

# **Kodiak Regional Aquaculture Association Investment in Kodiak's Common Property Fishery**

**The following charts present information on the contribution by Kodiak Regional Aquaculture Association to Common Property fisheries of Kodiak and the contribution of Commercial Salmon Permit holders in Kodiak, through Salmon Enhancement Tax, to KRAA for Enhancement, Rehabilitation, and Monitoring projects throughout the Archipelago.**

Submitted by: Kodiak Salmon Workgroup

**Kodiak Regional Aquaculture Association Enhanced Salmon Harvest 1995-2019**

Year	Number of salmon														
	Sockeye			Coho			Pink			Chum			Total		
	CP	CR	Total	CP	CR	Total	CP	CR	Total	CP	CR	Total	CP	CR	Total
1994	277,884		277,884	46,984		46,984	2,015,375		2,015,375	10,799		10,799	2,351,042	0	2,351,042
1995	186,371		186,371	42,235		42,235	4,519,885		4,519,885	215,351		215,351	4,963,842	0	4,963,842
1995	487,900		487,900	57,200		57,200	979,143		979,143	14,189		14,189	1,538,432	0	1,538,432
1996	248,336		248,336	110,334		110,334	1,213,615		1,213,615	11,029		11,029	1,583,314	0	1,583,314
1998	315,109		315,109	148,333		148,333	6,272,029		6,272,029	38,118		38,118	6,773,589	0	6,773,589
1999	582,218		582,218	116,513		116,513	4,057,093		4,057,093	140,896		140,896	4,896,720	0	4,896,720
2000	287,387		287,387	133,238		133,238	3,659,698		3,659,698	303,783		303,783	4,384,106	0	4,384,106
2001	244,761		244,761	151,732		151,732	13,126,761		13,126,761	216,266		216,266	13,739,520	0	13,739,520
2002	565,422		565,422	209,259		209,259	6,696,774		6,696,774	88,724		88,724	7,560,179	0	7,560,179
2003	796,359		796,359	144,389		144,389	3,958,801	1,574,721	5,533,522	459,815	6,390	466,205	5,359,364	1,581,111	6,940,475
2004	266,150		266,150	128,291		128,291	2,052,846	1,909,575	3,962,421	238,362	1,248	239,610	2,685,649	1,910,823	4,596,472
2005	206,860		206,860	151,729		151,729	10,963,488	2,640,254	13,603,742	91,814		91,814	11,413,891	2,640,254	14,054,145
2006	112,552	1,317	113,869	152,143	16,062	168,205	1,840,106	2,318,003	4,158,109	176,051	1,497	177,548	2,280,852	2,336,879	4,617,731
2007	206,854	455	207,309	125,781		125,781	6,221,529	1,663,338	7,884,867	199,419	11,280	210,699	6,753,583	1,675,073	8,428,656
2008	311,922	4,275	316,197	113,719	6,647	120,366	425,521	1,692,871	2,118,392	92,308	717	93,025	943,470	1,704,510	2,647,980
2009	233,144	15,195	248,339	127,397	27,076	154,473	6,835,173	2,245,173	9,080,346	93,126	1,779	94,905	7,288,840	2,289,223	9,578,063
2010	297,071	14,252	311,323	113,890	2,757	116,647	2,224,832	1,067,197	3,292,029	189,584	2,414	191,998	2,825,377	1,086,620	3,911,997
2011	459,609	32,061	491,670	62,847	7,488	70,335	532,802	1,642,173	2,174,975	292,031	28,547	320,578	1,347,289	1,710,269	3,057,558
2012	299,251	24,857	324,108	47,412	2,379	49,791	1,818,418	1,152,705	2,971,123	218,238	556	218,794	2,383,319	1,180,497	3,563,816
2013	354,875	102,164	457,039	53,533		53,533	10,143,808	1,628,821	11,772,629	96,328	581	96,909	10,648,544	1,731,566	12,380,110
2014	300,267	77,533	377,800	231,798	189	231,987	5,103,168	676,456	5,779,624	45,621		45,621	5,680,854	754,178	6,435,032
2015	266,509	42,439	308,948	47,260	2,296	49,556	2,071,399	2,886,216	4,957,615	53,844	1,422	55,266	2,439,012	2,932,373	5,371,385
2016	179,779	51,809	231,588	12,273	9	12,282	328,973	793,115	1,122,088	71,953	937	72,890	592,978	845,870	1,438,848
2017	324,924	53,973	378,897	19,949	14,507	34,456	236,329	1,767,322	2,003,651	162,958	3,957	166,915	744,160	1,839,759	2,583,919
2018	128,549	51,790	180,339	131,068		131,068	3,199,981		3,199,981	166,324		166,324	3,625,922	51,790	3,677,712
2019	64,708	35,372	100,080	35,338		35,338	3,166,280	1,755,953	4,922,233	17,239	96	17,335	3,283,565	1,791,421	5,074,986
<b>AVERAGES</b>															
1994-2019	<b>307,876</b>	<b>36,249</b>	<b>327,395</b>	<b>104,409</b>	<b>7,941</b>	<b>107,464</b>	<b>3,987,070</b>	<b>1,713,368</b>	<b>5,041,451</b>	<b>142,468</b>	<b>4,387</b>	<b>144,830</b>	<b>4,541,824</b>	<b>1,079,316</b>	<b>5,621,140</b>
2003-2019															
2009-2018	<b>284,398</b>	<b>46,607</b>	<b>331,005</b>	<b>84,743</b>	<b>7,088</b>	<b>90,413</b>	<b>3,249,488</b>	<b>1,539,909</b>	<b>4,635,406</b>	<b>139,001</b>	<b>5,024</b>	<b>143,020</b>	<b>3,757,630</b>	<b>1,442,215</b>	<b>5,199,844</b>
2010-2019	<b>267,554</b>	<b>48,625</b>	<b>316,179</b>	<b>75,537</b>	<b>4,232</b>	<b>78,499</b>	<b>2,882,599</b>	<b>1,485,551</b>	<b>4,219,595</b>	<b>131,412</b>	<b>4,814</b>	<b>135,263</b>	<b>3,357,102</b>	<b>1,392,434</b>	<b>4,749,536</b>

CP= Common Property CR=Cost Recovery

Some KRAA-produced sockeye, coho and Chum are incidentally harvested in the Kitoi Bay Hatchery Pink Salmon Cost Recovery. Those fish are indicated here

Some naturally produced pink and chum salmon are harvested in the SBSHA as part of the Sockeye salmon cost recovery in Telrod Cove. Those fish are not indicated here as they are not KRAA production.

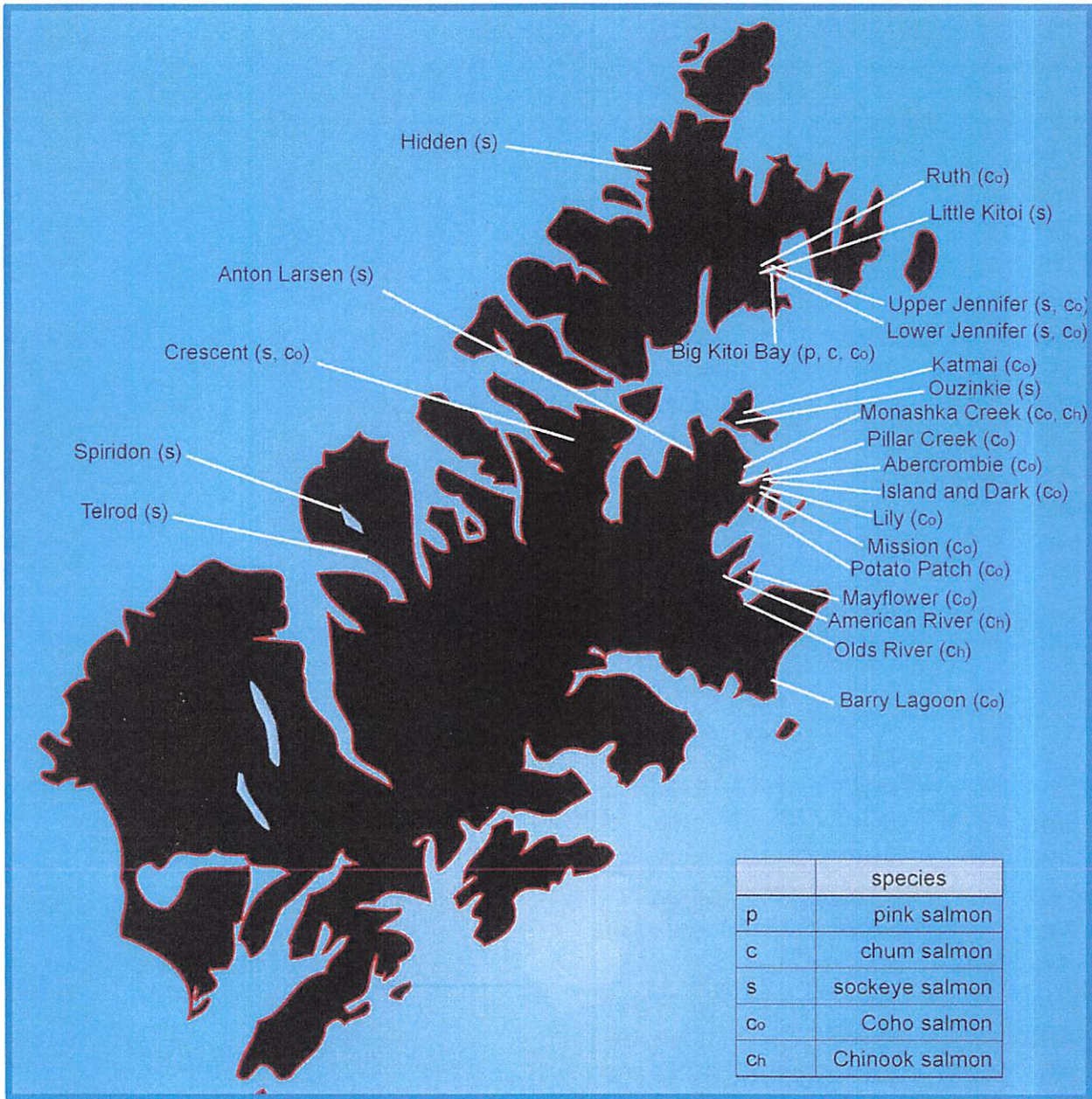
**Salmon Enhancement Tax Revenue, FY1991-2019**

Fiscal Year	Harvest Year	KRAA SET Revenue
1991	1989	\$819,720
1992	1990	\$1,200,567
1993	1991	\$758,980
1994	1992	\$897,478
1995	1993	\$669,698
1996	1994	\$605,550
1997	1995	\$1,041,185
1998	1996	\$545,021
1999	1997	\$444,049
2000	1998	\$662,360
2001	1999	\$801,306
2002	2000	\$492,041
2003	2001	\$399,680
2004	2002	\$294,159
2005	2003	\$338,243
2006	2004	\$382,069
2007	2005	\$590,222
2008	2006	\$515,723
2009	2007	\$638,956
2010	2008	\$614,177
2011	2009	\$694,962
2012	2010	\$565,797
2013	2011	\$963,340
2014	2012	\$973,757
2014b	2013	\$1,373,943
2015	2014	\$853,856
2016	2015	\$816,603
2017	2016	\$410,060
2018	2017	\$1,247,658
2019	2018	\$860,854
TOTAL		\$21,472,014
AVERAGE		\$715,734

In 2014 KRAA Transitioned to a calendar year based fiscal year

From July1-Dec31 2014 represents, FY2014b

Fiscal Years 2015-2019 fiscal years are by calendar



This map indicates some of KRAA's current enhancement projects but does not indicate previous rehabilitation and lake enrichment projects, prior operation of Frazer fish Pass, smolt investigations, or ongoing limnology, research, and monitoring projects.