

New Entrants in the Bristol Bay Salmon Set Gillnet Fishery

New entrants are defined herein as individuals who record a landing, on a permanent Bristol Bay set gillnet permit which they hold for the first time. It is important to note that initial permit holders are not considered new entrants because they needed a proven fishing history prior to 1975 in order to become an initial permit holder of a limited entry permit. Permits held through an emergency transfer are not considered in this table.

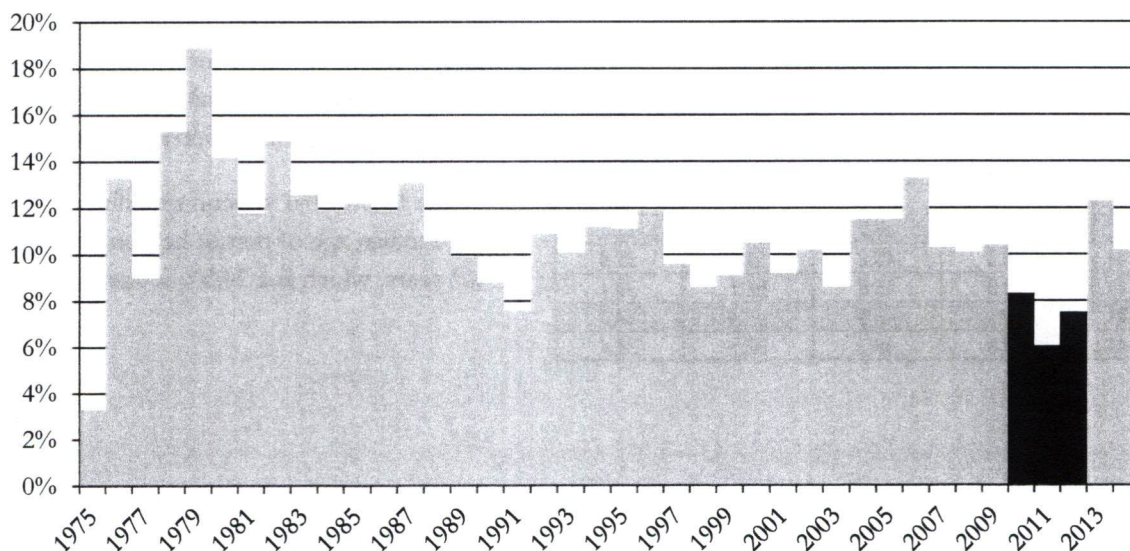
Table 24 and Figure 7 describes individuals rather than permits. Individuals may hold one or two S04T permits. Also, an individual may hold one S04T permit one year, and then in subsequent years hold a different S04T permit. Likewise, individuals may enter and exit the fishery multiple times over the years. Individuals are only counted once and only in the year in which they made their first documented landing since 1975. The darker bars in Figure 7 depict when permit stacking regulations were in place.

Table 24. New Entrants into the Bristol Bay Set Gillnet Fishery

Year	Total	New	New %	Year	Total	New	New %	Year	Total	New	New %	Year	Total	New	New %
1975	361	12	3.3%	1985	861	105	12.2%	1995	989	110	11.1%	2005	834	96	11.5%
1976	511	68	13.3%	1986	866	103	11.9%	1996	957	114	11.9%	2006	855	114	13.3%
1977	488	44	9.0%	1987	901	118	13.1%	1997	942	90	9.6%	2007	846	87	10.3%
1978	646	99	15.3%	1988	924	98	10.6%	1998	912	78	8.6%	2008	854	86	10.1%
1979	755	143	18.9%	1989	978	97	9.9%	1999	925	84	9.1%	2009	858	89	10.4%
1980	780	111	14.2%	1990	976	86	8.8%	2000	930	98	10.5%	2010	816	68	8.3%
1981	820	97	11.8%	1991	955	73	7.6%	2001	841	77	9.2%	2011	796	48	6.0%
1982	833	124	14.9%	1992	987	108	10.9%	2002	683	70	10.2%	2012	787	59	7.5%
1983	849	107	12.6%	1993	990	100	10.1%	2003	768	66	8.6%	2013	855	105	12.3%
1984	855	102	11.9%	1994	946	106	11.2%	2004	799	92	11.5%	2014	884	90	10.2%

o New Entrants excludes individuals with interim-entry and emergency transfer permits.

Figure 7. New Entrance Rate into the Bristol Bay Set Gillnet Fishery



o Permit stacking regulations were in place for 2010 through 2012.

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④ Submitted by: BBEDC

Age of S04T Permit Holders

Table 25. Median Age of S04T and Select CFEC Permit Holders

Year	S04T	Combined Bristol Bay Salmon	Statewide Salmon Set Gillnet	All Permits	AK Median Age
1975	35.7	42.8	36.2	42.9	24.3
1976	35.5	42.0	36.4	41.3	24.7
1977	34.7	40.5	36.1	40.5	25.1
1978	33.9	39.7	35.7	40.1	25.4
1979	34.2	39.9	35.8	40.1	25.8
1980	34.8	39.5	35.8	39.6	26.0
1981	34.8	39.2	36.0	39.5	26.5
1982	35.5	38.9	36.0	39.5	26.6
1983	35.6	38.9	35.7	39.6	26.8
1984	36.3	39.3	35.8	39.9	27.1
1985	36.9	39.4	36.3	40.1	27.5
1986	37.1	39.8	36.7	40.1	27.8
1987	37.7	39.7	37.0	40.4	28.3
1988	37.7	39.7	37.3	40.6	28.9
1989	39.1	40.0	38.0	41.0	29.4
1990	39.4	40.6	38.3	41.4	29.3
1991	39.9	41.0	38.9	41.9	29.7
1992	40.1	41.5	39.3	42.4	30.1
1993	40.9	42.0	39.9	43.0	30.5
1994	41.3	42.4	40.4	43.5	30.8
1995	41.8	43.0	41.0	43.9	31.1
1996	42.0	43.5	41.7	44.5	31.5
1997	42.1	44.1	42.0	45.0	31.8
1998	42.7	44.4	42.6	45.6	32.1
1999	43.0	45.1	43.1	46.1	32.3
2000	42.9	45.6	43.4	46.6	32.4
2001	43.2	46.1	44.1	47.0	32.7
2002	43.9	47.0	44.8	47.7	33.0
2003	44.2	47.4	45.5	48.4	33.2
2004	44.2	47.8	45.9	48.8	33.4
2005	43.5	47.8	46.0	49.3	33.6
2006	43.2	48.1	46.3	49.7	33.8
2007	43.7	48.0	46.8	50.1	33.9
2008	43.8	48.3	46.8	50.5	33.9
2009	43.9	48.8	47.3	51.1	33.9
2010	44.3	49.1	47.7	51.4	33.8
2011	44.5	49.5	48.2	51.8	33.9
2012	45.5	49.8	48.8	52.1	34.1
2013	44.3	49.5	49.0	52.4	34.3
2014	44.5	49.6	49.2	52.7	34.4

Table 25 shows the annual median age of five different cohorts for each of the years between 1975 and 2014: 1) Bristol Bay salmon set gillnet (S04T) permit holders; 2) combined Bristol Bay salmon permit holders (combined set gillnet and drift gillnet); 3) all salmon set gillnet permit holders statewide; 4) all CFEC limited entry permit holders; and 5) the median age of all Alaskans.

Note that these figures include ages of permit holders for both transferable and nontransferable permits. There were 158 nontransferable S04T permits issued. Some individuals hold permits in more than one fishery; in these cases, the age of the permit holder is counted once for each permit that he or she holds.

The median age of Alaskans has increased 10.1 years between 1975 and 2014, which represents a 41.6% increase. The percent change in ages over the same period for all CFEC permit holders, for statewide set gillnet permit holders, and for the combined Bristol Bay salmon permit holders ranged between a 15.9% and 35.9% increase.

In the Bristol Bay salmon set gillnet fishery, the median age of permit holders increased 8.7 years, which is a 24.5% increase.

S04T Permit Stacking

From 2010 through 2012, the Alaska Board of Fisheries held in place a regulation to allow for stacked permit operations. A stacked permit operation is where an individual who holds two permits is allowed to fish two full complements of gear. CFEC completed an in depth analysis of Bristol Bay set gillnet permit stacking in 2012.¹⁰

Stacked permit operations are identified in this section as permit holders who documented at least one landing while holding two permits. Stacked permit operations were comprised of permanently held permits, emergency transfer permits, or through a combination of the two. Table 26 identifies the number of stacked and single permit operations by resident type.

Table 26. Single and Stacked Permit Operations by Resident Type

Year	Residency	Single Permit Operations		Stacked Permit Operations			Total Single	Total Stacked	Total
		Permanent	ET	Permanent and ET	Permanent	ET			
2010	Local	241	37	14	6	0	278	20	298
	Nonlocal	196	18	6	20	0	214	26	240
	Nonresident	234	22	7	13	2	256	22	278
	Total	671	77	27	39	2	748	68	816
2011	Local	248	36	5	10	1	284	16	300
	Nonlocal	171	19	3	38	2	190	43	233
	Nonresident	209	12	7	33	2	221	42	263
	Total	628	67	15	81	5	695	101	796
2012	Local	235	44	5	12	3	279	20	299
	Nonlocal	174	16	4	36	1	190	41	231
	Nonresident	193	10	2	48	4	203	54	257
	Total	602	70	11	96	8	672	115	787

Tables 27 and 28 include the source and acquisition method for the second permit held by individuals at year end. A large portion of permits were sourced from family members which is typical for set gillnet permits. The majority of permits were acquired as gifts. The years permit stacking regulations were in place are bolded for each of these two tables.

Table 28. Source of the Second S04T Permit

Year	Friend/ Partner	Immediate Family	Other Relative	Other
2003	0	0	0	2
2007	0	1	0	1
2008	0	0	1	2
2009	0	0	1	2
2010	9	27	4	15
2011	16	44	5	30
2012	21	46	4	34
2013	1	4	0	3
2014	0	4	0	0

**Table 27. Transfer Acquisition Method
for the Second S04T Permit**

Year	Gift	Sale	Trade	Other
2003	0	2	0	0
2007	1	1	0	0
2008	0	3	0	0
2009	1	2	0	0
2010	33	21	0	1
2011	57	36	0	2
2012	58	45	0	2
2013	3	5	0	0
2014	4	0	0	0

¹⁰ See *Bristol Bay Set Gillnet Permit Stacking*, CFEC Report No. 12-2N.

Table 29 compares the level of participation, effort, and earnings for both single and stacked permit operations. Effort is defined as the number of complements of gear allowed; stacked permit operations were allowed to deploy two units of gear, and single permit operations can only deploy one.

Table 29. Bristol Bay Salmon Set Gillnet Participation, Effort, and Earnings by Operation and Resident Type, 2010-2012

Year	Residency	Operation Type	Individuals with Landings	Effort	Ex-vessel Value*	Average Ex-vessel Value*	Individuals	Ex-vessel Value
2010	Local	Stacked	20	40	\$1,508,242	\$75,412	2.5%	4.5%
		Single	278	278	\$10,119,806	\$36,402	34.1%	30.0%
		Combined	298	318	\$11,628,048	\$39,020	36.5%	34.5%
	Nonlocal	Stacked	26	52	\$2,555,309	\$98,281	3.2%	7.6%
		Single	214	214	\$7,246,341	\$33,861	26.2%	21.5%
		Combined	240	266	\$9,801,649	\$40,840	29.4%	29.1%
	Nonresident	Stacked	22	44	\$2,014,697	\$91,577	2.7%	6.0%
		Single	256	256	\$10,235,225	\$39,981	31.4%	30.4%
		Combined	278	300	\$12,249,922	\$44,064	34.1%	36.4%
	Total	Stacked	68	136	\$6,078,247	\$89,386	8.3%	18.0%
		Single	748	748	\$27,601,372	\$36,900	91.7%	82.0%
		Combined	816	884	\$33,679,619	\$41,274	100.0%	100.0%
2011	Local	Stacked	16	32	\$1,126,776	\$70,423	2.0%	3.9%
		Single	284	284	\$9,458,627	\$33,305	35.7%	32.8%
		Combined	300	316	\$10,585,403	\$35,285	37.7%	36.7%
	Nonlocal	Stacked	43	86	\$3,002,136	\$69,817	5.4%	10.4%
		Single	190	190	\$5,441,972	\$28,642	23.9%	18.9%
		Combined	233	276	\$8,444,109	\$36,241	29.3%	29.3%
	Nonresident	Stacked	42	84	\$2,636,162	\$62,766	5.3%	9.2%
		Single	221	221	\$7,139,563	\$32,306	27.8%	24.8%
		Combined	263	305	\$9,775,725	\$37,170	33.0%	33.9%
	Total	Stacked	101	202	\$6,765,074	\$66,981	12.7%	23.5%
		Single	695	695	\$22,040,162	\$31,712	87.3%	76.5%
		Combined	796	897	\$28,805,236	\$36,187	100.0%	100.0%
2012	Local	Stacked	20	40	\$1,081,412	\$54,071	2.5%	4.2%
		Single	279	279	\$7,250,436	\$25,987	35.5%	28.4%
		Combined	299	319	\$8,331,848	\$27,866	38.0%	32.7%
	Nonlocal	Stacked	41	82	\$2,635,364	\$64,277	5.2%	10.3%
		Single	190	190	\$5,005,269	\$26,344	24.1%	19.6%
		Combined	231	272	\$7,640,633	\$33,076	29.4%	30.0%
	Nonresident	Stacked	54	108	\$3,351,865	\$62,072	6.9%	13.1%
		Single	203	203	\$6,175,686	\$30,422	25.8%	24.2%
		Combined	257	311	\$9,527,551	\$37,072	32.7%	37.4%
	Total	Stacked	115	230	\$7,068,641	\$61,466	14.6%	27.7%
		Single	672	672	\$18,431,391	\$27,428	85.4%	72.3%
		Combined	787	902	\$25,500,032	\$32,402	100.0%	100.0%

* Adjusted for inflation to 2014 dollars using U.S. Bureau of Labor Consumer Price Index.

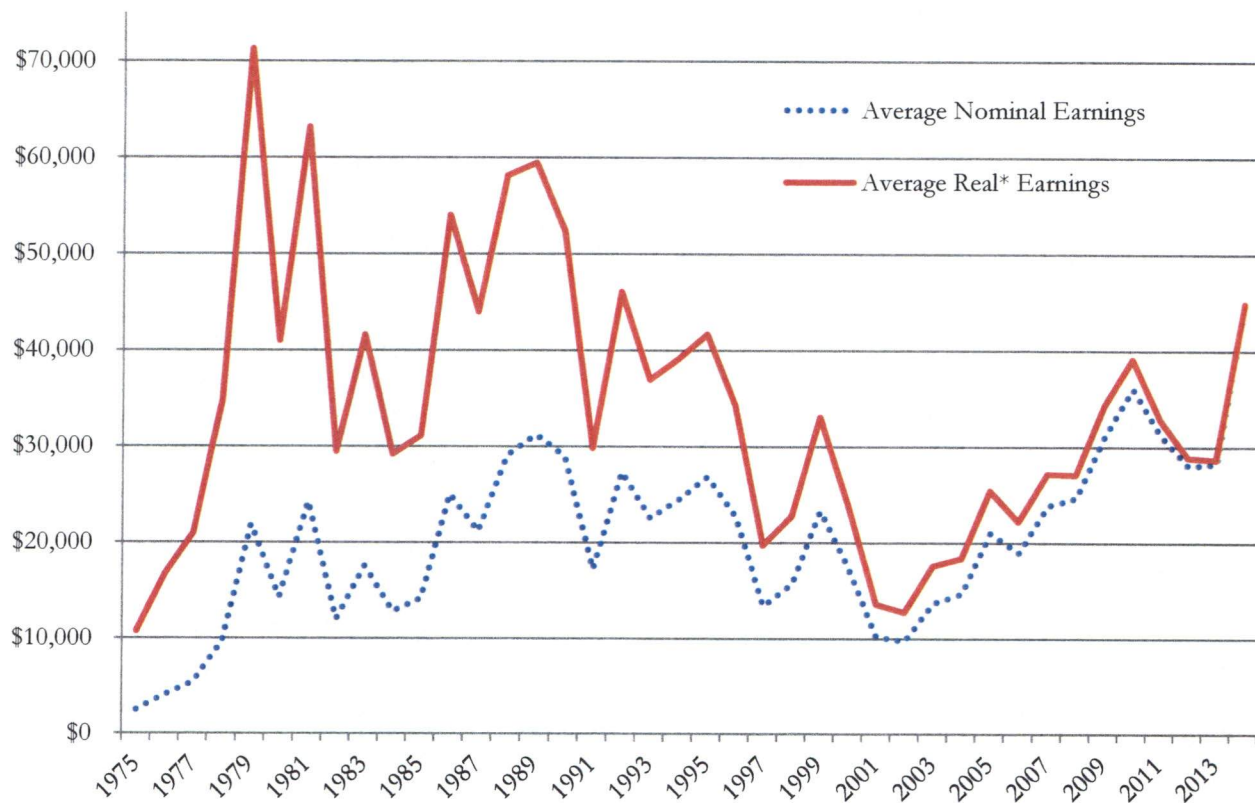
Participation and Earnings

Table 30 reports the number of permits, permits with landings, and estimated gross earnings in the Bristol Bay set gillnet fishery from 1975 to 2014. Ex-vessel prices used in this table come from the CFEC Gross Earnings file. Note that the figures by permit in this table span the entire year, regardless of who held the permit or however many times the permit was transferred.

Earnings are estimated from weighted average ex-vessel prices, and as noted earlier, largely stem from the ADF&G Commercial Operators Annual Report and fish ticket values. Figure 8 shows both nominal and real (inflation-adjusted) dollars using the 2014 consumer price index from the U.S. Bureau of Labor.

Permit counts include interim-entry permits and permanent permits. Interim-entry permits are issued to individuals during the period when their applications for permanent permits are in adjudication. By the end of 2005 there were no more interim-entry permits in the Bristol Bay set gillnet fishery. Some individuals made landings on both an interim-entry permit and subsequently on their adjudicated permanent permit in these same year; for these instances only the permanent permit is counted.

Figure 8. Estimated Nominal and Real Average Ex-vessel Earnings Per Bristol Bay Set Gillnet Permit



Real dollars are adjusted for inflation using the 2014 U.S. Bureau of labor CPI.

Table 30. Bristol Set Gillnet Permits and Estimated Total Gross Earnings (Real and Nominal) by Permit

Year	Total Permits	Permits With Landings	Nominal Total Value	Average Nominal Earnings	Real* Total Earnings	Average Real* Earnings
1975	791	426	\$1,039,384	\$2,440	\$4,573,599	\$10,736
1976	761	502	\$2,016,773	\$4,017	\$8,390,908	\$16,715
1977	836	497	\$2,670,321	\$5,373	\$10,431,702	\$20,989
1978	906	656	\$6,279,377	\$9,572	\$22,799,919	\$34,756
1979	934	770	\$16,834,409	\$21,863	\$54,894,086	\$71,291
1980	947	807	\$11,513,369	\$14,267	\$33,078,022	\$40,989
1981	956	841	\$20,399,307	\$24,256	\$53,127,066	\$63,171
1982	958	859	\$10,309,026	\$12,001	\$25,290,337	\$29,442
1983	960	865	\$15,140,674	\$17,504	\$35,987,376	\$41,604
1984	962	869	\$11,131,822	\$12,810	\$25,363,841	\$29,187
1985	959	872	\$12,323,913	\$14,133	\$27,114,442	\$31,095
1986	963	870	\$21,769,265	\$25,022	\$47,021,613	\$54,048
1987	960	899	\$18,980,677	\$21,113	\$39,554,661	\$43,999
1988	959	922	\$26,800,446	\$29,068	\$53,631,703	\$58,169
1989	1,025	971	\$30,255,514	\$31,159	\$57,762,656	\$59,488
1990	1,028	971	\$28,092,907	\$28,932	\$50,884,487	\$52,404
1991	1,024	950	\$16,309,468	\$17,168	\$28,348,298	\$29,840
1992	1,025	968	\$26,438,867	\$27,313	\$44,611,772	\$46,087
1993	1,022	965	\$21,748,260	\$22,537	\$35,630,423	\$36,923
1994	1,019	939	\$22,989,161	\$24,483	\$36,723,091	\$39,109
1995	1,019	967	\$25,943,184	\$26,829	\$40,299,775	\$41,675
1996	1,017	941	\$21,373,407	\$22,714	\$32,248,915	\$34,271
1997	1,019	921	\$12,312,359	\$13,368	\$18,160,614	\$19,718
1998	1,015	901	\$14,112,720	\$15,663	\$20,496,864	\$22,749
1999	1,014	925	\$21,521,112	\$23,266	\$30,581,164	\$33,061
2000	1,012	921	\$15,980,140	\$17,351	\$21,969,074	\$23,854
2001	1,010	834	\$8,491,102	\$10,181	\$11,350,365	\$13,610
2002	1,006	680	\$6,596,599	\$9,701	\$8,680,670	\$12,766
2003	1,001	761	\$10,416,508	\$13,688	\$13,401,970	\$17,611
2004	989	795	\$11,663,522	\$14,671	\$14,617,129	\$18,386
2005	988	829	\$17,398,701	\$20,988	\$21,090,111	\$25,440
2006	985	844	\$15,971,228	\$18,923	\$18,754,785	\$22,221
2007	983	835	\$19,899,763	\$23,832	\$22,720,869	\$27,211
2008	979	850	\$20,955,694	\$24,654	\$23,041,794	\$27,108
2009	982	843	\$26,211,898	\$31,094	\$28,924,148	\$34,311
2010	982	868	\$31,022,079	\$35,740	\$33,679,619	\$38,801
2011	981	889	\$27,369,817	\$30,787	\$28,805,236	\$32,402
2012	979	893	\$24,730,731	\$27,694	\$25,500,032	\$28,555
2013	978	847	\$23,894,030	\$28,210	\$24,281,636	\$28,668
2014	977	875	\$39,280,725	\$44,892	\$39,280,725	\$44,892

* Adjusted for inflation to 2014 dollars using U.S. Bureau of Labor Consumer Price Index.

- Permits used in stacked permit operations (2010-2012) are counted as having landings even if all the landings were recorded on the other permit.

Table 31 describes both estimated real earnings by district and the number of permits with commercial landings in each of the districts. Please note that some permits recorded landings in more than one district.

Table 31. S04T Earnings by District

Year	Togiak			Nushagak			Naknek-Kvichak			Egegik			Ugashik			Other			Total Permits	Total Earnings*	
	Permits	Real* Value		Permits	Real* Value		Permits	Real* Value		Permits	Real* Value		Permits	Real* Value		Permits	Real* Value				
1975	35	8.2%	\$266,231	5.8%	143	33.6%	\$1,441,822	31.5%	158	37.1%	\$1,850,466	40.5%	93	21.8%	\$986,037	21.6%	14	3.3%	\$28,685	0.6%	\$4,573,599
1976	36	7.2%	\$577,166	6.9%	178	35.5%	\$3,093,748	36.9%	197	39.2%	\$2,737,096	32.6%	97	19.3%	\$1,686,667	20.1%	20	4.0%	\$263,346	3.1%	\$8,390,908
1977	37	7.4%	\$873,770	8.4%	176	35.4%	\$1,982,270	19.0%	188	37.8%	\$3,917,500	37.6%	92	18.5%	\$3,393,473	32.5%	9	1.8%	\$220,798	2.1%	\$10,431,702
1978	51	7.8%	\$1,991,126	8.1%	229	34.9%	\$9,459,993	41.5%	273	41.6%	\$7,733,815	33.9%	131	20.0%	\$3,497,584	15.3%	6	0.9%	\$16,161	0.1%	\$22,799,919
1979	63	8.2%	\$1,686,347	3.1%	250	32.5%	\$10,333,659	18.8%	302	39.2%	\$28,120,551	51.2%	159	20.6%	\$10,263,765	18.7%	28	3.6%	\$1,229,420	2.2%	\$54,894,086
1980	63	7.8%	\$1,752,389	5.3%	250	31.0%	\$7,788,858	23.5%	348	43.1%	\$14,995,747	45.3%	184	22.8%	\$7,218,853	21.8%	31	3.8%	\$1,095,992	3.3%	\$33,078,022
1981	73	8.7%	\$2,213,669	4.2%	262	31.2%	\$18,897,492	35.6%	351	41.7%	\$16,067,383	30.2%	170	20.2%	\$12,600,377	23.7%	53	6.3%	\$3,216,321	6.1%	\$53,127,066
1982	72	8.4%	\$1,576,567	6.2%	263	30.6%	\$8,307,981	32.9%	349	40.6%	\$7,276,419	28.8%	173	20.1%	\$5,374,805	21.3%	57	6.6%	\$2,350,362	9.3%	\$25,290,337
1983	69	8.0%	\$1,489,425	4.1%	265	30.6%	\$8,205,277	22.8%	362	41.8%	\$15,360,068	42.7%	175	20.2%	\$8,721,709	24.2%	49	5.7%	\$2,329,999	8.8%	\$35,987,376
1984	76	8.7%	\$1,445,317	5.7%	264	30.4%	\$5,319,647	21.0%	346	39.8%	\$11,734,640	46.3%	188	21.6%	\$4,453,159	17.6%	63	7.2%	\$2,239,999	9.3%	\$25,363,841
1985	66	7.6%	\$1,010,668	3.7%	250	28.7%	\$6,004,316	22.1%	354	40.6%	\$10,803,542	39.8%	181	20.8%	\$5,970,094	22.0%	81	9.3%	\$3,124,296	11.5%	\$35,987,376
1986	103	11.8%	\$2,417,596	5.1%	282	32.4%	\$13,624,674	29.0%	303	34.8%	\$17,229,330	36.6%	190	21.8%	\$9,130,073	19.4%	82	9.4%	\$4,583,160	9.7%	\$47,021,613
1987	66	7.3%	\$2,722,194	6.9%	282	31.4%	\$12,586,690	31.8%	317	35.3%	\$12,631,413	31.9%	206	22.9%	\$9,112,999	23.0%	78	8.7%	\$2,358,679	6.0%	\$39,554,661
1988	121	13.1%	\$8,539,814	15.9%	282	30.6%	\$11,797,237	22.0%	353	38.3%	\$13,142,973	24.5%	193	20.9%	\$15,420,294	28.8%	70	7.6%	\$4,386,056	8.2%	\$53,631,703
1989	96	9.9%	\$949,073	1.6%	288	29.7%	\$17,542,579	30.4%	384	37.5%	\$20,673,438	35.8%	217	22.3%	\$13,033,405	22.6%	68	7.0%	\$5,473,008	9.5%	\$77,626,656
1990	75	7.7%	\$1,027,791	2.0%	342	35.2%	\$13,434,701	26.4%	438	45.1%	\$23,687,506	46.6%	215	22.1%	\$10,209,149	20.1%	64	6.6%	\$2,344,526	4.6%	\$50,884,487
1991	103	10.8%	\$2,170,546	7.7%	311	32.7%	\$9,586,640	33.8%	357	37.6%	\$9,114,222	32.2%	212	22.3%	\$4,771,292	16.8%	63	6.6%	\$2,625,599	9.3%	\$28,348,298
1992	116	12.0%	\$3,670,049	8.2%	297	30.7%	\$10,991,164	24.6%	349	36.1%	\$11,625,575	26.1%	205	21.2%	\$14,372,630	32.2%	67	6.9%	\$3,741,161	8.4%	\$44,611,772
1993	108	11.2%	\$2,077,132	5.8%	293	30.4%	\$10,310,075	28.9%	333	34.5%	\$9,822,585	27.6%	226	23.4%	\$10,513,861	29.5%	71	7.4%	\$2,767,619	7.8%	\$35,630,423
1994	115	12.2%	\$2,447,691	6.7%	295	31.4%	\$8,940,284	24.3%	322	34.3%	\$15,008,935	40.9%	224	23.9%	\$17,366,894	20.1%	68	7.2%	\$2,766,079	7.5%	\$36,723,091
1995	103	10.7%	\$2,619,987	6.5%	292	30.2%	\$10,596,925	26.3%	347	35.9%	\$15,770,869	39.1%	207	21.4%	\$9,704,800	24.1%	67	6.9%	\$1,580,404	3.9%	\$40,299,775
1996	111	11.8%	\$2,395,418	7.4%	277	29.4%	\$8,507,948	26.4%	348	37.0%	\$11,285,735	35.0%	203	21.6%	\$8,268,487	25.6%	53	5.6%	\$1,754,047	5.4%	\$32,248,915
1997	84	9.1%	\$860,861	4.7%	283	30.7%	\$6,279,700	34.6%	299	32.5%	\$1,325,601	7.3%	242	26.3%	\$8,129,042	44.8%	58	6.3%	\$1,512,383	8.3%	\$18,160,614
1998	82	9.1%	\$1,406,882	6.9%	276	30.6%	\$8,301,197	40.5%	298	33.1%	\$4,304,851	21.0%	209	23.2%	\$5,156,132	25.2%	52	5.8%	\$1,299,654	6.3%	\$20,496,864
1999	77	8.3%	\$1,415,577	4.6%	295	31.9%	\$11,352,049	37.1%	309	33.4%	\$8,966,367	29.3%	204	22.1%	\$7,261,134	23.7%	50	5.4%	\$1,585,663	5.2%	\$30,581,164
2000	86	9.3%	\$2,175,002	9.9%	298	32.4%	\$7,604,993	34.6%	322	35.0%	\$4,829,898	22.0%	203	22.0%	\$6,227,390	28.3%	54	5.9%	\$1,129,708	5.1%	\$21,969,074
2001	82	9.8%	\$1,147,954	10.1%	277	33.2%	\$3,820,049	33.7%	250	30.0%	\$4,399,404	38.8%	193	23.1%	\$1,622,981	14.3%	51	6.1%	\$359,951	3.2%	\$11,350,365
2002	59	8.7%	\$421,784	4.9%	215	31.6%	\$2,808,755	32.4%	230	33.8%	\$1,962,473	22.6%	147	21.6%	\$2,724,307	31.4%	35	5.1%	\$763,351	8.8%	\$8,680,670
2003	76	10.0%	\$1,252,058	9.3%	222	29.2%	\$4,712,938	35.2%	245	32.2%	\$4,634,001	34.6%	181	23.8%	\$1,936,121	14.4%	52	6.8%	\$866,853	6.5%	\$13,401,970
2004	72	9.1%	\$910,009	6.2%	231	29.1%	\$4,056,684	27.8%	277	34.8%	\$3,203,584	21.9%	178	22.4%	\$5,002,050	34.2%	44	5.5%	\$1,444,803	9.9%	\$14,617,129
2005	71	8.6%	\$1,122,162	5.3%	236	28.5%	\$5,067,501	24.0%	288	34.7%	\$7,031,257	33.3%	184	22.2%	\$6,304,359	29.9%	57	6.9%	\$1,562,591	7.4%	\$21,090,111
2006	76	9.0%	\$1,629,841	8.7%	231	27.4%	\$5,959,934	31.8%	303	35.9%	\$4,823,570	25.7%	185	21.9%	\$5,028,930	26.8%	56	6.6%	\$1,312,509	7.0%	\$18,754,785
2007	75	9.0%	\$1,773,638	7.8%	235	28.1%	\$7,589,838	33.4%	289	34.6%	\$7,400,667	32.6%	189	22.6%	\$4,325,409	19.0%	50	6.0%	\$1,631,316	7.2%	\$22,720,869
2008	73	8.6%	\$1,492,493	6.5%	252	29.6%	\$6,876,602	29.8%	283	33.3%	\$8,963,849	38.9%	189	22.2%	\$4,852,791	21.1%	53	6.2%	\$856,058	3.7%	\$33,679,619
2009	70	8.3%	\$1,403,809	4.9%	253	30.0%	\$9,241,953	32.0%	275	32.6%	\$8,490,163	29.4%	194	23.0%	\$8,117,906	28.1%	54	6.4%	\$1,667,637	5.8%	\$28,924,148
2010	76	8.8%	\$1,993,309	5.9%	275	31.7%	\$12,381,047	36.8%	273	32.6%	\$12,326,781	36.6%	191	22.0%	\$4,570,280	13.6%	53	6.1%	\$2,408,201	7.2%	\$38,805,236
2011	83	9.3%	\$2,466,078	8.6%	288	32.4%	\$8,533,388	29.6%	276	31.0%	\$10,281,555	35.7%	197	22.2%	\$5,286,062	18.4%	53	6.0%	\$2,238,152	7.8%	\$25,500,032
2012	87	9.7%	\$1,792,538	7.0%	281	31.5%	\$7,089,433	27.8%	275	30.8%	\$9,466,824	37.1%	202	22.6%	\$5,380,642	21.1%	57	6.4%	\$1,770,595	6.9%	\$24,281,636
2013	79	9.3%	\$1,983,684	8.2%	267	31.5%	\$6,739,955	27.8%	257	30.3%	\$7,218,179	29.7%	188	22.2%	\$6,401,168	26.4%	58	6.8%	\$1,938,650	8.0%	\$39,280,725
2014	78	8.9%	\$1,911,267	4.9%	275	31.4%	\$12,874,164	32.8%	270	30.9%	\$16,992,992	43.3%	198	22.6%	\$5,553,708	14.1%	74	8.5%	\$1,948,592	5.0%	\$0

* Adjusted for inflation to 2014 dollars using U.S. Bureau of Labor Consumer Price Index.

**Other includes landings made in area M per 5 AAC 39.120 (d), as well as some landings in 1979 that were recorded as having been made in the Kuskokwim district.

Appendix A. Dual and Stacking Regulations

Dual Permits:					
Fishery and Fishery Code	First Season In Effect	Basic Regulation	Identification	Special Considerations	Regulations
Bristol Bay Salmon Drift Gillnet S03T	2004	Two permit holders may fish from a single vessel; the vessel's total allowable gear increases from 150 to 200 fathoms	Vessels display a 'D' adjacent to the license plate when fishing 2 permits. Otherwise, the 'D' is to be covered.	Dual-permit operations are not allowed in certain restricted fishing areas	5 AAC 06.333 5 AAC 06.370
Cook Inlet Salmon Drift Gillnet S03H	2008	Two permit holders may fish from a single vessel; the vessel's total allowable gear increases from 150 to 200 fathoms	Vessels display a 'D' adjacent to the license plate when fishing 2 permits. Otherwise, the 'D' is to be covered.	Dual-permit operations are not allowed in certain restricted fishing areas	5 AAC 21.333
Southeast Herring Gillnet G34A	2006	Two permit holders may fish from a single vessel; the vessel's allowable gear increases from a single 50-fathom net to a 75-fathom net.	Vessels display the letter 'D' adjacent to the license plate when fishing 2 permits. Otherwise, the 'D' is to be covered.		5 AAC 27.131(i)

Stacked Permits

2002: AS 16.43.140 (c) was amended to allow individuals to hold two salmon limited entry permits in the same fishery.
2006: AS 16.05.251 (i) gives the BOF the authority to grant fishing privileges to the second permit held by an individual.

Fishery and Fishery Code	First Season In Effect	Basic Regulation	Identification	Special Considerations	Regulations
Kodiak Salmon Set Gillnet S04K	2 regulations: (a) 2008 and (b) 1985 then 2010:	(a) Permit holders may own and fish 2 permits simultaneously. Their allowable gear doubles from 2 nets and 150 fathoms to 4 nets and 300 fathoms. (b) Two permit holders may fish in a joint venture; the operation's total allowable gear increases from 2 nets and 150 fathoms to 3 nets and to 300 fathoms Board of Fish allowed stacked permit regulation to sunset	In 2008 persons who fished 2 permits were issued 2 permit cards: a standard card and a white-colored (non-functioning) card. In 2009, the non-functioning card was yellow-colored. In 2010, persons were issued 2 standard cards, and either could be used to record a landing. Gillnet buoys must be marked with a 'D' and with both permit numbers when the operation fishes 2 permits.	(a) Unless reauthorized, this regulation expire December, 2010 Was not Reauthorized	5 AAC 18.331

Stacked Permits

2002: AS 16.43.140 (c) was amended to allow individuals to hold two salmon limited entry permits in the same fishery.

2006: AS 16.05.251 (i) gives the BOF the authority to grant fishing privileges to the second permit held by an individual.

Fishery and Fishery Code	First Season In Effect	Basic Regulation	Identification	Special Considerations	Regulations
Bristol Bay Salmon Set Gillnet S04T	2010	Permit holders may own and fish 2 permits simultaneously. Their allowable gear doubles from 2 nets and 50 fathoms to 4 nets and 100 fathoms.	Persons who fish 2 permits are issued 2 permit cards. Each are standard cards and either can be used to record a landing. Gillnet buoys must be marked with a 'D' and with both permit numbers when the operation fishes 2 permits.	(u) "...the provisions of this subsection do not apply after December 31, 2012." (did expire in 2012)	5 AAC 06.331(u)
Cook Inlet Salmon Set Gillnet S04H	2011	Permit holders may own and fish 2 permits simultaneously. Their allowable gear doubles from 4 nets and 105 fathoms to 210 fathoms in aggregate, with no single net longer than 35 fathoms, of which no more than 105 fathoms may be more than 29 meshes in depth in the Upper Subdistrict. (Depth modification made by Board-Generated Proposal A at the 2014 Upper Cook Inlet Finfish meeting).	Persons who fish 2 permits are issued 2 permit cards. Each are standard cards and either can be used to record a landing. Gillnet buoys must be marked with a 'D' and with both permit numbers when the operation fishes 2 permits. The identification buoy attached to gillnet gear of no more than 29 meshes in depth must be marked with a "D 29" following the CFEC permit holder's permit number.		5 AAC 21.331
Yakutat Salmon Set Gillnet S04D	2012	Permit holders may own and fish 2 permits simultaneously. Their allowable gear doubles from 4 nets and 105 fathoms to 210 fathoms in aggregate, with no single net longer than 35 fathoms.	Persons who fish 2 permits are issued 2 permit cards. Each are standard cards and either can be used to record a landing. Gillnet buoys must be marked with a 'D' and with both permit numbers when the operation fishes 2 permits. Valid only for Situk, Yakutat Bay, and Kaliakh, and only if Situk Chinook escapement exceeds 750 fish.	(e) Unless reauthorized, this regulation expires December 31, 2017	5 AAC 30.345

Appendix B. Locations of DNR Shore Fishery Leases in Bristol Bay

