

Economic Value

RC 77

The exvessel value of the 2017 CMA commercial salmon fishery was about \$15.8 million, or approximately \$236,000 per active permit holder. The sale of sockeye salmon made up approximately 45% of the total exvessel value followed by pink salmon (41%). The harvest of Chinook, coho, and chum salmon provided approximately \$770, \$8,100, and \$21,400 respectively, per active permit holder (Table 4).

Table 4.- Value, by species, and average value per active permit, in dollars, in the Chignik Management Area, 2007 to 2017.

Year	Chinook		Sockeye		Coho		Pink		Chum		(\$) Total Value	Number of Permits ^c	(\$) Value Per Permit
	Total ^a	Average ^b	Total ^a	Average ^b	Total ^a	Average ^b	Total ^a	Average ^b	Total ^a	Average ^b			
2007	26,176	476	4,154,210	75,531	195,754	3,559	1,034,322	18,806	162,089	2,947	5,572,550	55	101,319
2008	15,249	282	4,121,611	76,326	778,282	14,412	1,810,965	33,536	533,358	9,877	7,259,465	54	134,435
2009	30,714	558	7,058,058	128,328	220,823	4,015	800,523	14,555	520,791	9,469	8,630,909	55	156,926
2010	160,076	2,463	9,549,370	146,913	566,191	8,711	565,941	8,707	1,774,763	27,304	12,616,341	65	194,098
2011	57,524	899	21,469,153	335,456	278,391	4,350	1,040,264	16,254	919,586	14,369	23,764,918	64	371,327
2012	47,612	690	12,803,505	185,558	97,430	1,412	146,011	2,116	634,705	9,199	13,729,263	69	198,975
2013	37,620	495	21,946,587	288,771	86,892	1,143	867,978	11,421	384,458	5,059	23,323,535	76	306,889
2014	66,875	955	6,040,512	86,293	434,394	6,206	286,942	4,099	185,016	2,643	7,013,739	70	100,196
2015	74,403	1,048	6,600,110	92,959	101,967	1,436	940,236	13,243	164,225	2,313	7,880,941	71	110,999
2016	176,800	2,562	8,044,321	116,584	158,010	2,290	95,776	1,388	161,028	2,334	8,635,937	69	125,159
2017 ^d	51,612	770	7,176,807	107,117	545,654	8,144	6,566,005	98,000	1,438,881	21,476	15,778,960	67	235,507
Averages													
2007-16	69,305	1,043	10,178,744	153,272	291,813	4,753	758,896	12,412	544,002	8,551	11,842,760	65	180,032
2012-16	80,662	1,150	11,087,007	154,033	175,739	2,497	467,389	6,453	305,886	4,309	12,116,683	71	168,443

- ^a Total value of commercial catch in dollars, by species. Value does not include home pack or department test fishery.
- ^b Average value of commercial catch per permit in dollars, by species. Average value does not include home pack or department test fishery.
- ^c Includes the number of commercial permits that received income from the harvest. These figures do not include department test fishery harvests.
- ^d Values represent the initial price paid, and do not include any postseason adjustments by any processor. The average 2017 exvessel prices per pound were: Chinook - \$1.41, sockeye - \$1.31, coho - \$0.35 pink - \$0.26, chum - \$0.31.

Department Test Fishery

The department conducted a cost recovery test fishery and one run assessment test fishery in Chignik Lagoon in 2017. An estimated 7,087 sockeye salmon were harvested, which provided approximately \$22,250 that was used to offset the cost of vessel charters and operations at the Chignik River weir.

SUBSISTENCE

As of this writing subsistence harvest numbers for 2017 have not been finalized.

pulled from 2017 Chignik AMR