

Commercial Landings - Nearshore Invertebrates

Year	Black Abalone Pounds	Green Abalone Pounds	Pink Abalone Pounds	Red Abalone Pounds	White Abalone Pounds	Unidentified Abalone Pounds	All Abalone ¹ Pounds	Purple Sea Urchin Pounds	Red Sea Urchin Pounds
1916	----	----	----	----	----	762,001	762,001	----	----
1917	----	----	----	----	----	637,780	637,780	----	----
1918	----	----	----	----	----	602,919	602,919	----	----
1919	----	----	----	----	----	759,203	759,203	----	----
1920	----	----	----	----	----	806,716	806,716	----	----
1921	----	----	----	----	----	1,481,170	1,481,170	----	----
1922	----	----	----	----	----	1,523,394	1,523,394	----	----
1923	----	----	----	----	----	1,555,134	1,555,134	----	----
1924	----	----	----	----	----	2,241,812	2,241,812	----	----
1925	----	----	----	----	----	2,352,861	2,352,861	----	----
1926	----	----	----	----	----	2,060,770	2,060,770	----	----
1927	----	----	----	----	----	2,816,530	2,816,530	----	----
1928	----	----	----	----	----	2,066,243	2,066,243	----	----
1929	----	----	----	----	----	3,438,858	3,438,858	----	----
1930	----	----	----	----	----	3,176,513	3,176,513	----	----
1931	----	----	----	----	----	3,262,166	3,262,166	----	----
1932	----	----	----	----	----	2,817,345	2,817,345	----	----
1933	----	----	----	----	----	2,756,188	2,756,188	----	----
1934	----	----	----	----	----	3,223,492	3,223,492	----	----
1935	----	----	----	----	----	3,870,921	3,870,921	----	----
1936	----	----	----	----	----	3,302,195	3,302,195	----	----
1937	----	----	----	----	----	2,863,175	2,863,175	----	----
1938	----	----	----	----	----	2,121,468	2,121,468	----	----
1939	----	----	----	----	----	1,804,440	1,804,440	----	----
1940	----	----	----	----	----	1,724,084	1,724,084	----	----
1941	----	----	----	----	----	1,002,330	1,002,330	----	----
1942	----	----	----	----	----	164,462	164,462	----	----
1943	----	----	----	----	----	680,274	680,274	----	----
1944	----	----	----	----	----	1,630,402	1,630,402	----	----
1945	----	----	----	----	----	2,429,312	2,429,312	----	----
1946	----	----	----	----	----	2,095,762	2,095,762	----	----
1947	----	----	----	----	----	2,669,285	2,669,285	----	----
1948	----	----	----	----	----	3,195,852	3,195,852	----	----
1949	----	----	----	----	----	3,599,998	3,599,998	----	----
1950	----	9,958	2,019,710	1,431,071	----	----	3,460,739	----	----
1951	----	8,367	2,719,381	1,352,317	----	----	4,080,065	----	----
1952	----	4,186	3,587,636	1,182,022	----	----	4,773,844	----	----
1953	----	5,852	3,439,657	1,412,948	----	----	4,858,457	----	----
1954	----	1,223	2,703,219	1,394,595	----	108	4,099,145	----	----
1955	----	1,225	2,189,039	1,996,511	----	----	4,186,775	----	----
1956	660	14,002	1,845,006	2,428,393	----	----	4,288,061	----	----
1957	1,950	47,880	2,804,111	2,566,813	----	----	5,420,754	----	----
1958	----	905	2,545,709	1,677,404	----	----	4,224,018	----	----
1959	----	560	2,375,531	2,180,658	5,075	----	4,561,824	----	----
1960	----	455	1,572,096	2,693,857	----	----	4,266,408	----	----
1961	----	526	1,678,275	2,873,628	1,337	----	4,553,766	----	----
1962	----	3,710	1,717,271	2,462,200	----	----	4,183,181	----	----
1963	----	33,319	1,502,639	2,807,920	----	----	4,343,878	----	----
1964	----	97,273	1,612,376	2,369,564	----	----	4,079,213	----	----
1965	----	12,129	2,071,242	2,490,875	438	----	4,574,684	----	----
1966	----	145,420	2,162,941	2,656,408	----	----	4,964,769	----	----
1967	200	106,545	1,619,746	2,697,610	4,100	----	4,428,201	----	----
1968	700	427,135	2,270,108	1,776,054	845	----	4,474,842	----	----
1969	4,991	157,263	1,900,206	1,564,205	28,009	----	3,654,698	----	----
1970	15,327	270,200	1,408,921	1,194,788	11,212	----	2,900,448	----	----
1971	46,650	1,089,706	347,983	1,193,948	36,741	----	2,715,189	----	200
1972	1,014,892	424,808	403,709	1,104,462	143,819	----	3,093,558	----	76,457
1973	1,912,519	156,804	371,352	663,919	83,112	----	3,192,730	----	3,594,695
1974	1,145,396	121,563	455,324	751,060	113,765	----	2,594,993	----	7,101,815
1975	684,793	170,927	458,235	742,769	71,821	----	2,135,839	----	7,567,154
1976	356,951	120,489	431,143	739,621	81,907	----	1,733,147	----	11,106,426
1977	463,301	97,457	318,494	537,450	17,603	----	1,435,172	----	16,536,295
1978	420,045	92,987	287,052	488,800	3,633	----	1,293,058	----	14,427,547
1979	331,489	61,166	156,491	439,476	502	----	989,389	----	20,558,950

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1980	518,619	63,234	139,267	516,304	1,071	----	1,238,566	----	22,167,108
1981	521,007	64,003	94,257	429,922	162	112	1,109,494	----	26,433,986
1982	633,400	88,696	86,282	430,902	907	256	1,240,455	----	19,441,151
1983	484,366	56,910	67,239	230,973	482	55	840,074	----	17,756,472
1984	436,620	31,945	57,495	300,173	498	1,156	827,966	2,575	14,978,869
1985	359,898	24,152	68,914	368,689	1,655	1,015	824,329	2,260	19,998,191
1986	273,927	25,943	51,872	267,709	1,228	6,048	626,787	1,430	34,134,025
1987	311,666	28,985	31,631	396,705	2	1,550	770,546	----	46,061,653
1988	203,443	23,521	19,025	324,461	2	75	570,526	----	51,987,994
1989	228,955	20,150	22,554	475,264	22	775	747,719	1,500	51,188,502
1990	94,193	27,333	23,268	378,915	17	217	523,942	89,633	45,269,659
1991	27,220	8,162	12,883	330,975	3	2,812	382,057	388,000	41,938,120
1992	37,714	10,304	18,229	448,841	----	----	515,088	316,134	32,366,557
1993	2,031	10,858	19,933	428,591	----	----	461,414	165,032	26,852,646
1994	----	992	15,575	285,990	47	15	302,664	137,613	23,770,707
1995	----	1,073	16,398	245,524	37	----	263,079	79,802	22,260,967
1996	----	56	4	233,816	----	138	234,020	55,701	20,066,110
1997	----	----	----	124,808	----	----	124,808	122,004	18,020,774
1998	----	----	----	----	----	----	----	14,068	10,554,835
1999	----	----	----	----	----	----	----	29,797	14,173,288

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² Sheep Crab landings data recorded by DFG as Spider Crab

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Data was compiled from DFG Catch Bulletins and DFG Commercial Landing Receipt data.

Commercial Landings - Nearshore Invertebrates, cont'd

Year	Sea Cucumber Pounds	Dungeness Crab Pounds	Rock Crab Pounds	Sand Crab Pounds	Spider Crab ² Pounds	Spiny Lobster Pounds	Coonstripe Shrimp Pounds	Ocean Shrimp Pounds	Red Rock Shrimp Pounds
1916	----	1,296,912	----	----	----	250,632	----	----	----
1917	----	2,580,840	----	----	----	355,259	----	----	----
1918	----	1,619,280	----	----	----	195,750	----	----	----
1919	----	1,304,904	----	----	----	256,894	----	----	----
1920	----	1,220,568	----	----	----	247,156	----	----	----
1921	----	800,952	----	----	----	334,271	----	----	----
1922	----	860,328	----	----	----	376,310	----	----	----
1923	----	1,075,800	----	----	----	384,381	----	----	----
1924	----	1,506,816	----	----	----	294,356	----	----	----
1925	----	3,234,312	----	----	----	432,059	----	----	----
1926	----	3,296,280	----	----	----	442,198	----	----	----
1927	----	2,960,712	----	----	----	508,123	----	----	----
1928	----	3,574,464	270	----	----	355,800	----	----	----
1929	----	1,792,776	----	----	----	396,764	----	----	----
1930	----	1,992,384	12	----	----	374,450	----	----	----
1931	----	2,231,384	56	----	----	383,697	----	----	----
1932	----	2,433,987	145	----	----	319,307	----	----	----
1933	----	3,208,494	14,818	----	----	380,014	----	----	----
1934	----	3,768,081	24,570	----	----	366,651	----	----	----
1935	----	3,680,188	12,817	----	----	371,661	----	----	----
1936	----	2,311,802	16,202	----	----	414,183	----	----	----
1937	----	1,627,753	1,710	----	----	393,242	----	----	----
1938	----	3,873,600	3,847	----	----	308,378	----	----	----
1939	----	5,953,361	3,984	----	----	376,928	----	----	----
1940	----	5,151,014	3,460	----	----	281,102	----	----	----
1941	----	4,260,340	2,645	----	----	357,334	----	----	----
1942	----	2,414,110	80	----	----	168,641	----	----	----
1943	----	2,315,338	----	----	----	298,377	----	----	----
1944	----	2,934,776	540	----	----	512,490	----	----	----
1945	----	4,334,383	12,188	----	----	478,619	----	----	----
1946	----	9,624,368	11,600	----	----	690,272	----	----	----
1947	----	10,733,398	15,244	----	----	593,401	----	----	----
1948	----	11,892,891	20,938	----	----	563,520	----	----	----
1949	----	11,115,476	18,636	----	----	834,658	----	----	----
1950	----	11,704,648	20,007	----	----	933,449	----	----	----
1951	----	11,568,353	22,592	----	----	824,611	----	----	----
1952	----	12,997,451	16,977	----	----	807,070	----	205,485	----
1953	----	8,278,519	49,300	----	----	749,245	----	287,410	----
1954	----	7,829,651	39,058	----	----	901,293	----	296,797	----
1955	----	6,119,320	54,051	----	----	855,416	----	838,656	----
1956	----	14,320,549	59,171	----	----	735,869	----	1,168,519	----
1957	----	19,118,484	151,131	----	----	647,281	----	1,376,641	----
1958	----	17,282,766	166,962	----	----	632,618	----	1,728,680	----
1959	----	17,262,261	129,534	----	----	505,947	----	1,785,228	----
1960	----	14,876,148	120,903	----	----	351,032	----	2,026,787	----
1961	----	11,711,327	151,782	----	----	412,453	----	2,002,709	----
1962	----	3,222,580	200,304	----	----	515,816	----	1,782,955	----
1963	----	1,951,461	240,611	----	----	584,192	----	2,093,063	----
1964	----	1,815,363	263,885	----	----	446,655	----	1,100,147	----
1965	----	4,803,906	328,686	----	----	480,325	----	1,422,364	----
1966	----	12,376,390	330,843	----	----	489,088	----	1,190,197	----
1967	----	11,716,488	324,386	----	----	449,874	----	1,412,513	----
1968	----	16,015,581	351,657	----	----	312,483	----	2,274,770	----
1969	----	7,938,996	504,076	----	----	309,472	----	2,947,563	----
1970	----	15,413,589	539,579	----	1,032	225,399	----	4,047,589	----
1971	----	9,662,265	542,732	----	----	224,486	----	3,080,583	----
1972	----	1,563,006	843,530	----	----	398,217	----	2,489,970	----
1973	----	1,022,873	955,788	----	----	233,179	----	1,239,976	----
1974	----	685,000	864,033	----	52	190,950	----	2,387,366	----
1975	----	3,934,663	1,201,867	----	----	201,412	----	4,998,369	----
1976	----	15,726,774	1,227,766	----	----	292,534	----	3,500,788	----
1977	----	33,647,863	1,083,015	----	----	251,568	----	15,871,332	----

Commercial Landings - Nearshore Invertebrates, cont'd

Year	Sea Cucumber Pounds	Dungeness Crab Pounds	Rock Crab Pounds	Sand Crab Pounds	Spider Crab ² Pounds	Spiny Lobster Pounds	Coonstripe Shrimp Pounds	Ocean Shrimp Pounds	Red Rock Shrimp Pounds
1978	8,780	9,362,197	956,874	----	1,919	560,986	----	13,887,379	----
1979	69,438	12,978,505	953,590	----	14,402	419,529	----	5,182,703	----
1980	23,060	15,934,778	1,083,957	----	9,869	416,249	----	3,868,214	----
1981	----	10,435,441	1,375,227	----	10,914	478,863	----	4,164,495	----
1982	139,487	6,973,679	1,277,872	----	16,495	524,710	----	4,543,806	----
1983	163,495	5,301,828	1,397,109	----	47,108	525,087	----	1,132,742	----
1984	52,354	5,340,088	1,676,298	----	56,338	444,998	----	1,628,992	----
1985	----	6,210,272	1,739,835	----	41,777	447,848	----	3,381,117	----
1986	77,967	7,758,277	2,097,408	----	34,678	488,804	----	6,757,818	----
1987	107,678	6,857,118	1,567,138	----	99,556	449,778	----	8,023,390	----
1988	159,106	11,297,300	1,237,934	----	107,609	610,859	----	11,236,298	----
1989	160,011	5,717,145	1,302,687	----	70,066	742,571	----	13,351,218	----
1990	147,284	10,367,719	1,784,135	----	93,451	705,341	----	8,700,916	----
1991	581,974	4,246,029	1,594,010	----	99,269	589,240	----	10,364,782	----
1992	549,191	8,327,150	1,468,309	57	89,871	585,556	----	18,682,775	----
1993	646,210	11,958,039	1,287,378	1,072	71,173	554,438	----	7,126,933	2,564
1994	646,926	13,491,363	1,002,397	127	67,290	470,144	----	11,225,390	27
1995	589,888	9,236,191	935,535	51	59,427	616,382	----	5,784,944	186
1996	839,382	12,331,365	1,040,812	4	58,852	668,453	10,142	9,351,086	94
1997	452,640	9,908,520	1,181,159	216	95,801	915,272	79,173	13,983,357	12
1998	770,679	10,692,760	1,234,160	3	99,797	735,703	64,718	1,843,246	63
1999	600,875	8,713,702	790,437	65	68,621	493,201	75,540	4,241,744	308

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Commercial Landings - Nearshore Invertebrates, cont'd

Year	Ridgeback Prawn Pounds	Spot Prawn Pounds	Wavy Turban Snail ³ Pounds
1916	----	----	----
1917	----	----	----
1918	----	----	----
1919	----	----	----
1920	----	----	----
1921	----	1,006	----
1922	----	----	----
1923	----	----	----
1924	----	----	----
1925	----	----	----
1926	----	----	----
1927	----	----	----
1928	----	----	----
1929	----	----	----
1930	----	8,736	----
1931	----	4,114	----
1932	----	982	----
1933	----	798	----
1934	----	910	----
1935	----	2,351	----
1936	----	1,861	----
1937	----	3041	----
1938	----	3,285	----
1939	----	4,271	----
1940	----	2,361	----
1941	----	5,357	----
1942	----	----	----
1943	----	43	----
1944	----	----	----
1945	----	1,452	----
1946	----	5,175	----
1947	----	1,687	----
1948	----	2,771	----
1949	----	3,952	----
1950	----	5,790	----
1951	----	2,694	----
1952	----	3,016	----
1953	----	2,723	----
1954	----	2,695	----
1955	----	1,182	----
1956	----	1,233	----
1957	----	767	----
1958	----	911	----
1959	----	----	----
1960	----	147	----
1961	----	----	----
1962	----	694	----
1963	----	8,445	----
1964	----	5,775	----
1965	----	697	----
1966	----	3,575	----
1967	----	2,590	----
1968	----	7,239	----
1969	----	5,073	----
1970	----	22,259	----
1971	----	11,773	----
1972	----	20,970	----
1973	----	24,384	----
1974	4,015	218,167	----
1975	28,522	173,498	----
1976	3,130	112,069	----
1977	2,972	53,838	----
1978	45,716	67,547	----
1979	356,715	83,778	----

Year	Ridgeback Prawn Pounds	Spot Prawn Pounds	Wavy Turban Snail ³ Pounds
1980	281,661	213,826	----
1981	192,637	370,536	----
1982	129,402	302,268	----
1983	153,779	109,096	----
1984	589,998	50,464	----
1985	896,816	63,941	----
1986	670,573	102,486	----
1987	241,872	88,535	----
1988	142,694	166,670	----
1989	165,527	189,878	----
1990	90,842	317,655	----
1991	128,732	311,431	----
1992	75,757	225,441	324
1993	80,532	347,792	17,777
1994	162,761	444,354	1
1995	414,660	394,986	4,640
1996	574,724	527,581	1,571
1997	387,549	761,605	2,414
1998	435,837	787,857	65,605
1999	1,392,370	613,129	24,276

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