# **California Department of Fish and Wildlife**

Table 10 - Monthly Landings in Pounds in the SAN FRANCISCO Area During 2019

## California Waters - Finfish

Species	January	February	March	April	Мау	June	July	August	September	October	November	December	Landings
Anchovy, northern	0	0	0	1,075	1,090	177	0	50,243	66,614	1,226,326	412,969	0	1,758,494
Bass, giant sea	0	0	17	0	0	0	0	0	0	0	0	0	17
Bullhead, brown	0	0	0	0	0	0	26	28	7	20	8	5	94
Cabezon	13	0	0	0	14	18	37	27	34	16	53	6	218
Croaker, white	15	21	40	13	18	0	68	542	63	60	0	0	838
Eel	0	0	0	0	0	0	1	4	0	0	0	0	5
Eel, California moray	0	0	2	0	0	0	0	0	0	0	0	0	2
Eel, wolf (wolf-eel)	0	0	0	0	29	10	0	7	0	10	0	0	56
Fish, unspecified	0	0	0	0	0	1	0	0	0	0	0	0	1
Flounder, arrowtooth	0	0	309	66	1	169	81	525	14	106	0	0	1,271
Flounder, starry	435	1,420	1,337	1,794	591	2,364	1,153	1,906	1,682	3,753	2,077	1,016	19,527
Goby, yellowfin	22	2	7	30	0	0	0	0	0	0	0	0	61
Greenling, kelp	116	60	0	0	65	119	33	0	0	0	0	0	393
Greenling, rock	0	0	0	0	10	0	86	45	128	130	127	4	530
Grenadier	0	0	0	0	13	0	0	0	0	0	0	0	13
Guitarfish, shovelnose	0	0	0	0	0	0	15	0	0	0	3	0	18
Halibut, California	12,128	20,361	25,808	29,782	35,812	55,253	51,895	63,928	35,701	29,142	16,080	4,359	380,250
Halibut, unspecified	0	0	0	0	0	0	0	103	0	91	0	0	194
Herring, Pacific	0	0	0	0	0	1	0	0	0	0	0	0	1
Jacks, unspecified	0	0	0	0	0	0	0	0	42	0	0	0	42
Jacksmelt	0	0	0	0	0	0	0	0	0	0	0	6	6
Lingcod	164	145	460	249	2,786	5,041	3,083	6,634	4,848	3,510	1,400	134	28,454
Mackerel, jack	0	0	3	0	0	0	2	36	0	0	0	0	41
Mackerel, Pacific	0	0	0	0	0	139	20	0	0	0	0	0	159
Mackerel, unspecified	0	0	225	0	3	0	0	18	0	0	0	0	246
Midshipman, plainfin	0	0	1	55	2	23	23	1	0	0	4	0	109
Opah	0	0	0	0	0	0	0	0	0	0	222	0	222
Perch-like, unspecified	0	0	0	0	0	0	0	0	0	0	0	7	7
Prickleback, monkeyface (eel)	0	8	0	15	30	15	0	0	0	10	0	37	115

Table 10 - Monthly Landings in Pounds in the SAN FRANCISCO Area During 2019

		Table 1	0 - Monthly I	_andings in F	Pounds in the	SAN FRAN	CISCO Area	a During 20	19			Date:	02/19/2020
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Ratfish, spotted	0	0	1,621	449	569	1,768	694	3	0	0	18	0	5,122
Ray, bat	0	0	0	0	0	30	0	0	0	0	0	0	30
Ray, Pacific electric	0	0	0	0	0	2	0	0	0	0	0	0	2
Rockfish, bank	0	0	2,526	0	0	1,289	880	329	0	0	16	0	5,040
Rockfish, black	14	52	0	0	62	105	104	170	62	98	32	2	699
Rockfish, black-and- yellow	0	0	0	0	0	0	0	0	8	0	0	0	8
Rockfish, blackgill	0	0	107	0	2	32	64	21	58	1,636	0	2	1,922
Rockfish, blue	277	120	0	0	193	1,639	913	998	728	763	677	91	6,398
Rockfish, bocaccio	0	0	35,538	35,131	38,795	27,629	15,051	26,785	32,773	17,307	18,990	5	248,004
Rockfish, brown	743	415	0	0	1,195	1,456	884	1,110	628	1,066	477	156	8,131
Rockfish, canary	72	94	53	52	467	1,716	463	2,672	401	269	261	25	6,544
Rockfish, chilipepper	0	0	16,325	13,989	33,088	19,975	14,680	17,424	9,833	13,356	18,878	0	157,548
Rockfish, China	6	0	0	0	6	3	6	2	4	7	3	0	37
Rockfish, copper	70	52	0	0	57	24	33	94	61	64	60	6	522
Rockfish, cowcod	0	0	236	271	385	205	118	91	29	21	180	0	1,536
Rockfish, darkblotched	0	0	0	0	0	2	13	0	0	0	2	0	17
Rockfish, flag	0	0	0	0	0	0	1	0	0	0	0	2	3
Rockfish, gopher	118	51	0	0	144	299	132	59	161	112	117	13	1,206
Rockfish, greenspotted	0	0	0	24	123	57	3	83	0	0	32	2	324
Rockfish, greenstriped	0	0	0	177	543	324	528	691	374	406	18	0	3,061
Rockfish, group bolina	93	90	0	8	169	418	1,112	615	541	287	406	70	3,809
Rockfish, group canary/vermilion	0	0	0	0	0	0	9	0	0	0	0	0	9
Rockfish, group deep nearshore	0	0	0	0	0	120	0	0	0	0	0	0	120
Rockfish, group gopher	0	0	0	0	0	0	0	0	0	50	0	0	50
Rockfish, group shelf	0	0	519	35	0	229	212	140	0	90	65	0	1,290
Rockfish, group slope	0	0	15	0	0	0	0	0	0	0	0	0	15
Rockfish, olive	0	0	0	0	49	229	117	225	230	167	245	0	1,261
Rockfish, quillback	2	0	0	0	3	23	0	0	0	1	2	0	31
Rockfish, redbanded	0	0	8	0	0	2	8	11	0	0	0	0	29

Table 10 - Monthly Landings in Pounds in the SAN FRANCISCO Area During 2019

	Table 10 - Monthly Landings in Pounds in the SAN FRANCISCO Area During 2019 Date: 02/19  cies January February March April May June July August September October November December Landings in Pounds in the SAN FRANCISCO Area During 2019  Date: 02/19														
Species	January	February	March	April	Мау	June	July	August	September	October	November	December	Landings		
Rockfish, rosethorn	0	0	0	0	0	0	1	0	0	0	0	0	1		
Rockfish, rosy	2	0	0	0	8	6	0	5	24	23	11	4	83		
Rockfish, shortbelly	0	0	2	130	300	492	41	46	4	11	5,596	0	6,622		
Rockfish, speckled	0	0	0	0	0	0	0	0	0	0	40	0	40		
Rockfish, splitnose	0	0	11,974	6	23	912	2,617	2,136	0	2	148	0	17,818		
Rockfish, starry	10	0	0	0	6	2	11	7	0	4	6	4	49		
Rockfish, stripetail	0	0	0	404	153	272	61	15	95	411	0	0	1,411		
Rockfish, unspecified	0	0	0	0	0	26	0	0	0	430	416	0	872		
Rockfish, vermilion	58	77	0	0	433	706	379	580	317	290	184	43	3,066		
Rockfish, widow	5	0	117	339	2,176	1,156	129	197	81	138	3,097	20	7,454		
Rockfish, yelloweye	0	0	1	0	1	0	1	0	0	0	0	0	3		
Rockfish, yellowtail	86	18	0	2	130	1,062	96	376	221	234	2,085	32	4,343		
Sablefish	4,776	4,161	11,518	18,064	17,827	7,707	34,945	44,887	40,748	64,649	13,151	3,917	266,348		
Salmon	0	0	0	0	0	51	0	0	154	0	0	0	205		
Salmon, Chinook	0	0	0	5	168,541	360,955	180,702	241,783	57,860	9,977	0	0	1,019,824		
Salmon, Roe (Chinook, Coho)	0	0	0	0	0	4	8	118	269	103	0	0	502		
Sanddab	0	0	0	0	0	0	0	0	0	0	0	1	1		
Sanddab, Pacific	3	0	1	0	117	5,895	2,912	14,695	8,338	786	599	0	33,346		
Sardine, Pacific	0	0	0	0	0	0	0	7,146	0	0	0	0	7,146		
Sculpin, staghorn	5	2	12	0	25	4	0	0	0	0	0	0	48		
Seabass, white	177	152	74	33	671	13	145	3,738	1,056	5,844	664	14	12,580		
Seaperch, striped	68	18	56	194	0	0	0	0	0	10	0	50	396		
Shad, American	0	0	16	0	2	27	3	4	0	0	38	0	90		
Shark, blue	0	0	0	0	0	0	0	0	7	0	6	0	13		
Shark, brown smoothhound	0	0	0	0	0	0	0	0	58	0	25	0	83		
Shark, leopard	215	491	0	246	131	0	889	8	3	90	82	10	2,165		
Shark, salmon	0	0	0	0	0	0	357	0	0	0	0	0	357		
Shark, shortfin mako	0	0	0	0	0	0	0	0	0	0	836	0	836		
Shark, soupfin	0	0	66	273	88	85	0	0	29	578	344	129	1,591		
Shark, spiny dogfish	0	0	1,008	318	2,275	358	0	0	0	0	1,128	9	5,096		

Table 10 - Monthly Landings in Pounds in the SAN FRANCISCO Area During 2019

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Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Shark, thresher	0	0	0	0	0	0	0	0	0	0	3,451	0	3,451
Shark, unspecified	232	5	573	63	45	125	1	0	0	0	0	0	1,044
Shark, white	0	0	0	0	0	0	0	0	0	50	0	0	50
Skate, big	0	0	0	0	287	678	0	0	0	0	0	0	965
Skate, California	0	0	0	0	0	178	5	22	0	0	0	0	205
Skate, longnose	0	0	1,336	774	1,556	3,031	1,181	1,645	1,122	345	348	0	11,338
Skate, unspecified	0	88	212	0	0	88	158	12	0	0	6	0	564
Smelts, true	0	0	0	91	0	0	0	0	0	0	0	0	91
Sole, curlfin	0	0	74	293	0	239	146	13	4	38	4	0	811
Sole, Dover	0	0	292	203	27	22	1,385	210	0	0	49	0	2,188
Sole, English	46	3	154	187	921	1,039	899	378	456	211	200	0	4,494
Sole, petrale	99	3	10,074	11,270	18,816	28,285	40,439	71,356	42,241	19,823	13,090	0	255,496
Sole, rex	0	0	425	152	209	190	119	326	185	181	169	0	1,956
Sole, rock	0	0	0	0	6	157	16	64	2	3	4	0	252
Sole, sand	622	1,451	1,130	693	1,322	1,736	1,300	1,970	1,086	1,414	832	201	13,759
Sole, slender	0	0	0	0	0	0	0	1	0	0	0	0	1
Sole, unspecified	0	0	0	0	0	0	0	0	0	0	8	0	8
Sunfish, ocean	0	0	0	0	0	0	0	0	0	0	76	0	76
Surfperch, black	193	66	243	435	0	0	0	0	0	0	0	182	1,119
Surfperch, pile	13	9	2	26	0	0	0	0	0	0	0	2	52
Surfperch, rainbow	0	0	0	1	0	0	0	0	0	0	0	0	1
Surfperch, rubberlip	18	2	39	124	0	0	0	0	0	0	0	5	188
Surfperch, unspecified	0	0	2	0	0	2	1	1	0	0	0	0	6
Swordfish	0	0	0	0	0	0	0	0	0	0	6,456	0	6,456
Thornyhead, shortspine	0	0	0	0	0	1	15	1	0	15	0	0	32
Tuna, albacore	0	0	0	0	0	0	0	7,094	4,500	3,356	0	0	14,950
Turbot	78	82	264	0	0	133	0	1	0	0	0	0	558
Yellowtail	0	0	0	0	0	0	0	10	7	0	0	0	17

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### California Waters - Crustaceans

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Crab, Dungeness	112,281	74,338	79,293	33,169	0	0	0	0	0	0	0	3,476,198	3,775,279
Crab, rock unspecified	256	192	809	1,237	3,494	5,587	1,070	1,901	2,054	672	0	0	17,270
Prawn, spot	2,163	2,100	1,749	1,177	0	0	0	4,250	3,183	3,493	938	324	19,377
California Waters – Ec	hinoderms	5											
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Sea urchin, red	560	447	305	738	637	140	592	390	0	1,374	847	476	6,506
California Waters – Mo	ollusks												
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Squid, market	0	0	0	0	0	1,953	71,800	372,297	0	0	0	0	446,050
California Waters - We	orms												
Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Jellyfish	0	0	0	0	0	0	562	0	0	0	0	0	562
California Waters Total	138,178	108,369	208,360	154,761	342,371	548,009	437,472	954,100	322,478	1,417,731	528,703	3,489,751	8,650,283

## Other Waters - Finfish

Species	January	February	March	April	May	June	July Aug	ust	September	October	November	December	Landings
Cabezon		0	0		0	0		0	6		0	0	0
Dolphin (fish)		0	0		0	20		0	0		0	0	0
Escolar		0	0		0	0		0	0		0	0	0
Greenling, kelp		0	0		0	0		7	16		0	0	0
Halibut, California		0	0		0	0		0	0		0	0	0
Lingcod		0	0		0	0		52	126		25	0	0
Oilfish		0	174		0	137		0	0		0	0	0
Opah		0	277		0	0		0	0		0	0	0
Pomfret		0	0		0	0		0	0		0	0	0
Rockfish, black		0	0		0	0		3	31		0	0	0
Rockfish, blue		0	0		0	0		0	15		32	0	0
Rockfish, brown		0	0		0	0		12	0		0	0	0

Date: 02/19/2020

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Rockfish, canary		0	0		0	0		12	14		0	0	0
Rockfish, gopher		0	0		0	0		76	12		0	0	0
Rockfish, group bolina		0	0		0	0		95	188		0	0	0
Rockfish, olive		0	0		0	0		0	12		0	0	0
Rockfish, vermilion		0	0		0	0		8	33		0	0	0
Sablefish		0	0		50	0		0	0		0	0	0
Salmon, Chinook		0	0		0	0		0	77		144	53	0
Salmon, Roe (Chinook, Coho)		0	0		0	0		0	0		2	2	0
Shark, leopard		0	0		0	0		0	55		0	0	0
Shark, shortfin mako		0	1,825		0	426		0	0		0	0	0
Swordfish		0	52,234		0	40,413		0	0		0	0	0
Tuna, albacore		0	0		0	0		0	0		0	0	0
Tuna, bigeye		0	10,084		0	1,825		0	0		0	0	0
Tuna, skipjack		0	0		0	0		0	0		0	0	0
Tuna, yellowfin		0	534		0	1,545		0	0		0	0	0
Wahoo		0	0		0	43		0	0		0	0	0

### Other Waters - Crustaceans

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Crab, box	0	0	0	0	0	0	0	549	0	0	0	0	549
Crab, Dungeness	0	0	0	0	0	0	0	0	0	0	0	465	465
Other Waters Total:	0	65,128	50	44,409	265	585	203	604	0	52,112	20,785	66,979	251,119

# Waters North of the State - Finfish

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
Tuna, Albacore	0	0		0	0	0	0	0	4,002	14,659	0	0	18,661
North of State Total	0	0	0	0	0	0	0	0	4,002	14,659	0	0	18,661
Grand Total:	138,178	173,497	208,410	199,170	342,636	548,594	437,675	954,704	326,480	1,484,502	549,488	3,556,730	8,920,063