Table 13 - Monthly Landings in Pounds in the LOS ANGELES Area During 2018

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
California Waters													
FISHES			-					'					
Anchovy, northern	3,722	2,624	1,122	0	0	0	0	0	0	0	0	0	7,468
Barracuda, California	0	0	0	0	0	295	0	5	0	0	0	0	300
Bass, giant sea	75	4	12	12	0	625	1,160	685	20	15	128	0	2,736
Blacksmith	0	0	0	0	0	0	30	0	0	0	0	0	30
Bonito, Pacific	0	0	63,697	0	0	0	884,227	515,196	221	16,418	59	0	1,479,818
Cabezon	0	0	0	0	0	0	0	0	217	0	0	0	217
Croaker, white	0	1	0	37	0	0	0	0	0	0	0	65	103
Dolphin (fish)	0	0	84	0	0	0	6	357	364	0	53	0	864
Eel	0	0	0	100	90	0	0	0	0	0	0	0	190
Escolar	0	0	0	0	0	0	0	0	0	0	0	49	49
Flounder, arrowtooth	0	0	0	0	0	76	39	0	0	0	0	0	115
Flounder, unspecified	0	0	0	0	0	0	0	0	0	0	1	0	1
Flyingfish	0	0	0	0	0	0	0	475	846	0	0	0	1,321
Grenadier	0	24	0	0	0	0	0	0	0	0	0	0	24
Guitarfish, shovelnose	101	0	0	6	4	0	0	0	0	0	15	0	126
Hagfish, Pacific	0	0	0	0	1,796	0	4,130	0	899	5,813	12,003	3,616	28,257
Hagfish, unspecified	6,757	7,168	19,470	22,164	18,696	12,654	0	0	0	0	150	0	87,059
Halfmoon	0	0	0	0	0	0	0	0	0	0	11	0	11
Halibut, California	4,127	3,871	2,852	7,313	1,077	9,164	8,342	5,917	1,030	512	2,011	592	46,807
Halibut, unspecified	6	0	7	0	0	0	0	0	0	0	0	0	13
Jacksmelt	60	0	0	0	0	0	0	0	0	0	0	0	60
Lingcod	0	0	0	0	69	69	119	15	18	307	69	105	770
Lizardfish, California	0	100	0	163	20	0	0	0	0	0	0	0	283
Mackerel, jack	100	57,739	0	0	0	29,985	2,899	0	65	0	0	5,210	95,998
Mackerel, Pacific	185,857	126,478	6,179	41	1,371	645,228	1,293,302	882,839	776,984	63,410	80,586	163,188	4,225,463
Mackerel, unspecified	1,334	537	146	27	0	1,651	105	0	0	5,008	5	0	8,813
Midshipman, plainfin	0	0	0	0	0	45	85	0	0	10	0	0	140
Opah	0	0	0	0	0	0	0	449	0	0	3,094	956	4,499

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Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
California Waters													
FISHES													
Ray, bat	2,448	2,824	4,731	1,645	0	2,355	1,279	823	38	60	210	135	16,548
Ray, Pacific electric	0	0	0	0	0	0	15	10	0	0	0	0	25
Ray, unspecified	0	45	0	0	0	0	0	0	0	0	10	0	55
Rockfish, aurora	293	127	72	137	166	136	158	291	197	314	146	93	2,130
Rockfish, bank	0	0	0	0	27	48	45	0	63	403	13	0	598
Rockfish, blackgill	806	484	821	580	887	180	391	6	390	398	1,432	1,508	7,883
Rockfish, bocaccio	2	8	0	0	404	219	262	138	196	929	294	22	2,475
Rockfish, chilipepper	17	0	0	0	0	0	6	4	1	3	4	0	34
Rockfish, flag	16	5	0	0	0	0	2	14	3	8	0	0	47
Rockfish, greenblotched	0	0	0	0	28	11	73	118	99	79	86	116	610
Rockfish, greenspotted	37	54	0	0	76	15	39	46	8	0	15	0	290
Rockfish, greenstriped	4	4	0	0	5	12	12	4	12	13	10	0	75
Rockfish, group red	0	0	0	0	0	0	0	0	0	0	192	0	192
Rockfish, group shelf	0	0	0	0	71	98	0	17	7	333	210	237	972
Rockfish, group slope	53	159	0	0	281	36	0	0	0	0	0	0	529
Rockfish, honeycomb	0	0	0	0	0	0	0	0	3	0	0	0	3
Rockfish, Mexican	0	0	0	0	0	0	1	0	0	0	2	0	3
Rockfish, rosethorn	0	0	0	0	0	0	0	0	13	12	11	0	36
Rockfish, speckled	0	0	0	0	1	0	1	0	42	131	114	74	363
Rockfish, squarespot	0	7	0	0	0	0	0	0	2	1	0	0	10
Rockfish, starry	111	94	0	0	161	89	192	93	75	162	97	0	1,074
Rockfish, vermilion	799	627	0	0	920	1,051	933	454	554	2,437	354	101	8,231
Rockfish, widow	145	27	0	0	234	35	140	211	128	0	0	0	919
Rockfish, yellowtail	0	0	0	0	0	0	66	0	0	0	0	0	66
Sablefish	4,342	4,063	9,180	1,750	1,473	5,168	3,108	4,992	3,219	7,152	3,035	1,696	49,178
Sanddab	446	527	378	831	1,531	2,437	1,405	812	443	833	338	562	10,542
Sardine, Pacific	1,803	19,381	0	0	1,109	8,775	25,212	135,658	16,274	21,730	32,704	23,358	286,004
Scorpionfish, California	128	82	0	0	277	523	628	456	207	230	162	385	3,078

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Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
California Waters					-		<u> </u>	<u> </u>					
FISHES	1		-	181		181	-		10.1				
Seabass, white	1,129	577	338	0	0	58,283	15,980	3,945	0	0	45	0	80,298
Senorita	0	0	0	0	0	0	44	0	0	0	0	0	44
Shark, bigeye thresher	0	0	0	0	0	0	0	0	108	0	622	0	730
Shark, brown smoothhound	0	0	0	0	0	0	80	25	29	0	0	0	134
Shark, leopard	596	291	264	335	0	355	144	80	95	130	155	0	2,445
Shark, Pacific angel	1,401	641	603	3,903	7	541	609	524	259	485	1,499	0	10,472
Shark, sevengill	0	0	0	0	0	0	0	110	0	0	0	0	110
Shark, shortfin mako	20	0	0	0	0	735	297	532	281	0	1,625	634	4,124
Shark, soupfin	1,294	497	273	198	0	408	816	89	306	592	1,120	62	5,655
Shark, spiny dogfish	0	10	0	0	0	0	125	80	106	200	0	0	521
Shark, swell	0	0	0	0	0	25	10	18	0	6	20	0	79
Shark, thresher	0	52	60	69	0	2,125	3,876	2,036	185	104	791	395	9,693
Shark, white	0	0	0	0	0	0	0	60	0	0	0	0	60
Sheephead, California	615	1,216	0	0	1,049	195	1,267	130	2,238	127	285	599	7,721
Skate, California	79	34	43	201	0	426	33	0	0	0	0	6	822
Skate, longnose	0	0	0	0	0	0	372	0	0	0	0	0	372
Skate, unspecified	0	113	3	62	0	12	248	122	63	5	68	0	696
Sole, curlfin	0	89	216	323	0	375	222	71	92	8	122	25	1,543
Sole, Dover	83	71	7	82	4	34	39	0	63	291	80	25	779
Sole, English	0	253	438	693	0	629	272	121	153	19	232	55	2,865
Sole, fantail	0	0	0	0	0	0	0	40	133	106	32	0	311
Sole, petrale	0	7	0	58	0	0	4	0	0	0	0	0	69
Sole, rock	0	0	0	0	0	0	0	3	0	0	0	0	3
Sole, unspecified	787	501	0	2	0	444	189	133	40	0	99	24	2,218
Stingray	0	1,450	0	0	0	0	0	13	110	275	400	956	3,204
Swordfish	851	0	0	0	0	1,260	5,588	6,960	12,257	12,478	15,312	10,015	64,721
Thornyhead, longspine	133	166	243	105	121	221	125	252	177	275	213	171	2,202
Thornyhead, shortspine	1,971	2,596	1,759	1,118	1,456	945	497	2,125	1,185	1,417	1,488	2,570	19,127

Table 13 - Monthly Landings in Pounds in the LOS ANGELES Area During 2018

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
California Waters													
FISHES													
Thornyheads	277	40	112	0	0	111	74	70	127	0	48	0	859
Tuna, bigeye	0	0	1,153	0	0	0	0	0	0	0	0	0	1,153
Tuna, bluefin	51	0	287	0	0	584	13,646	12,451	9,653	122	482	377	37,653
Tuna, skipjack	0	0	0	0	0	0	0	451,716	1,968,487	38,629	346	3,102	2,462,280
Tuna, yellowfin	0	0	0	0	0	0	526,763	1,924,355	583,915	200	637	378	3,036,248
Turbot	0	0	0	0	0	0	0	2	0	0	0	0	2
Whitefish, ocean	324	110	445	106	491	135	185	240	724	1,363	514	719	5,355
Whiting, Pacific	1	0	0	0	0	0	0	0	0	0	0	0	1
Yellowtail	1,354	183	408	83	323	1,705	2,586	2,499	365	1,636	222	83	11,447
CRUSTACEANS										'			
Crab, box	785	301	665	752	931	1,071	512	630	432	487	197	840	7,603
Crab, brown rock	90	161	305	721	353	266	783	856	366	169	165	221	4,456
Crab, king	0	31	28	60	119	262	115	220	591	121	69	102	1,718
Crab, red rock	1,759	1,195	919	1,466	7,474	2,415	1,434	75	2,154	804	69	857	20,621
Crab, rock unspecified	1,060	1,194	0	0	131	1,593	1,174	2,810	1,110	581	1,675	1,259	12,587
Crab, spider	2,180	1,345	987	256	350	243	450	1,169	1,022	1,113	2,885	3,693	15,691
Crab, spider/sheep claws	0	0	0	0	0	0	91	92	0	0	0	0	183
Crab, yellow rock	4,071	3,778	4,119	6,037	8,811	5,671	18,761	19,476	9,951	6,745	5,666	10,808	103,895
Lobster, California spiny	26,224	14,584	10,367	0	65	0	0	0	179	100,802	42,185	43,475	237,881
Prawn, ridgeback	7,224	10,950	10,846	3,921	1,272	0	0	0	0	660	1,024	877	36,774
Prawn, spot	0	4,885	6,523	5,598	10,096	6,765	9,301	8,191	11,144	10,638	0	0	73,141
Shrimp, mantis	0	1	0	0	0	0	0	0	0	0	0	0	1
ECHINODERMS													
Bat star	7	27	28	0	0	0	0	0	0	0	0	0	62
Echinoderm, unspecified	0	0	278	0	0	0	0	0	0	0	0	0	278
Sea cucumber, giant red	0	125	0	0	200	0	455	821	22	0	0	0	1,623
Sea cucumber, unspecified	0	0	0	0	30	0	0	0	0	0	0	0	30
Sea cucumber, warty	25	173	726	0	0	2,237	7,750	4,163	1,778	0	0	466	17,319

Table 13 - Monthly Landings in Pounds in the LOS ANGELES Area During 2018

Date: 07/19/2019

Total

Species	January	February	March	April	May	June	July	August	September	October	November	December	Landings
California Waters													
ECHINODERMS	,												
Sea stars	0	0	0	9	26	25	11	0	4	5	5	0	84
Sea urchin, purple	6	13	38	22	120	0	1,175	0	0	0	7	14	1,395
Sea urchin, red	85,935	84,770	99,755	61,943	72,524	85,797	85,658	66,852	64,767	74,417	66,649	56,159	905,226
Sea urchin, white	0	0	0	1	3	0	2	0	22	0	0	90	118
MOLLUSKS													
Limpet, keyhole	0	0	0	205	0	0	0	149	0	0	0	0	354
Octopus, unspecified	0	0	37	10	28	22	0	93	0	56	0	28	274
Sea hare	26	64	106	75	34	8	129	71	61	49	30	25	677
Snail, sea	0	0	0	0	0	0	0	0	0	50	65	37	152
Snail, top	42	0	0	0	0	0	0	0	0	0	0	0	42
Squid, market	4,336,645	3,845,952	158,209	0	0	265,971	61,663	0	0	339,429	1,587,717	4,306,840	14,902,426
Whelk, Kellet's	3,260	2,134	1,200	0	50	0	261	779	456	4,336	2,278	2,553	17,307
PLANTS													_
Kelp, giant	0	479	0	276	502	0	0	0	0	0	0	0	1,256
Water Area Total:	4,693,895	4,208,120	410,539	123,495	137,344	1,162,874	2,992,223	4,065,334	3,477,844	725,649	1,874,764	4,650,608	28,522,689
Other Waters													
FISHES													
Dolphin (fish)	88	26	0	1,991	67	98	0	22	0	1,088	1,279	1,056	5,715
Escolar	860	37	0	94	319	210	0	610	0	1,172	817	1,083	5,202
Fish, unspecified	0	0	0	31	0	0	0	46	0	0	0	0	77
Opah	21,188	1,238	237	13,780	6,940	5,367	1,596	17,692	0	51,225	14,665	8,276	142,204
Pomfret	443	0	0	0	239	688	0	704	0	2,674	738	303	5,789
Shark, shortfin mako	1,380	2,631	230	81	0	145	0	220	0	1,554	226	0	6,467
Swordfish	58,031	119,835	27,779	45,152	712	891	0	388	0	258	0	0	253,046
Tuna, albacore	0	32	0	0	0	0	0	0	0	4,812	0	0	4,844
Tuna, bigeye	49,479	11,739	52,372	30,510	30,371	15,006	43,098	13,160	0	9,709	28,956	26,370	310,770
Tuna, skipjack	1,057	0	0	0	198	0	0	0	0	0	90	5,832	7,177
Tuna, yellowfin	3,366	300	0	0	4,983	3,602	0	0	0	0	0	1,256	13,507

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Date: 07/19/2019

Species	January	February	March	April	May	June	July	August	September	October	November	December	Total Landings
Other Waters													
FISHES	,	-							1			1	
Wahoo	716	0	0	487	901	364	0	1,804	0	150	255	1,868	6,545
Water Area Total:	136,608	135,838	80,618	92,126	44,730	26,371	44,694	34,646	0	72,642	47,026	46,044	761,343
Waters South of State					-1 1								
FISHES													
Dolphin (fish)	0	0	0	0	0	0	0	339	0	0	0	0	339
Opah	0	0	1,191	0	0	0	0	0	0	0	0	0	1,191
Swordfish	0	0	0	0	0	0	0	2,526	0	0	0	0	2,526
Tuna, bigeye	0	0	23,740	0	0	0	0	617	0	0	0	0	24,357
Water Area Total:	0	0	24,931	0	0	0	0	3,482	0	0	0	0	28,413
Grand Total:	4,830,503	4,343,958	516,088	215,621	182,074	1,189,245	3,036,917	4,103,462	3,477,844	798,291	1,921,790	4,696,652	29,312,445

End of Report

Total Records: 9,689