

Table 5a. Commercial landings (pounds) and ex-vessel value (dollars) by major fishery group and port complex, 1987

[illegible]

Table 5a (continued) <b>Fish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Eel, wolf (wolf-eel)	6,396	20		82	53	106			
	\$2,567	\$9		\$48	\$15	\$46			
Eulachon								3,046	
								\$361	
Fish, unspecified	5,947	279	160	1,771	128,330	88	4,912	1,337	427
	\$2,287	\$80	\$98	\$473	\$3,067	\$80	\$3,337	\$636	\$264
Flounder, arrowtooth	99,446	186		550					
	\$14,318	\$27		\$204					
Flounder, starry	93,101	5	2,277	84,113	23,588	7,085	139		665
	\$41,411	\$2	\$996	\$36,169	\$12,607	\$3,218	\$74		\$266
Flounder, unspecified	9,353	16	12,306	9,265	21,993	17,650	202	78	12
	\$4,392	\$6	\$5,197	\$3,602	\$12,082	\$8,160	\$125	\$63	\$16
Flyingfish								179,528	
								\$74,548	
Garibaldi								95	
								\$2,012	
Goby, bluebanded								18	
								\$5	
Greenling, kelp				1,315	245	18			
				\$304	\$80	\$8			
Grenadiers	105,770	13,004		8,330					
	\$16,903	\$1,964		\$288					
Grouper				17				95	106
				\$12				\$76	\$69
Guitarfish, shovelnose				11	153	2,914	38,849	12,770	339
				\$5	\$113	\$1,816	\$14,723	\$5,175	\$133
Halfmoon								915	1,950
								\$641	\$1,172
Halibut, California	1,219	119	6,704	91,043	94,318	227,151	380,424	308,112	79,506
	\$2,237	\$235	\$15,610	\$205,733	\$208,178	\$480,576	\$798,614	\$672,703	\$168,492
Halibut, Pacific		61,576		480					
		\$121,957		\$1,367					
Halibut, unspecified	242			102		24	28		
	\$484			\$291		\$49	\$62		
Herring roe on kelp				43,359					
				\$84,739					
Herring, Pacific	143,202		1,648,162	16,655,186	49,727		12	66,860	
	\$96,676		\$657,347	\$4,868,238	\$577		\$5	\$5,049	

Table 5a (continued) <b>Fish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Jacksmelt				515	391			209	
				\$180	\$51			\$94	
Lingcod	440,351	489,619	109,376	405,289	322,082	68,445	13,464	7,732	2,169
	\$191,308	\$168,198	\$27,237	\$157,073	\$117,503	\$31,487	\$5,623	\$3,917	\$1,374
Lizardfish, California								4,770	
								\$1,974	
Louvar				285	1,987	2,489	1,180	1,752	3,980
				\$455	\$2,512	\$3,619	\$1,393	\$2,211	\$7,622
Mackerel, bullet								7,000	
								\$350	
Mackerel, jack		3		1,097	462,329		17,565	17,198,581	1,793
		\$0.2		\$76	\$31,600		\$1,640	\$713,066	\$967
Mackerel, Pacific				59	708,621		3,050,790	55,618,278	14,980
				\$49	\$37,774		\$203,916	\$2,660,833	\$5,085
Mackerel, unspecified		38	425	13,391	1,400,549	1,836	9,923,843	32,267,553	6,461
		\$7	\$135	\$2,828	\$72,755	\$458	\$589,735	\$1,033,747	\$2,604
Midshipman, plainfin									37
									\$18
Mudsucker, longjaw				564					
				\$3,578					
Mullet, striped							2		17,132
							\$2		\$12,832
Opah		10	203	1,288	7,361	11,752	5,193	19,199	47,487
		\$4	\$33	\$490	\$2,633	\$3,544	\$2,309	\$7,217	\$23,588
Opaleye						14	17	4,122	446
						\$12	\$4	\$3,292	\$284
Prickleback, monkeyface	28								
	\$14								
Queenfish					9			137	11
					\$4			\$25	\$6
Ray, bat						130		1	
						\$39		\$0.2	
Ray, Pacific electric								4	
								\$2	
Ray, unspecified							94	579	
							\$52	\$6,527	
Sablefish	3,058,569	2,301,254	454,630	2,006,719	876,453	780,004	31,067	29,200	47,699
	\$1,084,729	\$994,582	\$133,241	\$607,237	\$240,051	\$147,023	\$10,016	\$22,576	\$15,562

[illegible]

Table 5a (continued) <b>Fish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Shark, salmon				255					
				\$189					
Shark, sevengill				140			30		
				\$98			\$21		
Shark, shortfin mako			1,594	923	12,160	27,021	257,400	164,985	147,898
			\$756	\$847	\$14,193	\$26,498	\$321,095	\$172,609	\$173,319
Shark, sixgill		55							
		\$110							
Shark, smooth hammerhead				60				933	814
				\$6				\$567	\$411
Shark, soupfin	2,741	2,854	2,896	13,313	12,901	14,458	43,735	55,671	52,850
	\$3,715	\$3,743	\$3,417	\$11,033	\$8,420	\$10,374	\$29,788	\$50,428	\$50,396
Shark, spiny dogfish			20	10	283	6	46,084	7,382	150
			\$3	\$1	\$75	\$2	\$4,608	\$520	\$44
Shark, thresher	12,639		2,327	9,823	49,986	87,816	71,078	144,147	147,260
	\$18,971		\$2,045	\$8,491	\$76,764	\$127,606	\$110,551	\$212,174	\$230,566
Shark, unspecified	55		29,955	29,476	8,683	1,308	92,628	5,274	471
	\$44		\$12,643	\$15,137	\$4,968	\$954	\$10,402	\$6,271	\$861
Shark, white						325	89	571	358
						\$154	\$77	\$571	\$296
Sharks, cow	15	71		252			20		
	\$7	\$71		\$76			\$9		
Sheephead, California					15	151	20,575	10,068	2,056
					\$7	\$90	\$10,017	\$8,688	\$875
Sierra, Pacific			52						
			\$26						
Silversides				1,573				3,231	50
				\$552				\$679	\$25
Skate, unspecified	84,099	1,735	3,686	36,830	26,864	6,150	4,532	5,599	196
	\$26,114	\$451	\$1,108	\$10,346	\$7,199	\$1,464	\$960	\$2,093	\$71
Smelt, night	90	391	98						2
	\$27	\$117	\$49						\$2
Smelt, surf	3,211		1,496	526	545				
	\$482		\$499	\$295	\$300				
Smelt, whitebait	458,298	1,344	26,224	113	1,841				
	\$137,374	\$407	\$8,034	\$56	\$919				
Smelts, true	422,115	40	100	11,241	915	139		68	
	\$63,980	\$6	\$30	\$4,454	\$298	\$42		\$12	

Table 5a (continued) <b>Fish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Sole, bigmouth						178			
						\$45			
Sole, butter	13,463			4,709	14,111		12	10	489
	\$3,225			\$479	\$2,430		\$6	\$5	\$124
Sole, Dover	9,480,629	2,647,212	2,642,069	2,168,559	1,236,920	5,477,187	70,441		630
	\$2,931,477	\$810,231	\$770,906	\$584,658	\$296,017	\$956,741	\$18,533		\$158
Sole, English	1,268,212	341,480	195,211	570,844	372,760	63,851	99,384	369	2,648
	\$536,258	\$118,635	\$70,722	\$236,252	\$120,508	\$26,360	\$42,244	\$129	\$1,036
Sole, fantail		16,927		12,957		17			
		\$1,425		\$4,588		\$7			
Sole, petrale	593,048	305,088	78,895	346,629	218,552	152,008	120,054	563	1,012
	\$449,010	\$217,174	\$45,248	\$263,417	\$153,863	\$143,328	\$117,164	\$466	\$744
Sole, rex	758,170	300,604	132,020	139,033	128,456	353,871	6,117	10	495
	\$281,602	\$106,769	\$43,553	\$49,604	\$45,373	\$119,907	\$2,402	\$7	\$183
Sole, rock	10	3,347	6	5,744	15	12			17
	\$4	\$1,399	\$4	\$2,326	\$6	\$11			\$12
Sole, sand	130,082	1,528	406	194,540	5,573	1,229	118	56	2,725
	\$95,361	\$1,055	\$254	\$142,790	\$3,231	\$640	\$35	\$22	\$1,908
Sole, unspecified		20		2,259	6,591	1,641	50,499	14,686	3,116
		\$7		\$860	\$1,349	\$611	\$22,317	\$6,872	\$2,527
Stickleback, threespine			498	2,051					
			\$3,474	\$3,170					
Stingray					265			33	
					\$2,650			\$331	
Sunfish, ocean									245
									\$341
Surfperch, barred	144					22,213			
	\$36					\$27,487			
Surfperch, black						41		512	
						\$26		\$94	
Surfperch, pile	55								
	\$33								
Surfperch, redtail	22,769	9	50	42	171	5			
	\$19,192	\$7	\$25	\$42	\$145	\$5			
Surfperch, shiner						45		8	
						\$17		\$6	
Surfperch, unspecified	4,352	15,612	1,112	10,188	2,905	19,858	11,714	11,648	22,104
	\$2,394	\$4,665	\$772	\$11,192	\$581	\$23,995	\$4,689	\$9,473	\$14,058

[illegible]

Table 5a (continued) <b>Rockfish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Rockfish, bank				66,427	2,000				12,230
				\$27,002	\$800				\$5,741
Rockfish, black	24,786	3,227	55	14,278	56				
	\$10,073	\$2,105	\$55	\$3,201	\$18				
Rockfish, black-and-yellow					162		60		
					\$67		\$36		
Rockfish, blackgill				150		11,992	231,810	157,298	54,461
				\$15		\$5,532	\$122,159	\$79,247	\$30,228
Rockfish, blue				21	17,698	479	198	44	3,295
				\$9	\$5,758	\$203	\$79	\$11	\$1,549
Rockfish, brown	79			3	9,051	120	4		
	\$32			\$1	\$3,643	\$102	\$4		
Rockfish, canary	542	3,094		232					
	\$271	\$1,982		\$137					
Rockfish, chilipepper				2,348	3,394	1,820		42	
				\$1,325	\$1,171	\$605		\$23	
Rockfish, China				6,247	6,517	2			
				\$4,976	\$3,108	\$2			
Rockfish, copper		942	3,457	1,383			6		560
		\$377	\$2,272	\$898			\$3		\$588
Rockfish, copper (whitebelly)						689			
						\$646			
Rockfish, cowcod				652	1,425	6,998	42,758	10,692	40,324
				\$183	\$702	\$5,548	\$34,976	\$11,212	\$39,468
Rockfish, group bocaccio/chilipepper		25,936	90,817	489,665	2,471,971	569,821	803,279	468,144	109,667
		\$8,976	\$45,004	\$198,430	\$890,112	\$253,246	\$329,471	\$207,565	\$61,913
Rockfish, group bolina		80	23,405	45,634	10,277	15,537	1,454	69	258
		\$72	\$16,287	\$49,276	\$8,868	\$7,933	\$1,846	\$41	\$193
Rockfish, group deepwater reds					1,876				
					\$814				
Rockfish, group gopher		14	3,230	7,536	51,529	33,162	223	9	
		\$17	\$1,506	\$4,328	\$75,271	\$32,030	\$89	\$10	
Rockfish, group red	250,228	480,007	81,595	144,832	158,781	153,579	197,594	129,649	73,968
	\$130,680	\$170,945	\$54,404	\$75,197	\$84,927	\$125,076	\$231,872	\$134,747	\$57,308
Rockfish, group rosefish	176,083	73,974	65,423	254,812	297,960	228,954	18,763		27,615
	\$53,979	\$22,344	\$16,400	\$74,999	\$71,209	\$53,747	\$6,036		\$8,387
Rockfish, group small	405,529	5,066	12,411	49,142	61,294	85,246	1,666	181	
	\$119,328	\$1,578	\$3,996	\$12,003	\$12,982	\$27,321	\$1,438	\$181	



Table 5a (continued) <b>Rockfish:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Rockfish, olive						12			
						\$5			
Rockfish, Pacific ocean perch			13			127	32	217	
			\$7			\$158	\$13	\$161	
Rockfish, pink									13
									\$10
Rockfish, rosy							1,930		3,083
							\$550		\$1,038
Rockfish, speckled		307							
		\$184							
Rockfish, splitnose						760	2,103		841
						\$304	\$3,090		\$252
Rockfish, unspecified	4,990,081	1,919,965	1,254,687	2,046,797	2,459,749	1,106,290	1,028,451	115,626	895,073
	\$1,656,019	\$612,886	\$422,682	\$766,434	\$816,764	\$484,167	\$528,560	\$93,359	\$514,355
Rockfish, vermilion				10	32				
				\$6	\$19				
Rockfish, widow	2,961,948	666,970	278,272	514,107	250,090	13,181			
	\$953,628	\$212,098	\$83,294	\$196,068	\$89,728	\$5,931			
Rockfish, yelloweye	15,725	33,044	507	1,174			63	778	
	\$7,979	\$22,851	\$456	\$1,001			\$40	\$389	
Rockfish, yellowtail	1,978	5,756	196	171,928	3,380	47			
	\$701	\$3,970	\$70	\$83,599	\$1,617	\$39			

**Crustaceans:**

Crab, box							55		75
							\$28		\$60
Crab, claws	549		21	1,447	7,413	30,676	31,862	6,907	4,057
	\$791		\$16	\$1,274	\$10,807	\$21,562	\$9,771	\$2,267	\$1,047
Crab, Dungeness	4,143,626	374,461	907,506	1,401,375	18,276	3,726	4,649	3,431	20
	\$5,606,092	\$526,430	\$1,310,311	\$2,244,755	\$19,456	\$3,660	\$853	\$3,791	\$5
Crab, king							35		103
							\$13		\$103
Crab, rock unspecified	1,373	2,303	3,885	25,510	4,823	193,757	239,944	847,345	248,162
	\$2,147	\$2,851	\$3,454	\$45,934	\$4,063	\$179,477	\$227,251	\$773,664	\$241,646
Crab, sand	50								
	\$60								

Table 5a (continued) <b>Crustaceans:</b>	Eureka	Fort Bragg	Bodega Bay	San Francisco	Monterey	Morro Bay	Santa Barbara	Los Angeles	San Diego
Crab, shore								8	
								\$140	
Crab, spider						115	45,039	45,241	9,152
						\$79	\$24,614	\$21,020	\$4,285
Crab, tanner				3					3
				\$2					\$2
Crustacean, unspecified				40				27	
				\$3,257				\$533	
Lobster, California spiny					220	2,858	112,277	146,849	187,284
					\$535	\$14,197	\$527,027	\$711,688	\$878,525
Prawn, ridgeback						916	219,947	18,824	2,170
						\$1,131	\$262,563	\$19,261	\$13,264
Prawn, spot				120	11,147	8,371	42,868	13,992	12,001
				\$369	\$58,175	\$27,362	\$173,650	\$73,666	\$84,293
Shrimp, bay			13,622	91,546					
			\$45,087	\$211,956					
Shrimp, brine				96,906					
				\$1,431					
Shrimp, coonstriped							343	1,483	475
							\$1,115	\$5,647	\$716
Shrimp, ghost						39			16
						\$314			\$32
Shrimp, Pacific Ocean	6,662,708	658,162	6,861	18,952	179	658,293	18,012		221
	\$4,652,400	\$488,344	\$4,249	\$5,472	\$126	\$277,905	\$12,460		\$198
Shrimp, red rock								12	242
								\$124	\$1,755
Shrimp, unspecified				15,990	906		1,685	160	1,125
				\$78,428	\$5,292		\$4,609	\$750	\$8,381
<b>Echinoderms:</b>									
Sea cucumber, unspecified							102,700	4,878	100
							\$19,921	\$2,920	\$80
Sea stars								7	
								\$66	
Urchin, red	1,180	17,808,808	5,713,676	36,551	970	2,565	12,555,845	9,099,099	842,956
	\$295	\$3,666,550	\$1,069,198	\$7,009	\$134	\$1,127	\$3,915,168	\$2,720,450	\$414,530