

INTERIM UPDATE OF REGIONAL PROFILES IN THE GROUND FISH FISHERIES

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Prepared by

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ECONOMICS** 

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1 Regional Profiles

This interim update of the “Sector and Regional Profiles of the North Pacific Groundfish Fisheries” focuses on geographic regions. Two separate documents focusing on catcher vessels and processors are also available at this web site. These sector profiles were originally included in Appendix I of the Alaska Groundfish Fisheries Draft Programmatic Supplemental Environmental Impact Statement published by the National Marine Fisheries Services-Alaska Region (NMFS-AKR) in January 2001. The original release contained fishery data up through 1998, while this interim update adds data for 1999 and 2000.

Because of the high level of interest in the public release of current data—in part due to the effects of management measures to reduce impacts of the groundfish fisheries on Steller sea lions—this interim update is being made available in an expedited manner and does not contain detailed explanatory text. A fully documented version of the updated sector profiles is scheduled for release in September 2001. It is assumed that users of this interim update can refer to the original Sector Profiles for additional documentation. A copy of the original Sector Profiles is available electronically at the following NMFS-AKR web site: <http://www.fakr.noaa.gov/sustainablefisheries/seis/default.htm>.

This document examines six geographic areas with ties to the Alaska groundfish fisheries (Table 1). A seventh regional class includes all other boroughs, census areas, municipalities and counties in the United States. The regions were defined based on logical socioeconomic and geographic units. Internal consistency with respect to the type of engagement in or dependence on the groundfish fisheries was more important in the definitional process than attempting to make the regions comparable for non-groundfish related criteria. Four of the defined regions are in Alaska, while two are in the Pacific Northwest with one each in Washington and Oregon.

Table 1.1-1. Regional Classes

Acronym	Region (Boroughs, Census Areas, Municipalities, and Counties Included)
AKAPAI	Alaska Peninsula and Aleutian Islands Region. Includes the Aleutians East Borough and the Aleutians West Census Area.
AKSC	Southcentral Alaska Region. Includes Valdez-Cordova Census Area, Kenai Peninsula Borough, Matanuska-Susitna Borough, and the Municipality of Anchorage.
AKKO	Kodiak Region. Includes the Kodiak Island Borough and other parts of the Kodiak archipelago.
AKSE	Southeast Alaska Region. Includes Yakutat Borough, Skagway-Hoonah-Angoon Borough, Haines Borough, City and Borough of Juneau, City and Borough of Sitka, Wrangell-Petersburg Census Area, Prince of Wales-Outer Ketchikan Census Area, and Ketchikan Gateway Borough.
WAIW	Washington Inland Waters Region. All counties bordering Puget Sound and the Strait of Juan de Fuca, including Clallum, Island, Jefferson, King, Kitsap, Mason, Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom.
ORCO	Oregon Coast Region. Counties bordering the Northern Oregon coast including Lincoln, Tillamook, and Clatsop.
OTHER	Includes all other boroughs, census areas, municipalities and counties in the United States.

This document contains a separate section for each geographic region. Each section presents a series of tables that describe the involvement of the region in the groundfish fisheries. The first set of tables shows participation of regional residents in the groundfish catcher vessel sector, while the second set describes participation in the processing sector.

The owners and crews of groundfish catcher vessels reside in communities located in the defined regions. This document defines nine mutually exclusive groundfish catcher vessel classes (Table 2). The owners and employees of groundfish processors also reside in communities located in the various regions. Seven inshore processing or mothership classes and five catcher processor classes were defined for this document (Table 2). Numerous species are harvested in the groundfish fishery, including non-groundfish. This document has aggregated the species harvested into various groups, as shown in Table 2.

Table 1.1-2. Classes of Catcher Vessels, Inshore Processing or Motherships, and Catcher Processors and Species Aggregations

Acronym	Catcher Vessel Classes (all mutually exclusive)
TCV BSP ≥ 125	Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length
TCV BSP 60-125	Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length
TCV Div. AFA	Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length
TCV Non-AFA	Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length
TCV < 60	Trawl Catcher Vessels Less than 60 Feet in Length
PCV	Pot Catcher Vessels
LCV	Longline Catcher Vessels
FGCV 33-59	Fixed Gear Catcher Vessels 33 Feet to 59 Feet in Length
FGCV ≤ 32	Fixed Gear Catcher Vessels Less Than or Equal to 32 Feet in Length
Acronym	Inshore Processing or Mothership Classes (all mutually exclusive)
BSP-SP	Bering Sea pollock inshore plant
APAI-SP	Alaska Peninsula and Aleutian Islands inshore plant
K-SP	Kodiak inshore plant
SC-SP	Southcentral Alaska inshore plant
SE-SP	Southeast Alaska inshore plant
MS	Mothership
FLT	Floating inshore plant
Acronym	Catcher Processor Classes (all mutually exclusive)
ST-CP	surimi trawl catcher processor
FT-CP	fillet trawl catcher processor
HT-CP	head and gut trawl catcher processor
L-CP	longline catcher processor
P-CP	pot catcher processor
Acronym	Species Aggregations
ARSO	Atka mackerel, all rockfish species, sablefish, and other groundfish
FLAT	All Flatfish species
PCOD	Pacific cod
PLCK	pollock
GFSH	all groundfish species, including PLCK, PCOD, FLAT, and ARSO
non-GFSH	all non-groundfish species harvested in Alaska commercial fisheries, including salmon, crab, halibut, and herring
OTAM	other groundfish and Atka mackerel combined
OTHR	other groundfish
SABL	sablefish

AMCK	Atka mackerel
CRAB	crab
ROCK	all rockfish
HALB	halibut
HERR	herring
SALM	salmon
Other	all other species

1.1 Alaska Peninsula/Aleutian Islands Region

Includes the Aleutians East Borough and the Aleutians West Census Area.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.1-1. Number of Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	16	2	60	12	61
1993	8	3	45	8	46
1994	11	7	58	10	60
1995	9	6	70	12	71
1996	20	12	67	13	70
1997	24	24	74	29	74
1998	16	15	73	23	76
1999	20	15	67	19	67
2000	19	15	70	19	70

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.1-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	138	a	12,339	1,614	14,091
1993	86	a	8,525	3,412	12,024
1994	92	86	10,027	4,603	14,809
1995	170	27	8,270	4,932	13,398
1996	357	1,674	13,912	7,769	23,712
1997	148	73	17,041	11,601	28,863
1998	216	34	16,319	11,186	27,755
1999	129	28	14,544	9,797	24,498
2000	22	63	11,463	8,736	20,283

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

^a Combined with tons of ARSO to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.1-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	0.31	a	5.21	0.22	5.74
1993	0.18	a	2.85	0.45	3.47
1994	0.26	0.04	3.35	0.74	4.38
1995	0.70	0.01	3.38	0.88	4.98
1996	0.79	0.92	4.85	1.45	8.02
1997	0.59	0.02	6.52	2.73	9.86
1998	0.32	0.00	5.53	1.55	7.39
1999	0.42	0.00	7.54	2.15	10.12
2000	0.05	0.00	7.60	2.21	9.86

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

^a Combined with value of ARSO to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.1-4. Number of Catcher Vessels by Sector from the Alaska Peninsula and Aleutian Island Region, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	4	28	1	0	24	4	61
1993	0	1	0	3	32	0	0	9	1	46
1994	0	1	0	2	30	0	2	18	7	60
1995	0	0	0	4	31	3	1	27	5	71
1996	0	0	0	3	31	5	1	23	7	70
1997	0	0	0	3	30	1	1	27	12	74
1998	0	0	0	3	30	2	2	30	9	76
1999	0	0	0	3	29	3	1	23	8	67
2000	0	0	0	3	29	4	0	31	3	70

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.1-5. Ex-Vessel Value of Catcher Vessels by Sector from the Alaska Peninsula and Aleutian Island Region, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	0.00	0.00	0.00	1.11	4.39	0.09	0.00	1.11	0.05	11.8
1993	0.00	0.97	0.00	0.73	3.54	0.00	0.00	0.44	0.02	7.0
1994	0.00	1.18	0.00	0.57	4.05	0.00	0.20	1.01	0.10	9.6
1995	0.00	0.00	0.00	1.32	4.31	0.33	0.30	2.00	0.05	17.0
1996	0.00	0.00	0.00	1.11	5.94	0.63	0.28	1.74	0.12	16.1
1997	0.00	0.00	0.00	1.78	6.78	0.17	0.42	2.10	0.15	23.8
1998	0.00	0.00	0.00	0.91	5.86	0.24	0.41	1.67	0.11	14.2
1999	0.00	0.00	0.00	1.32	7.48	0.40	0.21	1.62	0.10	16.4
2000	0.00	0.00	0.00	1.32	8.45	0.53	0.00	2.54	0.05	20.0

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.1-6. Number of Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	58	19	4	61
1993	44	11	7	46
1994	46	21	36	60
1995	65	31	19	71
1996	59	29	27	70
1997	62	58	39	74
1998	60	35	28	76
1999	58	29	26	67
2000	62	26	17	70

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.1-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	5.17	0.46	0.11	5.74
1993	2.88	0.46	0.14	3.47
1994	3.59	0.45	0.34	4.38
1995	3.78	0.80	0.40	4.98
1996	6.17	0.59	1.26	8.02
1997	6.79	1.04	2.04	9.86
1998	5.76	0.73	0.90	7.39
1999	8.10	0.83	1.19	10.12
2000	8.93	0.50	0.43	9.86

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.1-8. Number of Crew Members for Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	192	235	195	58	79	49	23	18	9	13	0	0	320
1993	19	156	182	9	28	33	17	5	13	25	0	0	201
1994	151	170	162	30	54	46	45	31	54	58	77	118	305
1995	231	219	264	109	81	89	78	47	51	68	35	28	352
1996	218	228	234	66	57	77	69	78	89	89	27	26	351
1997	194	203	207	137	146	134	136	67	137	60	37	23	382
1998	182	210	222	209	78	108	58	19	67	95	30	6	351
1999	167	225	228	200	89	82	33	43	85	54	26	39	306
2000	180	216	244	210	71	38	10	51	9	68	16	20	318

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.1-9. Summary of Number of Crew Members for Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	867	320
1993	484	201
1994	994	305
1995	1,297	352
1996	1,256	351
1997	1,477	382
1998	1,280	351
1999	1,269	306
2000	1,131	318

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.1-10. Payments to Labor from Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	2.068	0.184	0.044	2.296
1993	1.152	0.184	0.056	1.388
1994	1.436	0.18	0.136	1.752
1995	1.512	0.32	0.16	1.992
1996	2.468	0.236	0.504	3.208
1997	2.716	0.416	0.816	3.944
1998	2.304	0.292	0.36	2.956
1999	3.24	0.332	0.476	4.048
2000	3.572	0.2	0.172	3.944

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.1-11. Payments to Labor from Catcher Vessel Owners from the Alaska Peninsula and Aleutian Islands Region by Species, 1992-2000

Year	\$Millions				Total
	ARSO	FLAT	PCOD	PLCK	
1992	0.12	a	2.09	0.09	2.30
1993	0.07	a	1.14	0.18	1.39
1994	0.10	0.01	1.34	0.30	1.75
1995	0.28	0.01	1.35	0.35	1.99
1996	0.32	0.37	1.94	0.58	3.21
1997	0.23	0.01	2.61	1.09	3.95
1998	0.13	0.00	2.21	0.62	2.96
1999	0.17	0.00	3.02	0.86	4.05
2000	0.02	0.00	3.04	0.88	3.94

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

^a Combined with value of ARSO to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.1-12. Estimated Crewmember Months by Sector on Alaska Peninsula Aleutian Island Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	99	376	11	0	240	48	774
1993	0	18	0	50	296	0	0	92	4	460
1994	0	14	0	50	448	0	61	232	124	928
1995	0	0	0	81	460	66	55	456	80	1,198
1996	0	0	0	59	492	83	44	356	124	1,157
1997	0	0	0	59	584	22	50	512	152	1,378
1998	0	0	0	59	580	39	28	420	104	1,229
1999	0	0	0	90	552	44	50	368	120	1,224
2000	0	0	0	54	524	83	0	384	44	1,089

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.1-13. Annual Crewmembers by Sector on Alaska Peninsula Aleutian Island Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	18	112	6	0	96	16	248
1993	0	5	0	14	128	0	0	36	4	186
1994	0	5	0	9	120	0	11	72	28	245
1995	0	0	0	18	124	17	6	108	20	292
1996	0	0	0	14	124	28	6	92	28	291
1997	0	0	0	14	120	6	6	108	48	301
1998	0	0	0	14	120	11	11	120	36	312
1999	0	0	0	14	116	17	6	92	32	276
2000	0	0	0	14	116	22	0	124	12	288

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.1-14. Wholesale Value of Processed Product from the Alaska Peninsula and Aleutian Islands Region, 1992-2000

01-AKAPAI	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	6.39	0.00	8.11	0.38	14.87
1993	1.70	0.31	6.91	0.00	8.92
1994	8.24	0.00	0.04	0.00	8.29
1995	1.25	0.00	0.22	0.00	1.47
1996	0.84	0.01	0.69	0.00	1.54
1997	1.37	0.41	1.75	0.00	3.53
1998	5.86	0.51	2.11	0.01	8.50
1999	4.89	0.00	0.12	0.00	5.01
2000	6.37	0.00	0.32	0.00	6.69

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.1-15. Wholesale Production Value for Processors Owned by Residents of Alaska Peninsula and Aleutian Islands Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	6.39	0.00	8.11	0.38	14.87
1993	1.70	0.31	6.91	0.00	8.92
1994	8.24	0.00	0.04	0.00	8.29
1995	1.25	0.00	0.22	0.00	1.47
1996	0.84	0.01	0.69	0.00	1.54
1997	1.37	0.41	1.75	0.00	3.53
1998	5.86	0.51	2.11	0.01	8.50
1999	4.89	0.00	0.12	0.00	5.01
2000	6.37	0.00	0.32	0.00	6.69

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.1-16. Number of Processors by Sector Owned by Residents of Alaska Peninsula and Aleutian Islands Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992					1		1		1			1	4
1993					1		1			1			3
1994									1	1			2
1995							1		1				2
1996							1		1			1	3
1997					1		2		1				4
1998					1					1			2
1999							1		1	1			3
2000							1		1	1			3

Source: NMFS Blend Data, June 2001

Table 1.1-17. Wholesale Value of Processors by Sector Owned by Residents of Alaska Peninsula and Aleutian Islands Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												Total
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	
1992	0.00	0.00	0.00	0.00	1.73	0.00	7.31	0.00	1.43	0.00	0.00	5.42	26.8
1993	0.00	0.00	0.00	0.00	1.42	0.00	5.43	0.00	0.00	2.18	0.00	0.00	15.8
1994	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.51	2.63	0.00	0.00	11.9
1995	0.00	0.00	0.00	0.00	0.00	0.00	7.70	0.00	2.22	0.00	0.00	0.00	14.3
1996	0.00	0.00	0.00	0.00	0.00	0.00	9.03	0.00	2.33	0.00	0.00	5.54	20.6
1997	0.00	0.00	0.00	0.00	2.22	0.00	15.52	0.00	1.92	0.00	0.00	0.00	28.2
1998	0.00	0.00	0.00	0.00	2.57	0.00	0.00	0.00	0.00	1.92	0.00	0.00	13.1
1999	0.00	0.00	0.00	0.00	0.00	0.00	7.64	0.00	1.98	2.24	0.00	0.00	24.3
2000	0.00	0.00	0.00	0.00	0.00	0.00	5.84	0.00	1.89	2.47	0.00	0.00	26.4

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.2 Kodiak Island Region

Includes the Kodiak Island Borough and other parts of the Kodiak archipelago.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.2-1. Number of Catcher Vessel Owners from the Kodiak Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	113	38	149	64	172
1993	83	34	103	38	130
1994	106	39	105	44	143
1995	83	45	136	46	145
1996	91	52	127	49	144
1997	111	53	150	79	160
1998	108	46	144	69	153
1999	93	35	150	62	158
2000	99	34	190	64	192

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.2-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Kodiak Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	2,500	9,665	15,369	52,772	80,307
1993	2,189	6,297	17,382	51,547	77,416
1994	2,354	4,465	16,550	52,137	75,506
1995	1,585	6,044	26,306	49,238	83,172
1996	4,246	7,221	24,839	46,207	82,513
1997	4,863	11,477	30,551	43,871	90,761
1998	4,363	4,488	24,482	47,630	80,963
1999	3,507	2,245	27,463	36,287	69,502
2000	5,916	5,635	18,872	32,248	62,671

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.2-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Kodiak Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	4.93	3.33	7.36	12.85	28.47
1993	4.37	1.96	6.84	7.97	21.14
1994	6.30	1.41	6.04	8.60	22.35
1995	4.22	1.74	11.74	9.84	27.54
1996	7.29	2.58	10.32	8.13	28.33
1997	7.76	7.38	14.58	9.90	39.63
1998	4.69	1.28	10.00	6.76	22.74
1999	4.48	0.59	17.67	7.29	30.04
2000	6.47	1.06	14.79	7.75	30.07

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.2-4. Number of Catcher Vessels by Sector from the Kodiak Island Region, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	1	12	14	11	17	12	94	11	172
1993	0	1	11	13	11	14	10	64	6	130
1994	0	1	11	14	11	14	10	73	9	143
1995	0	4	8	11	10	23	7	75	7	145
1996	0	5	7	10	10	32	7	64	9	144
1997	0	2	9	15	13	25	8	74	14	160
1998	0	3	8	13	9	22	5	81	12	153
1999	0	1	6	11	6	25	7	87	15	158
2000	0	1	6	11	3	36	3	112	20	192

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.2-5. Ex-Vessel Value of Catcher Vessels by Sector from the Kodiak Island Region, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	0.00	1.70	12.92	3.87	1.72	1.54	1.40	4.34	0.13	33.2
1993	0.00	0.97	7.09	3.17	1.22	1.66	0.95	3.11	0.11	19.7
1994	0.00	1.18	6.68	3.99	1.48	1.67	0.98	4.08	0.13	22.8
1995	0.00	5.64	6.03	3.64	1.39	2.50	2.11	5.55	0.07	34.7
1996	0.00	5.51	4.37	3.71	1.91	4.01	1.94	4.84	0.16	33.2
1997	0.00	2.96	7.65	8.89	2.94	4.15	3.35	5.75	0.17	51.4
1998	0.00	2.71	5.10	3.94	1.76	2.65	1.03	4.51	0.14	28.6
1999	0.00	1.28	5.01	4.85	1.55	3.30	1.45	6.14	0.19	38.7
2000	0.00	1.84	5.06	4.84	0.87	4.80	0.93	9.18	0.33	54.8

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.2-6. Number of Catcher Vessel Owners from the Kodiak Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	136	108	75	172
1993	102	88	30	130
1994	103	98	87	143
1995	130	69	69	145
1996	129	78	63	144
1997	127	114	91	160
1998	131	111	73	153
1999	122	108	81	158
2000	177	121	56	192

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.2-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Kodiak Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	12.43	12.19	3.85	28.47
1993	9.73	8.38	3.03	21.14
1994	9.62	8.52	4.22	22.35
1995	15.60	5.66	6.28	27.54
1996	16.06	5.99	6.29	28.33
1997	21.12	8.69	9.81	39.63
1998	12.65	4.88	5.21	22.74
1999	16.55	6.39	7.11	30.04
2000	18.97	7.36	3.74	30.07

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.2-8. Number of Crew Members for Catcher Vessel Owners from the Kodiak Region by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	244	531	590	474	402	365	222	197	197	277	9	18	856
1993	159	379	462	159	280	298	134	94	31	127	62	22	623
1994	201	416	444	152	388	150	149	112	327	140	18	14	681
1995	435	468	538	200	180	175	159	152	197	221	99	10	709
1996	450	408	467	295	258	204	146	166	207	222	90	15	724
1997	355	403	405	419	391	343	220	144	264	305	180	79	796
1998	384	439	411	448	379	280	160	104	177	227	147	70	749
1999	327	362	391	429	377	302	169	94	262	268	151	118	797
2000	557	629	571	468	482	196	125	139	147	157	133	83	920

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.2-9. Summary of Number of Crew Members for Catcher Vessel Owners from the Kodiak Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	3,523	856
1993	2,204	623
1994	2,510	681
1995	2,832	709
1996	2,925	724
1997	3,506	796
1998	3,224	749
1999	3,249	797
2000	3,684	920

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.2-10. Payments to Labor from Catcher Vessel Owners from the Kodiak Region by Trimester, 1992-2000

Year	\$Millions			Total
	Jan-Apr	May-Aug	Sep-Dec	
1992	4.972	4.876	1.54	11.388
1993	3.892	3.352	1.212	8.456
1994	3.848	3.408	1.688	8.94
1995	6.24	2.264	2.512	11.016
1996	6.424	2.396	2.516	11.332
1997	8.448	3.476	3.924	15.852
1998	5.06	1.952	2.084	9.096
1999	6.62	2.556	2.844	12.016
2000	7.588	2.944	1.496	12.028

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.2-11. Payments to Labor from Catcher Vessel Owners from the Kodiak Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	1.97	1.33	2.94	5.14	11.39
1993	1.75	0.78	2.74	3.19	8.46
1994	2.52	0.56	2.42	3.44	8.94
1995	1.69	0.69	4.70	3.94	11.02
1996	2.92	1.03	4.13	3.25	11.33
1997	3.10	2.95	5.83	3.96	15.85
1998	1.88	0.51	4.00	2.71	9.09
1999	1.79	0.24	7.07	2.92	12.02
2000	2.59	0.42	5.92	3.10	12.03

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.2-12. Estimated Crewmember Months by Sector on Kodiak Island Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	32	531	477	244	330	127	1,436	152	3,328
1993	0	36	383	446	212	297	88	588	80	2,129
1994	0	32	401	455	208	292	127	804	112	2,429
1995	0	131	320	329	192	413	127	1,088	120	2,718
1996	0	180	261	414	220	633	160	868	88	2,823
1997	0	77	347	563	276	578	149	1,180	224	3,392
1998	0	104	266	428	188	528	121	1,284	192	3,110
1999	0	41	225	374	128	600	182	1,384	176	3,108
2000	0	36	221	329	64	737	154	1,756	268	3,564

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.2-13. Annual Crewmembers by Sector on Kodiak Island Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	5	54	63	44	94	66	376	44	745
1993	0	5	50	59	44	77	55	256	24	569
1994	0	5	50	63	44	77	55	292	36	621
1995	0	18	36	50	40	127	39	300	28	637
1996	0	23	32	45	40	176	39	256	36	646
1997	0	9	41	68	52	138	44	296	56	703
1998	0	14	36	59	36	121	28	324	48	665
1999	0	5	27	50	24	138	39	348	60	689
2000	0	5	27	50	12	198	17	448	80	836

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.2-14. Wholesale Value of Processed Product from the Kodiak Region, 1992-2000

02-AKKO	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	13.35	4.03	14.87	23.23	55.48
1993	5.62	6.53	13.01	11.44	36.59
1994	5.16	2.78	15.89	18.15	41.97
1995	5.91	4.19	35.03	16.58	61.71
1996	3.46	4.87	16.70	8.66	33.69
1997	4.07	3.55	17.15	5.06	29.83
1998	6.72	3.22	16.49	7.11	33.55
1999	9.24	1.62	39.11	10.74	60.71
2000	4.46	3.09	27.84	6.79	42.18

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.2-15. Wholesale Production Value for Processors Owned by Residents of the Kodiak Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	13.35	4.03	14.87	23.23	55.48
1993	5.62	6.53	13.01	11.44	36.59
1994	5.16	2.78	15.89	18.15	41.97
1995	5.91	4.19	35.03	16.58	61.71
1996	3.46	4.87	16.70	8.66	33.69
1997	4.07	3.55	17.15	5.06	29.83
1998	6.72	3.22	16.49	7.11	33.55
1999	9.24	1.62	39.11	10.74	60.71
2000	4.46	3.09	27.84	6.79	42.18

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.2-16. Number of Processors by Sector Owned by Residents of Kodiak Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992	1	1	1		2		1	1	1	2			10
1993	1		1		3		1	1	1				8
1994	1	1			1		1	1	2				7
1995		1			4		1	2	1			1	10
1996		1			3			2	1			1	8
1997					2			2	1				5
1998					3			2	1	1		1	8
1999					4		1	2	2	1			10
2000					3		1	2	2				8

Source: NMFS Blend Data, June 2001

Table 1.2-17. Wholesale Value of Processors by Sector Owned by Residents of Kodiak Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												Total
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	
1992	19.87	9.53	4.99	0.00	3.46	0.00	7.31	5.73	1.43	4.54	0.00	0.00	67.0
1993	11.11	0.00	5.50	0.00	4.26	0.00	5.43	5.84	1.95	0.00	0.00	0.00	42.1
1994	12.87	8.38	0.00	0.00	1.57	0.00	5.25	7.13	3.03	0.00	0.00	0.00	41.8
1995	0.00	9.91	0.00	0.00	7.64	0.00	7.70	15.34	2.22	0.00	0.00	4.96	71.3
1996	0.00	9.79	0.00	0.00	6.48	0.00	0.00	14.27	2.33	0.00	0.00	5.54	55.0
1997	0.00	0.00	0.00	0.00	4.44	0.00	0.00	15.25	1.92	0.00	0.00	0.00	35.3
1998	0.00	0.00	0.00	0.00	7.72	0.00	0.00	15.54	1.67	1.92	0.00	19.39	52.5
1999	0.00	0.00	0.00	0.00	13.11	0.00	7.64	15.78	3.97	2.24	0.00	0.00	81.0
2000	0.00	0.00	0.00	0.00	10.57	0.00	5.84	16.29	3.79	0.00	0.00	0.00	70.5

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.3 Southcentral Alaska Region

Includes Valdez-Cordova Census Area, Kenai Peninsula Borough, Matanuska-Susitna Borough, and the Municipality of Anchorage.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.3-1. Number of Catcher Vessel Owners from the Southcentral Alaska Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	299	16	279	25	340
1993	269	12	162	16	288
1994	290	6	116	6	303
1995	207	7	172	7	237
1996	169	16	139	15	191
1997	175	12	160	30	197
1998	145	17	145	23	171
1999	129	7	151	31	170
2000	141	11	174	41	198

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.3-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Southcentral Alaska Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	3,535	537	9,860	18,576	32,508
1993	3,503	380	6,587	10,158	20,627
1994	2,802	810	5,016	11,105	19,734
1995	1,990	123	7,447	8,835	18,396
1996	1,458	182	7,562	2,054	11,257
1997	1,568	125	8,827	1,268	11,789
1998	1,161	188	8,032	1,986	11,366
1999	1,303	194	8,073	2,794	12,365
2000	1,792	962	9,056	3,645	15,455

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.3-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Southcentral Alaska Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	8.14	0.16	4.92	4.00	17.22
1993	7.55	0.13	2.98	1.56	12.21
1994	7.31	0.16	1.81	1.89	11.17
1995	6.91	0.04	3.70	1.68	12.33
1996	4.94	0.11	3.73	0.39	9.17
1997	6.28	0.12	4.51	0.29	11.21
1998	3.47	0.10	3.62	0.28	7.47
1999	3.71	0.09	5.91	0.60	10.31
2000	5.28	0.20	7.34	0.92	13.75

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.3-4. Number of Catcher Vessels by Sector from the Southcentral Alaska Region, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	3	0	3	3	20	22	238	51	340
1993	0	1	0	3	4	7	22	207	44	288
1994	0	1	0	1	4	3	29	210	55	303
1995	0	1	0	2	1	17	19	162	35	237
1996	0	0	0	2	3	15	17	129	25	191
1997	0	1	0	2	2	7	12	145	28	197
1998	0	0	0	3	1	9	8	129	21	171
1999	0	0	1	2	1	16	8	121	21	170
2000	0	0	1	2	0	22	9	136	28	198

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.3-5. Ex-Vessel Value of Catcher Vessels by Sector from the Southcentral Alaska Region, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	0.00	5.09	0.00	0.83	0.47	1.81	2.57	11.00	0.59	65.7
1993	0.00	0.97	0.00	0.73	0.44	0.83	2.10	10.05	0.78	43.6
1994	0.00	1.18	0.00	0.28	0.54	0.36	2.85	11.73	0.79	48.3
1995	0.00	1.41	0.00	0.66	0.14	1.85	5.73	11.98	0.35	56.8
1996	0.00	0.00	0.00	0.74	0.57	1.88	4.72	9.76	0.43	44.0
1997	0.00	1.48	0.00	1.18	0.45	1.16	5.02	11.26	0.35	63.3
1998	0.00	0.00	0.00	0.91	0.20	1.08	1.66	7.18	0.25	32.0
1999	0.00	0.00	0.84	0.88	0.26	2.11	1.66	8.54	0.27	41.6
2000	0.00	0.00	0.84	0.88	0.00	2.94	2.79	11.14	0.46	56.5

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.3-6. Number of Catcher Vessel Owners from the Southcentral Alaska Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	226	281	61	340
1993	133	263	24	288
1994	106	270	179	303
1995	146	182	89	237
1996	146	113	72	191
1997	155	127	74	197
1998	128	87	57	171
1999	124	86	57	170
2000	164	97	51	198

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.3-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Southcentral Alaska Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	6.10	10.48	0.64	17.22
1993	3.67	7.77	0.78	12.21
1994	2.88	6.08	2.21	11.17
1995	5.33	4.92	2.08	12.33
1996	4.91	3.11	1.15	9.17
1997	5.14	4.43	1.63	11.21
1998	3.76	2.16	1.56	7.47
1999	5.59	3.22	1.50	10.31
2000	8.48	3.52	1.76	13.75

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.3-8. Number of Crew Members for Catcher Vessel Owners from the Southcentral Alaska Region by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	337	629	951	662	1,089	859	149	144	207	174	16	4	1,672
1993	112	315	550	139	1,099	748	43	72	60	65	48	33	1,315
1994	202	339	399	163	1,127	244	52	53	757	81	42	41	1,432
1995	291	407	532	278	700	324	94	164	201	256	167	39	1,148
1996	277	394	598	264	315	289	94	186	202	170	132	42	984
1997	368	487	517	360	417	386	125	157	161	209	122	47	1,001
1998	345	441	463	200	211	203	123	105	154	144	107	54	813
1999	287	368	436	186	265	203	93	82	169	147	106	50	820
2000	405	581	551	254	236	141	132	233	142	111	92	31	933

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.3-9. Summary of Number of Crew Members for Catcher Vessel Owners from the Southcentral Alaska Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	5,218	1,672
1993	3,281	1,315
1994	3,498	1,432
1995	3,450	1,148
1996	2,961	984
1997	3,353	1,001
1998	2,546	813
1999	2,389	820
2000	2,908	933

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.3-10. Payments to Labor from Catcher Vessel Owners from the Southcentral Alaska Region by Trimester, 1992-2000

Year	\$Millions			Total
	Jan-Apr	May-Aug	Sep-Dec	
1992	2.44	4.192	0.256	6.888
1993	1.468	3.108	0.312	4.884
1994	1.152	2.432	0.884	4.468
1995	2.132	1.968	0.832	4.932
1996	1.964	1.244	0.46	3.668
1997	2.056	1.772	0.652	4.484
1998	1.504	0.864	0.624	2.988
1999	2.236	1.288	0.6	4.124
2000	3.392	1.408	0.704	5.5

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.3-11. Payments to Labor from Catcher Vessel Owners from the Southcentral Alaska Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	3.25	0.06	1.97	1.60	6.89
1993	3.02	0.05	1.19	0.62	4.89
1994	2.92	0.06	0.73	0.76	4.47
1995	2.76	0.02	1.48	0.67	4.93
1996	1.98	0.04	1.49	0.16	3.67
1997	2.51	0.05	1.80	0.12	4.48
1998	1.39	0.04	1.45	0.11	2.99
1999	1.48	0.04	2.36	0.24	4.12
2000	2.11	0.08	2.94	0.37	5.50

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.3-12. Estimated Crewmember Months by Sector on Southcentral Alaska Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	113	0	41	40	418	330	3,280	664	4,885
1993	0	27	0	77	64	116	220	2,148	468	3,119
1994	0	32	0	14	56	77	286	2,340	484	3,288
1995	0	36	0	50	16	330	297	2,232	324	3,285
1996	0	0	0	59	32	275	264	1,768	320	2,718
1997	0	9	0	36	20	209	143	2,252	420	3,089
1998	0	0	0	68	16	182	88	1,732	332	2,417
1999	0	0	27	36	16	314	105	1,568	216	2,281
2000	0	0	41	36	0	446	132	1,792	336	2,782

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.3-13. Annual Crewmembers by Sector on Southcentral Alaska Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	14	0	14	12	110	121	952	204	1,426
1993	0	5	0	14	16	39	121	828	176	1,198
1994	0	5	0	5	16	17	160	840	220	1,261
1995	0	5	0	9	4	94	105	648	140	1,004
1996	0	0	0	9	12	83	94	516	100	813
1997	0	5	0	9	8	39	66	580	112	818
1998	0	0	0	14	4	50	44	516	84	711
1999	0	0	5	9	4	88	44	484	84	718
2000	0	0	5	9	0	121	50	544	112	840

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data

Table 1.3-14. Wholesale Value of Processed Product from the Southcentral Alaska Region, 1992-2000

03-AKSC	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	20.05	10.41	36.27	83.30	150.03
1993	16.72	4.89	26.95	49.98	98.54
1994	19.88	7.29	28.12	82.33	137.61
1995	13.16	7.95	24.91	31.94	77.96
1996	14.34	15.51	29.83	16.28	75.97
1997	14.41	16.16	33.33	33.00	96.90
1998	10.42	1.66	30.84	33.49	76.40
1999	17.62	9.07	35.42	34.62	96.73
2000	15.62	11.44	26.34	80.69	134.08

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.3-15. Wholesale Production Value for Processors Owned by Residents of the Southcentral Alaska Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	20.05	10.41	36.27	83.30	150.03
1993	16.72	4.89	26.95	49.98	98.54
1994	19.88	7.29	28.12	82.33	137.61
1995	13.16	7.95	24.91	31.94	77.96
1996	14.34	15.51	29.83	16.28	75.97
1997	14.41	16.16	33.33	33.00	96.90
1998	10.42	1.66	30.84	33.49	76.40
1999	17.62	9.07	35.42	34.62	96.73
2000	15.62	11.44	26.34	80.69	134.08

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.3-16. Number of Processors by Sector Owned by Residents of Southcentral Alaska Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992			2	1	3	1	1	4	3	1	1		17
1993					5	1	1	3	2	1		1	14
1994		1	1		6	1	2	3	2	2		2	20
1995			2	2	5		2	4	2	3		3	23
1996			2	2	5		2	4	3	2		4	24
1997			2	2	5		2	4	5	3			23
1998				1	3		3	3	5	3			18
1999			4	1			2	3	4	2			16
2000	2		4	2	1		2	2	3	3		3	22

Source: NMFS Blend Data, June 2001

Table 1.3-17. Wholesale Value of Processors by Sector Owned by Residents of Southcentral Alaska Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992	0.00	0.00	9.98	0.46	5.19	56.24	7.31	22.94	4.28	2.27	3.24	0.00	113.9
1993	0.00	0.00	0.00	0.00	7.10	30.88	5.43	17.51	3.91	2.18	0.00	4.41	73.8
1994	0.00	8.38	6.22	0.00	9.39	43.30	10.49	21.38	3.03	5.25	0.00	10.71	119.4
1995	0.00	0.00	10.93	0.98	9.55	0.00	15.41	30.67	4.43	7.62	0.00	14.89	164.1
1996	0.00	0.00	14.12	1.45	10.81	0.00	18.06	28.53	6.98	4.82	0.00	22.17	165.1
1997	0.00	0.00	11.52	0.90	11.11	0.00	15.52	30.51	9.59	7.96	0.00	0.00	162.3
1998	0.00	0.00	0.00	0.67	7.72	0.00	21.71	23.31	8.34	5.77	0.00	0.00	118.1
1999	0.00	0.00	23.09	1.04	0.00	0.00	15.29	23.66	7.94	4.49	0.00	0.00	129.5
2000	58.44	0.00	25.25	0.97	3.52	0.00	11.68	16.29	5.68	7.40	0.00	22.16	193.9

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.4 Southeast Alaska Region

Includes Yakutat Borough, Skagway-Hoonah-Angoon Borough, Haines Borough, City and Borough of Juneau, City and Borough of Sitka, Wrangell-Petersburg Census Area, Prince of Wales-Outer Ketchikan Census Area, and Ketchikan Gateway Borough.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.4-1. Number of Catcher Vessel Owners from the Southeast Alaska Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	400	12	137	5	403
1993	350	6	115	7	356
1994	362	6	72	2	367
1995	287	12	88	6	293
1996	278	13	106	9	283
1997	265	9	107	15	269
1998	235	8	93	10	238
1999	229	13	107	13	235
2000	224	11	95	7	228

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.4-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Southeast Alaska Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	7,519	20	1,902	1	9,442
1993	8,208	105	1,194	3	9,510
1994	8,117	39	701	a	8,857
1995	6,516	16	852	3	7,387
1996	5,686	46	1,240	45	7,018
1997	4,893	30	1,610	23	6,556
1998	4,819	100	1,152	59	6,130
1999	4,284	54	1,892	43	6,272
2000	4,696	42	1,640	155	6,533

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

^a Combined with tons of FLAT to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.4-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Southeast Alaska Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	18.93	0.01	0.93	0.00	19.87
1993	18.57	0.06	0.62	0.00	19.24
1994	26.13	0.00	0.31	a	26.44
1995	26.22	0.00	0.43	0.00	26.65
1996	24.53	0.02	0.73	0.01	25.29
1997	23.53	0.01	0.88	0.01	24.42
1998	15.73	0.04	0.54	0.01	16.32
1999	16.48	0.03	1.15	0.01	17.67
2000	22.27	0.02	1.18	0.04	23.51

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

^a Combined with value of FLAT to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.4-4. Number of Catcher Vessels by Sector from the Catcher Vessels from Southeast Alaska, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	0	2	0	22	357	28	409
1993	0	0	0	0	4	0	16	318	21	359
1994	0	0	0	0	2	0	19	341	18	380
1995	0	0	0	0	3	0	22	266	12	303
1996	0	0	0	0	3	0	20	257	10	290
1997	0	0	0	0	2	3	18	246	7	276
1998	0	0	0	0	2	0	17	219	7	245
1999	0	0	0	0	3	2	16	217	7	245
2000	0	0	0	0	3	4	16	207	9	239

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.4-5. Ex-Vessel Value of Catcher Vessels by Sector from the Catcher Vessels from Southeast Alaska , 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	0.00	0.00	0.00	0.00	0.31	0.00	2.57	16.49	0.32	79.0
1993	0.00	0.00	0.00	0.00	0.44	0.00	1.53	15.44	0.37	54.3
1994	0.00	0.00	0.00	0.00	0.27	0.00	1.86	19.05	0.26	60.5
1995	0.00	0.00	0.00	0.00	0.42	0.00	6.64	19.67	0.12	72.6
1996	0.00	0.00	0.00	0.00	0.57	0.00	5.56	19.44	0.17	66.8
1997	0.00	0.00	0.00	0.00	0.45	0.50	7.53	19.10	0.09	88.7
1998	0.00	0.00	0.00	0.00	0.39	0.00	3.52	12.18	0.08	45.9
1999	0.00	0.00	0.00	0.00	0.77	0.26	3.33	15.32	0.09	60.0
2000	0.00	0.00	0.00	0.00	0.87	0.53	4.96	16.96	0.15	68.2

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.4-6. Number of Catcher Vessel Owners from the Southeast Alaska Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	111	386	57	403
1993	81	340	72	356
1994	74	355	98	367
1995	133	229	142	293
1996	157	211	151	283
1997	137	190	149	269
1998	115	179	137	238
1999	139	179	128	235
2000	143	163	125	228

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.4-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Southeast Alaska Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	1.21	18.38	0.28	19.87
1993	0.88	18.09	0.27	19.24
1994	0.63	22.17	3.64	26.44
1995	8.39	14.22	4.05	26.65
1996	8.99	12.63	3.67	25.29
1997	7.72	11.99	4.72	24.42
1998	3.80	8.45	4.07	16.32
1999	5.15	8.87	3.64	17.67
2000	8.19	11.31	4.00	23.51

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.4-8. Number of Crew Members for Catcher Vessel Owners from the Southeast Alaska Region, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	176	253	338	251	1,624	878	283	86	91	176	138	121	1,951
1993	228	278	185	152	1,431	386	74	54	208	182	146	140	1,796
1994	262	184	160	148	1,503	206	100	53	354	193	70	43	1,801
1995	191	122	263	460	742	571	223	280	458	319	241	69	1,608
1996	257	201	337	482	803	424	207	205	405	359	246	223	1,589
1997	243	167	307	470	619	409	205	230	450	261	259	127	1,508
1998	201	147	280	335	532	413	190	209	425	298	242	116	1,303
1999	263	160	285	489	582	484	167	174	353	341	241	82	1,328
2000	222	188	241	519	574	401	156	206	435	251	166	96	1,238

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.4-9. Number of Crew Members for Catcher Vessel Owners from the Southeast Alaska Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	4,414	1,951
1993	3,462	1,796
1994	3,273	1,801
1995	3,937	1,608
1996	4,146	1,589
1997	3,744	1,508
1998	3,384	1,303
1999	3,618	1,328
2000	3,453	1,238

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.4-10. Payments to Labor from Catcher Vessel Owners from the Southeast Alaska Region by Trimester, 1992-2000

Year	\$Millions			Total
	Jan-Apr	May-Aug	Sep-Dec	
1992	0.484	7.352	0.112	7.948
1993	0.352	7.236	0.108	7.696
1994	0.252	8.868	1.456	10.576
1995	3.356	5.688	1.62	10.66
1996	3.596	5.052	1.468	10.116
1997	3.088	4.796	1.888	9.768
1998	1.52	3.38	1.628	6.528
1999	2.06	3.548	1.456	7.068
2000	3.276	4.524	1.6	9.404

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.4-11. Payments to Labor from Catcher Vessel Owners from the Southeast Alaska Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	7.57	0.00	0.37	0.00	7.95
1993	7.43	0.02	0.25	0.00	7.70
1994	10.45	0.00	0.12	a	10.58
1995	10.49	0.00	0.17	0.00	10.66
1996	9.81	0.01	0.29	0.00	10.11
1997	9.41	0.01	0.35	0.00	9.77
1998	6.29	0.02	0.22	0.00	6.53
1999	6.59	0.01	0.46	0.00	7.07
2000	8.91	0.01	0.47	0.02	9.40

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

^a Combined with value of FLAT to protect the confidentiality of the small number of CVs from this region that reported catching these species during the year.

Table 1.4-12. Estimated Crewmember Months by Sector on Southeast Alaska Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	0	40	0	358	3,296	300	3,994
1993	0	0	0	0	40	0	143	2,552	196	2,931
1994	0	0	0	0	32	0	198	2,464	168	2,862
1995	0	0	0	0	40	0	374	2,816	140	3,370
1996	0	0	0	0	56	0	347	3,056	108	3,567
1997	0	0	0	0	44	39	242	2,748	92	3,165
1998	0	0	0	0	52	0	270	2,492	108	2,922
1999	0	0	0	0	76	33	308	2,620	80	3,117
2000	0	0	0	0	60	72	347	2,476	100	3,054

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.4-13. Annual Crewmembers by Sector on Southeast Alaska Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	0	0	0	0	8	0	121	1,428	112	1,669
1993	0	0	0	0	16	0	88	1,272	84	1,460
1994	0	0	0	0	8	0	105	1,364	72	1,549
1995	0	0	0	0	12	0	121	1,064	48	1,245
1996	0	0	0	0	12	0	110	1,028	40	1,190
1997	0	0	0	0	8	17	99	984	28	1,136
1998	0	0	0	0	8	0	94	876	28	1,006
1999	0	0	0	0	12	11	88	868	28	1,007
2000	0	0	0	0	12	22	88	828	36	986

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.4-14. Wholesale Value of Processed Product from the Southeast Alaska Region, 1992-2000

04-AKSE	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	10.42	0.08	16.00	44.75	71.24
1993	7.33	0.29	4.23	22.30	34.15
1994	9.70	0.03	4.35	10.36	24.44
1995	7.84	0.00	2.26	0.00	10.10
1996	8.41	0.10	3.91	0.00	12.42
1997	10.00	4.33	6.63	0.00	20.96
1998	9.93	5.70	11.87	0.27	27.78
1999	11.20	6.26	34.06	1.59	53.11
2000	23.01	4.94	47.36	27.52	102.83

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.4-15. Wholesale Production Value for Processors Owned by Residents of the Southeast Alaska Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	10.42	0.08	16.00	44.75	71.24
1993	7.33	0.29	4.23	22.30	34.15
1994	9.70	0.03	4.35	10.36	24.44
1995	7.84	0.00	2.26	0.00	10.10
1996	8.41	0.10	3.91	0.00	12.42
1997	10.00	4.33	6.63	0.00	20.96
1998	9.93	5.70	11.87	0.27	27.78
1999	11.20	6.26	34.06	1.59	53.11
2000	23.01	4.94	47.36	27.52	102.83

Note: Values include "Ghost" processors.

Table 1.4-16. Number of Processors by Sector Owned by Residents of Southeast Alaska Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992					3	1		1	1	3			9
1993					2	1		1		3		1	8
1994		1			3			1	2	3			10
1995					1			1	1	4			7
1996				1	2			1	1	4			9
1997			2		2			1		3			8
1998			2		4			1		3			10
1999			2		6		1	4		4		2	19
2000		1	1		7		3	4	1	3		2	22

Source: NMFS Blend Data, June 2001

Table 1.4-17. Wholesale Value of Processors by Sector Owned by Residents of Southeast Alaska Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												Total
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	
1992	0.00	0.00	0.00	0.00	5.19	56.24	0.00	5.73	1.43	6.80	0.00	0.00	60.3
1993	0.00	0.00	0.00	0.00	2.84	30.88	0.00	5.84	0.00	6.54	0.00	4.41	42.1
1994	0.00	8.38	0.00	0.00	4.70	0.00	0.00	7.13	3.03	7.88	0.00	0.00	59.7
1995	0.00	0.00	0.00	0.00	1.91	0.00	0.00	7.67	2.22	10.16	0.00	0.00	49.9
1996	0.00	0.00	0.00	0.72	4.32	0.00	0.00	7.13	2.33	9.64	0.00	0.00	61.9
1997	0.00	0.00	11.52	0.00	4.44	0.00	0.00	7.63	0.00	7.96	0.00	0.00	56.4
1998	0.00	0.00	10.58	0.00	10.29	0.00	0.00	7.77	0.00	5.77	0.00	0.00	65.6
1999	0.00	0.00	11.54	0.00	19.66	0.00	7.64	31.55	0.00	8.97	0.00	23.17	153.8
2000	0.00	20.14	6.31	0.00	24.66	0.00	17.51	32.57	1.89	7.40	0.00	14.77	193.9

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.5 Washington Inland Waters Region

Includes all counties bordering Puget Sound and the Strait of Juan de Fuca, including Clallum, Island, Jefferson, King, Kitsap, Mason, Pierce, San Juan, Skagit, Snohomish, Thurston, and Whatcom.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.5-1. Number of Catcher Vessel Owners from the Washington Inland Waters Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	207	85	164	97	273
1993	178	80	123	76	220
1994	210	85	115	78	245
1995	178	109	167	94	253
1996	185	103	146	93	234
1997	199	104	161	103	252
1998	204	105	153	100	236
1999	205	104	191	109	262
2000	204	123	206	129	271

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.5-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Washington Inland Waters Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	7,179	15,182	36,284	493,199	551,845
1993	4,453	1,855	30,452	485,235	521,996
1994	4,670	10,198	40,233	490,254	545,356
1995	7,558	15,448	48,488	488,386	559,881
1996	6,098	8,634	60,827	475,894	551,454
1997	6,333	27,569	74,890	598,106	706,898
1998	5,917	2,560	38,678	507,839	554,994
1999	6,113	3,357	40,753	496,913	547,137
2000	5,747	4,816	47,404	551,708	609,676

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.5-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Washington Inland Waters Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	15.87	5.11	13.77	117.79	152.55
1993	9.76	0.71	9.72	70.33	90.53
1994	14.08	2.30	11.48	78.74	106.60
1995	28.57	3.22	17.45	98.67	147.91
1996	23.72	1.42	20.87	81.27	127.28
1997	25.75	7.79	34.08	144.67	212.30
1998	15.71	0.44	12.63	70.93	99.70
1999	16.58	0.50	21.82	101.07	139.97
2000	21.57	0.77	30.56	135.06	187.96

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.5-4. Number of Catcher Vessels by Sector from the Washington Inland Waters Region, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	22	40	6	17	14	23	39	111	1	273
1993	20	43	2	13	15	11	28	85	3	220
1994	20	40	3	10	13	15	40	103	1	245
1995	22	44	3	9	10	45	35	81	4	253
1996	26	42	2	10	11	37	32	72	2	234
1997	35	40	4	7	13	29	40	83	1	252
1998	30	39	4	8	12	21	34	83	5	236
1999	32	35	8	9	12	47	37	79	3	262
2000	29	35	8	9	10	74	28	75	3	271

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.5-5. Ex-Vessel Value of Catcher Vessels by Sector from the Washington Inland Waters Region, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	48.85	67.91	6.46	4.70	2.19	2.08	4.56	5.13	0.01	52.7
1993	31.78	41.52	1.29	3.17	1.66	1.31	2.67	4.13	0.05	33.3
1994	35.60	47.23	1.82	2.85	1.75	1.79	3.93	5.75	0.01	39.0
1995	45.39	62.01	2.26	2.98	1.39	4.89	10.56	5.99	0.04	60.6
1996	43.95	46.24	1.25	3.71	2.11	4.64	8.89	5.45	0.03	53.9
1997	97.64	59.17	3.40	4.15	2.94	4.82	16.73	6.44	0.01	81.0
1998	38.33	35.24	2.55	2.42	2.34	2.53	7.03	4.62	0.06	44.2
1999	62.60	44.92	6.68	3.97	3.10	6.20	7.69	5.58	0.04	64.1
2000	76.81	64.31	6.75	3.96	2.91	9.88	8.67	6.14	0.05	77.4

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.5-6. Number of Catcher Vessel Owners from the Washington Inland Waters Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	130	251	71	273
1993	121	188	71	220
1994	102	218	152	245
1995	175	185	154	253
1996	164	163	134	234
1997	167	163	160	252
1998	153	151	155	236
1999	172	196	164	262
2000	214	168	113	271

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.5-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Washington Inland Waters Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	57.28	74.17	21.10	152.55
1993	40.25	23.04	27.24	90.53
1994	45.96	27.83	32.81	106.60
1995	71.85	38.43	37.63	147.91
1996	62.49	18.25	46.54	127.28
1997	115.43	25.29	71.58	212.30
1998	47.38	13.22	39.10	99.70
1999	64.00	36.04	39.93	139.97
2000	89.16	49.58	49.23	187.96

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.5-8. Number of Crew Members for Catcher Vessel Owners from the Washington Inland Waters Region by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	400	472	479	340	771	864	596	529	279	102	3	68	1,312
1993	220	448	434	366	507	407	164	315	304	229	14	4	1,029
1994	304	342	421	218	756	184	182	352	646	324	48	46	1,129
1995	331	449	654	506	503	550	268	484	556	422	96	91	1,240
1996	390	408	600	635	535	447	198	315	522	464	146	60	1,134
1997	376	449	507	639	478	435	243	303	583	535	167	105	1,253
1998	411	428	429	552	399	450	210	237	575	579	132	23	1,130
1999	356	418	526	619	464	395	230	421	659	572	103	57	1,258
2000	677	826	836	455	353	256	373	435	456	321	70	10	1,311

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.5-9. Summary of Number of Crew Members for Catcher Vessel Owners from the Washington Inland Waters Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	4,900	1,312
1993	3,410	1,029
1994	3,821	1,129
1995	4,907	1,240
1996	4,717	1,134
1997	4,819	1,253
1998	4,423	1,130
1999	4,817	1,258
2000	5,064	1,311

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.5-10. Payments to Labor from Catcher Vessel Owners from the Washington Inland Waters Region by Trimester, 1992-2000

Year	\$Millions			Total
	Jan-Apr	May-Aug	Sep-Dec	
1992	22.912	29.668	8.44	61.02
1993	16.1	9.216	10.896	36.212
1994	18.384	11.132	13.124	42.64
1995	28.74	15.372	15.052	59.164
1996	24.996	7.3	18.616	50.912
1997	46.172	10.116	28.632	84.92
1998	18.952	5.288	15.64	39.88
1999	25.6	14.416	15.972	55.988
2000	35.664	19.832	19.692	75.184

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.5-11. Payments to Labor from Catcher Vessel Owners from the Washington Inland Waters Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	6.35	2.05	5.51	47.12	61.02
1993	3.90	0.28	3.89	28.13	36.21
1994	5.63	0.92	4.59	31.50	42.64
1995	11.43	1.29	6.98	39.47	59.17
1996	9.49	0.57	8.35	32.51	50.91
1997	10.30	3.12	13.63	57.87	84.92
1998	6.28	0.17	5.05	28.37	39.88
1999	6.63	0.20	8.73	40.43	55.99
2000	8.63	0.31	12.22	54.02	75.18

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.5-12. Estimated Crewmember Months by Sector on Washington Inland Water Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	585	1,346	207	342	232	330	715	1,036	8	4,801
1993	558	1,170	63	230	172	99	385	644	32	3,353
1994	603	1,233	81	212	212	198	462	752	20	3,773
1995	666	1,368	81	203	212	594	787	876	40	4,826
1996	743	1,323	45	275	196	649	627	772	16	4,645
1997	878	1,004	149	171	224	556	825	872	16	4,693
1998	828	1,062	149	189	280	231	638	896	60	4,333
1999	918	878	234	266	248	660	666	856	44	4,769
2000	833	1,008	189	203	192	1,188	550	844	16	5,022

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.5-13. Annual Crewmembers by Sector on Washington Inland Waters Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	99	180	27	77	56	127	215	444	4	1,228
1993	90	194	9	59	60	61	154	340	12	978
1994	90	180	14	45	52	83	220	412	4	1,099
1995	99	198	14	41	40	248	193	324	16	1,171
1996	117	189	9	45	44	204	176	288	8	1,080
1997	158	180	18	32	52	160	220	332	4	1,155
1998	135	176	18	36	48	116	187	332	20	1,067
1999	144	158	36	41	48	259	204	316	12	1,216
2000	131	158	36	41	40	407	154	300	12	1,278

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.5-14. Wholesale Value of Processed Product from the Washington Inland Waters Region, 1992-2000

05-WAIW	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	121.64	91.04	134.60	773.77	1,121.05
1993	134.73	99.79	89.90	471.57	795.99
1994	116.06	125.05	95.78	563.87	900.76
1995	148.71	123.40	149.50	801.81	1,223.43
1996	162.38	109.79	159.71	651.87	1,083.75
1997	118.88	106.34	156.80	627.31	1,009.33
1998	68.93	70.70	159.47	591.65	890.75
1999	72.15	54.57	183.70	673.66	984.08
2000	72.94	68.78	195.12	748.28	1,085.12

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.5-15. Wholesale Production Value for Processors Owned by Residents of the Washington Inland Waters Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	121.64	91.04	134.60	773.77	1,121.05
1993	134.73	99.79	89.90	471.57	795.99
1994	116.06	125.05	95.78	563.87	900.76
1995	148.71	123.40	149.50	801.81	1,223.43
1996	162.38	109.79	159.71	651.87	1,083.75
1997	118.88	106.34	156.80	627.31	1,009.33
1998	68.93	70.70	159.47	591.65	890.75
1999	72.15	54.57	183.70	673.66	984.08
2000	72.94	68.78	195.12	748.28	1,085.12

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.5-16. Number of Processors by Sector Owned by Residents of Washington Inland Waters Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992	19	17	25	13	42	4	2	8	12	6	4	15	167
1993	17	22	23	2	40	4	3	9	13	7	3	8	151
1994	19	12	24	3	38	5	3	7	12	9	4	7	143
1995	20	12	29	4	34	6	2	5	13	8	4	11	148
1996	18	13	25	5	28	6	2	2	9	10	3	6	127
1997	16	13	23	4	28	5	2	3	14	8	3	4	123
1998	16	12	20	4	27	6	3	4	12	7	3	2	116
1999	12	4	18	8	24	6	3	3	8	4	3	3	96
2000	9	3	18	7	25	6	1	3	10	6	3	6	97

Source: NMFS Blend Data, June 2001

Table 1.5-17. Wholesale Value of Processors by Sector Owned by Residents of Washington Inland Waters Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												Total
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	
1992	377.55	162.07	124.75	6.04	72.60	224.94	14.62	45.88	17.12	13.61	12.94	81.28	1,119.2
1993	188.92	171.62	126.49	0.39	56.83	123.53	16.28	52.53	25.40	15.26	5.31	35.25	795.4
1994	244.60	100.57	149.30	1.25	59.48	216.52	15.74	49.89	18.18	23.63	4.52	37.49	853.9
1995	351.33	118.98	158.43	1.95	64.94	340.36	15.41	38.34	28.83	20.32	9.64	54.61	1,055.7
1996	246.91	127.21	176.45	3.62	60.53	286.47	18.06	14.27	20.95	24.10	7.27	33.26	873.6
1997	259.07	122.09	132.49	1.81	62.20	236.62	15.52	22.88	26.85	21.23	4.64	71.58	867.8
1998	217.37	118.60	105.84	2.68	69.47	239.72	21.71	31.08	20.01	13.46	1.41	38.78	761.3
1999	277.44	68.95	103.88	8.32	78.63	315.16	22.93	23.66	15.88	8.97	3.52	34.75	777.2
2000	262.99	60.42	113.63	3.41	88.05	390.53	5.84	24.43	18.95	14.81	20.85	44.32	854.9

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.6 Oregon Coast Region

Includes counties bordering the Northern Oregon coast including Lincoln, Tillamook, and Clatsop.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners; number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.6-1. Number of Catcher Vessel Owners from the Oregon Coast Region by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	30	21	35	26	42
1993	27	17	25	22	33
1994	30	17	24	20	38
1995	35	27	32	25	38
1996	27	18	27	24	36
1997	29	22	30	24	36
1998	31	23	29	27	36
1999	37	29	31	27	39
2000	35	27	35	26	42

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.6-2. Retained Tons of Groundfish by Catcher Vessel Owners from the Oregon Coast Region by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	519	1,866	14,179	57,073	73,636
1993	434	1,336	15,431	55,221	72,424
1994	295	710	11,098	60,686	72,788
1995	558	2,670	18,049	62,881	84,158
1996	1,562	1,432	18,812	56,786	78,592
1997	1,429	3,073	24,129	44,395	73,026
1998	1,853	1,965	19,844	52,623	76,284
1999	1,527	1,696	18,506	52,959	74,688
2000	2,370	2,154	12,672	55,431	72,628

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.6-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Oregon Coast Region, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	1.19	0.57	6.15	14.91	22.82
1993	0.90	0.41	5.16	8.42	14.89
1994	0.82	0.22	3.47	10.10	14.60
1995	1.87	0.57	6.89	13.08	22.41
1996	1.81	0.54	6.58	10.04	18.98
1997	1.56	0.86	9.29	10.16	21.87
1998	1.16	0.50	6.76	7.51	15.94
1999	1.24	0.35	10.23	10.96	22.78
2000	1.68	0.39	8.35	13.65	24.07

Table 1.6-4. Number of Catcher Vessels by Sector from the Oregon Coast Region, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	1	8	10	4	0	8	2	8	1	42
1993	1	3	14	4	0	2	2	7	0	33
1994	1	6	11	2	0	5	3	10	0	38
1995	1	9	10	4	0	6	3	5	0	38
1996	0	10	8	5	0	5	3	5	0	36
1997	0	7	11	6	0	5	3	4	0	36
1998	0	3	16	6	0	4	2	5	0	36
1999	0	4	15	6	0	6	2	6	0	39
2000	0	7	11	6	0	10	2	6	0	42

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.6-5. Ex-Vessel Value of Catcher Vessels by Sector from the Oregon Coast Region, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	2.22	13.58	10.76	1.11	0.00	0.73	0.23	0.37	0.01	8.1
1993	1.59	2.90	9.03	0.98	0.00	0.24	0.19	0.34	0.00	5.0
1994	1.78	7.08	6.68	0.57	0.00	0.60	0.29	0.56	0.00	6.1
1995	2.06	12.68	7.54	1.32	0.00	0.65	0.90	0.37	0.00	9.1
1996	0.00	11.01	4.99	1.85	0.00	0.63	0.83	0.38	0.00	8.3
1997	0.00	10.35	9.35	3.55	0.00	0.83	1.25	0.31	0.00	11.6
1998	0.00	2.71	10.19	1.82	0.00	0.48	0.41	0.28	0.00	6.7
1999	0.00	5.13	12.53	2.65	0.00	0.79	0.42	0.42	0.00	9.5
2000	0.00	12.86	9.28	2.64	0.00	1.33	0.62	0.49	0.00	12.0

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.6-6. Number of Catcher Vessel Owners from the Oregon Coast Region by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	28	35	20	42
1993	24	29	17	33
1994	22	30	27	38
1995	32	34	27	38
1996	28	26	25	36
1997	31	17	27	36
1998	31	24	26	36
1999	32	29	29	39
2000	37	23	15	42

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.6-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from the Oregon Coast Region by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	10.55	9.04	3.24	22.82
1993	7.20	4.05	3.64	14.89
1994	7.25	3.59	3.76	14.60
1995	11.88	5.10	5.42	22.41
1996	9.83	2.63	6.51	18.98
1997	13.04	1.69	7.13	21.87
1998	9.10	2.25	4.59	15.94
1999	12.70	3.94	6.14	22.78
2000	15.29	4.59	4.20	24.07

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.6-8. Number of Crew Members for Catcher Vessel Owners from the Oregon Coast Region by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	90	112	116	104	102	133	103	88	75	42	0	5	201
1993	82	106	106	82	58	64	45	68	50	77	14	5	152
1994	91	96	101	38	73	45	45	59	82	99	0	0	174
1995	100	109	136	74	69	74	47	107	105	75	0	0	178
1996	100	100	122	119	74	48	62	47	104	110	23	0	174
1997	96	109	120	141	50	42	42	19	99	100	25	6	171
1998	114	124	117	130	44	94	37	18	98	115	10	0	172
1999	118	118	128	132	47	84	55	68	126	126	10	0	181
2000	152	163	171	96	38	23	70	63	60	55	6	0	198

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.6-9. Summary of Number of Crew Members for Catcher Vessel Owners from the Oregon Coast Region, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	968	201
1993	753	152
1994	727	174
1995	895	178
1996	906	174
1997	846	171
1998	898	172
1999	1,009	181
2000	895	198

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.6-10. Payments to Labor from Catcher Vessel Owners from the Oregon Coast Region by Trimester, 1992-2000

Year	\$Millions			Total
	Jan-Apr	May-Aug	Sep-Dec	
1992	4.22	3.616	1.296	9.128
1993	2.88	1.62	1.456	5.956
1994	2.9	1.436	1.504	5.84
1995	4.752	2.04	2.168	8.964
1996	3.932	1.052	2.604	7.592
1997	5.216	0.676	2.852	8.748
1998	3.64	0.9	1.836	6.376
1999	5.08	1.576	2.456	9.112
2000	6.116	1.836	1.68	9.628

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.6-11. Payments to Labor from Catcher Vessel Owners from the Oregon Coast Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	0.48	0.23	2.46	5.96	9.13
1993	0.36	0.16	2.06	3.37	5.96
1994	0.33	0.09	1.39	4.04	5.84
1995	0.75	0.23	2.76	5.23	8.96
1996	0.73	0.22	2.63	4.02	7.59
1997	0.62	0.34	3.71	4.06	8.75
1998	0.47	0.20	2.71	3.01	6.38
1999	0.49	0.14	4.09	4.38	9.11
2000	0.67	0.16	3.34	5.46	9.63

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.6-12. Estimated Crewmember Months by Sector on Oregon Coast Region Catcher Vessels, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	18	288	288	113	0	149	28	72	4	959
1993	14	77	455	104	0	44	22	36	0	750
1994	27	185	311	63	0	77	17	48	0	727
1995	14	275	306	72	0	143	50	36	0	895
1996	0	311	248	99	0	154	39	44	0	894
1997	0	189	324	144	0	99	55	32	0	843
1998	0	86	450	171	0	88	50	48	0	892
1999	0	126	477	180	0	132	50	44	0	1,009
2000	0	203	279	158	0	182	39	36	0	895

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.6-13. Annual Crewmembers by Sector on Oregon Coast Region Catcher Vessels, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	5	36	45	18	0	44	11	32	4	195
1993	5	14	63	18	0	11	11	28	0	149
1994	5	27	50	9	0	28	17	40	0	174
1995	5	41	45	18	0	33	17	20	0	178
1996	0	45	36	23	0	28	17	20	0	168
1997	0	32	50	27	0	28	17	16	0	168
1998	0	14	72	27	0	22	11	20	0	166
1999	0	18	68	27	0	33	11	24	0	181
2000	0	32	50	27	0	55	11	24	0	198

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.6-14. Wholesale Value of Processed Product from the Oregon Coast Region, 1992-2000

06-ORCO	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1995	0.10	0.06	1.53	0.00	1.69
1996	0.01	0.13	1.47	0.00	1.60
1997	3.14	3.15	0.45	0.01	6.74
1998	1.77	2.73	1.00	0.25	5.76
2000	0.01	0.10	6.71	0.09	6.91

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.6-15. Wholesale Production Value for Processors Owned by Residents of the Oregon Coast Region by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	0.00	0.00	0.00	0.00	0.00
1993	0.00	0.00	0.00	0.00	0.00
1994	0.00	0.00	0.00	0.00	0.00
1995	0.10	0.06	1.53	0.00	1.69
1996	0.01	0.13	1.47	0.00	1.60
1997	3.14	3.15	0.45	0.01	6.74
1998	1.77	2.73	1.00	0.25	5.76
1999	0.00	0.00	0.00	0.00	0.00
2000	0.01	0.10	6.71	0.09	6.91

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.6-16. Number of Processors by Sector Owned by Residents of Oregon Coast Region, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1995					1								1
1996					2								2
1997			1										1
1998			1										1
2000					1								1

Source: NMFS Blend Data, June 2001

Table 1.6-17. Wholesale Value of Processors by Sector Owned by Residents of Oregon Coast Region, 1992-2000

Year	Value of Processors by Sector (\$Millions)												Total	
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT		
1992	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
1993	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
1994	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
1995	0.00	0.00	0.00	0.00	1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.1
1996	0.00	0.00	0.00	0.00	4.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.8
1997	0.00	0.00	5.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.1
1998	0.00	0.00	5.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.6
1999	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2000	0.00	0.00	0.00	0.00	3.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.8

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.

1.7 Other Regions

Includes all other boroughs, census areas, municipalities and counties in the United States.

For this region the following tables describe the number of catcher vessel owners and retained tons of groundfish by catcher vessel owners by species; ex-vessel value of harvest by catcher vessel owners;

number of catcher vessels by sector and trimester; ex-vessel value of harvest by catcher vessel owners; number of crew members by month and employment summary for catcher vessel owners; payments to labor from catcher vessel owners by trimester and species; estimated crew member months and annual crewmembers by sector for catcher vessels; wholesale value of processed product; and wholesale production value for processors owned by residents by species and processor type.

Table 1.7-1. Number of Catcher Vessel Owners from Other Regions by Species, 1992-2000

Year	Number of Vessels				
	ARSO	FLAT	PCOD	PLCK	Total
1992	67	13	59	15	81
1993	62	15	28	12	67
1994	69	9	20	9	71
1995	34	13	25	12	44
1996	32	10	24	11	44
1997	30	12	32	11	46
1998	39	14	38	16	50
1999	53	14	53	16	70
2000	47	16	57	19	68

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.7-2. Retained Tons of Groundfish by Catcher Vessel Owners from Other Regions by Species, 1992-2000

Year	Tons				
	ARSO	FLAT	PCOD	PLCK	Total
1992	1,042	1,354	5,329	54,778	62,503
1993	974	995	4,406	51,702	58,078
1994	967	1,207	4,147	47,521	53,841
1995	1,090	964	10,242	55,961	68,257
1996	1,320	1,049	9,006	48,018	59,393
1997	1,243	914	7,036	43,095	52,288
1998	1,410	1,105	8,347	41,537	52,399
1999	1,537	953	8,376	40,501	51,367
2000	2,174	2,213	7,549	34,776	46,712

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.7-3. Ex-Vessel Value of Harvest by Catcher Vessel Owners from Other Regions, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	2.58	0.50	2.33	14.32	19.73
1993	2.10	0.29	1.43	7.66	11.48
1994	2.63	0.23	1.27	7.99	12.12
1995	4.42	0.29	3.69	11.23	19.63
1996	3.84	0.34	3.26	8.13	15.56
1997	3.53	0.30	2.70	9.04	15.56
1998	2.49	0.30	3.02	5.78	11.58
1999	3.42	0.19	5.00	8.20	16.80
2000	5.18	0.40	5.07	8.66	19.30

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.7-4. Number of Catcher Vessels by Sector from the Catcher Vessels from Other Areas, 1992-2000

Year	Number of Catcher Vessels									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	2	4	3	4	0	1	8	48	11	81
1993	1	5	4	3	0	1	4	41	8	67
1994	1	5	2	2	0	1	6	45	9	71
1995	1	5	3	4	0	5	5	18	3	44
1996	3	5	2	3	0	5	5	19	2	44
1997	1	4	2	4	1	5	6	20	3	46
1998	1	3	4	6	0	6	6	21	3	50
1999	1	2	4	6	0	3	8	40	6	70
2000	1	2	4	6	1	7	6	35	6	68

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.7-5. Ex-Vessel Value of Catcher Vessels by Sector from the Catcher Vessels from Other Areas, 1992-2000

Year	Value of Catcher Vessels by Sector (\$Millions)									
	TCV BSP = 125	TCV BSP 60- 125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV = 32	Total
1992	4.44	6.79	3.23	1.11	0.00	0.09	0.93	2.22	0.13	15.7
1993	1.59	4.83	2.58	0.73	0.00	0.12	0.38	1.99	0.14	10.1
1994	1.78	5.90	1.21	0.57	0.00	0.12	0.59	2.51	0.13	11.3
1995	2.06	7.05	2.26	1.32	0.00	0.54	1.51	1.33	0.03	10.5
1996	5.07	5.51	1.25	1.11	0.00	0.63	1.39	1.44	0.03	10.1
1997	2.79	5.92	1.70	2.37	0.23	0.83	2.51	1.55	0.04	14.8
1998	1.28	2.71	2.55	1.82	0.00	0.72	1.24	1.17	0.04	9.4
1999	1.96	2.57	3.34	2.65	0.00	0.40	1.66	2.82	0.08	17.1
2000	2.65	3.67	3.37	2.64	0.29	0.93	1.86	2.87	0.10	19.4

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Note: Ex-vessel values shown reflect the average earned by each class multiplied by the number of vessels owned by residents of the region.

Table 1.7-6. Number of Catcher Vessel Owners from Other Regions by Trimester, 1992-2000

Year	Number of Vessels			
	Jan-Apr	May-Aug	Sep-Oct	Total
1992	38	68	19	81
1993	25	61	12	67
1994	19	67	46	71
1995	27	33	20	44
1996	27	31	17	44
1997	25	32	22	46
1998	31	35	24	50
1999	48	56	23	70
2000	54	53	12	68

Source: ADF&G Fish Tickets and NMFS Observer Data

Table 1.7-7. Ex-Vessel Value of Harvest by Catcher Vessel Owners from Other Regions by Trimester, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	6.94	10.41	2.38	19.73
1993	4.81	3.78	2.89	11.48
1994	4.59	4.46	3.06	12.12
1995	9.42	6.13	4.09	19.63
1996	7.32	3.25	4.99	15.56
1997	7.72	2.92	4.92	15.56
1998	5.55	2.51	3.52	11.58
1999	7.68	4.85	4.28	16.80
2000	10.09	6.43	2.78	19.30

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.7-8. Number of Crew Members for Catcher Vessel Owners from Other Regions by Month, 1992-2000

YEAR	Number of Crew Members by Month												TOTAL FOR YEAR
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1992	82	112	153	93	230	214	95	85	74	47	3	6	383
1993	49	93	96	62	203	142	49	64	44	45	17	12	294
1994	57	73	74	40	257	54	48	69	193	43	14	4	318
1995	71	76	112	76	88	95	92	74	89	49	11	0	219
1996	66	76	96	107	98	69	70	40	65	62	16	7	237
1997	68	72	82	84	83	106	70	53	81	50	31	9	251
1998	81	77	98	113	112	110	56	41	102	71	21	12	264
1999	67	82	105	172	174	164	78	43	96	75	17	10	336
2000	127	152	165	169	160	122	87	49	50	37	11	12	349

Source: ADF&G Fish Tickets, June 2001, and NMFS Observer Data 2001.

Table 1.7-9. Summary of Number of Crew Members for Catcher Vessel Owners from Other Regions, 1992-2000

YEAR	Total Crew-Months	Number of Crew
1992	1,191	383
1993	873	294
1994	923	318
1995	830	219
1996	770	237
1997	786	251
1998	892	264
1999	1,080	336
2000	1,139	349

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Table 1.7-10. Payments to Labor from Catcher Vessel Owners from Other Region by Trimesters, 1992-2000

Year	\$Millions			
	Jan-Apr	May-Aug	Sep-Dec	Total
1992	2.776	4.164	0.952	7.892
1993	1.924	1.512	1.156	4.592
1994	1.836	1.784	1.224	4.848
1995	3.768	2.452	1.636	7.852
1996	2.928	1.3	1.996	6.224
1997	3.088	1.168	1.968	6.224
1998	2.22	1.004	1.408	4.632
1999	3.072	1.94	1.712	6.72
2000	4.036	2.572	1.112	7.72

Source: ADF&G Fish Tickets and NMFS Observer Data

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.7-11. Payments to Labor from Catcher Vessel Owners from Other Regions by Species, 1992-2000

Year	\$Millions				Total
	ARSO	FLAT	PCOD	PLCK	
1992	1.03	0.20	0.93	5.73	7.89
1993	0.84	0.12	0.57	3.06	4.59
1994	1.05	0.09	0.51	3.20	4.85
1995	1.77	0.12	1.48	4.49	7.85
1996	1.53	0.13	1.30	3.25	6.23
1997	1.41	0.12	1.08	3.62	6.22
1998	0.99	0.12	1.21	2.31	4.63
1999	1.37	0.08	2.00	3.28	6.72
2000	2.07	0.16	2.03	3.46	7.72

Source: ADF&G Fish Tickets and NMFS Observer Data, June 2001

Note: Values for Ghost Vessels have been included in the data set in order to minimize instances where data can not be reported due to NMFS confidentiality provisions. In all cases the values for Ghost Vessels are negligible.

Table 1.7-12. Estimated Crewmember Months by Sector on Catcher Vessels from Other Areas, 1992-2000

Year	Estimate of Crewmember Months by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	54	135	108	95	0	22	116	520	88	1,137
1993	27	131	126	81	0	22	61	340	68	855
1994	23	167	81	63	0	33	99	364	64	893
1995	45	189	95	95	0	77	88	164	48	800
1996	99	104	81	81	0	83	66	188	12	713
1997	27	90	72	81	4	77	105	228	48	732
1998	27	86	144	113	0	110	127	208	24	838
1999	36	63	140	144	0	61	121	436	44	1,044
2000	27	54	131	122	32	127	88	404	92	1,076

Estimates developed by Northern Economics based on vessel counts from ADFG Fish-Ticket and NMFS Observer Data.

Table 1.7-13. Annual Crewmembers by Sector on Catcher Vessels from Other Areas, 1992-2000

Year	Annual Crewmember Count by Sector									
	TCV BSP ≥ 125	TCV BSP 60-125	TCV Div. AFA	TCV Non- AFA	TCV < 60	PCV	LCV	FGCV 33-59	FGCV ≤ 32	Total
1992	9	18	14	18	0	6	44	192	44	344
1993	5	23	18	14	0	6	22	164	32	282
1994	5	23	9	9	0	6	33	180	36	300
1995	5	23	14	18	0	28	28	72	12	198
1996	14	23	9	14	0	28	28	76	8	198
1997	5	18	9	18	4	28	33	80	12	206
1998	5	14	18	27	0	33	33	84	12	225
1999	5	9	18	27	0	17	44	160	24	303
2000	5	9	18	27	4	39	33	140	24	298

Source: ADFG Fish-Ticket and NMFS Observer Data. June, 2001.

Table 1.7-14. Wholesale Value of Processed Product from Other Regions, 1992-2000

07-Other	Wholesale Value of Processed Product (\$Millions)				
YEAR	ARSO	FLAT	PCOD	PLCK	Total
1992	0.97	0.05	14.05	0.00	15.07
1993	13.22	3.61	4.38	0.19	21.40
1994	6.63	0.08	8.92	0.00	15.63
1995	9.09	1.26	4.37	0.01	14.73
1996	3.00	4.78	12.80	1.72	22.30
1997	0.00	0.56	9.97	21.54	32.08
1998	0.08	0.85	6.82	0.08	7.83
1999	0.31	1.05	13.96	0.12	15.44
2000	0.35	3.87	10.49	0.28	14.98

Note: Values include "Ghost" processors.

Source: NMFS Blend and WPR Data, June 2001

Table 1.7-15. Wholesale Production Value for Processors Owned by Residents of Other Regions by Species, 1992-2000

Year	\$Millions				
	ARSO	FLAT	PCOD	PLCK	Total
1992	0.97	0.05	14.05	0.00	15.07
1993	13.22	3.61	4.38	0.19	21.40
1994	6.63	0.08	8.92	0.00	15.63
1995	9.09	1.26	4.37	0.01	14.73
1996	3.00	4.78	12.80	1.72	22.30
1997	0.00	0.56	9.97	21.54	32.08
1998	0.08	0.85	6.82	0.08	7.83
1999	0.31	1.05	13.96	0.12	15.44
2000	0.35	3.87	10.49	0.28	14.98

Source: NMFS Weekly Production Reports, June 2001

Note: Values include "Ghost" processors.

Table 1.7-16. Number of Processors by Sector Owned by Residents of Other Regions, 1992-2000

Year	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992					5							1	6
1993			1		2					2			5
1994					5					1		1	7
1995			1		2					1			4
1996			1	1	3			1					6
1997				1	4	1							6
1998					4				1				5
1999					5								5
2000			1	1	4								6

Source: NMFS Blend Data, June 2001

Table 1.7-17. Wholesale Value of Processors by Sector Owned by Residents of Other Regions, 1992-2000

Year	Value of Processors by Sector (\$Millions)												
	ST-CP	FT-CP	HT-CP	P-CP	L-CP	BSP-CP	APAI-SP	K-SP	SC-SP	SE-SP	MS	FLT	Total
1992	0.00	0.00	0.00	0.00	8.64	0.00	0.00	0.00	0.00	0.00	0.00	5.42	40.2
1993	0.00	0.00	5.50	0.00	2.84	0.00	0.00	0.00	0.00	4.36	0.00	0.00	26.3
1994	0.00	0.00	0.00	0.00	7.83	0.00	0.00	0.00	0.00	2.63	0.00	5.36	41.8
1995	0.00	0.00	5.46	0.00	3.82	0.00	0.00	0.00	0.00	2.54	0.00	0.00	28.5
1996	0.00	0.00	7.06	0.72	6.48	0.00	0.00	7.13	0.00	0.00	0.00	0.00	41.3
1997	0.00	0.00	0.00	0.45	8.89	47.32	0.00	0.00	0.00	0.00	0.00	0.00	42.3
1998	0.00	0.00	0.00	0.00	10.29	0.00	0.00	0.00	1.67	0.00	0.00	0.00	32.8
1999	0.00	0.00	0.00	0.00	16.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.5
2000	0.00	0.00	6.31	0.49	14.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.9

Source: NMFS Blend Data and Weekly Processor Report Data, June 2001

Note: Wholesale values shown reflect the average earned by each class multiplied by the number of facilities owned by residents of the region.