

# **INTERIM UPDATE OF CATCHER VESSEL SECTOR PROFILES IN THE GROUND FISH FISHERIES**

*Prepared for the*

**National Marine Fisheries Service**  
*and the*  
**North Pacific Fisheries Management Council**

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*Prepared by*

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**NORTHERN  
ECONOMICS**   
INC.

880 H STREET, SUITE 210  
ANCHORAGE, ALASKA 99501  
(907) 274-5600 FAX (907)  
274-5601  
e-mail: [norecon@norecon.com](mailto:norecon@norecon.com)



## **PROFESSIONAL CONSULTING SERVICES IN APPLIED ECONOMIC ANALYSIS**

**President & Principal Economist: Patrick Burden**

**Economists: Mark Fina, Ph.D., Leah Cuyno, Ph.D.**

**Socioeconomic Analyst: Don Schug**

**Office Manager: Stephanie Cabaniss**

**Senior Economists: Marcus L. Hartley; Hart Hodges, Ph.D.**

**Policy Analyst: Nancy Mundy, Ph.D.**

**Analyst: Michael Fisher**

**Document Processor: Terri McCoy**

880 H STREET, SUITE 210, ANCHORAGE, ALASKA 99501

TEL. 907.274.5600 FAX 907.274.5601

E-mail: [norecon@norecon.com](mailto:norecon@norecon.com) Internet: [www.northerneconomics.com](http://www.northerneconomics.com)

**NORTHERN  
ECONOMICS**

INC.



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# 1 Catcher Vessels

This interim update of the “Sector and Regional Profiles of the North Pacific Groundfish Fisheries” focuses on catcher vessels. Two separate documents focusing on processors and regions 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>.

Catcher vessels harvest groundfish by using various gear types and deliver their catch to inshore processing plants or motherships. This document defines nine mutually exclusive groundfish catcher vessel classes (Table 1). Also defined is a class of “Ghost Vessels” that incidentally catch groundfish. The catcher vessel classes were defined on the basis of fishing activities in a given year and vessel size.

**Table 1. Catcher Vessel Classes**

| <b>Class</b>  | <b>Acronym</b>     | <b>Description</b>   |
|---|--------------------|--|
| Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length      | TCV BSP $\geq$ 125 | Includes all vessels for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is greater than value of catch of all other species combined, vessel length is greater than or equal to 125 ft., and total value of groundfish catch is greater than \$5000. All of these vessels fishing after 1998 are AFA-eligible. |
| Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length                         | TCV BSP 60-125     | Includes all vessels for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is greater than value of catch of all other species combined, vessel length is 60 ft. to 125 ft., and total value of groundfish catch is greater than \$5000. All of these vessels fishing after 1998 are AFA-eligible.                |
| Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length | TCV Div. AFA       | Includes all vessels that are AFA-eligible for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is less than value of catch of all other species combined, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000.   |

|  |             |  |
|--|-------------|--|
| Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length | TCV Non-AFA | Includes all vessels that are not AFA-eligible for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is less than value of catch of all other species combined, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000. |
| Trawl Catcher Vessels Less than 60 Feet in Length                        | TCV < 60    | Includes all vessels for which trawl catch accounts for more than 15% of total catch value, vessel length is less than 60 ft., and total value of groundfish catch is greater than \$2500.   |
| Pot Catcher Vessels  | PCV         | Includes all vessels that are not trawl catcher vessels for which value of pot catch is greater than 15% of total catch value, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000.   |
| Longline Catcher Vessels   | LCV         | Includes all vessels that are not trawl catcher vessels or pot catcher vessels for which vessel length is greater than or equal to 60 ft. and total value of groundfish catch is greater than \$2000, excluding halibut and state water sablefish.   |
| Fixed Gear Catcher Vessels 33 Feet to 59 Feet in Length                  | FGCV 33-59  | Includes all vessels that are not trawl catcher vessels for which vessel length is 33 to 59 ft., and total value of groundfish catch is greater than \$2000.   |
| Fixed Gear Catcher Vessels Less Than or Equal to 32 Feet in Length       | FGCV ≤ 32   | Includes all vessels that are not trawl catcher vessels for which vessel length is less than or equal to 32 ft., and total value of groundfish catch is greater than \$1000.   |
| Ghost Vessels  |             | Includes all vessels that catch groundfish but do not target these species.  |

Note: A vessel can fit into only one vessel class during any given year but may fall into a different class from year to year.

This document contains a separate section for each catcher vessel class. Each section presents a series of tables that describe the involvement of the vessel class in the groundfish fisheries. The first set of tables shows landings weight and ex-vessel value by species, target fishery and trimester (January-

April, May-August and September-December). A second set of tables provides estimates of employment and payments to labor in the catcher vessel sector.

Catcher vessels operate in different regions of Alaska, and their owners and crew reside in communities located in or out of the state. Table 2 identifies geographic regions that were defined specifically for this document. Catcher vessels harvest a number of species, including both groundfish and non-groundfish. In an effort to provide a relatively uniform description of the activities of each of the nine types of catcher vessels and to report as much of the catch data as allowed under the rule of confidentiality, this document has aggregated the harvested species into various groups, as shown in Table 2. NMFS confidentiality restrictions require that any disclosure of harvest data be aggregated to include the operations of at least four catcher vessels. Because of limited activity of some types of vessels in some regions, disclosure of less aggregated species data would have violated this confidentiality limitation.

**Table 2. Regional Classes and Species Aggregations**

| <b>Acronym</b> | <b>Region (Boroughs, Census Areas, Municipalities, and Counties Included)</b>  |
|----------------|--|
| AKAPAI         | <b>Alaska Peninsula and Aleutian Islands Region.</b> Includes the Aleutians East Borough and the Aleutians West Census Area.   |
| AKSC           | <b>Southcentral Alaska Region.</b> Includes Valdez-Cordova Census Area, Kenai Peninsula Borough, Matanuska-Susitna Borough, and the Municipality of Anchorage.   |
| AKKO           | <b>Kodiak Region.</b> Includes the Kodiak Island Borough and other parts of the Kodiak archipelago.  |
| AKSE           | <b>Southeast Alaska Region.</b> 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           | <b>Washington Inland Waters Region.</b> 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           | <b>Oregon Coast Region.</b> 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.   |
| <b>Acronym</b> | <b>Species Aggregation</b>   |
| ARSO           | Atka mackerel, all rockfish species, sablefish, and other groundfish   |
| FLAT           | ALL FLATFISH SPECIES (EXCLUDES HALIBUT, NOT A GROUND FISH)   |
| 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 Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length

Includes all vessels for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is greater than value of catch of all other species combined, vessel length is greater than or equal to 125 ft., and total value of groundfish catch is greater than \$5000. All of these vessels fishing after 1998 are AFA-eligible.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of Pacific cod and pollock harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.1-1. Number of Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 16                | 21   | 23   | 25   | 25    |
| 1993 | 16                | 17   | 20   | 22   | 22    |
| 1994 | 20                | 21   | 22   | 22   | 22    |
| 1995 | 19                | 19   | 20   | 24   | 24    |
| 1996 | 26                | 29   | 29   | 29   | 29    |
| 1997 | 28                | 30   | 32   | 36   | 36    |
| 1998 | 29                | 29   | 31   | 31   | 31    |
| 1999 | 32                | 32   | 32   | 33   | 33    |
| 2000 | 29                | 30   | 30   | 30   | 30    |

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

**Table 1.1-2. Retained Tons of Groundfish by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Species, 1992-2000**

| Year | Tons |        |        |         |         |
|------|------|--------|--------|---------|---------|
|      | ARSO | FLAT   | PCOD   | PLCK    | Total   |
| 1992 | 36   | 3,812  | 4,563  | 197,382 | 205,794 |
| 1993 | 29   | 129    | 5,950  | 219,885 | 225,993 |
| 1994 | 74   | 3,552  | 6,033  | 223,272 | 232,931 |
| 1995 | 286  | 3,555  | 9,231  | 220,465 | 233,537 |
| 1996 | 161  | 3,618  | 14,784 | 250,072 | 268,634 |
| 1997 | 590  | 22,445 | 15,393 | 344,187 | 382,614 |
| 1998 | 539  | 776    | 8,050  | 259,882 | 269,247 |
| 1999 | 176  | 1,894  | 8,735  | 289,769 | 300,574 |
| 2000 | 100  | 2,561  | 6,197  | 300,288 | 309,146 |

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



**Table 1.1-3. Ex-Vessel Value of Harvest by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |       |        |
|------|------------|------|------|-------|--------|
|      | ARSO       | FLAT | PCOD | PLCK  | Total  |
| 1992 | 0.00       | 0.92 | 1.34 | 53.25 | 55.51  |
| 1993 | 0.01       | 0.00 | 1.74 | 33.21 | 34.96  |
| 1994 | 0.02       | 0.45 | 1.51 | 37.18 | 39.16  |
| 1995 | 0.13       | 0.53 | 2.83 | 46.01 | 49.51  |
| 1996 | 0.01       | 0.39 | 4.66 | 43.97 | 49.02  |
| 1997 | 0.03       | 5.42 | 5.23 | 89.75 | 100.43 |
| 1998 | 0.05       | 0.03 | 2.30 | 37.24 | 39.61  |
| 1999 | 0.01       | 0.18 | 4.21 | 60.16 | 64.56  |
| 2000 | 0.00       | 0.37 | 3.55 | 75.53 | 79.46  |

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

**Table 1.1-4. Ex -Vessel Prices by Species for Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |          |           |          |           |          |           |          |
|------|-----------------------------|----------|-----------|----------|-----------|----------|-----------|----------|
|      | ARSO                        |          | FLAT      |          | PCOD      |          | PLCK      |          |
|      | \$/ Pound                   | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992 | \$0.03                      | \$56.00  | \$0.11    | \$241.27 | \$0.13    | \$292.80 | \$0.12    | \$269.78 |
| 1993 | \$0.18                      | \$391.91 | \$0.01    | \$26.06  | \$0.13    | \$291.94 | \$0.07    | \$151.02 |
| 1994 | \$0.14                      | \$299.33 | \$0.06    | \$127.49 | \$0.11    | \$249.85 | \$0.08    | \$166.51 |
| 1995 | \$0.21                      | \$461.65 | \$0.07    | \$149.98 | \$0.14    | \$307.01 | \$0.09    | \$208.71 |
| 1996 | \$0.02                      | \$51.10  | \$0.05    | \$107.51 | \$0.14    | \$315.15 | \$0.08    | \$175.81 |
| 1997 | \$0.02                      | \$49.87  | \$0.11    | \$241.49 | \$0.15    | \$339.78 | \$0.12    | \$260.75 |
| 1998 | \$0.04                      | \$86.55  | \$0.02    | \$36.03  | \$0.13    | \$285.76 | \$0.06    | \$143.28 |
| 1999 | \$0.02                      | \$54.40  | \$0.04    | \$97.18  | \$0.22    | \$481.52 | \$0.09    | \$207.60 |
| 2000 | \$0.01                      | \$29.34  | \$0.07    | \$143.90 | \$0.26    | \$572.71 | \$0.11    | \$251.54 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.1-5. Number of Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 16                | 23      | 19      | 25    |
| 1993 | 20                | 20      | 21      | 22    |
| 1994 | 20                | 21      | 21      | 22    |
| 1995 | 22                | 21      | 22      | 24    |
| 1996 | 29                | 15      | 27      | 29    |
| 1997 | 34                | 16      | 33      | 36    |
| 1998 | 28                | 14      | 31      | 31    |
| 1999 | 30                | 33      | 31      | 33    |
| 2000 | 29                | 30      | 28      | 30    |

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

**Table 1.1-6. Ex-Vessel Value of Harvest by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |        |
|------|------------|---------|---------|--------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total  |
| 1992 | 19.43      | 24.95   | 11.12   | 55.51  |
| 1993 | 16.27      | 6.07    | 12.62   | 34.96  |
| 1994 | 18.40      | 6.64    | 14.12   | 39.16  |
| 1995 | 26.51      | 9.65    | 13.36   | 49.51  |
| 1996 | 26.11      | 0.62    | 22.29   | 49.02  |
| 1997 | 59.96      | 4.57    | 35.89   | 100.43 |
| 1998 | 19.95      | 1.07    | 18.59   | 39.61  |
| 1999 | 30.13      | 16.21   | 18.22   | 64.56  |
| 2000 | 33.85      | 18.91   | 26.69   | 79.46  |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.1-7. Number of Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    |       |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG | Total |
| 1992 | 10                | 25 | 13 | 5  | 0  | 25    |
| 1993 | 14                | 22 | 6  | 7  | 1  | 22    |
| 1994 | 15                | 22 | 11 | 9  | 2  | 22    |
| 1995 | 13                | 24 | 19 | 6  | 1  | 24    |
| 1996 | 20                | 29 | 14 | 9  | 0  | 29    |
| 1997 | 23                | 33 | 21 | 5  | 1  | 36    |
| 1998 | 16                | 31 | 17 | 6  | 3  | 31    |
| 1999 | 8                 | 33 | 21 | 11 | 2  | 33    |
| 2000 | 13                | 30 | 2  | 0  | 0  | 30    |

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

**Table 1.1-8. Ex-Vessel Value of Harvest of Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |       |      |      |    |        |
|------|------------|-------|------|------|----|--------|
|      | AI         | BS    | WG   | CG   | EG | Total  |
| 1992 | 3.61       | 49.55 | 1.86 | 0.48 | a  | 55.51  |
| 1993 | 1.85       | 31.61 | 0.69 | 0.81 | a  | 34.96  |
| 1994 | 2.56       | 34.81 | 0.98 | 0.80 | a  | 39.16  |
| 1995 | 3.53       | 42.76 | 2.35 | 0.87 | a  | 49.51  |
| 1996 | 1.91       | 45.73 | 1.00 | 0.39 | a  | 49.02  |
| 1997 | 4.23       | 93.51 | 1.95 | 0.73 | a  | 100.43 |
| 1998 | 1.17       | 36.19 | 1.14 | 1.11 | a  | 39.61  |
| 1999 | 1.13       | 61.48 | 1.21 | 0.74 | a  | 64.56  |
| 2000 | 1.05       | 78.29 | 0.11 | 0.00 | a  | 79.46  |

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

<sup>a</sup> Combined with value from CG to protect the confidentiality of the small number of TCV BSP GTE 125s that reported catches in this subarea during the year.

**Table 9. Ex-Vessel Value of Pacific Cod and Pollock Landings by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |       |      |      |
|------|------------|------|------|------|-------|------|------|
|      | PCOD       |      |      | PLCK |       |      |      |
|      | AI-BS      | WG   | CG   | AI   | BS    | WG   | CG   |
| 1992 | 0.84       | 0.50 | b    | 3.61 | 47.93 | 1.30 | 0.41 |
| 1993 | 1.48       | 0.09 | 0.17 | 1.85 | 30.13 | 0.59 | 0.57 |
| 1994 | 1.51       | 0.00 | 0.00 | 2.56 | 32.85 | 0.98 | 0.49 |
| 1995 | 2.01       | 0.40 | 0.43 | 3.53 | 40.15 | 1.96 | 0.31 |
| 1996 | 4.28       | 0.02 | 0.36 | 1.73 | 41.23 | 1.01 | d    |
| 1997 | 4.70       | 0.45 | 0.08 | 3.61 | 83.99 | 1.50 | 0.15 |
| 1998 | 2.18       | 0.00 | 0.12 | 1.07 | 34.04 | 1.14 | 0.20 |
| 1999 | 4.03       | 0.11 | 0.07 | c    | 58.38 | 1.10 | 0.47 |
| 2000 | 3.55       | a    | 0.00 | c    | 75.53 | 0.00 | 0.00 |

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

<sup>a</sup> Combined with value of AI-BS to protect the confidentiality of the small number of TCV BSP ≥ 125s that reported catching these species in this subarea during the year.

<sup>b</sup> Combined with value of WG to protect the confidentiality of the small number of TCV BSP ≥ 125s that reported catching these species in this subarea during the year.

<sup>c</sup> Combined with value of BS to protect the confidentiality of the small number of TCV BSP ≥ 125s that reported catching these species in this subarea during the year.

<sup>d</sup> Combined with value of WG to protect the confidentiality of the small number of TCV BSP ≥ 125s that reported catching these species in this subarea during the year.

**Table 1.1-10. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length, 1992-2000**

| YEAR | \$Millions |      |      |        |
|------|------------|------|------|--------|
|      | PLCK       | PCOD | FLAT | Total  |
| 1992 | 53.38      | 1.25 | 0.77 | 55.51  |
| 1993 | 33.18      | 1.77 | 0.00 | 34.96  |
| 1994 | 37.26      | 1.42 | 0.46 | 39.16  |
| 1995 | 46.21      | 2.58 | 0.63 | 49.51  |
| 1996 | 44.20      | 4.41 | 0.41 | 49.02  |
| 1997 | 89.69      | 4.98 | 5.76 | 100.43 |
| 1998 | 37.48      | 2.13 | 0.00 | 39.61  |
| 1999 | 60.30      | 4.08 | a    | a      |
| 2000 | 75.75      | 3.36 | a    | a      |

Note: Includes catches of all species in the target fishery listed.

a Data omitted to protect confidentiality.

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

**Table 1.1-11. Total Catch of Target Species by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Trimester, 1992-2000**

| Target      | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|-------------|--|---------|---------|---------|-------|
|             | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>FLAT</b> | 1992   | 0.0     | 2.8     | 0.0     | 2.9   |
|             | 1993   | 0.0     | 0.0     | 0.0     | 0.0   |
|             | 1994   | 1.4     | 1.4     | 0.5     | 3.3   |
|             | 1995   | 3.0     | 0.4     | 0.0     | 3.4   |
|             | 1996   | 3.2     | 0.0     | 0.0     | 3.2   |
|             | 1997   | 21.1    | 0.8     | 0.0     | 21.8  |
|             | 1998   | 0.0     | 0.0     | 0.1     | 0.1   |
|             | 1999   | a       | a       | a       | a     |
|             | 2000   | a       | a       | a       | a     |
|             | <b>PCOD</b>  | 1992    | 3.3     | 0.2     | 0.1   |
| 1993        |  | 4.4     | 0.1     | 0.0     | 4.6   |
| 1994        |  | 4.9     | 0.2     | 0.0     | 5.1   |
| 1995        |  | 8.0     | 0.0     | 0.0     | 8.0   |
| 1996        |  | 12.7    | 0.5     | 0.1     | 13.3  |
| 1997        |  | 13.4    | 0.0     | 0.0     | 13.4  |
| 1998        |  | 6.2     | 0.0     | 0.8     | 7.1   |
| 1999        |  | 8.1     | 0.0     | 0.0     | 8.1   |
| 2000        |  | 5.0     | 0.2     | 0.0     | 5.2   |
| <b>PLCK</b> |  | 1992    | 62.6    | 91.8    | 42.6  |
|             | 1993   | 95.5    | 40.0    | 84.2    | 219.8 |
|             | 1994   | 100.9   | 38.4    | 83.6    | 222.8 |
|             | 1995   | 110.5   | 45.7    | 64.0    | 220.2 |
|             | 1996   | 121.7   | 3.6     | 124.4   | 249.7 |
|             | 1997   | 172.7   | 21.2    | 148.4   | 342.3 |
|             | 1998   | 125.5   | 8.6     | 125.3   | 259.4 |
|             | 1999   | 124.3   | 78.0    | 86.9    | 289.2 |
|             | 2000   | 119.6   | 75.0    | 105.4   | 300.0 |

a Data omitted to protect confidentiality.

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

**Table 1.1-12. Ex-Vessel Value Total Catch of Target Species by Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>FLAT</b> | 1992  | 0.00    | 0.76    | 0.01    | 0.77  |
|             | 1993  | 0.00    | 0.00    | 0.00    | 0.00  |
|             | 1994  | 0.25    | 0.13    | 0.09    | 0.46  |
|             | 1995  | 0.49    | 0.14    | 0.00    | 0.63  |
|             | 1996  | 0.41    | 0.00    | 0.00    | 0.41  |
|             | 1997  | 5.68    | 0.08    | 0.00    | 5.76  |
|             | 1998  | 0.00    | 0.00    | 0.00    | 0.00  |
|             | 1999  | a       | a       | a       | a     |
|             | 2000  | a       | a       | a       | a     |
|             | <b>PCOD</b>   | 1992    | 1.16    | 0.08    | 0.02  |
| 1993        |   | 1.72    | 0.05    | 0.00    | 1.77  |
| 1994        |   | 1.37    | 0.05    | 0.00    | 1.42  |
| 1995        |   | 2.58    | 0.00    | 0.00    | 2.58  |
| 1996        |   | 4.23    | 0.15    | 0.03    | 4.41  |
| 1997        |   | 4.98    | 0.00    | 0.00    | 4.98  |
| 1998        |   | 1.90    | 0.01    | 0.21    | 2.13  |
| 1999        |   | 4.08    | 0.00    | 0.00    | 4.08  |
| 2000        |   | 3.32    | 0.04    | 0.00    | 3.36  |
| <b>PLCK</b> |   | 1992    | 18.17   | 24.12   | 11.10 |
|             | 1993  | 14.53   | 6.02    | 12.62   | 33.18 |
|             | 1994  | 16.78   | 6.45    | 14.03   | 37.26 |
|             | 1995  | 23.44   | 9.42    | 13.36   | 46.21 |
|             | 1996  | 21.47   | 0.47    | 22.26   | 44.20 |
|             | 1997  | 49.30   | 4.49    | 35.89   | 89.69 |
|             | 1998  | 18.05   | 1.06    | 18.37   | 37.48 |
|             | 1999  | 25.87   | 16.21   | 18.22   | 60.30 |
|             | 2000  | 30.19   | 18.87   | 26.69   | 75.75 |

a Data omitted to protect confidentiality.

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

**Table 1.1-13. Number of Crew Members for Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length 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 | 54                              | 59  | 59  | 59  | 41  | 86  | 95  | 95  | 86    | 18  | 0   | 9   | 113            |
| 1993 | 41                              | 86  | 90  | 77  | 0   | 32  | 9   | 86  | 90    | 90  | 0   | 0   | 99             |
| 1994 | 86                              | 86  | 90  | 41  | 18  | 36  | 18  | 90  | 95    | 90  | 5   | 0   | 99             |
| 1995 | 72                              | 95  | 95  | 59  | 32  | 68  | 45  | 90  | 99    | 72  | 0   | 0   | 108            |
| 1996 | 126                             | 131 | 131 | 108 | 27  | 50  | 0   | 32  | 122   | 117 | 0   | 0   | 131            |
| 1997 | 131                             | 144 | 140 | 108 | 14  | 32  | 0   | 45  | 149   | 144 | 0   | 0   | 162            |
| 1998 | 126                             | 126 | 122 | 72  | 14  | 50  | 0   | 27  | 135   | 140 | 45  | 0   | 140            |
| 1999 | 131                             | 131 | 126 | 81  | 0   | 18  | 41  | 149 | 140   | 140 | 0   | 0   | 149            |
| 2000 | 81                              | 131 | 131 | 50  | 0   | 5   | 86  | 126 | 1,040 | 914 | 72  | 9   | 1,134          |

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

**Table 1.1-14. Summary of Number of Crew Members for Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 657               | 113            |
| 1993 | 599               | 99             |
| 1994 | 653               | 99             |
| 1995 | 725               | 108            |
| 1996 | 842               | 131            |
| 1997 | 905               | 162            |
| 1998 | 855               | 140            |
| 1999 | 954               | 149            |
| 2000 | 860               | 135            |

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

**Table 1.1-15. Payments to Labor from Bering Sea Pollock Trawl Catcher Vessels Greater than or Equal to 125 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |       |       |
|------|------------|------|------|-------|-------|
|      | ARSO       | FLAT | PCOD | PLCK  | Total |
| 1992 | 0.00       | 0.37 | 0.53 | 21.30 | 22.20 |
| 1993 | 0.00       | 0.00 | 0.69 | 13.28 | 13.98 |
| 1994 | 0.01       | 0.18 | 0.60 | 14.87 | 15.66 |
| 1995 | 0.05       | 0.21 | 1.13 | 18.41 | 19.81 |
| 1996 | 0.00       | 0.16 | 1.86 | 17.59 | 19.61 |
| 1997 | 0.01       | 2.17 | 2.09 | 35.90 | 40.17 |
| 1998 | 0.02       | 0.01 | 0.92 | 14.89 | 15.84 |
| 1999 | 0.00       | 0.07 | 1.68 | 24.06 | 25.82 |
| 2000 | 0.00       | 0.15 | 1.42 | 30.21 | 31.78 |

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

## 1.2 Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length

Includes all vessels for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is greater than value of catch of all other species combined, vessel length is 60 ft. to 125 ft., and total value of groundfish catch is greater than \$5000. All of these vessels fishing after 1998 are AFA-eligible.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of Pacific cod and pollock harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.2-1. Number of Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 40                | 43   | 51   | 56   | 56    |
| 1993 | 46                | 46   | 51   | 54   | 54    |
| 1994 | 49                | 47   | 54   | 54   | 54    |
| 1995 | 55                | 61   | 62   | 63   | 63    |
| 1996 | 50                | 47   | 60   | 62   | 62    |
| 1997 | 46                | 46   | 52   | 54   | 54    |
| 1998 | 48                | 48   | 48   | 48   | 48    |
| 1999 | 39                | 40   | 42   | 42   | 42    |
| 2000 | 42                | 42   | 45   | 45   | 45    |

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

**Table 1.2-2. Retained Tons of Groundfish by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Species, 1992-2000**

| Year | Tons  |        |        |         |         |
|------|-------|--------|--------|---------|---------|
|      | ARSO  | FLAT   | PCOD   | PLCK    | Total   |
| 1992 | 97    | 1,682  | 14,698 | 388,074 | 404,552 |
| 1993 | 124   | 332    | 13,931 | 337,993 | 352,380 |
| 1994 | 151   | 6,604  | 25,928 | 351,533 | 384,216 |
| 1995 | 440   | 11,576 | 32,520 | 379,767 | 424,304 |
| 1996 | 1,853 | 5,493  | 34,958 | 328,607 | 370,910 |
| 1997 | 762   | 4,283  | 31,828 | 313,890 | 350,763 |
| 1998 | 760   | 1,563  | 18,338 | 271,530 | 292,192 |
| 1999 | 479   | 437    | 13,462 | 239,907 | 254,284 |
| 2000 | 837   | 1,555  | 16,746 | 301,267 | 320,405 |

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



**Table 1.2-3. Ex-Vessel Value of Harvest by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |       |       |       |
|------|------------|------|-------|-------|-------|
|      | ARSO       | FLAT | PCOD  | PLCK  | Total |
| 1992 | 0.01       | 0.39 | 5.45  | 89.22 | 95.07 |
| 1993 | 0.10       | 0.07 | 4.14  | 47.83 | 52.14 |
| 1994 | 0.07       | 0.96 | 7.07  | 55.66 | 63.76 |
| 1995 | 0.39       | 2.20 | 11.03 | 75.17 | 88.79 |
| 1996 | 1.27       | 1.16 | 11.50 | 54.34 | 68.26 |
| 1997 | 0.48       | 0.62 | 11.20 | 67.57 | 79.88 |
| 1998 | 0.26       | 0.25 | 5.91  | 36.95 | 43.38 |
| 1999 | 0.14       | 0.02 | 6.74  | 47.01 | 53.90 |
| 2000 | 0.31       | 0.17 | 10.50 | 71.70 | 82.68 |

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

**Table 1.2-4. Ex-Vessel Prices by Species for Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |          |           |          |           |          |           |          |
|------|-----------------------------|----------|-----------|----------|-----------|----------|-----------|----------|
|      | ARSO                        |          | FLAT      |          | PCOD      |          | PLCK      |          |
|      | \$/ Pound                   | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992 | \$0.05                      | \$115.37 | \$0.11    | \$231.57 | \$0.17    | \$370.54 | \$0.10    | \$229.91 |
| 1993 | \$0.37                      | \$818.46 | \$0.09    | \$208.10 | \$0.13    | \$297.15 | \$0.06    | \$141.52 |
| 1994 | \$0.20                      | \$449.19 | \$0.07    | \$144.80 | \$0.12    | \$272.86 | \$0.07    | \$158.34 |
| 1995 | \$0.40                      | \$890.03 | \$0.09    | \$190.32 | \$0.15    | \$339.11 | \$0.09    | \$197.93 |
| 1996 | \$0.31                      | \$683.12 | \$0.10    | \$211.50 | \$0.15    | \$328.94 | \$0.08    | \$165.35 |
| 1997 | \$0.29                      | \$634.54 | \$0.07    | \$145.69 | \$0.16    | \$351.94 | \$0.10    | \$215.27 |
| 1998 | \$0.16                      | \$348.34 | \$0.07    | \$159.83 | \$0.15    | \$322.49 | \$0.06    | \$136.07 |
| 1999 | \$0.13                      | \$290.84 | \$0.02    | \$45.00  | \$0.23    | \$500.44 | \$0.09    | \$195.93 |
| 2000 | \$0.17                      | \$371.37 | \$0.05    | \$110.36 | \$0.28    | \$626.96 | \$0.11    | \$237.98 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.2-5. Number of Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 56                | 56      | 42      | 56    |
| 1993 | 53                | 51      | 53      | 54    |
| 1994 | 52                | 54      | 54      | 54    |
| 1995 | 61                | 63      | 63      | 63    |
| 1996 | 60                | 40      | 59      | 62    |
| 1997 | 53                | 15      | 53      | 54    |
| 1998 | 48                | 19      | 47      | 48    |
| 1999 | 38                | 32      | 40      | 42    |
| 2000 | 45                | 40      | 38      | 45    |

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

**Table 1.2-6. Ex-Vessel Value of Harvest by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 39.93      | 41.95   | 13.19   | 95.07 |
| 1993 | 24.47      | 8.55    | 19.12   | 52.14 |
| 1994 | 30.78      | 12.48   | 20.50   | 63.76 |
| 1995 | 46.35      | 16.66   | 25.78   | 88.79 |
| 1996 | 35.26      | 3.11    | 29.90   | 68.26 |
| 1997 | 43.96      | 2.01    | 33.90   | 79.88 |
| 1998 | 22.36      | 2.22    | 18.79   | 43.38 |
| 1999 | 25.09      | 9.70    | 19.11   | 53.90 |
| 2000 | 39.28      | 20.26   | 23.14   | 82.68 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.2-7. Number of Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    | Total |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG |       |
| 1992 | 14                | 56 | 32 | 18 | 0  | 56    |
| 1993 | 16                | 54 | 13 | 19 | 3  | 54    |
| 1994 | 11                | 54 | 21 | 24 | 2  | 54    |
| 1995 | 11                | 63 | 43 | 32 | 7  | 63    |
| 1996 | 16                | 62 | 32 | 24 | 4  | 62    |
| 1997 | 11                | 54 | 31 | 15 | 5  | 54    |
| 1998 | 11                | 48 | 19 | 24 | 1  | 48    |
| 1999 | 5                 | 42 | 22 | 10 | 1  | 42    |
| 2000 | 12                | 45 | 2  | 8  | 0  | 45    |

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

**Table 1.2-8. Ex-Vessel Value of Harvest of Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |       |      |      |      |       |
|------|------------|-------|------|------|------|-------|
|      | AI         | BS    | WG   | CG   | EG   | Total |
| 1992 | 1.75       | 88.32 | 2.72 | 2.28 | a    | 95.07 |
| 1993 | 1.35       | 48.60 | 1.15 | 1.04 | a    | 52.14 |
| 1994 | 0.84       | 59.55 | 1.27 | 2.10 | a    | 63.76 |
| 1995 | 0.95       | 81.25 | 3.40 | 3.18 | 0.01 | 88.79 |
| 1996 | 1.27       | 63.00 | 0.82 | 2.83 | 0.35 | 68.26 |
| 1997 | 1.67       | 74.21 | 1.61 | 1.99 | 0.40 | 79.88 |
| 1998 | 1.03       | 39.15 | 0.82 | 2.38 | a    | 43.38 |
| 1999 | 0.91       | 50.87 | 1.20 | 0.92 | a    | 53.90 |
| 2000 | 1.11       | 80.26 | a    | 1.31 | a    | 82.68 |

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

<sup>a</sup> Combined with value from CG to protect the confidentiality of the small number of TCV BSP 60-125s that reported catches in this subarea during the year.

**Table 9. Ex-Vessel Value of Pacific Cod and Pollock Landings by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |       |      |      |
|------|------------|------|------|------|-------|------|------|
|      | PCOD       |      |      | PLCK |       |      |      |
|      | AI-BS      | WG   | CG   | AI   | BS    | WG   | CG   |
| 1992 | 4.43       | 0.48 | 0.54 | 1.75 | 83.49 | 2.24 | 1.73 |
| 1993 | 4.12       | 0.01 | 0.01 | 0.81 | 45.00 | 1.11 | 0.88 |
| 1994 | 6.72       | 0.14 | 0.21 | 0.84 | 51.86 | 1.13 | 1.35 |
| 1995 | 9.10       | 1.41 | 0.52 | 0.83 | 70.30 | 1.99 | 2.03 |
| 1996 | 10.76      | 0.04 | 0.70 | 0.26 | 52.89 | 0.78 | 0.29 |
| 1997 | 10.26      | 0.35 | 0.60 | 0.28 | 65.07 | 1.24 | 0.76 |
| 1998 | 5.07       | 0.22 | 0.62 | 0.07 | 34.94 | 0.60 | 1.12 |
| 1999 | 6.10       | 0.57 | 0.06 | 0.00 | 45.66 | 0.63 | 0.72 |
| 2000 | 10.21      | a    | 0.29 | 0.00 | 71.01 | b    | 0.68 |

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

<sup>a</sup> Combined with value of CG to protect the confidentiality of the small number of TCV BSP 60-125s that reported catching these species in this subarea during the year.

<sup>b</sup> Combined with value of CG to protect the confidentiality of the small number of TCV BSP 60-125s that reported catching these species in this subarea during the year.

**Table 1.2-10. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length, 1992-2000**

| YEAR | \$Millions |       |      |       |
|------|------------|-------|------|-------|
|      | PLCK       | PCOD  | FLAT | Total |
| 1992 | 89.88      | 4.83  | 0.36 | 95.07 |
| 1993 | 48.05      | 3.96  | 0.08 | 52.14 |
| 1994 | 55.98      | 6.81  | 0.93 | 63.76 |
| 1995 | 75.32      | 10.52 | 2.48 | 88.79 |
| 1996 | 54.61      | 11.16 | 0.94 | 68.26 |
| 1997 | 67.72      | 11.00 | 0.72 | 79.88 |
| 1998 | 37.25      | 5.58  | 0.33 | 43.38 |
| 1999 | 47.17      | 6.57  | 0.00 | 53.90 |
| 2000 | 71.83      | 10.33 | 0.14 | 82.68 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.2-11. Total Catch of Target Species by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Trimester, 1992-2000**

| Target | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|--------|--|---------|---------|---------|-------|
|        | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| FLAT   | 1992   | 0.0     | 1.3     | 0.0     | 1.3   |
|        | 1993   | 0.0     | 0.1     | 0.0     | 0.1   |
|        | 1994   | 2.2     | 2.4     | 1.4     | 6.0   |
|        | 1995   | 7.1     | 1.4     | 2.0     | 10.5  |
|        | 1996   | 3.3     | 0.3     | 0.2     | 3.9   |
|        | 1997   | 2.9     | 0.5     | 0.0     | 3.4   |
|        | 1998   | 0.4     | 0.1     | 0.3     | 0.9   |
|        | 1999   | 0.0     | 0.0     | 0.0     | 0.0   |
|        | 2000   | 0.5     | 0.0     | 0.0     | 0.5   |
|        | PCOD   | 1992    | 11.7    | 0.7     | 0.0   |
| 1993   |  | 13.0    | 0.0     | 0.0     | 13.0  |
| 1994   |  | 22.4    | 1.3     | 0.1     | 23.8  |
| 1995   |  | 29.6    | 0.0     | 0.3     | 29.9  |
| 1996   |  | 28.7    | 3.3     | 0.9     | 32.9  |
| 1997   |  | 30.5    | 0.0     | 0.0     | 30.5  |
| 1998   |  | 15.3    | 1.1     | 0.3     | 16.7  |
| 1999   |  | 12.6    | 0.0     | 0.0     | 12.7  |
| 2000   |  | 15.8    | 0.0     | 0.0     | 15.8  |
| PLCK   |  | 1992    | 144.2   | 176.7   | 67.0  |
|        | 1993   | 142.9   | 60.0    | 134.9   | 337.8 |
|        | 1994   | 151.3   | 73.5    | 126.3   | 351.2 |
|        | 1995   | 171.9   | 81.0    | 125.2   | 378.0 |
|        | 1996   | 147.8   | 2.7     | 177.7   | 328.2 |
|        | 1997   | 149.5   | 7.7     | 156.2   | 313.4 |
|        | 1998   | 123.6   | 11.8    | 135.3   | 270.7 |
|        | 1999   | 94.7    | 46.2    | 98.1    | 239.1 |
|        | 2000   | 121.0   | 83.2    | 96.3    | 300.5 |

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

**Table 1.2-12. Ex-Vessel Value Total Catch of Target Species by Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>FLAT</b> | 1992  | 0.00    | 0.36    | 0.00    | 0.36  |
|             | 1993  | 0.01    | 0.06    | 0.00    | 0.08  |
|             | 1994  | 0.39    | 0.32    | 0.22    | 0.93  |
|             | 1995  | 1.26    | 0.53    | 0.69    | 2.48  |
|             | 1996  | 0.75    | 0.14    | 0.05    | 0.94  |
|             | 1997  | 0.59    | 0.13    | 0.00    | 0.72  |
|             | 1998  | 0.21    | 0.05    | 0.08    | 0.33  |
|             | 1999  | 0.00    | 0.00    | 0.00    | 0.00  |
|             | 2000  | 0.14    | 0.00    | 0.00    | 0.14  |
|             | <b>PCOD</b>   | 1992    | 4.58    | 0.25    | 0.00  |
| 1993        |   | 3.95    | 0.01    | 0.00    | 3.96  |
| 1994        |   | 6.40    | 0.38    | 0.02    | 6.81  |
| 1995        |   | 10.34   | 0.00    | 0.18    | 10.52 |
| 1996        |   | 9.67    | 1.12    | 0.37    | 11.16 |
| 1997        |   | 11.00   | 0.00    | 0.00    | 11.00 |
| 1998        |   | 5.12    | 0.36    | 0.10    | 5.58  |
| 1999        |   | 6.57    | 0.00    | 0.01    | 6.57  |
| 2000        |   | 10.33   | 0.00    | 0.00    | 10.33 |
| <b>PLCK</b> |   | 1992    | 35.35   | 41.34   | 13.19 |
|             | 1993  | 20.51   | 8.43    | 19.11   | 48.05 |
|             | 1994  | 23.99   | 11.75   | 20.25   | 55.98 |
|             | 1995  | 34.64   | 15.90   | 24.78   | 75.32 |
|             | 1996  | 24.70   | 0.44    | 29.47   | 54.61 |
|             | 1997  | 32.27   | 1.55    | 33.90   | 67.72 |
|             | 1998  | 17.02   | 1.62    | 18.62   | 37.25 |
|             | 1999  | 18.53   | 9.54    | 19.10   | 47.17 |
|             | 2000  | 28.79   | 19.93   | 23.11   | 71.83 |

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

**Table 1.2-13. Number of Crew Members for Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length 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 | 239                             | 252 | 252 | 99  | 72  | 243 | 248 | 243 | 171   | 27    | 0   | 68  | 252            |
| 1993 | 149                             | 239 | 194 | 162 | 0   | 36  | 41  | 230 | 239   | 171   | 0   | 0   | 243            |
| 1994 | 207                             | 216 | 207 | 117 | 90  | 68  | 81  | 243 | 243   | 171   | 14  | 5   | 243            |
| 1995 | 225                             | 270 | 275 | 180 | 68  | 126 | 72  | 284 | 284   | 212   | 0   | 5   | 284            |
| 1996 | 252                             | 266 | 270 | 234 | 131 | 72  | 45  | 59  | 266   | 266   | 59  | 0   | 279            |
| 1997 | 158                             | 230 | 203 | 216 | 5   | 27  | 18  | 41  | 239   | 234   | 0   | 0   | 243            |
| 1998 | 207                             | 212 | 180 | 158 | 0   | 54  | 18  | 50  | 212   | 212   | 36  | 0   | 216            |
| 1999 | 122                             | 171 | 153 | 108 | 0   | 32  | 23  | 144 | 176   | 180   | 0   | 0   | 189            |
| 2000 | 167                             | 203 | 194 | 144 | 0   | 5   | 126 | 171 | 1,998 | 1,584 | 117 | 77  | 2,151          |

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

**Table 1.2-14. Summary of Number of Crew Members for Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,913             | 252            |
| 1993 | 1,458             | 243            |
| 1994 | 1,661             | 243            |
| 1995 | 1,998             | 284            |
| 1996 | 1,917             | 279            |
| 1997 | 1,368             | 243            |
| 1998 | 1,337             | 216            |
| 1999 | 1,107             | 189            |
| 2000 | 1,301             | 203            |

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

**Table 1.2-15. Payments to Labor from Bering Sea Pollock Trawl Catcher Vessels 60 to 125 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |       |       |
|------|------------|------|------|-------|-------|
|      | ARSO       | FLAT | PCOD | PLCK  | Total |
| 1992 | 0.00       | 0.16 | 2.18 | 35.69 | 38.03 |
| 1993 | 0.04       | 0.03 | 1.66 | 19.13 | 20.86 |
| 1994 | 0.03       | 0.38 | 2.83 | 22.27 | 25.50 |
| 1995 | 0.16       | 0.88 | 4.41 | 30.07 | 35.52 |
| 1996 | 0.51       | 0.46 | 4.60 | 21.73 | 27.30 |
| 1997 | 0.19       | 0.25 | 4.48 | 27.03 | 31.95 |
| 1998 | 0.11       | 0.10 | 2.37 | 14.78 | 17.35 |
| 1999 | 0.06       | 0.01 | 2.69 | 18.80 | 21.56 |
| 2000 | 0.12       | 0.07 | 4.20 | 28.68 | 33.07 |

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

### 1.3 Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length

Includes all vessels that are AFA-eligible for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is less than value of catch of all other species combined, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of Pacific cod and pollock harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.3-1. Number of Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 24                | 29   | 31   | 31   | 31    |
| 1993 | 23                | 24   | 31   | 29   | 31    |
| 1994 | 19                | 21   | 27   | 24   | 27    |
| 1995 | 22                | 24   | 24   | 24   | 24    |
| 1996 | 14                | 16   | 19   | 19   | 19    |
| 1997 | 24                | 25   | 26   | 26   | 26    |
| 1998 | 29                | 29   | 32   | 32   | 32    |
| 1999 | 34                | 33   | 33   | 34   | 34    |
| 2000 | 26                | 30   | 30   | 30   | 30    |

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

**Table 1.3-2. Retained Tons of Groundfish by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | Tons  |        |        |        |         |
|------|-------|--------|--------|--------|---------|
|      | ARSO  | FLAT   | PCOD   | PLCK   | Total   |
| 1992 | 2,223 | 15,309 | 19,890 | 73,700 | 111,122 |
| 1993 | 395   | 3,369  | 21,010 | 74,496 | 99,270  |
| 1994 | 633   | 2,793  | 11,998 | 62,773 | 78,197  |
| 1995 | 320   | 5,327  | 17,512 | 47,316 | 70,475  |
| 1996 | 1,249 | 1,546  | 14,895 | 29,872 | 47,561  |
| 1997 | 2,522 | 4,866  | 22,835 | 45,483 | 75,707  |
| 1998 | 2,762 | 2,830  | 25,651 | 75,243 | 106,487 |
| 1999 | 3,290 | 2,392  | 23,289 | 65,880 | 94,850  |
| 2000 | 3,930 | 4,079  | 16,779 | 49,424 | 74,212  |

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

**Table 1.3-3. Ex-Vessel Value of Harvest by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |       |       |       |
|------|------------|------|-------|-------|-------|
|      | ARSO       | FLAT | PCOD  | PLCK  | Total |
| 1992 | 2.43       | 5.95 | 7.90  | 17.09 | 33.36 |
| 1993 | 0.54       | 0.99 | 6.98  | 11.48 | 19.99 |
| 1994 | 1.23       | 0.95 | 3.76  | 10.46 | 16.40 |
| 1995 | 0.73       | 1.18 | 6.68  | 9.51  | 18.10 |
| 1996 | 0.77       | 0.45 | 5.10  | 5.53  | 11.85 |
| 1997 | 1.34       | 1.41 | 8.87  | 10.47 | 22.10 |
| 1998 | 0.87       | 0.68 | 8.48  | 10.35 | 20.38 |
| 1999 | 1.28       | 0.46 | 12.76 | 13.89 | 28.39 |
| 2000 | 1.50       | 0.73 | 10.91 | 12.16 | 25.31 |

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



**Table 1.3-4. Ex-Vessel Prices by Species for Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEA<br>R | Ex-Vessel Prices by Species |            |           |          |           |          |           |          |
|----------|-----------------------------|------------|-----------|----------|-----------|----------|-----------|----------|
|          | ARSO                        |            | FLAT      |          | PCOD      |          | PLCK      |          |
|          | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992     | \$0.50                      | \$1,091.41 | \$0.18    | \$388.58 | \$0.18    | \$396.98 | \$0.11    | \$231.93 |
| 1993     | \$0.62                      | \$1,366.66 | \$0.13    | \$293.88 | \$0.15    | \$332.40 | \$0.07    | \$154.08 |
| 1994     | \$0.88                      | \$1,941.11 | \$0.15    | \$338.55 | \$0.14    | \$313.76 | \$0.08    | \$166.60 |
| 1995     | \$1.04                      | \$2,283.70 | \$0.10    | \$221.35 | \$0.17    | \$381.29 | \$0.09    | \$201.05 |
| 1996     | \$0.28                      | \$613.97   | \$0.13    | \$293.12 | \$0.16    | \$342.60 | \$0.08    | \$185.02 |
| 1997     | \$0.24                      | \$531.79   | \$0.13    | \$290.59 | \$0.18    | \$388.40 | \$0.10    | \$230.22 |
| 1998     | \$0.14                      | \$313.51   | \$0.11    | \$241.12 | \$0.15    | \$330.66 | \$0.06    | \$137.61 |
| 1999     | \$0.18                      | \$388.04   | \$0.09    | \$194.33 | \$0.25    | \$548.05 | \$0.10    | \$210.81 |
| 2000     | \$0.17                      | \$382.55   | \$0.08    | \$179.36 | \$0.30    | \$650.49 | \$0.11    | \$246.02 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.3-5. Number of Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 30                | 27      | 23      | 31    |
| 1993 | 30                | 28      | 27      | 31    |
| 1994 | 26                | 24      | 23      | 27    |
| 1995 | 24                | 23      | 23      | 24    |
| 1996 | 19                | 12      | 17      | 19    |
| 1997 | 26                | 17      | 26      | 26    |
| 1998 | 32                | 21      | 27      | 32    |
| 1999 | 34                | 27      | 31      | 34    |
| 2000 | 30                | 18      | 19      | 30    |

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

**Table 1.3-6. Ex-Vessel Value of Harvest by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 14.33      | 14.11   | 4.93    | 33.36 |
| 1993 | 9.87       | 5.91    | 4.20    | 19.99 |
| 1994 | 7.80       | 5.15    | 3.44    | 16.40 |
| 1995 | 9.33       | 3.63    | 5.14    | 18.10 |
| 1996 | 6.59       | 1.13    | 4.13    | 11.85 |
| 1997 | 12.64      | 2.43    | 7.02    | 22.10 |
| 1998 | 11.87      | 2.58    | 5.93    | 20.38 |
| 1999 | 15.14      | 5.57    | 7.68    | 28.39 |
| 2000 | 16.98      | 4.62    | 3.71    | 25.31 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.3-7. Number of Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    |       |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG | Total |
| 1992 | 3                 | 28 | 11 | 27 | 1  | 31    |
| 1993 | 0                 | 20 | 10 | 28 | 3  | 31    |
| 1994 | 0                 | 18 | 5  | 23 | 6  | 27    |
| 1995 | 0                 | 24 | 9  | 18 | 2  | 24    |
| 1996 | 0                 | 19 | 5  | 13 | 0  | 19    |
| 1997 | 1                 | 18 | 7  | 20 | 4  | 26    |
| 1998 | 2                 | 23 | 16 | 25 | 2  | 32    |
| 1999 | 2                 | 32 | 6  | 25 | 7  | 34    |
| 2000 | 5                 | 25 | 7  | 16 | 3  | 30    |

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

**Table 1.3-8. Ex-Vessel Value of Harvest of Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |       |      |       |      |       |
|------|------------|-------|------|-------|------|-------|
|      | AI         | BS    | WG   | CG    | EG   | Total |
| 1992 | a          | 16.63 | 2.00 | 14.74 | b    | 33.36 |
| 1993 | a          | 6.54  | 0.77 | 12.68 | b    | 19.99 |
| 1994 | a          | 4.03  | 0.67 | 11.12 | 0.57 | 16.40 |
| 1995 | a          | 10.55 | 0.93 | 6.62  | b    | 18.10 |
| 1996 | a          | 6.99  | 0.93 | 3.93  | b    | 11.85 |
| 1997 | a          | 9.30  | 1.81 | 10.86 | 0.13 | 22.10 |
| 1998 | a          | 9.06  | 1.64 | 9.68  | b    | 20.38 |
| 1999 | a          | 12.71 | 1.18 | 14.40 | 0.10 | 28.39 |
| 2000 | a          | 12.10 | 1.94 | 11.27 | b    | 25.31 |

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

<sup>a</sup> Combined with value from BS to protect the confidentiality of the small number of TCV Div AFAs that reported catches in this subarea during the year.

<sup>b</sup> Combined with value from CG to protect the confidentiality of the small number of TCV Div AFAs that reported catches in this subarea during the year.

**Table 9. Ex-Vessel Value of Pacific Cod and Pollock Landings by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |      |      |      |
|------|------------|------|------|------|------|------|------|
|      | PCOD       |      |      | PLCK |      |      |      |
|      | AI-BS      | WG   | CG   | AI   | BS   | WG   | CG   |
| 1992 | 2.77       | 1.63 | 3.49 | 0.00 | 7.62 | 0.17 | 9.30 |
| 1993 | 3.55       | 0.33 | 3.11 | 0.00 | 2.96 | 0.44 | 8.05 |
| 1994 | 1.66       | 0.28 | 1.83 | 0.00 | 2.09 | 0.39 | 7.47 |
| 1995 | 3.46       | 0.36 | 2.81 | 0.00 | 6.60 | 0.56 | 2.35 |
| 1996 | 3.46       | 0.24 | 1.40 | 0.00 | 3.47 | 0.69 | 1.36 |
| 1997 | 4.70       | 0.55 | 3.59 | 0.00 | 4.59 | 1.25 | 4.62 |
| 1998 | 5.83       | 0.47 | 2.16 | a    | 3.24 | 1.16 | 5.95 |
| 1999 | 7.24       | 0.22 | 5.29 | a    | 5.46 | 0.96 | 7.47 |
| 2000 | 8.03       | 0.34 | 2.54 | a    | 4.03 | 1.59 | 6.49 |

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

<sup>a</sup> Combined with value of BS to protect the confidentiality of the small number of TCV Div. AFAs that reported catching these species in this subarea during the year.

**Table 1.3-10. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEAR | \$Millions |       |      |       |
|------|------------|-------|------|-------|
|      | PLCK       | PCOD  | FLAT | Total |
| 1992 | 17.04      | 7.76  | 6.33 | 33.36 |
| 1993 | 11.58      | 6.86  | 0.64 | 19.99 |
| 1994 | 10.55      | 3.73  | 1.26 | 16.40 |
| 1995 | 9.53       | 6.49  | 1.42 | 18.10 |
| 1996 | 5.58       | 5.09  | 0.23 | 11.85 |
| 1997 | 10.47      | 8.81  | 1.20 | 22.10 |
| 1998 | 10.42      | 8.41  | 0.63 | 20.38 |
| 1999 | 13.98      | 12.54 | 0.56 | 28.39 |
| 2000 | 12.11      | 10.45 | 0.34 | 25.31 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.3-11. Total Catch of Target Species by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Target           | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|------------------|--|---------|---------|---------|-------|
|                  | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992   | 1.2     | 0.0     | 0.0     | 1.2   |
|                  | 1993   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1994   | 0.1     | 0.0     | 0.0     | 0.1   |
|                  | 1995   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1996   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1997   | 0.1     | 0.1     | 0.1     | 0.3   |
|                  | 1998   | 0.1     | 0.0     | 0.0     | 0.1   |
|                  | 1999   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 2000   | 0.0     | 0.1     | 0.0     | 0.2   |
|                  | <b>FLAT</b>  | 1992    | 1.9     | 10.1    | 1.0   |
| 1993             |  | 0.8     | 0.4     | 0.1     | 1.3   |
| 1994             |  | 0.7     | 0.5     | 0.7     | 1.9   |
| 1995             |  | 3.0     | 0.7     | 0.4     | 4.0   |
| 1996             |  | 0.5     | 0.1     | 0.2     | 0.8   |
| 1997             |  | 1.2     | 1.1     | 0.5     | 2.8   |
| 1998             |  | 1.3     | 0.2     | 0.0     | 1.5   |
| 1999             |  | 1.2     | 0.0     | 0.0     | 1.2   |
| 2000             |  | 0.8     | 0.3     | 0.0     | 1.1   |
| <b>PCOD</b>      |  | 1992    | 17.0    | 1.1     | 0.2   |
|                  | 1993   | 20.1    | 0.2     | 0.0     | 20.3  |
|                  | 1994   | 11.3    | 0.3     | 0.0     | 11.7  |
|                  | 1995   | 15.5    | 0.0     | 1.0     | 16.5  |
|                  | 1996   | 13.9    | 0.4     | 0.3     | 14.6  |
|                  | 1997   | 19.9    | 0.0     | 2.0     | 21.9  |
|                  | 1998   | 23.8    | 0.1     | 0.8     | 24.7  |
|                  | 1999   | 20.5    | 0.0     | 2.0     | 22.5  |
|                  | 2000   | 15.6    | 0.0     | 0.0     | 15.7  |
|                  | <b>PLCK</b>  | 1992    | 17.0    | 37.6    | 17.7  |
| 1993             |  | 15.4    | 32.8    | 26.0    | 74.3  |
| 1994             |  | 21.3    | 24.3    | 17.1    | 62.7  |
| 1995             |  | 10.2    | 14.4    | 22.3    | 46.9  |
| 1996             |  | 8.2     | 0.7     | 20.9    | 29.8  |
| 1997             |  | 15.6    | 5.4     | 23.9    | 44.9  |
| 1998             |  | 22.7    | 11.9    | 39.7    | 74.3  |
| 1999             |  | 15.2    | 20.3    | 29.9    | 65.4  |
| 2000             |  | 24.5    | 10.2    | 14.1    | 48.8  |
| <b>ROCK</b>      |  | 1992    | 0.1     | 0.3     | 0.0   |
|                  | 1993   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1994   | a       | a       | a       | a     |
|                  | 1995   | a       | a       | a       | a     |
|                  | 1996   | 0.0     | 0.9     | 0.0     | 0.9   |
|                  | 1997   | 0.0     | 1.7     | 0.0     | 1.7   |
|                  | 1998   | 0.0     | 2.3     | 0.0     | 2.3   |
|                  | 1999   | 0.0     | 2.9     | 0.0     | 2.9   |
|                  | 2000   | 0.0     | 3.4     | 0.0     | 3.4   |

a Data omitted to protect confidentiality.

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

**Table 1.3-12. Ex-Vessel Value Total Catch of Target Species by Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2001**

| Target           | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|------------------|---|---------|---------|---------|-------|
|                  | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992  | 1.58    | 0.13    | 0.29    | 1.99  |
|                  | 1993  | 0.14    | 0.29    | 0.31    | 0.75  |
|                  | 1994  | 0.05    | 0.12    | 0.17    | 0.34  |
|                  | 1995  | 0.17    | 0.12    | 0.11    | 0.41  |
|                  | 1996  | 0.07    | 0.09    | 0.10    | 0.26  |
|                  | 1997  | 0.53    | 0.20    | 0.14    | 0.86  |
|                  | 1998  | 0.09    | 0.11    | 0.01    | 0.21  |
|                  | 1999  | 0.03    | 0.00    | 0.02    | 0.06  |
|                  | 2000  | 0.27    | 0.32    | 0.15    | 0.74  |
|                  | <b>FLAT</b>   | 1992    | 1.04    | 4.78    | 0.51  |
| 1993             |   | 0.38    | 0.24    | 0.01    | 0.64  |
| 1994             |   | 0.45    | 0.43    | 0.38    | 1.26  |
| 1995             |   | 1.03    | 0.32    | 0.07    | 1.42  |
| 1996             |   | 0.14    | 0.07    | 0.03    | 0.23  |
| 1997             |   | 0.75    | 0.29    | 0.16    | 1.20  |
| 1998             |   | 0.56    | 0.07    | 0.00    | 0.63  |
| 1999             |   | 0.56    | 0.00    | 0.00    | 0.56  |
| 2000             |   | 0.27    | 0.06    | 0.00    | 0.34  |
| <b>PCOD</b>      |   | 1992    | 7.19    | 0.48    | 0.09  |
|                  | 1993  | 6.79    | 0.07    | 0.00    | 6.86  |
|                  | 1994  | 3.64    | 0.10    | 0.00    | 3.73  |
|                  | 1995  | 6.03    | 0.01    | 0.45    | 6.49  |
|                  | 1996  | 4.86    | 0.14    | 0.09    | 5.09  |
|                  | 1997  | 7.74    | 0.03    | 1.05    | 8.81  |
|                  | 1998  | 8.05    | 0.04    | 0.33    | 8.41  |
|                  | 1999  | 11.27   | 0.02    | 1.25    | 12.54 |
|                  | 2000  | 10.42   | 0.02    | 0.00    | 10.45 |
|                  | <b>PLCK</b>   | 1992    | 4.48    | 8.51    | 4.04  |
| 1993             |   | 2.54    | 5.16    | 3.88    | 11.58 |
| 1994             |   | 3.66    | 4.05    | 2.83    | 10.55 |
| 1995             |   | 2.06    | 2.98    | 4.49    | 9.53  |
| 1996             |   | 1.53    | 0.15    | 3.91    | 5.58  |
| 1997             |   | 3.63    | 1.18    | 5.66    | 10.47 |
| 1998             |   | 3.17    | 1.66    | 5.59    | 10.42 |
| 1999             |   | 3.28    | 4.29    | 6.40    | 13.98 |
| 2000             |   | 6.01    | 2.54    | 3.56    | 12.11 |
| <b>ROCK</b>      |   | 1992    | 0.04    | 0.05    | 0.00  |
|                  | 1993  | 0.00    | 0.00    | 0.00    | 0.00  |
|                  | 1994  | a       | a       | a       | a     |
|                  | 1995  | a       | a       | a       | a     |
|                  | 1996  | 0.00    | 0.67    | 0.00    | 0.67  |
|                  | 1997  | 0.00    | 0.75    | 0.00    | 0.75  |
|                  | 1998  | 0.00    | 0.70    | 0.00    | 0.71  |
|                  | 1999  | 0.00    | 1.25    | 0.00    | 1.25  |
|                  | 2000  | 0.00    | 1.67    | 0.00    | 1.67  |

a Data omitted to protect confidentiality.

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

**Table 1.3-13. Number of Crew Members for Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length 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 | 122                             | 135 | 135 | 126 | 81  | 117 | 117 | 104 | 95  | 86  | 9   | 9   | 140            |
| 1993 | 104                             | 131 | 135 | 122 | 9   | 99  | 108 | 99  | 59  | 122 | 32  | 9   | 140            |
| 1994 | 104                             | 108 | 113 | 68  | 63  | 86  | 90  | 63  | 72  | 99  | 9   | 0   | 122            |
| 1995 | 86                              | 99  | 104 | 63  | 50  | 59  | 54  | 104 | 104 | 77  | 5   | 0   | 108            |
| 1996 | 72                              | 77  | 86  | 86  | 36  | 41  | 27  | 18  | 77  | 77  | 41  | 0   | 86             |
| 1997 | 104                             | 117 | 117 | 117 | 32  | 68  | 45  | 32  | 117 | 108 | 36  | 0   | 117            |
| 1998 | 140                             | 144 | 144 | 144 | 9   | 90  | 54  | 36  | 117 | 117 | 14  | 0   | 144            |
| 1999 | 131                             | 140 | 140 | 140 | 14  | 86  | 68  | 108 | 140 | 135 | 0   | 5   | 153            |
| 2000 | 131                             | 135 | 135 | 104 | 18  | 14  | 68  | 81  | 855 | 891 | 162 | 32  | 1,143          |

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

**Table 1.3-14. Summary of Number of Crew Members for Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,134             | 140            |
| 1993 | 1,026             | 140            |
| 1994 | 873               | 122            |
| 1995 | 801               | 108            |
| 1996 | 635               | 86             |
| 1997 | 891               | 117            |
| 1998 | 1,008             | 144            |
| 1999 | 1,103             | 153            |
| 2000 | 860               | 135            |

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

**Table 1.3-15. Payments to Labor from Diversified AFA-Eligible Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |  | Total |
|------|------------|------|------|------|--|-------|
|      | ARSO       | FLAT | PCOD | PLCK |  |       |
| 1992 | 0.97       | 2.38 | 3.16 | 6.84 |  | 13.35 |
| 1993 | 0.22       | 0.40 | 2.79 | 4.59 |  | 8.00  |
| 1994 | 0.49       | 0.38 | 1.51 | 4.18 |  | 6.56  |
| 1995 | 0.29       | 0.47 | 2.67 | 3.81 |  | 7.24  |
| 1996 | 0.31       | 0.18 | 2.04 | 2.21 |  | 4.74  |
| 1997 | 0.54       | 0.57 | 3.55 | 4.19 |  | 8.84  |
| 1998 | 0.35       | 0.27 | 3.39 | 4.14 |  | 8.15  |
| 1999 | 0.51       | 0.19 | 5.11 | 5.56 |  | 11.36 |
| 2000 | 0.60       | 0.29 | 4.37 | 4.86 |  | 10.12 |

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

### 1.4 Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length

Includes all vessels that are not AFA-eligible for which trawl catch accounts for more than 15% of total catch value, value of Bering Sea pollock catch is less than value of catch of all other species combined, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of Pacific cod and pollock harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.4-1. Number of Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 29                | 31   | 46   | 37   | 46    |
| 1993 | 24                | 25   | 39   | 30   | 39    |
| 1994 | 25                | 28   | 31   | 27   | 31    |
| 1995 | 23                | 28   | 33   | 30   | 34    |
| 1996 | 27                | 28   | 32   | 27   | 33    |
| 1997 | 33                | 34   | 37   | 34   | 37    |
| 1998 | 36                | 36   | 39   | 39   | 39    |
| 1999 | 31                | 31   | 36   | 37   | 37    |
| 2000 | 30                | 34   | 37   | 36   | 37    |

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

**Table 1.4-2. Retained Tons of Groundfish by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | Tons  |       |        |        |        |
|------|-------|-------|--------|--------|--------|
|      | ARSO  | FLAT  | PCOD   | PLCK   | Total  |
| 1992 | 470   | 6,452 | 14,712 | 14,975 | 36,609 |
| 1993 | 432   | 5,506 | 12,464 | 18,639 | 37,041 |
| 1994 | 522   | 3,554 | 9,506  | 18,494 | 32,075 |
| 1995 | 566   | 3,890 | 14,280 | 14,569 | 33,306 |
| 1996 | 2,211 | 5,761 | 13,616 | 17,543 | 39,131 |
| 1997 | 2,795 | 9,246 | 17,995 | 22,284 | 52,320 |
| 1998 | 2,993 | 4,068 | 12,050 | 36,406 | 55,518 |
| 1999 | 3,096 | 3,107 | 13,590 | 30,200 | 49,993 |
| 2000 | 5,508 | 6,986 | 10,427 | 23,600 | 46,521 |

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

**Table 1.4-3. Ex-Vessel Value of Harvest by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.80       | 2.09 | 6.27 | 3.57 | 12.73 |
| 1993 | 0.48       | 1.75 | 4.31 | 2.98 | 9.51  |
| 1994 | 1.15       | 1.57 | 3.00 | 3.10 | 8.82  |
| 1995 | 0.67       | 1.56 | 5.84 | 3.17 | 11.24 |
| 1996 | 1.37       | 2.06 | 5.21 | 3.59 | 12.23 |
| 1997 | 2.16       | 6.79 | 7.83 | 5.15 | 21.92 |
| 1998 | 0.91       | 1.19 | 4.23 | 5.48 | 11.81 |
| 1999 | 1.20       | 0.76 | 8.06 | 6.30 | 16.31 |
| 2000 | 2.36       | 1.38 | 6.75 | 5.79 | 16.28 |

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

**Table 1.4-4. Ex -Vessel Prices by Species for Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |            |           |          |           |          |           |          |
|------|-----------------------------|------------|-----------|----------|-----------|----------|-----------|----------|
|      | ARSO                        |            | FLAT      |          | PCOD      |          | PLCK      |          |
|      | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992 | \$0.77                      | \$1,702.38 | \$0.15    | \$323.59 | \$0.19    | \$426.10 | \$0.11    | \$238.39 |
| 1993 | \$0.50                      | \$1,112.53 | \$0.14    | \$317.44 | \$0.16    | \$345.40 | \$0.07    | \$159.66 |
| 1994 | \$1.00                      | \$2,202.62 | \$0.20    | \$442.71 | \$0.14    | \$316.06 | \$0.08    | \$167.41 |
| 1995 | \$0.54                      | \$1,190.50 | \$0.18    | \$400.75 | \$0.19    | \$408.77 | \$0.10    | \$217.67 |
| 1996 | \$0.28                      | \$618.74   | \$0.16    | \$358.13 | \$0.17    | \$382.75 | \$0.09    | \$204.65 |
| 1997 | \$0.35                      | \$772.17   | \$0.33    | \$733.92 | \$0.20    | \$434.92 | \$0.10    | \$231.21 |
| 1998 | \$0.14                      | \$303.50   | \$0.13    | \$293.19 | \$0.16    | \$351.09 | \$0.07    | \$150.54 |
| 1999 | \$0.18                      | \$387.10   | \$0.11    | \$246.04 | \$0.27    | \$592.70 | \$0.09    | \$208.45 |
| 2000 | \$0.19                      | \$428.79   | \$0.09    | \$197.55 | \$0.29    | \$647.52 | \$0.11    | \$245.16 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.4-5. Number of Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 44                | 36      | 23      | 46    |
| 1993 | 39                | 25      | 19      | 39    |
| 1994 | 31                | 25      | 19      | 31    |
| 1995 | 33                | 23      | 20      | 34    |
| 1996 | 31                | 25      | 26      | 33    |
| 1997 | 34                | 21      | 29      | 37    |
| 1998 | 35                | 28      | 28      | 39    |
| 1999 | 37                | 25      | 28      | 37    |
| 2000 | 37                | 23      | 14      | 37    |

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



**Table 1.4-6. Ex-Vessel Value Total Catch of Target Species by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2001**

| Target           | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|------------------|---|---------|---------|---------|-------|
|                  | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992  | 0.25    | 0.53    | 0.50    | 1.29  |
|                  | 1993  | 0.25    | 0.56    | 0.67    | 1.49  |
|                  | 1994  | 0.12    | 0.32    | 0.14    | 0.58  |
|                  | 1995  | 0.10    | 0.31    | 0.27    | 0.67  |
|                  | 1996  | 0.29    | 0.60    | 0.63    | 1.52  |
|                  | 1997  | 0.33    | 0.42    | 0.39    | 1.13  |
|                  | 1998  | 0.32    | 0.33    | 0.13    | 0.78  |
|                  | 1999  | 0.04    | 0.00    | 0.31    | 0.35  |
|                  | 2000  | 0.29    | 0.62    | 0.19    | 1.10  |
|                  | <b>FLAT</b>   | 1992    | 0.53    | 1.08    | 0.08  |
| 1993             |   | 0.40    | 0.19    | 0.10    | 0.69  |
| 1994             |   | 1.03    | 0.58    | 0.13    | 1.73  |
| 1995             |   | 0.95    | 0.22    | 0.06    | 1.24  |
| 1996             |   | 0.37    | 0.27    | 0.08    | 0.72  |
| 1997             |   | 2.68    | 1.15    | 1.59    | 5.42  |
| 1998             |   | 0.48    | 0.09    | 0.02    | 0.58  |
| 1999             |   | 0.55    | 0.00    | 0.01    | 0.56  |
| 2000             |   | 0.55    | 0.38    | 0.07    | 1.00  |
| <b>PCOD</b>      |   | 1992    | 5.89    | 0.09    | 0.05  |
|                  | 1993  | 4.00    | 0.08    | 0.00    | 4.09  |
|                  | 1994  | 2.85    | 0.10    | 0.00    | 2.94  |
|                  | 1995  | 5.48    | 0.05    | 0.27    | 5.80  |
|                  | 1996  | 5.22    | 0.10    | 0.02    | 5.33  |
|                  | 1997  | 7.35    | 0.19    | 1.54    | 9.08  |
|                  | 1998  | 3.56    | 0.02    | 0.59    | 4.16  |
|                  | 1999  | 6.19    | 0.12    | 1.50    | 7.81  |
|                  | 2000  | 5.97    | 0.01    | 0.00    | 5.98  |
|                  | <b>PLCK</b>   | 1992    | 1.00    | 1.78    | 0.73  |
| 1993             |   | 1.15    | 1.27    | 0.63    | 3.05  |
| 1994             |   | 1.12    | 1.32    | 0.69    | 3.13  |
| 1995             |   | 1.69    | 0.82    | 0.73    | 3.24  |
| 1996             |   | 1.62    | 0.15    | 1.82    | 3.59  |
| 1997             |   | 2.45    | 0.70    | 2.00    | 5.16  |
| 1998             |   | 1.90    | 1.12    | 2.55    | 5.57  |
| 1999             |   | 2.49    | 1.12    | 2.79    | 6.40  |
| 2000             |   | 4.63    | 0.54    | 0.62    | 5.79  |
| <b>ROCK</b>      |   | 1992    | 0.00    | 0.00    | 0.00  |
|                  | 1993  | 0.02    | 0.01    | 0.00    | 0.03  |
|                  | 1994  | 0.00    | 0.03    | 0.00    | 0.03  |
|                  | 1995  | 0.05    | 0.21    | 0.03    | 0.29  |
|                  | 1996  | 0.00    | 0.86    | 0.01    | 0.87  |
|                  | 1997  | 0.00    | 1.14    | 0.00    | 1.14  |
|                  | 1998  | 0.01    | 0.69    | 0.00    | 0.70  |
|                  | 1999  | 0.00    | 1.18    | 0.00    | 1.19  |
|                  | 2000  | 0.00    | 2.28    | 0.00    | 2.28  |
|                  | <b>SABL</b>   | 1992    | 0.00    | 0.22    | 0.00  |
| 1993             |   | 0.00    | 0.16    | 0.00    | 0.16  |
| 1994             |   | 0.00    | 0.37    | 0.04    | 0.41  |
| 1995             |   | a       | a       | a       | a     |
| 1996             |   | 0.00    | 0.15    | 0.06    | 0.21  |
| 1997             |   | a       | a       | a       | a     |
| 1998             |   | 0.00    | 0.03    | 0.00    | 0.03  |
| 1999             |   | a       | a       | a       | a     |
| 2000             |   | 0.00    | 0.12    | 0.00    | 0.12  |

a SABL data added to ROCK data to protect confidentiality.

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

**Table 1.4-7. Number of Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    |       |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG | Total |
| 1992 | 0                 | 19 | 19 | 36 | 1  | 46    |
| 1993 | 1                 | 14 | 12 | 32 | 3  | 39    |
| 1994 | 1                 | 9  | 3  | 25 | 6  | 31    |
| 1995 | 0                 | 13 | 9  | 26 | 7  | 34    |
| 1996 | 0                 | 12 | 6  | 27 | 8  | 33    |
| 1997 | 0                 | 10 | 10 | 33 | 8  | 37    |
| 1998 | 2                 | 11 | 8  | 37 | 4  | 39    |
| 1999 | 2                 | 10 | 5  | 31 | 6  | 37    |
| 2000 | 2                 | 7  | 7  | 29 | 5  | 37    |

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

**Table 1.4-8. Ex-Vessel Value of Harvest of Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |       |      |       |
|------|------------|------|------|-------|------|-------|
|      | AI         | BS   | WG   | CG    | EG   | Total |
| 1992 | a          | 2.93 | 1.50 | 8.30  | b    | 12.73 |
| 1993 | a          | 1.62 | 0.91 | 6.97  | b    | 9.51  |
| 1994 | a          | 1.82 | b    | 6.82  | 0.18 | 8.82  |
| 1995 | a          | 2.06 | 0.81 | 8.31  | 0.07 | 11.24 |
| 1996 | a          | 1.50 | 1.15 | 9.45  | 0.13 | 12.23 |
| 1997 | a          | 5.77 | 1.40 | 13.67 | 1.08 | 21.92 |
| 1998 | a          | 0.66 | 0.85 | 10.23 | 0.07 | 11.81 |
| 1999 | a          | 1.56 | 1.32 | 13.09 | 0.34 | 16.31 |
| 2000 | a          | 1.77 | 1.72 | 12.21 | 0.57 | 16.28 |

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

<sup>a</sup> Combined with value from BS to protect the confidentiality of the small number of TCV Non-AFAs that reported catches in this subarea during the year.

<sup>b</sup> Combined with value from CG to protect the confidentiality of the small number of TCV Non-AFAs that reported catches in this subarea during the year.

**Table 9. Ex-Vessel Value of Pacific Cod and Pollock Landings by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |      |      |      |
|------|------------|------|------|------|------|------|------|
|      | PCOD       |      |      | PLCK |      |      |      |
|      | AI-BS      | WG   | CG   | AI   | BS   | WG   | CG   |
| 1992 | 2.10       | 1.41 | 2.76 | 0.00 | 0.34 | 0.04 | 3.19 |
| 1993 | 1.21       | 0.75 | 2.35 | 0.00 | 0.24 | a    | 2.74 |
| 1994 | 1.07       | 0.31 | 1.62 | 0.00 | 0.10 | a    | 2.99 |
| 1995 | 1.20       | 0.56 | 4.07 | 0.00 | 0.28 | 0.24 | 2.64 |
| 1996 | 1.10       | 0.68 | 3.42 | 0.00 | 0.40 | a    | 3.19 |
| 1997 | 2.43       | 0.66 | 4.73 | 0.00 | 0.17 | 0.26 | 4.58 |
| 1998 | 0.57       | 0.63 | 3.02 | 0.00 | 0.08 | 0.22 | 5.13 |
| 1999 | 1.07       | 0.92 | 6.06 | 0.00 | 0.48 | 0.39 | 5.28 |
| 2000 | 1.68       | 1.14 | 3.90 | 0.00 | 0.09 | 0.58 | 4.68 |

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

<sup>a</sup> Combined with value of CG to protect the confidentiality of the small number of TCV Non-AFAs that reported catching these species in this subarea during the year.

**Table 1.4-10. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEAR | \$Millions |      |      |       |
|------|------------|------|------|-------|
|      | PCOD       | PLCK | FLAT | Total |
| 1992 | 6.03       | 3.51 | 1.68 | 12.73 |
| 1993 | 4.09       | 3.05 | 0.69 | 9.51  |
| 1994 | 2.94       | 3.13 | 1.73 | 8.82  |
| 1995 | 5.80       | 3.24 | 1.24 | 11.24 |
| 1996 | 5.33       | 3.59 | 0.72 | 12.23 |
| 1997 | 9.08       | 5.16 | 5.42 | 21.92 |
| 1998 | 4.16       | 5.57 | 0.58 | 11.81 |
| 1999 | 7.81       | 6.40 | 0.56 | 16.31 |
| 2000 | 5.98       | 5.79 | 1.00 | 16.28 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.4-11. Total Catch of Target Species by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Target           | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|------------------|--|---------|---------|---------|-------|
|                  | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1993   | 0.1     | 0.0     | 0.0     | 0.1   |
|                  | 1994   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1995   | 0.0     | 0.1     | 0.0     | 0.1   |
|                  | 1996   | 0.0     | 0.1     | 0.3     | 0.4   |
|                  | 1997   | 0.1     | 0.1     | 0.2     | 0.3   |
|                  | 1998   | 0.2     | 0.1     | 0.0     | 0.3   |
|                  | 1999   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 2000   | 0.0     | 0.1     | 0.0     | 0.1   |
|                  | <b>FLAT</b>  | 1992    | 1.0     | 2.0     | 0.2   |
| 1993             |  | 0.8     | 0.4     | 0.4     | 1.6   |
| 1994             |  | 0.8     | 0.7     | 0.3     | 1.9   |
| 1995             |  | 1.5     | 0.3     | 0.2     | 2.0   |
| 1996             |  | 0.6     | 0.7     | 0.3     | 1.5   |
| 1997             |  | 1.9     | 1.7     | 1.8     | 5.4   |
| 1998             |  | 1.0     | 0.2     | 0.1     | 1.3   |
| 1999             |  | 1.3     | 0.0     | 0.0     | 1.3   |
| 2000             |  | 1.4     | 1.1     | 0.2     | 2.7   |
| <b>PCOD</b>      |  | 1992    | 13.3    | 0.2     | 0.1   |
|                  | 1993   | 11.1    | 0.2     | 0.0     | 11.3  |
|                  | 1994   | 8.9     | 0.3     | 0.0     | 9.2   |
|                  | 1995   | 13.1    | 0.1     | 0.5     | 13.7  |
|                  | 1996   | 13.0    | 0.3     | 0.1     | 13.3  |
|                  | 1997   | 14.1    | 0.2     | 2.3     | 16.6  |
|                  | 1998   | 9.7     | 0.1     | 1.4     | 11.2  |
|                  | 1999   | 10.3    | 0.2     | 2.3     | 12.8  |
|                  | 2000   | 8.9     | 0.0     | 0.0     | 8.9   |
|                  | <b>PLCK</b>  | 1992    | 3.6     | 7.5     | 3.1   |
| 1993             |  | 6.6     | 7.8     | 3.9     | 18.2  |
| 1994             |  | 6.4     | 7.8     | 4.0     | 18.3  |
| 1995             |  | 7.3     | 3.7     | 3.4     | 14.4  |
| 1996             |  | 7.6     | 0.7     | 9.0     | 17.3  |
| 1997             |  | 10.2    | 3.1     | 8.7     | 21.9  |
| 1998             |  | 11.7    | 7.6     | 16.8    | 36.1  |
| 1999             |  | 11.6    | 5.3     | 13.0    | 29.8  |
| 2000             |  | 18.7    | 2.1     | 2.3     | 23.1  |
| <b>ROCK</b>      |  | 1992    | 0.0     | 0.0     | 0.0   |
|                  | 1993   | 0.1     | 0.0     | 0.0     | 0.1   |
|                  | 1994   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1995   | 0.0     | 0.2     | 0.0     | 0.3   |
|                  | 1996   | 0.0     | 1.3     | 0.0     | 1.3   |
|                  | 1997   | 0.0     | 1.7     | 0.0     | 1.7   |
|                  | 1998   | 0.0     | 2.3     | 0.0     | 2.4   |
|                  | 1999   | 0.0     | 2.7     | 0.0     | 2.7   |
|                  | 2000   | 0.0     | 4.8     | 0.0     | 4.8   |
|                  | <b>SABL</b>  | 1992    | 0.0     | 0.1     | 0.0   |
| 1993             |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 1994             |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 1995             |  | a       | a       | a       | a     |
| 1996             |  | 0.0     | 0.0     | 0.0     | 0.0   |
| 1997             |  | a       | a       | a       | a     |
| 1998             |  | 0.0     | 0.0     | 0.0     | 0.0   |
| 1999             |  | a       | a       | a       | a     |
| 2000             |  | 0.0     | 0.0     | 0.0     | 0.0   |

a SABL data added to ROCK data to protect confidentiality.

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

**Table 1.4-12. Ex-Vessel Value of Harvest by Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 7.67       | 3.70    | 1.36    | 12.73 |
| 1993 | 5.83       | 2.28    | 1.41    | 9.51  |
| 1994 | 5.11       | 2.72    | 0.99    | 8.82  |
| 1995 | 8.27       | 1.60    | 1.36    | 11.24 |
| 1996 | 7.49       | 2.12    | 2.62    | 12.23 |
| 1997 | 12.81      | 3.59    | 5.52    | 21.92 |
| 1998 | 6.26       | 2.27    | 3.28    | 11.81 |
| 1999 | 9.27       | 2.43    | 4.62    | 16.31 |
| 2000 | 11.45      | 3.95    | 0.88    | 16.28 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.4-13. Number of Crew Members for Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length 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 | 122                             | 180 | 171 | 158 | 117 | 99  | 99  | 81  | 50  | 90  | 0   | 0   | 207            |
| 1993 | 81                              | 176 | 176 | 140 | 32  | 77  | 90  | 45  | 14  | 81  | 54  | 23  | 176            |
| 1994 | 108                             | 126 | 135 | 86  | 86  | 59  | 86  | 59  | 41  | 72  | 0   | 0   | 140            |
| 1995 | 126                             | 135 | 144 | 81  | 68  | 63  | 81  | 14  | 27  | 86  | 0   | 5   | 153            |
| 1996 | 126                             | 126 | 131 | 95  | 63  | 45  | 72  | 68  | 95  | 108 | 50  | 9   | 149            |
| 1997 | 140                             | 153 | 153 | 122 | 36  | 63  | 77  | 45  | 113 | 99  | 45  | 9   | 167            |
| 1998 | 144                             | 158 | 153 | 95  | 14  | 113 | 81  | 32  | 117 | 117 | 5   | 0   | 176            |
| 1999 | 153                             | 162 | 162 | 99  | 18  | 104 | 68  | 54  | 113 | 122 | 18  | 18  | 167            |
| 2000 | 158                             | 167 | 162 | 90  | 59  | 0   | 81  | 90  | 581 | 833 | 185 | 72  | 1,499          |

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

**Table 1.4-14. Summary of Number of Crew Members for Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,166             | 207            |
| 1993 | 986               | 176            |
| 1994 | 855               | 140            |
| 1995 | 828               | 153            |
| 1996 | 986               | 149            |
| 1997 | 1,053             | 167            |
| 1998 | 1,026             | 176            |
| 1999 | 1,089             | 167            |
| 2000 | 900               | 167            |

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

**Table 1.4-15. Payments to Labor from Non-AFA Trawl Catcher Vessels Greater than or Equal to 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.32       | 0.84 | 2.51 | 1.43 | 5.09  |
| 1993 | 0.19       | 0.70 | 1.72 | 1.19 | 3.80  |
| 1994 | 0.46       | 0.63 | 1.20 | 1.24 | 3.53  |
| 1995 | 0.27       | 0.62 | 2.33 | 1.27 | 4.50  |
| 1996 | 0.55       | 0.83 | 2.08 | 1.44 | 4.89  |
| 1997 | 0.86       | 2.71 | 3.13 | 2.06 | 8.77  |
| 1998 | 0.36       | 0.48 | 1.69 | 2.19 | 4.73  |
| 1999 | 0.48       | 0.31 | 3.22 | 2.52 | 6.53  |
| 2000 | 0.94       | 0.55 | 2.70 | 2.31 | 6.51  |

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

### 1.5 Trawl Catcher Vessels Less than 60 feet in Length (TCV < 60')

Includes all vessels for which trawl catch accounts for more than 15% of total catch value, vessel length is less than 60 ft., and total value of groundfish catch is greater than \$2500.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of Pacific cod and pollock harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.5-1. Number of Trawl Catcher Vessels Less than 60 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 19                | 15   | 57   | 31   | 58    |
| 1993 | 18                | 13   | 64   | 20   | 66    |
| 1994 | 23                | 19   | 59   | 26   | 60    |
| 1995 | 17                | 21   | 55   | 25   | 55    |
| 1996 | 30                | 27   | 56   | 30   | 58    |
| 1997 | 37                | 41   | 60   | 45   | 61    |
| 1998 | 28                | 33   | 54   | 42   | 54    |
| 1999 | 26                | 28   | 51   | 36   | 51    |
| 2000 | 26                | 26   | 46   | 31   | 46    |

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

**Table 1.5-2. Retained Tons of Groundfish by Trawl Catcher Vessels Less than 60 Feet in Length by Species, 1992-2000**

| Year | Tons |       |        |        |        |
|------|------|-------|--------|--------|--------|
|      | ARSO | FLAT  | PCOD   | PLCK   | Total  |
| 1992 | 326  | 787   | 17,935 | 3,116  | 22,163 |
| 1993 | 512  | 638   | 15,399 | 6,040  | 22,589 |
| 1994 | 629  | 352   | 13,954 | 10,156 | 25,091 |
| 1995 | 408  | 585   | 10,770 | 7,995  | 19,757 |
| 1996 | 605  | 1,922 | 19,386 | 10,596 | 32,509 |
| 1997 | 521  | 1,329 | 20,584 | 16,202 | 38,636 |
| 1998 | 485  | 670   | 19,101 | 19,502 | 39,758 |
| 1999 | 427  | 370   | 17,482 | 12,728 | 31,007 |
| 2000 | 262  | 547   | 13,922 | 11,331 | 26,061 |

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

**Table 1.5-3. Ex-Vessel Value of Harvest by Trawl Catcher Vessels Less than 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.72       | 0.27 | 7.31 | 0.78 | 9.09  |
| 1993 | 1.15       | 0.21 | 5.10 | 0.86 | 7.31  |
| 1994 | 2.01       | 0.12 | 4.31 | 1.66 | 8.10  |
| 1995 | 1.49       | 0.25 | 4.40 | 1.51 | 7.65  |
| 1996 | 1.59       | 0.79 | 6.74 | 1.99 | 11.11 |
| 1997 | 1.69       | 0.50 | 7.82 | 3.78 | 13.79 |
| 1998 | 1.26       | 0.21 | 6.31 | 2.76 | 10.55 |
| 1999 | 1.08       | 0.12 | 9.18 | 2.78 | 13.16 |
| 2000 | 1.20       | 0.11 | 9.24 | 2.86 | 13.40 |

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

**Table 1.5-4. Ex-Vessel Prices by Species for Trawl Catcher Vessels Less than 60 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |            |           |          |           |          |           |          |
|------|-----------------------------|------------|-----------|----------|-----------|----------|-----------|----------|
|      | ARSO                        |            | FLAT      |          | PCOD      |          | PLCK      |          |
|      | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992 | \$1.00                      | \$2,207.14 | \$0.16    | \$349.02 | \$0.18    | \$407.67 | \$0.11    | \$250.41 |
| 1993 | \$1.02                      | \$2,240.06 | \$0.15    | \$323.19 | \$0.15    | \$331.20 | \$0.06    | \$141.92 |
| 1994 | \$1.45                      | \$3,203.16 | \$0.15    | \$327.41 | \$0.14    | \$308.63 | \$0.07    | \$163.56 |
| 1995 | \$1.66                      | \$3,654.76 | \$0.19    | \$428.57 | \$0.19    | \$408.46 | \$0.09    | \$188.36 |
| 1996 | \$1.19                      | \$2,625.71 | \$0.19    | \$408.95 | \$0.16    | \$347.79 | \$0.09    | \$187.84 |
| 1997 | \$1.47                      | \$3,238.84 | \$0.17    | \$375.82 | \$0.17    | \$380.00 | \$0.11    | \$233.11 |
| 1998 | \$1.18                      | \$2,603.32 | \$0.14    | \$315.48 | \$0.15    | \$330.43 | \$0.06    | \$141.54 |
| 1999 | \$1.15                      | \$2,527.84 | \$0.15    | \$336.48 | \$0.24    | \$524.88 | \$0.10    | \$218.05 |
| 2000 | \$2.08                      | \$4,575.07 | \$0.09    | \$198.56 | \$0.30    | \$663.51 | \$0.11    | \$252.37 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.5-5. Number of Trawl Catcher Vessels Less than 60 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 57                | 21      | 12      | 58    |
| 1993 | 65                | 24      | 14      | 66    |
| 1994 | 59                | 25      | 31      | 60    |
| 1995 | 55                | 24      | 18      | 55    |
| 1996 | 57                | 19      | 26      | 58    |
| 1997 | 60                | 37      | 33      | 61    |
| 1998 | 53                | 26      | 31      | 54    |
| 1999 | 50                | 25      | 24      | 51    |
| 2000 | 46                | 21      | 14      | 46    |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.5-6. Ex-Vessel Value of Harvest by Trawl Catcher Vessels Less than 60 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 7.70       | 1.13    | 0.25    | 9.09  |
| 1993 | 5.37       | 1.70    | 0.23    | 7.31  |
| 1994 | 5.35       | 1.80    | 0.95    | 8.10  |
| 1995 | 5.52       | 1.24    | 0.89    | 7.65  |
| 1996 | 8.45       | 1.06    | 1.60    | 11.11 |
| 1997 | 10.03      | 1.46    | 2.29    | 13.79 |
| 1998 | 7.59       | 1.19    | 1.77    | 10.55 |
| 1999 | 10.28      | 1.42    | 1.46    | 13.16 |
| 2000 | 11.46      | 1.46    | 0.48    | 13.40 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.5-7. Number of Trawl Catcher Vessels Less than 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    |       |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG | Total |
| 1992 | 0                 | 5  | 45 | 51 | 4  | 58    |
| 1993 | 0                 | 4  | 50 | 58 | 3  | 66    |
| 1994 | 0                 | 3  | 42 | 55 | 8  | 60    |
| 1995 | 0                 | 7  | 40 | 45 | 5  | 55    |
| 1996 | 0                 | 3  | 40 | 55 | 5  | 58    |
| 1997 | 0                 | 8  | 42 | 56 | 6  | 61    |
| 1998 | 0                 | 4  | 41 | 50 | 6  | 54    |
| 1999 | 1                 | 6  | 41 | 32 | 6  | 51    |
| 2000 | 1                 | 15 | 40 | 13 | 5  | 46    |

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



**Table 1.5-8. Ex-Vessel Value of Harvest of Trawl Catcher Vessels Less than 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |       |      |      |       |
|------|------------|------|-------|------|------|-------|
|      | AI         | BS   | WG    | CG   | EG   | Total |
| 1992 | 0.00       | 0.25 | 4.96  | 3.63 | 0.25 | 9.09  |
| 1993 | 0.00       | 0.06 | 3.79  | 3.46 | b    | 7.31  |
| 1994 | 0.00       | 0.02 | 3.21  | 4.09 | 0.77 | 8.10  |
| 1995 | 0.00       | 0.07 | 2.93  | 4.10 | 0.54 | 7.65  |
| 1996 | 0.00       | 0.10 | 5.40  | 5.09 | 0.52 | 11.11 |
| 1997 | 0.00       | 0.08 | 6.97  | 6.15 | 0.58 | 13.79 |
| 1998 | 0.00       | 0.08 | 5.61  | 4.39 | 0.46 | 10.55 |
| 1999 | a          | 0.13 | 9.75  | 2.85 | 0.42 | 13.16 |
| 2000 | a          | 0.68 | 10.52 | 1.62 | 0.58 | 13.40 |

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

<sup>a</sup> Combined with value from BS to protect the confidentiality of the small number of TCV LT 60s that reported catches in this subarea during the year.

<sup>b</sup> Combined with value from CG to protect the confidentiality of the small number of TCV LT 60s that reported catches in this subarea during the year.

**Table 9. Ex-Vessel Value of Pacific Cod and Pollock Landings by Bering Sea Pollock Trawl Catcher Vessels Less than 60 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |      |      |      |
|------|------------|------|------|------|------|------|------|
|      | PCOD       |      |      | PLCK |      |      |      |
|      | AI-BS      | WG   | CG   | AI   | BS   | WG   | CG   |
| 1992 | a          | 4.81 | 2.51 | 0.00 | a    | 0.20 | 0.58 |
| 1993 | a          | 3.32 | 1.78 | 0.00 | a    | 0.47 | 0.39 |
| 1994 | a          | 2.40 | 1.90 | 0.00 | 0.00 | 0.78 | 0.88 |
| 1995 | 0.03       | 1.85 | 2.53 | 0.00 | a    | 1.01 | 0.50 |
| 1996 | a          | 3.81 | 2.92 | 0.00 | a    | 1.57 | 0.42 |
| 1997 | 0.01       | 5.33 | 2.48 | 0.00 | 0.07 | 1.50 | 2.20 |
| 1998 | a          | 4.62 | 1.70 | 0.00 | 0.06 | 1.00 | 1.70 |
| 1999 | 0.01       | 7.67 | 1.50 | 0.00 | 0.12 | 2.05 | 0.61 |
| 2000 | 0.10       | 8.37 | 0.77 | 0.00 | 0.59 | 2.13 | 0.14 |

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

<sup>a</sup> Combined with value of WG to protect the confidentiality of the small number of TCV < 60s that reported catching these species in this subarea during the year.

**Table 1.5-10. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Trawl Catcher Vessels Less than 60 Feet in Length, 1992-2000**

| YEAR | \$Millions |      |      |       |
|------|------------|------|------|-------|
|      | PCOD       | PLCK | SABL | Total |
| 1992 | 7.28       | 0.80 | 0.67 | 9.09  |
| 1993 | 5.04       | 0.91 | 1.14 | 7.31  |
| 1994 | 4.28       | 1.70 | 1.99 | 8.10  |
| 1995 | 4.37       | 1.54 | 1.47 | 7.65  |
| 1996 | 6.72       | 2.01 | 1.42 | 11.11 |
| 1997 | 7.80       | 3.82 | 1.62 | 13.79 |
| 1998 | 6.28       | 2.83 | 1.22 | 10.55 |
| 1999 | 9.18       | 2.79 | 1.03 | 13.16 |
| 2000 | 9.17       | 2.90 | 1.19 | 13.40 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.5-11. Total Catch of Target Species by Trawl Catcher Vessels Less than 60 Feet in Length by Trimester, 1992-2000**

| Target           | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|------------------|--|---------|---------|---------|-------|
|                  | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1993   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1994   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1995   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1996   | 0.0     | 0.0     | 0.0     | 0.1   |
|                  | 1997   | 0.0     | 0.0     | 0.1     | 0.1   |
|                  | 1998   | 0.0     | 0.0     | 0.0     | 0.0   |
|                  | 1999   | a       | a       | a       | a     |
|                  | 2000   | a       | a       | a       | a     |
|                  | <b>FLAT</b>  | 1992    | 0.0     | 0.3     | 0.0   |
| 1993             |  | 0.0     | 0.0     | 0.0     | 0.1   |
| 1994             |  | 0.1     | 0.0     | 0.1     | 0.1   |
| 1995             |  | 0.0     | 0.0     | 0.0     | 0.1   |
| 1996             |  | 0.1     | 0.0     | 0.1     | 0.2   |
| 1997             |  | 0.2     | 0.0     | 0.1     | 0.3   |
| 1998             |  | a       | a       | a       | a     |
| 1999             |  | a       | a       | a       | a     |
| 2000             |  | 0.0     | 0.0     | 0.0     | 0.0   |
| <b>PCOD</b>      |  | 1992    | 17.7    | 0.1     | 0.0   |
|                  | 1993   | 15.2    | 0.0     | 0.0     | 15.2  |
|                  | 1994   | 13.6    | 0.0     | 0.2     | 13.8  |
|                  | 1995   | 10.4    | 0.0     | 0.1     | 10.6  |
|                  | 1996   | 19.1    | 0.0     | 0.0     | 19.1  |
|                  | 1997   | 19.6    | 0.5     | 0.2     | 20.2  |
|                  | 1998   | 18.5    | 0.0     | 0.3     | 18.8  |
|                  | 1999   | 16.9    | 0.2     | 0.2     | 17.3  |
|                  | 2000   | 13.7    | 0.0     | 0.0     | 13.7  |
|                  | <b>PLCK</b>  | 1992    | 1.5     | 0.9     | 0.5   |
| 1993             |  | 1.7     | 3.2     | 1.1     | 5.9   |
| 1994             |  | 6.3     | 2.4     | 1.4     | 10.1  |
| 1995             |  | 5.2     | 2.2     | 0.5     | 8.0   |
| 1996             |  | 3.5     | 0.4     | 6.6     | 10.5  |
| 1997             |  | 6.1     | 2.0     | 7.9     | 16.1  |
| 1998             |  | 7.0     | 3.8     | 8.6     | 19.4  |
| 1999             |  | 5.4     | 2.0     | 5.2     | 12.7  |
| 2000             |  | 7.5     | 2.0     | 1.8     | 11.3  |
| <b>SABL</b>      |  | 1992    | 0.0     | 0.3     | 0.0   |
|                  | 1993   | 0.0     | 0.5     | 0.0     | 0.5   |
|                  | 1994   | 0.0     | 0.4     | 0.2     | 0.6   |
|                  | 1995   | 0.0     | 0.2     | 0.1     | 0.4   |
|                  | 1996   | 0.1     | 0.2     | 0.0     | 0.3   |
|                  | 1997   | 0.1     | 0.1     | 0.0     | 0.3   |
|                  | 1998   | 0.1     | 0.2     | 0.1     | 0.3   |
|                  | 1999   | 0.0     | 0.2     | 0.0     | 0.2   |
|                  | 2000   | 0.1     | 0.2     | 0.0     | 0.2   |

A Data omitted to protect confidentiality.

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

**Table 1.5-12. Ex-Vessel Value Total Catch of Target Species by Trawl Catcher Vessels Less than 60 Feet in Length by Trimester, 1992-2001**

| Target           | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|------------------|---|---------|---------|---------|-------|
|                  | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>OTHR-AMCK</b> | 1992  | 0.04    | 0.08    | 0.07    | 0.18  |
|                  | 1993  | 0.01    | 0.13    | 0.06    | 0.20  |
|                  | 1994  | 0.04    | 0.01    | 0.02    | 0.07  |
|                  | 1995  | 0.08    | 0.03    | 0.12    | 0.24  |
|                  | 1996  | 0.47    | 0.11    | 0.15    | 0.74  |
|                  | 1997  | 0.25    | 0.01    | 0.16    | 0.42  |
|                  | 1998  | 0.12    | 0.01    | 0.04    | 0.17  |
|                  | 1999  | a       | a       | a       | a     |
|                  | 2000  | a       | a       | a       | a     |
| <b>FLAT</b>      | 1992  | 0.02    | 0.12    | 0.01    | 0.14  |
|                  | 1993  | 0.01    | 0.00    | 0.00    | 0.01  |
|                  | 1994  | 0.03    | 0.00    | 0.03    | 0.06  |
|                  | 1995  | 0.02    | 0.00    | 0.00    | 0.03  |
|                  | 1996  | 0.05    | 0.00    | 0.03    | 0.08  |
|                  | 1997  | 0.08    | 0.00    | 0.03    | 0.11  |
|                  | 1998  | a       | a       | a       | a     |
|                  | 1999  | a       | a       | a       | a     |
|                  | 2000  | 0.00    | 0.00    | 0.00    | 0.00  |
| <b>PCOD</b>      | 1992  | 7.24    | 0.02    | 0.02    | 7.28  |
|                  | 1993  | 5.04    | 0.00    | 0.00    | 5.04  |
|                  | 1994  | 4.21    | 0.00    | 0.08    | 4.28  |
|                  | 1995  | 4.31    | 0.01    | 0.04    | 4.37  |
|                  | 1996  | 6.71    | 0.00    | 0.01    | 6.72  |
|                  | 1997  | 7.52    | 0.18    | 0.10    | 7.80  |
|                  | 1998  | 6.17    | 0.00    | 0.11    | 6.28  |
|                  | 1999  | 8.91    | 0.14    | 0.13    | 9.18  |
|                  | 2000  | 9.15    | 0.03    | 0.00    | 9.17  |
| <b>PLCK</b>      | 1992  | 0.41    | 0.24    | 0.15    | 0.80  |
|                  | 1993  | 0.31    | 0.42    | 0.17    | 0.91  |
|                  | 1994  | 1.07    | 0.40    | 0.23    | 1.70  |
|                  | 1995  | 0.99    | 0.44    | 0.11    | 1.54  |
|                  | 1996  | 0.71    | 0.07    | 1.23    | 2.01  |
|                  | 1997  | 1.47    | 0.48    | 1.88    | 3.82  |
|                  | 1998  | 1.06    | 0.54    | 1.23    | 2.83  |
|                  | 1999  | 1.21    | 0.45    | 1.14    | 2.79  |
|                  | 2000  | 1.93    | 0.50    | 0.46    | 2.90  |
| <b>SABL</b>      | 1992  | 0.00    | 0.67    | 0.00    | 0.67  |
|                  | 1993  | 0.00    | 1.14    | 0.00    | 1.14  |
|                  | 1994  | 0.00    | 1.39    | 0.59    | 1.99  |
|                  | 1995  | 0.11    | 0.75    | 0.61    | 1.47  |
|                  | 1996  | 0.51    | 0.74    | 0.17    | 1.42  |
|                  | 1997  | 0.71    | 0.78    | 0.13    | 1.62  |
|                  | 1998  | 0.23    | 0.60    | 0.39    | 1.22  |
|                  | 1999  | 0.16    | 0.80    | 0.08    | 1.03  |
|                  | 2000  | 0.30    | 0.89    | 0.00    | 1.19  |

a Data omitted to protect confidentiality.

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

**Table 1.5-13. Number of Crew Members for Trawl Catcher Vessels Less than 60 Feet in Length 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 | 164                             | 216 | 220 | 104 | 64  | 48  | 36  | 16  | 24  | 40  | 0   | 0   | 232            |
| 1993 | 24                              | 228 | 252 | 32  | 60  | 60  | 40  | 16  | 20  | 40  | 8   | 4   | 264            |
| 1994 | 168                             | 220 | 232 | 28  | 76  | 20  | 32  | 0   | 56  | 60  | 28  | 36  | 240            |
| 1995 | 196                             | 208 | 220 | 52  | 36  | 64  | 44  | 8   | 24  | 56  | 12  | 0   | 220            |
| 1996 | 220                             | 224 | 224 | 44  | 28  | 36  | 20  | 24  | 76  | 68  | 28  | 4   | 232            |
| 1997 | 216                             | 236 | 232 | 80  | 84  | 80  | 32  | 4   | 108 | 48  | 28  | 4   | 244            |
| 1998 | 204                             | 204 | 204 | 160 | 28  | 92  | 8   | 0   | 100 | 92  | 20  | 4   | 216            |
| 1999 | 156                             | 200 | 196 | 172 | 52  | 68  | 0   | 12  | 84  | 44  | 12  | 24  | 204            |
| 2000 | 164                             | 180 | 184 | 180 | 36  | 12  | 4   | 52  | 500 | 500 | 136 | 76  | 2,036          |

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

**Table 1.5-14. Summary of Number of Crew Members for Bering Sea Pollock Trawl Catcher Vessels Less than 60 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 932               | 232            |
| 1993 | 784               | 264            |
| 1994 | 956               | 240            |
| 1995 | 920               | 220            |
| 1996 | 996               | 232            |
| 1997 | 1,152             | 244            |
| 1998 | 1,116             | 216            |
| 1999 | 1,020             | 204            |
| 2000 | 872               | 184            |

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

**Table 1.5-15. Payments to Labor from Trawl Catcher Vessels Less than 60 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |  | Total |
|------|------------|------|------|------|--|-------|
|      | ARSO       | FLAT | PCOD | PLCK |  |       |
| 1992 | 0.29       | 0.11 | 2.92 | 0.31 |  | 3.63  |
| 1993 | 0.46       | 0.08 | 2.04 | 0.34 |  | 2.92  |
| 1994 | 0.81       | 0.05 | 1.72 | 0.66 |  | 3.24  |
| 1995 | 0.60       | 0.10 | 1.76 | 0.60 |  | 3.06  |
| 1996 | 0.64       | 0.31 | 2.70 | 0.80 |  | 4.44  |
| 1997 | 0.68       | 0.20 | 3.13 | 1.51 |  | 5.51  |
| 1998 | 0.50       | 0.08 | 2.52 | 1.10 |  | 4.22  |
| 1999 | 0.43       | 0.05 | 3.67 | 1.11 |  | 5.26  |
| 2000 | 0.48       | 0.04 | 3.69 | 1.14 |  | 5.36  |

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

## 1.6 Pot Catcher Vessels (PCV)

Includes all vessels that are not trawl catcher vessels for which value of pot catch is greater than 15% of total catch value, vessel length is greater than or equal to 60 ft., and total value of groundfish catch is greater than \$5000.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.6-1. Number of Pot Catcher Vessels by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 16                |      | 70   | 5    | 70    |
| 1993 | 16                | 1    | 35   | 1    | 35    |
| 1994 | 15                | 5    | 37   | 7    | 38    |
| 1995 | 26                | 11   | 99   | 12   | 99    |
| 1996 | 29                | 10   | 99   | 15   | 99    |
| 1997 | 22                | 11   | 75   | 17   | 75    |
| 1998 | 18                | 5    | 64   | 18   | 64    |
| 1999 | 33                | 16   | 102  | 22   | 102   |
| 2000 | 54                | 42   | 156  | 53   | 157   |

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

**Table 1.6-2. Retained Tons of Groundfish by Pot Catcher Vessels by Species, 1992-2000**

| Year | Tons |      |        |      |        |
|------|------|------|--------|------|--------|
|      | ARSO | FLAT | PCOD   | PLCK | Total  |
| 1992 | 459  | 0    | 9,998  | 13   | 10,470 |
| 1993 | 598  | a    | 6,535  | a    | 7,133  |
| 1994 | 238  | 0    | 10,263 | 6    | 10,506 |
| 1995 | 442  | 1    | 20,307 | 0    | 20,750 |
| 1996 | 360  | 27   | 26,332 | 1    | 26,720 |
| 1997 | 231  | 161  | 24,360 | 32   | 24,784 |
| 1998 | 262  | 54   | 15,906 | 66   | 16,288 |
| 1999 | 141  | 3    | 20,014 | 2    | 20,160 |
| 2000 | 500  | 28   | 25,821 | 90   | 26,439 |

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

<sup>a</sup> Combined with tons of ARSO to protect the confidentiality of the small number of PCVs that reported catching these species during the year.

**Table 1.6-3. Ex-Vessel Value of Harvest by Pot Catcher Vessels, 1992-2000**

| Year | \$Millions |      |       |      |       |
|------|------------|------|-------|------|-------|
|      | ARSO       | FLAT | PCOD  | PLCK | Total |
| 1992 | 1.16       | 0.00 | 5.17  | 0.01 | 6.34  |
| 1993 | 1.21       | a    | 2.93  | a    | 4.16  |
| 1994 | 0.73       | 0.00 | 3.81  | 0.00 | 4.54  |
| 1995 | 1.71       | 0.00 | 9.05  | 0.00 | 10.76 |
| 1996 | 1.58       | 0.01 | 10.81 | 0.00 | 12.40 |
| 1997 | 1.15       | 0.23 | 11.07 | 0.01 | 12.46 |
| 1998 | 0.88       | 0.03 | 6.78  | 0.01 | 7.70  |
| 1999 | 0.61       | 0.00 | 12.84 | 0.00 | 13.46 |
| 2000 | 2.20       | 0.01 | 18.69 | 0.06 | 20.95 |

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

<sup>a</sup> Combined with value of ARSO to protect the confidentiality of the small number of PCVs that reported catching these species during the year.

**Table 1.6-4. Ex-Vessel Prices by Species for Pot Catcher Vessels Greater than 60 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |            |           |            |           |          |           |          |
|------|-----------------------------|------------|-----------|------------|-----------|----------|-----------|----------|
|      | ARSO                        |            | FLAT      |            | PCOD      |          | PLCK      |          |
|      | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992 | \$1.15                      | \$2,529.70 | \$0.00    | \$0.00     | \$0.23    | \$517.61 | \$0.24    | \$538.54 |
| 1993 | \$0.98                      | \$2,170.40 | \$0.24    | \$537.18   | \$0.20    | \$448.84 | \$0.09    | \$202.72 |
| 1994 | \$1.39                      | \$3,058.15 | \$0.10    | \$215.38   | \$0.17    | \$371.27 | \$0.00    | \$7.04   |
| 1995 | \$1.76                      | \$3,875.40 | \$0.05    | \$108.91   | \$0.20    | \$445.60 | \$0.10    | \$227.50 |
| 1996 | \$1.99                      | \$4,385.79 | \$0.24    | \$528.23   | \$0.19    | \$410.48 | \$0.08    | \$182.02 |
| 1997 | \$2.26                      | \$4,985.37 | \$0.64    | \$1,420.00 | \$0.21    | \$454.56 | \$0.17    | \$369.59 |
| 1998 | \$1.52                      | \$3,349.95 | \$0.26    | \$571.75   | \$0.19    | \$426.49 | \$0.06    | \$126.58 |
| 1999 | \$1.97                      | \$4,347.13 | \$0.02    | \$43.14    | \$0.29    | \$641.68 | \$0.04    | \$96.10  |
| 2000 | \$1.99                      | \$4,393.96 | \$0.14    | \$298.01   | \$0.33    | \$723.91 | \$0.28    | \$624.73 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.6-5. Number of Pot Catcher Vessels by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 43                | 46      | 17      | 70    |
| 1993 | 35                | 22      |         | 35    |
| 1994 | 28                | 19      | 30      | 38    |
| 1995 | 83                | 38      | 43      | 99    |
| 1996 | 87                | 64      | 35      | 99    |
| 1997 | 61                | 54      | 49      | 75    |
| 1998 | 49                | 36      | 36      | 64    |
| 1999 | 58                | 57      | 64      | 102   |
| 2000 | 156               | 22      | 23      | 157   |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.6-6. Ex-Vessel Value of Harvest by Pot Catcher Vessels by Trimester, 1992-2000**

| Year | \$Millions |         |         | Total |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec |       |
| 1992 | 2.86       | 3.25    | 0.23    | 6.34  |
| 1993 | 2.57       | 1.59    | 0.00    | 4.16  |
| 1994 | 2.36       | 1.10    | 1.08    | 4.54  |
| 1995 | 6.52       | 2.53    | 1.70    | 10.76 |
| 1996 | 6.87       | 4.13    | 1.40    | 12.40 |
| 1997 | 6.25       | 4.24    | 1.97    | 12.46 |
| 1998 | 4.88       | 1.76    | 1.06    | 7.70  |
| 1999 | 7.14       | 3.78    | 2.55    | 13.46 |
| 2000 | 18.48      | 1.57    | 0.90    | 20.95 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.6-7. Number of Pot Catcher Vessels by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    | Total |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG |       |
| 1992 | 2                 | 36 | 7  | 44 | 4  | 70    |
| 1993 | 2                 | 15 | 6  | 23 | 5  | 35    |
| 1994 | 1                 | 25 | 3  | 16 | 4  | 38    |
| 1995 | 3                 | 69 | 26 | 44 | 7  | 99    |
| 1996 | 5                 | 79 | 24 | 42 | 7  | 99    |
| 1997 | 3                 | 53 | 25 | 27 | 5  | 75    |
| 1998 | 2                 | 43 | 25 | 25 | 3  | 64    |
| 1999 | 20                | 62 | 18 | 47 | 3  | 102   |
| 2000 | 28                | 90 | 43 | 59 | 7  | 157   |

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



**Table 1.6-8. Ex-Vessel Value of Harvest of Pot Catcher Vessels by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |      |       |
|------|------------|------|------|------|------|-------|
|      | AI         | BS   | WG   | CG   | EG   | Total |
| 1992 | a          | 2.28 | 0.22 | 3.44 | 0.40 | 6.34  |
| 1993 | a          | 0.84 | 0.25 | 2.57 | 0.50 | 4.16  |
| 1994 | a          | 2.30 | 0.14 | 1.78 | 0.31 | 4.54  |
| 1995 | a          | 5.80 | 0.45 | 4.00 | 0.51 | 10.76 |
| 1996 | 0.05       | 7.87 | 0.81 | 3.38 | 0.29 | 12.40 |
| 1997 | a          | 8.54 | 0.84 | 2.92 | 0.16 | 12.46 |
| 1998 | a          | 3.64 | 0.48 | 3.59 | b    | 7.70  |
| 1999 | 1.12       | 5.87 | 0.57 | 5.89 | b    | 13.46 |
| 2000 | 2.10       | 8.06 | 2.13 | 8.22 | 0.45 | 20.95 |

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

<sup>a</sup> Combined with value from BS to protect the confidentiality of the small number of PCVs that reported catches in this subarea during the year.

<sup>b</sup> Combined with value from CG to protect the confidentiality of the small number of PCVs that reported catches in this subarea during the year.

**Table 1.6-9. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Pot Catcher Vessels, 1992-2000**

| YEAR | \$Millions |      |       |
|------|------------|------|-------|
|      | PCOD       | SABL | Total |
| 1992 | 5.18       | 1.16 | 6.34  |
| 1993 | 2.93       | 1.20 | 4.16  |
| 1994 | 3.81       | 0.73 | 4.54  |
| 1995 | 9.05       | 1.68 | 10.76 |
| 1996 | 10.81      | 1.58 | 12.40 |
| 1997 | 11.07      | 1.11 | 12.46 |
| 1998 | 6.78       | 0.87 | 7.70  |
| 1999 | 12.84      | 0.61 | 13.46 |
| 2000 | 18.69      | 2.17 | 20.95 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.6-10. Total Catch of Target Species by Pot Catcher Vessels by Trimester, 1992-2000**

| Target      | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|-------------|--|---------|---------|---------|-------|
|             | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992   | 5.2     | 4.3     | 0.4     | 10.0  |
|             | 1993   | 5.6     | 0.9     | 0.0     | 6.5   |
|             | 1994   | 6.0     | 1.5     | 2.8     | 10.3  |
|             | 1995   | 12.6    | 4.5     | 3.2     | 20.3  |
|             | 1996   | 15.7    | 8.2     | 2.5     | 26.3  |
|             | 1997   | 13.9    | 7.0     | 3.5     | 24.4  |
|             | 1998   | 11.1    | 3.1     | 1.7     | 15.9  |
|             | 1999   | 10.8    | 5.5     | 3.7     | 20.0  |
|             | 2000   | 25.3    | 0.1     | 0.4     | 25.8  |
|             | <b>SABL</b>  | 1992    | 0.0     | 0.4     | 0.0   |
| 1993        |  | 0.0     | 0.5     | 0.0     | 0.5   |
| 1994        |  | 0.0     | 0.2     | 0.0     | 0.2   |
| 1995        |  | 0.2     | 0.2     | 0.1     | 0.4   |
| 1996        |  | 0.1     | 0.2     | 0.1     | 0.3   |
| 1997        |  | 0.0     | 0.1     | 0.1     | 0.2   |
| 1998        |  | 0.0     | 0.1     | 0.1     | 0.2   |
| 1999        |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 2000        |  | 0.0     | 0.3     | 0.1     | 0.5   |

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

**Table 1.6-11. Ex-Vessel Value Total Catch of Target Species by Pot Catcher Vessels by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992  | 2.86    | 2.09    | 0.23    | 5.18  |
|             | 1993  | 2.57    | 0.37    | 0.00    | 2.93  |
|             | 1994  | 2.36    | 0.52    | 0.94    | 3.81  |
|             | 1995  | 5.79    | 1.87    | 1.39    | 9.05  |
|             | 1996  | 6.55    | 3.20    | 1.06    | 10.81 |
|             | 1997  | 6.11    | 3.27    | 1.69    | 11.07 |
|             | 1998  | 4.79    | 1.22    | 0.77    | 6.78  |
|             | 1999  | 7.09    | 3.33    | 2.42    | 12.84 |
|             | 2000  | 18.28   | 0.07    | 0.35    | 18.69 |
|             | <b>SABL</b>   | 1992    | 0.00    | 1.16    | 0.00  |
| 1993        |   | 0.00    | 1.20    | 0.00    | 1.20  |
| 1994        |   | 0.00    | 0.58    | 0.15    | 0.73  |
| 1995        |   | 0.70    | 0.66    | 0.31    | 1.68  |
| 1996        |   | 0.32    | 0.92    | 0.34    | 1.58  |
| 1997        |   | 0.14    | 0.70    | 0.27    | 1.11  |
| 1998        |   | 0.08    | 0.51    | 0.28    | 0.87  |
| 1999        |   | 0.04    | 0.44    | 0.13    | 0.61  |
| 2000        |   | 0.14    | 1.49    | 0.54    | 2.17  |

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

**Table 1.6-12. Number of Crew Members for Pot Catcher Vessels 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 | 55                              | 198 | 204 | 171 | 165 | 138 | 88  | 94  | 83  | 66    | 0   | 0   | 385            |
| 1993 | 55                              | 116 | 132 | 94  | 121 | 61  | 0   | 0   | 0   | 0     | 0   | 0   | 193            |
| 1994 | 33                              | 77  | 149 | 83  | 99  | 11  | 0   | 0   | 94  | 110   | 11  | 11  | 209            |
| 1995 | 88                              | 127 | 435 | 220 | 176 | 99  | 11  | 50  | 110 | 138   | 83  | 88  | 545            |
| 1996 | 132                             | 127 | 391 | 336 | 297 | 160 | 55  | 72  | 88  | 138   | 39  | 44  | 545            |
| 1997 | 105                             | 99  | 154 | 286 | 259 | 121 | 28  | 55  | 94  | 132   | 154 | 94  | 413            |
| 1998 | 99                              | 116 | 110 | 231 | 160 | 72  | 22  | 11  | 44  | 149   | 94  | 72  | 352            |
| 1999 | 121                             | 110 | 143 | 303 | 303 | 143 | 0   | 0   | 264 | 231   | 127 | 99  | 561            |
| 2000 | 737                             | 831 | 759 | 88  | 105 | 44  | 11  | 22  | 83  | 1,018 | 572 | 440 | 4,065          |

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

**Table 1.6-13 Summary of Number of Crew Members for Pot Catcher Vessels, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,260             | 385            |
| 1993 | 578               | 193            |
| 1994 | 677               | 209            |
| 1995 | 1,623             | 545            |
| 1996 | 1,876             | 545            |
| 1997 | 1,579             | 413            |
| 1998 | 1,177             | 352            |
| 1999 | 1,843             | 561            |
| 2000 | 2,833             | 864            |

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

**Table 1.6-14. Payments to Labor from Pot Catcher Vessels by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.46       | 0.00 | 2.07 | 0.00 | 2.54  |
| 1993 | 0.49       | a    | 1.17 | a    | 1.66  |
| 1994 | 0.29       | 0.00 | 1.52 | 0.00 | 1.81  |
| 1995 | 0.68       | 0.00 | 3.62 | 0.00 | 4.30  |
| 1996 | 0.63       | 0.01 | 4.32 | 0.00 | 4.96  |
| 1997 | 0.46       | 0.09 | 4.43 | 0.00 | 4.99  |
| 1998 | 0.35       | 0.01 | 2.71 | 0.00 | 3.08  |
| 1999 | 0.25       | 0.00 | 5.14 | 0.00 | 5.38  |
| 2000 | 0.88       | 0.00 | 7.48 | 0.02 | 8.38  |

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

<sup>a</sup> Combined with value of ARSO to protect the confidentiality of the small number of PCVs that reported catching these species during the year.

## 1.7 Longline Catcher Vessels Greater than or Equal to 60 feet in Length (LCV)

Includes all vessels that are not trawl catcher vessels or pot catcher vessels for which vessel length is greater than or equal to 60 ft. and total value of groundfish catch is greater than \$2000, excluding halibut and state water sablefish.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.7-1. Number of Longline Catcher Vessels by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 105               | 18   | 49   | 5    | 105   |
| 1993 | 82                | 15   | 12   | 1    | 82    |
| 1994 | 107               | 16   | 17   |      | 109   |
| 1995 | 92                | 26   | 33   | 3    | 92    |
| 1996 | 84                | 24   | 25   | 2    | 85    |
| 1997 | 85                | 15   | 31   | 1    | 88    |
| 1998 | 72                | 13   | 25   | 2    | 74    |
| 1999 | 77                | 14   | 29   | 1    | 79    |
| 2000 | 62                | 11   | 31   | 5    | 64    |

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

**Table 1.7-2. Retained Tons of Groundfish by Longline Catcher Vessels by Species, 1992-2000**

| Year | Tons  |      |        |      |        |
|------|-------|------|--------|------|--------|
|      | ARSO  | FLAT | PCOD   | PLCK | Total  |
| 1992 | 4,383 | 55   | 1,540  | 5    | 5,984  |
| 1993 | 3,203 | 387  | 423    | a    | 4,013  |
| 1994 | 3,207 | 469  | 812    | 0    | 4,488  |
| 1995 | 6,650 | 369  | 1,021  | a    | 8,040  |
| 1996 | 5,286 | 152  | 693    | a    | 6,130  |
| 1997 | 4,855 | 655  | 12,359 | a    | 17,870 |
| 1998 | 4,323 | 111  | 506    | a    | 4,940  |
| 1999 | 3,925 | 194  | 1,383  | a    | 5,502  |
| 2000 | 3,812 | 47   | 1,405  | 9    | 5,274  |

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

<sup>a</sup> Combined with tons of FLAT to protect the confidentiality of the small number of LCVs that reported catching these species during the year.

**Table 1.7-3. Ex-Vessel Value of Harvest by Longline Catcher Vessels, 1992-2000**

| Year | \$Millions |      |       |      |       |
|------|------------|------|-------|------|-------|
|      | ARSO       | FLAT | PCOD  | PLCK | Total |
| 1992 | 11.32      | 0.03 | 0.92  | 0.00 | 12.27 |
| 1993 | 7.33       | 0.21 | 0.27  | a    | 7.82  |
| 1994 | 9.97       | 0.23 | 0.50  | 0.00 | 10.70 |
| 1995 | 27.07      | 0.14 | 0.55  | a    | 27.75 |
| 1996 | 23.12      | 0.09 | 0.40  | a    | 23.61 |
| 1997 | 24.51      | 1.28 | 11.01 | a    | 36.80 |
| 1998 | 15.03      | 0.06 | 0.22  | a    | 15.31 |
| 1999 | 15.59      | 0.12 | 0.71  | a    | 16.42 |
| 2000 | 18.81      | 0.03 | 0.98  | 0.00 | 19.82 |

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

<sup>a</sup> Combined with value of FLAT to protect the confidentiality of the small number of LCVs that reported catching these species during the year.

**Table 1.7-4. Ex-Vessel Prices by Species for Longline Catcher Vessels Greater than 60 Feet in Length, 1992-2000**

| YEAR | Ex-Vessel Prices by Species |            |           |            |           |          |           |            |
|------|-----------------------------|------------|-----------|------------|-----------|----------|-----------|------------|
|      | ARSO                        |            | FLAT      |            | PCOD      |          | PLCK      |            |
|      | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton    |
| 1992 | \$1.17                      | \$2,581.99 | \$0.26    | \$571.35   | \$0.27    | \$594.99 | \$0.35    | \$767.21   |
| 1993 | \$1.04                      | \$2,290.17 | \$0.25    | \$549.44   | \$0.29    | \$635.69 | \$0.50    | \$1,102.30 |
| 1994 | \$1.41                      | \$3,108.59 | \$0.22    | \$482.12   | \$0.28    | \$618.47 | \$0.00    | \$0.00     |
| 1995 | \$1.85                      | \$4,070.36 | \$0.18    | \$407.30   | \$0.24    | \$534.72 | \$0.08    | \$184.26   |
| 1996 | \$1.98                      | \$4,374.16 | \$0.27    | \$592.50   | \$0.26    | \$581.46 | \$0.09    | \$195.87   |
| 1997 | \$2.29                      | \$5,048.52 | \$0.88    | \$1,947.78 | \$0.40    | \$891.12 | \$0.07    | \$152.04   |
| 1998 | \$1.58                      | \$3,476.63 | \$0.26    | \$570.08   | \$0.20    | \$436.75 | \$0.08    | \$171.91   |
| 1999 | \$1.80                      | \$3,971.70 | \$0.29    | \$636.75   | \$0.23    | \$511.75 | \$0.10    | \$215.70   |
| 2000 | \$2.24                      | \$4,933.56 | \$0.30    | \$650.52   | \$0.32    | \$698.55 | \$0.12    | \$255.70   |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.7-5. Number of Longline Catcher Vessels by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 36                | 104     | 9       | 105   |
| 1993 | 14                | 81      | 3       | 82    |
| 1994 | 16                | 97      | 62      | 109   |
| 1995 | 53                | 78      | 59      | 92    |
| 1996 | 55                | 74      | 36      | 85    |
| 1997 | 50                | 74      | 43      | 88    |
| 1998 | 38                | 64      | 38      | 74    |
| 1999 | 46                | 65      | 47      | 79    |
| 2000 | 43                | 55      | 32      | 64    |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.7-6. Ex-Vessel Value of Harvest by Longline Catcher Vessels, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 1.33       | 10.87   | 0.06    | 12.27 |
| 1993 | 0.65       | 7.17    | a       | 7.82  |
| 1994 | 0.78       | 8.07    | 1.85    | 10.70 |
| 1995 | 8.46       | 13.95   | 5.34    | 27.75 |
| 1996 | 7.92       | 13.70   | 1.99    | 23.61 |
| 1997 | 14.84      | 15.41   | 6.55    | 36.80 |
| 1998 | 4.22       | 8.51    | 2.58    | 15.31 |
| 1999 | 5.45       | 8.05    | 2.93    | 16.42 |
| 2000 | 6.44       | 11.18   | 2.20    | 19.82 |

Source: ADF&G Fish Tickets and NMFS Observer Data

<sup>b</sup> Combined with value for May-Aug to protect the confidentiality of the small number of LCVs that reported during this trimester.

**Table 1.7-7. Number of Longline Catcher Vessels by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    | Total |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG |       |
| 1992 | 18                | 28 | 30 | 80 | 56 | 105   |
| 1993 | 15                | 12 | 8  | 62 | 37 | 82    |
| 1994 | 10                | 17 | 8  | 63 | 63 | 109   |
| 1995 | 31                | 31 | 43 | 80 | 75 | 92    |
| 1996 | 25                | 28 | 43 | 71 | 66 | 85    |
| 1997 | 22                | 31 | 34 | 71 | 61 | 88    |
| 1998 | 21                | 21 | 31 | 58 | 62 | 74    |
| 1999 | 22                | 16 | 34 | 56 | 60 | 79    |
| 2000 | 17                | 14 | 27 | 50 | 53 | 64    |

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

**Table 1.7-8. Ex-Vessel Value of Harvest of Longline Catcher Vessels by FMP Subarea, 1992-2000**

| Year | \$Millions |       |      |       |       | Total |
|------|------------|-------|------|-------|-------|-------|
|      | AI         | BS    | WG   | CG    | EG    |       |
| 1992 | 0.90       | 0.86  | 2.11 | 5.34  | 3.07  | 12.27 |
| 1993 | 0.57       | 0.62  | 0.35 | 3.96  | 2.32  | 7.82  |
| 1994 | 0.62       | 0.75  | 0.40 | 3.59  | 5.33  | 10.70 |
| 1995 | 1.67       | 0.99  | 3.33 | 10.20 | 11.56 | 27.75 |
| 1996 | 0.95       | 0.63  | 2.92 | 9.21  | 9.90  | 23.61 |
| 1997 | 2.04       | 10.92 | 3.80 | 10.22 | 9.81  | 36.80 |
| 1998 | 0.63       | 0.40  | 1.53 | 7.05  | 5.69  | 15.31 |
| 1999 | 1.08       | 0.56  | 1.91 | 6.88  | 5.99  | 16.42 |
| 2000 | 1.12       | 0.26  | 1.81 | 8.53  | 8.09  | 19.82 |

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

**Table 1.7-9. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Longline Catcher Vessels Greater than 60 Feet in Length, 1992-2000**

| YEAR | \$Millions |       |      |       |
|------|------------|-------|------|-------|
|      | SABL       | PCOD  | FLAT | Total |
| 1992 | 11.21      | 0.98  | a    | 12.27 |
| 1993 | 7.23       | 0.27  | 0.26 | 7.82  |
| 1994 | 9.89       | 0.52  | 0.25 | 10.70 |
| 1995 | 27.04      | 0.56  | 0.10 | 27.75 |
| 1996 | 23.01      | 0.40  | 0.15 | 23.61 |
| 1997 | 24.30      | 10.90 | 1.54 | 36.80 |
| 1998 | 14.98      | 0.22  | 0.05 | 15.31 |
| 1999 | 15.46      | 0.73  | 0.16 | 16.42 |
| 2000 | 18.71      | 0.99  | 0.03 | 19.82 |

Note: Includes catches of all species in the target fishery listed.

a Data omitted to protect confidentiality.

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

**Table 1.7-10. Total Catch of Target Species by Longline Catcher Vessels Greater than 60 Feet in Length by Trimester, 1992-2000**

| Target | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|--------|--|---------|---------|---------|-------|
|        | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| FLAT   | 1992   | a       | a       | a       | a     |
|        | 1993   | 0.0     | 0.4     | 0.0     | 0.4   |
|        | 1994   | 0.0     | 0.5     | 0.0     | 0.5   |
|        | 1995   | 0.0     | 0.2     | 0.1     | 0.2   |
|        | 1996   | 0.0     | 0.1     | 0.0     | 0.1   |
|        | 1997   | 0.0     | 0.6     | 0.0     | 0.6   |
|        | 1998   | 0.0     | 0.1     | 0.0     | 0.1   |
|        | 1999   | 0.0     | 0.1     | 0.1     | 0.1   |
|        | 2000   | 0.0     | 0.0     | 0.0     | 0.0   |
|        | PCOD   | 1992    | 1.2     | 0.2     | 0.1   |
| 1993   |  | 0.4     | 0.0     | 0.0     | 0.4   |
| 1994   |  | 0.8     | 0.0     | 0.0     | 0.8   |
| 1995   |  | 1.0     | 0.0     | 0.0     | 1.0   |
| 1996   |  | 0.7     | 0.0     | 0.0     | 0.7   |
| 1997   |  | 8.2     | 0.2     | 3.9     | 12.2  |
| 1998   |  | 0.5     | 0.0     | 0.0     | 0.5   |
| 1999   |  | 1.3     | 0.0     | 0.1     | 1.4   |
| 2000   |  | 1.4     | 0.0     | 0.0     | 1.4   |
| SABL   |  | 1992    | 0.2     | 3.9     | 0.0   |
|        | 1993   | 0.2     | 2.9     | 0.0     | 3.0   |
|        | 1994   | 0.1     | 2.4     | 0.6     | 3.1   |
|        | 1995   | 2.0     | 3.2     | 1.2     | 6.4   |
|        | 1996   | 1.6     | 3.0     | 0.4     | 5.0   |
|        | 1997   | 1.4     | 2.6     | 0.6     | 4.6   |
|        | 1998   | 1.1     | 2.3     | 0.7     | 4.1   |
|        | 1999   | 1.2     | 1.9     | 0.6     | 3.7   |
|        | 2000   | 1.0     | 2.1     | 0.4     | 3.6   |

a Data omitted to protect confidentiality.

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

**Table 1.7-11. Ex-Vessel Value Total Catch of Target Species by Longline Catcher Vessels Greater than 60 Feet in Length by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>FLAT</b> | 1992  | a       | a       | a       | a     |
|             | 1993  | 0.00    | 0.26    | 0.00    | 0.26  |
|             | 1994  | 0.00    | 0.25    | 0.00    | 0.25  |
|             | 1995  | 0.00    | 0.08    | 0.03    | 0.10  |
|             | 1996  | 0.00    | 0.15    | 0.00    | 0.15  |
|             | 1997  | 0.00    | 1.54    | 0.00    | 1.54  |
|             | 1998  | 0.00    | 0.04    | 0.01    | 0.05  |
|             | 1999  | 0.00    | 0.04    | 0.12    | 0.16  |
|             | 2000  | 0.00    | 0.03    | 0.00    | 0.03  |
|             | <b>PCOD</b>   | 1992    | 0.70    | 0.22    | 0.06  |
| 1993        |   | 0.25    | 0.02    | 0.00    | 0.27  |
| 1994        |   | 0.50    | 0.00    | 0.02    | 0.52  |
| 1995        |   | 0.55    | 0.00    | 0.01    | 0.56  |
| 1996        |   | 0.40    | 0.00    | 0.01    | 0.40  |
| 1997        |   | 7.30    | 0.15    | 3.45    | 10.90 |
| 1998        |   | 0.21    | 0.00    | 0.01    | 0.22  |
| 1999        |   | 0.65    | 0.02    | 0.06    | 0.73  |
| 2000        |   | 0.96    | 0.01    | 0.02    | 0.99  |
| <b>SABL</b> |   | 1992    | 0.59    | 10.61   | 0.00  |
|             | 1993  | 0.37    | 6.85    | 0.00    | 7.23  |
|             | 1994  | 0.27    | 7.79    | 1.83    | 9.89  |
|             | 1995  | 7.91    | 13.84   | 5.29    | 27.04 |
|             | 1996  | 7.50    | 13.54   | 1.96    | 23.01 |
|             | 1997  | 7.53    | 13.71   | 3.06    | 24.30 |
|             | 1998  | 4.00    | 8.47    | 2.51    | 14.98 |
|             | 1999  | 4.77    | 7.98    | 2.71    | 15.46 |
|             | 2000  | 5.44    | 11.13   | 2.15    | 18.71 |

a Data omitted to protect confidentiality.

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

**Table 1.7-12. Number of Crew Members for Longline Catcher Vessels 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 | 22                              | 66  | 143 | 132 | 495 | 451 | 160 | 143 | 28  | 33  | 0   | 0   | 578            |
| 1993 | 17                              | 33  | 50  | 33  | 418 | 270 | 61  | 22  | 11  | 0   | 6   | 0   | 451            |
| 1994 | 28                              | 55  | 66  | 39  | 523 | 94  | 39  | 39  | 319 | 17  | 17  | 17  | 600            |
| 1995 | 17                              | 28  | 132 | 226 | 347 | 275 | 149 | 138 | 193 | 171 | 105 | 0   | 506            |
| 1996 | 39                              | 39  | 99  | 264 | 303 | 226 | 138 | 165 | 132 | 94  | 44  | 6   | 468            |
| 1997 | 39                              | 33  | 116 | 237 | 297 | 220 | 149 | 105 | 143 | 105 | 88  | 39  | 484            |
| 1998 | 17                              | 22  | 44  | 193 | 270 | 187 | 165 | 105 | 143 | 132 | 33  | 11  | 407            |
| 1999 | 17                              | 28  | 127 | 209 | 275 | 198 | 138 | 88  | 204 | 138 | 50  | 11  | 435            |
| 2000 | 39                              | 61  | 88  | 198 | 242 | 193 | 121 | 83  | 132 | 781 | 396 | 88  | 4,279          |

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



**Table 1.7-13. Summary of Number of Crew Members for Longline Catcher Vessels, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,672             | 578            |
| 1993 | 919               | 451            |
| 1994 | 1,249             | 600            |
| 1995 | 1,777             | 506            |
| 1996 | 1,546             | 468            |
| 1997 | 1,568             | 484            |
| 1998 | 1,320             | 407            |
| 1999 | 1,480             | 435            |
| 2000 | 1,309             | 352            |

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

**Table 1.7-14. Payments to Labor from Longline Catcher Vessels by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 4.53       | 0.01 | 0.37 | 0.00 | 4.91  |
| 1993 | 2.93       | 0.09 | 0.11 | a    | 3.13  |
| 1994 | 3.99       | 0.09 | 0.20 | 0.00 | 4.28  |
| 1995 | 10.83      | 0.05 | 0.22 | a    | 11.10 |
| 1996 | 9.25       | 0.04 | 0.16 | a    | 9.44  |
| 1997 | 9.80       | 0.51 | 4.41 | a    | 14.72 |
| 1998 | 6.01       | 0.02 | 0.09 | a    | 6.12  |
| 1999 | 6.24       | 0.05 | 0.28 | a    | 6.57  |
| 2000 | 7.52       | 0.01 | 0.39 | 0.00 | 7.93  |

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

<sup>a</sup> Combined with value of FLAT to protect the confidentiality of the small number of LCVs that reported catching these species during the year.

## **1.8 Fixed Gear catcher Vessels Greater than 32 and Less than 60 feet in Length (FGCV 33'-59')**

Includes all vessels that are not trawl catcher vessels for which vessel length is 33 to 59 ft., and total value of groundfish catch is greater than \$2000.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.8-1. Number of Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Species, 1992-2000**

| Year | Number of Vessels |      |      |      |       |
|------|-------------------|------|------|------|-------|
|      | ARSO              | FLAT | PCOD | PLCK | Total |
| 1992 | 793               | 24   | 483  | 45   | 880   |
| 1993 | 676               | 23   | 311  | 19   | 731   |
| 1994 | 747               | 12   | 237  | 9    | 800   |
| 1995 | 539               | 27   | 328  | 18   | 634   |
| 1996 | 507               | 39   | 280  | 28   | 569   |
| 1997 | 516               | 32   | 348  | 67   | 599   |
| 1998 | 481               | 28   | 341  | 50   | 568   |
| 1999 | 459               | 23   | 380  | 66   | 573   |
| 2000 | 459               | 21   | 399  | 72   | 602   |

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

**Table 1.8-2. Retained Tons of Groundfish by Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Species, 1992-2000**

| Year | Tons   |       |        |      |        |
|------|--------|-------|--------|------|--------|
|      | ARSO   | FLAT  | PCOD   | PLCK | Total  |
| 1992 | 13,938 | 34    | 11,226 | 746  | 25,943 |
| 1993 | 13,953 | 558   | 7,829  | 222  | 22,562 |
| 1994 | 13,309 | 183   | 8,669  | 75   | 22,236 |
| 1995 | 10,108 | 44    | 13,398 | 63   | 23,613 |
| 1996 | 8,653  | 1,718 | 11,001 | 78   | 21,449 |
| 1997 | 7,881  | 274   | 17,626 | 276  | 26,056 |
| 1998 | 7,402  | 291   | 16,161 | 191  | 24,046 |
| 1999 | 6,714  | 129   | 20,802 | 180  | 27,826 |
| 2000 | 7,607  | 78    | 16,339 | 471  | 24,495 |

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

**Table 1.8-3. Ex-Vessel Value of Harvest by Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |       |      |       |
|------|------------|------|-------|------|-------|
|      | ARSO       | FLAT | PCOD  | PLCK | Total |
| 1992 | 34.52      | 0.02 | 5.94  | 0.17 | 40.66 |
| 1993 | 31.28      | 0.30 | 3.88  | 0.04 | 35.50 |
| 1994 | 41.09      | 0.08 | 3.50  | 0.01 | 44.68 |
| 1995 | 40.22      | 0.02 | 6.63  | 0.01 | 46.89 |
| 1996 | 36.43      | 0.97 | 5.62  | 0.02 | 43.04 |
| 1997 | 37.28      | 0.25 | 8.91  | 0.06 | 46.51 |
| 1998 | 24.07      | 0.16 | 7.33  | 0.03 | 31.60 |
| 1999 | 26.15      | 0.07 | 14.19 | 0.04 | 40.45 |
| 2000 | 35.74      | 0.04 | 13.40 | 0.13 | 49.32 |

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

**Table 1.8-4. Ex-Vessel Prices by Species for Fixed Gear Catcher Vessels 33 to 59 Feet in Length, 1992-2000**

| YEAR  | Ex-Vessel Prices by Species |            |           |          |           |          |           |          |
|-------|-----------------------------|------------|-----------|----------|-----------|----------|-----------|----------|
|       | ARSO                        |            | FLAT      |          | PCOD      |          | PLCK      |          |
|       | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992  | \$1.12                      | \$2,476.93 | \$0.24    | \$537.50 | \$0.24    | \$529.41 | \$0.11    | \$233.50 |
| 1993  | \$1.02                      | \$2,241.82 | \$0.25    | \$540.53 | \$0.22    | \$495.51 | \$0.07    | \$164.12 |
| 1994  | \$1.40                      | \$3,087.52 | \$0.19    | \$411.88 | \$0.18    | \$403.80 | \$0.08    | \$176.12 |
| 1995  | \$1.80                      | \$3,979.02 | \$0.19    | \$423.53 | \$0.22    | \$495.15 | \$0.10    | \$224.67 |
| 1996  | \$1.91                      | \$4,210.31 | \$0.26    | \$566.08 | \$0.23    | \$510.45 | \$0.10    | \$213.06 |
| 1997  | \$2.15                      | \$4,730.74 | \$0.42    | \$915.31 | \$0.23    | \$505.59 | \$0.10    | \$229.14 |
| 1998  | \$1.48                      | \$3,252.21 | \$0.25    | \$556.89 | \$0.21    | \$453.63 | \$0.08    | \$165.48 |
| 1999  | \$1.77                      | \$3,894.79 | \$0.24    | \$518.37 | \$0.31    | \$682.20 | \$0.10    | \$216.01 |
| 2000  | \$2.13                      | \$4,698.24 | \$0.26    | \$564.10 | \$0.37    | \$820.14 | \$0.13    | \$283.33 |
| Total | \$1.55                      | \$3,425.36 | \$0.26    | \$577.32 | \$0.26    | \$564.05 | \$0.10    | \$226.69 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.8-5. Number of Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 389               | 755     | 142     | 880   |
| 1993 | 239               | 660     | 87      | 731   |
| 1994 | 218               | 717     | 343     | 800   |
| 1995 | 354               | 451     | 258     | 634   |
| 1996 | 344               | 379     | 242     | 569   |
| 1997 | 349               | 423     | 273     | 599   |
| 1998 | 337               | 375     | 247     | 568   |
| 1999 | 374               | 383     | 234     | 573   |
| 2000 | 423               | 407     | 212     | 602   |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.8-6. Ex-Vessel Value of Harvest by Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 6.06       | 34.20   | 0.40    | 40.66 |
| 1993 | 4.15       | 31.01   | 0.33    | 35.50 |
| 1994 | 3.81       | 34.05   | 6.82    | 44.68 |
| 1995 | 15.06      | 25.56   | 6.27    | 46.89 |
| 1996 | 16.57      | 20.12   | 6.35    | 43.04 |
| 1997 | 16.00      | 21.95   | 8.55    | 46.51 |
| 1998 | 10.45      | 14.31   | 6.84    | 31.60 |
| 1999 | 16.82      | 16.64   | 7.00    | 40.45 |
| 2000 | 20.50      | 20.93   | 7.90    | 49.32 |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.8-7. Number of Fixed Gear Catcher Vessels 33 to 59 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |     |     |       |
|------|-------------------|----|----|-----|-----|-------|
|      | AI                | BS | WG | CG  | EG  | Total |
| 1992 | 17                | 53 | 75 | 472 | 496 | 880   |
| 1993 | 13                | 26 | 15 | 367 | 438 | 731   |
| 1994 | 17                | 28 | 28 | 343 | 502 | 800   |
| 1995 | 21                | 67 | 59 | 330 | 397 | 634   |
| 1996 | 13                | 42 | 62 | 279 | 382 | 569   |
| 1997 | 19                | 42 | 69 | 304 | 353 | 599   |
| 1998 | 11                | 32 | 77 | 296 | 320 | 568   |
| 1999 | 19                | 22 | 72 | 313 | 305 | 573   |
| 2000 | 22                | 27 | 81 | 342 | 297 | 602   |

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

**Table 1.8-8. Ex-Vessel Value of Harvest of Fixed Gear Catcher Vessels 33 to 59 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |       |       |       |
|------|------------|------|------|-------|-------|-------|
|      | AI         | BS   | WG   | CG    | EG    | Total |
| 1992 | 0.46       | 0.44 | 2.74 | 17.75 | 19.27 | 40.66 |
| 1993 | 0.20       | 0.69 | 0.25 | 14.58 | 19.78 | 35.50 |
| 1994 | 0.27       | 0.53 | 0.42 | 12.13 | 31.33 | 44.68 |
| 1995 | 0.47       | 1.50 | 1.84 | 17.70 | 25.38 | 46.89 |
| 1996 | 0.29       | 1.30 | 2.39 | 15.53 | 23.52 | 43.04 |
| 1997 | 0.77       | 0.80 | 3.22 | 18.66 | 23.06 | 46.51 |
| 1998 | 0.35       | 0.57 | 2.68 | 13.68 | 14.31 | 31.60 |
| 1999 | 0.69       | 0.41 | 3.50 | 20.41 | 15.44 | 40.45 |
| 2000 | 1.17       | 0.83 | 4.07 | 22.50 | 20.75 | 49.32 |

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

**Table 1.8-9. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Fixed Gear Catcher Vessels 33 to 59 Feet in Length, 1992-2000**

| YEAR | \$Millions |       |      |       |
|------|------------|-------|------|-------|
|      | SABL       | PCOD  | ROCK | Total |
| 1992 | 33.63      | 5.97  | 0.85 | 40.66 |
| 1993 | 30.51      | 3.89  | 0.68 | 35.50 |
| 1994 | 40.16      | 3.53  | 0.85 | 44.68 |
| 1995 | 39.16      | 6.72  | 0.95 | 46.89 |
| 1996 | 35.02      | 5.66  | 1.18 | 43.04 |
| 1997 | 36.12      | 8.99  | 1.05 | 46.51 |
| 1998 | 23.09      | 7.42  | 0.87 | 31.60 |
| 1999 | 25.20      | 14.27 | 0.82 | 40.45 |
| 2000 | 34.66      | 13.46 | 1.02 | 49.32 |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.8-10. Total Catch of Target Species by Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Trimester, 1992-2000**

| Target      | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|-------------|--|---------|---------|---------|-------|
|             | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992   | 10.5    | 0.3     | 0.3     | 11.1  |
|             | 1993   | 7.6     | 0.1     | 0.1     | 7.8   |
|             | 1994   | 8.1     | 0.2     | 0.4     | 8.6   |
|             | 1995   | 12.6    | 0.4     | 0.4     | 13.4  |
|             | 1996   | 10.6    | 0.2     | 0.2     | 11.0  |
|             | 1997   | 14.0    | 2.5     | 1.0     | 17.6  |
|             | 1998   | 14.4    | 0.9     | 0.8     | 16.1  |
|             | 1999   | 17.7    | 2.4     | 0.7     | 20.7  |
|             | 2000   | 14.4    | 1.3     | 0.5     | 16.3  |
|             | <b>ROCK</b>  | 1992    | 0.4     | 0.5     | 0.1   |
| 1993        |  | 0.3     | 0.2     | 0.2     | 0.6   |
| 1994        |  | 0.4     | 0.2     | 0.1     | 0.7   |
| 1995        |  | 0.3     | 0.3     | 0.1     | 0.7   |
| 1996        |  | 0.4     | 0.2     | 0.2     | 0.8   |
| 1997        |  | 0.3     | 0.1     | 0.2     | 0.6   |
| 1998        |  | 0.3     | 0.1     | 0.2     | 0.5   |
| 1999        |  | 0.2     | 0.0     | 0.2     | 0.4   |
| 2000        |  | 0.2     | 0.2     | 0.2     | 0.6   |
| <b>SABL</b> |  | 1992    | 0.0     | 12.4    | 0.0   |
|             | 1993   | 0.0     | 12.9    | 0.0     | 12.9  |
|             | 1994   | 0.0     | 10.2    | 2.0     | 12.2  |
|             | 1995   | 1.9     | 5.7     | 1.3     | 9.0   |
|             | 1996   | 2.0     | 4.2     | 1.2     | 7.5   |
|             | 1997   | 1.5     | 3.9     | 1.4     | 6.8   |
|             | 1998   | 0.9     | 3.8     | 1.7     | 6.5   |
|             | 1999   | 1.0     | 3.5     | 1.4     | 5.9   |
|             | 2000   | 1.5     | 3.8     | 1.4     | 6.7   |

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

**Table 1.8-11. Ex-Vessel Value Total Catch of Target Species by Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992  | 5.49    | 0.22    | 0.26    | 5.97  |
|             | 1993  | 3.68    | 0.06    | 0.14    | 3.89  |
|             | 1994  | 3.28    | 0.07    | 0.19    | 3.53  |
|             | 1995  | 6.28    | 0.23    | 0.20    | 6.72  |
|             | 1996  | 5.36    | 0.12    | 0.18    | 5.66  |
|             | 1997  | 7.23    | 1.18    | 0.58    | 8.99  |
|             | 1998  | 6.54    | 0.46    | 0.42    | 7.42  |
|             | 1999  | 12.06   | 1.71    | 0.49    | 14.27 |
|             | 2000  | 11.98   | 1.07    | 0.41    | 13.46 |
|             | <b>ROCK</b>   | 1992    | 0.42    | 0.36    | 0.07  |
| 1993        |   | 0.35    | 0.14    | 0.18    | 0.68  |
| 1994        |   | 0.49    | 0.21    | 0.14    | 0.85  |
| 1995        |   | 0.44    | 0.37    | 0.14    | 0.95  |
| 1996        |   | 0.64    | 0.24    | 0.30    | 1.18  |
| 1997        |   | 0.61    | 0.13    | 0.31    | 1.05  |
| 1998        |   | 0.50    | 0.04    | 0.32    | 0.87  |
| 1999        |   | 0.47    | 0.03    | 0.31    | 0.82  |
| 2000        |   | 0.54    | 0.16    | 0.31    | 1.02  |
| <b>SABL</b> |   | 1992    | 0.09    | 33.48   | 0.07  |
|             | 1993  | 0.10    | 30.41   | 0.00    | 30.51 |
|             | 1994  | 0.01    | 33.66   | 6.48    | 40.16 |
|             | 1995  | 8.33    | 24.93   | 5.91    | 39.16 |
|             | 1996  | 9.50    | 19.67   | 5.85    | 35.02 |
|             | 1997  | 8.15    | 20.39   | 7.58    | 36.12 |
|             | 1998  | 3.37    | 13.67   | 6.06    | 23.09 |
|             | 1999  | 4.25    | 14.86   | 6.10    | 25.20 |
|             | 2000  | 7.92    | 19.65   | 7.09    | 34.66 |

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

**Table 1.8-12. Number of Crew Members for Fixed Gear Catcher Vessels 33 to 59 Feet in Length 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 | 520                             | 956 | 1,288 | 912   | 2,804 | 1,864 | 500 | 260 | 260   | 308 | 112   | 96    | 3,520          |
| 1993 | 292                             | 616 | 744   | 204   | 2,572 | 1,124 | 104 | 116 | 136   | 188 | 164   | 140   | 2,924          |
| 1994 | 448                             | 604 | 632   | 212   | 2,800 | 340   | 176 | 144 | 1,156 | 244 | 132   | 116   | 3,200          |
| 1995 | 724                             | 752 | 920   | 704   | 1,280 | 904   | 356 | 440 | 640   | 480 | 360   | 108   | 2,536          |
| 1996 | 660                             | 684 | 928   | 644   | 1,000 | 772   | 364 | 444 | 584   | 476 | 312   | 184   | 2,276          |
| 1997 | 648                             | 728 | 856   | 892   | 1,156 | 940   | 472 | 476 | 640   | 528 | 328   | 160   | 2,396          |
| 1998 | 668                             | 736 | 824   | 796   | 972   | 784   | 312 | 372 | 628   | 480 | 356   | 152   | 2,272          |
| 1999 | 676                             | 700 | 904   | 940   | 1,064 | 824   | 360 | 256 | 516   | 492 | 380   | 164   | 2,292          |
| 2000 | 752                             | 888 | 928   | 1,116 | 1,184 | 708   | 344 | 424 | 560   | 368 | 2,400 | 1,284 | 23,824         |

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

**Table 1.8-13. Summary of Number of Crew Members for Fixed Gear Catcher Vessels 33 to 59 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 9,880             | 3,520          |
| 1993 | 6,400             | 2,924          |
| 1994 | 7,004             | 3,200          |
| 1995 | 7,668             | 2,536          |
| 1996 | 7,052             | 2,276          |
| 1997 | 7,824             | 2,396          |
| 1998 | 7,080             | 2,272          |
| 1999 | 7,276             | 2,292          |
| 2000 | 7,692             | 2,408          |

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

**Table 1.8-14. Payments to Labor from Fixed Gear Catcher Vessels 33 to 59 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 13.81      | 0.01 | 2.38 | 0.07 | 16.26 |
| 1993 | 12.51      | 0.12 | 1.55 | 0.01 | 14.20 |
| 1994 | 16.44      | 0.03 | 1.40 | 0.01 | 17.87 |
| 1995 | 16.09      | 0.01 | 2.65 | 0.01 | 18.75 |
| 1996 | 14.57      | 0.39 | 2.25 | 0.01 | 17.21 |
| 1997 | 14.91      | 0.10 | 3.56 | 0.03 | 18.60 |
| 1998 | 9.63       | 0.06 | 2.93 | 0.01 | 12.64 |
| 1999 | 10.46      | 0.03 | 5.68 | 0.02 | 16.18 |
| 2000 | 14.30      | 0.02 | 5.36 | 0.05 | 19.73 |

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

### 1.9 Fixed Gear Catcher Vessels Less than or Equal to 32 feet in Length (FGCV ≤ 32')

Includes all vessels that are not trawl catcher vessels for which vessel length is less than or equal to 32 ft., and total value of groundfish catch is greater than \$1000.

For this catcher vessel class the following tables describe the number of vessels, retained tons of groundfish, ex-vessel value of harvest and ex-vessel price by species; number of vessels and ex-vessel value of harvest by trimester; number of vessels and ex-vessel value of harvest by FMP subarea; ex-vessel value of total catch in top three target fisheries; tons and ex-vessel value of total catch of target species by trimester; number of crew members by month and employment summary; and payments to labor.

**Table 1.9-1. Number of Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Species, 1992-2000**

|  | Number of Vessels |
|--|-------------------|
|--|-------------------|



| Year | ARSO | FLAT | PCOD | PLCK | Total |
|------|------|------|------|------|-------|
| 1992 | 95   | 6    | 77   | 9    | 107   |
| 1993 | 79   | 3    | 39   | 3    | 83    |
| 1994 | 83   |      | 32   |      | 99    |
| 1995 | 47   | 2    | 42   | 3    | 66    |
| 1996 | 42   | 4    | 39   | 2    | 55    |
| 1997 | 48   | 2    | 55   | 11   | 65    |
| 1998 | 44   | 7    | 44   | 6    | 57    |
| 1999 | 45   |      | 50   | 6    | 60    |
| 2000 | 52   | 1    | 57   | 3    | 69    |

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

**Table 1.9-2. Retained Tons of Groundfish by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Species, 1992-2000**

| Year | Tons |      |      |      |       |
|------|------|------|------|------|-------|
|      | ARSO | FLAT | PCOD | PLCK | Total |
| 1992 | 438  | 3    | 542  | 3    | 985   |
| 1993 | 593  | a    | 16   | a    | 957   |
| 1994 | 489  | 0    | 520  | 0    | 1,009 |
| 1995 | 210  | a    | 475  | a    | 686   |
| 1996 | 274  | 4    | 449  | a    | 727   |
| 1997 | 264  | a    | 960  | 4    | 1,228 |
| 1998 | 173  | 61   | 940  | 3    | 1,179 |
| 1999 | 109  | 0    | 782  | 0    | 892   |
| 2000 | 130  | 0    | 950  | 1    | 1,081 |

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

<sup>a</sup> Combined with tons of PCOD to protect the confidentiality of the small number of FGCV ≤ 32s that reported catching these species during the year.

**Table 1.9-3. Ex-Vessel Value of Harvest by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.92       | 0.00 | 0.31 | 0.00 | 1.23  |
| 1993 | 1.26       | a    | 0.21 | a    | 1.47  |
| 1994 | 1.20       | 0.00 | 0.23 | 0.00 | 1.43  |
| 1995 | 0.43       | a    | 0.23 | a    | 0.66  |
| 1996 | 0.69       | 0.00 | 0.25 | a    | 0.95  |
| 1997 | 0.28       | a    | 0.53 | 0.00 | 0.81  |
| 1998 | 0.18       | 0.03 | 0.46 | 0.00 | 0.68  |
| 1999 | 0.18       | 0.00 | 0.60 | 0.00 | 0.78  |
| 2000 | 0.32       | 0.00 | 0.81 | 0.00 | 1.13  |

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

<sup>a</sup> Combined with value of PCOD to protect the confidentiality of the small number of FGCV ≤ 32s that reported catching these species during the year.

**Table 1.9-4. Ex -Vessel Prices by Species for Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length, 1992-2000**

| YEAR  | Ex-Vessel Prices by Species |            |           |          |           |          |           |          |
|-------|-----------------------------|------------|-----------|----------|-----------|----------|-----------|----------|
|       | ARSO                        |            | FLAT      |          | PCOD      |          | PLCK      |          |
|       | \$/ Pound                   | \$/ Ton    | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  | \$/ Pound | \$/ Ton  |
| 1992  | \$0.95                      | \$2,096.33 | \$0.20    | \$437.16 | \$0.26    | \$567.78 | \$0.42    | \$916.64 |
| 1993  | \$0.97                      | \$2,131.36 | \$0.24    | \$528.22 | \$0.26    | \$580.46 | \$0.20    | \$432.74 |
| 1994  | \$1.11                      | \$2,442.57 | \$0.00    | \$0.00   | \$0.20    | \$444.87 | \$0.00    | \$0.00   |
| 1995  | \$0.94                      | \$2,065.72 | \$0.21    | \$464.35 | \$0.22    | \$483.98 | \$0.11    | \$237.56 |
| 1996  | \$1.15                      | \$2,529.65 | \$0.25    | \$559.38 | \$0.25    | \$561.24 | \$0.09    | \$209.39 |
| 1997  | \$0.48                      | \$1,059.43 | \$0.05    | \$117.37 | \$0.25    | \$551.69 | \$0.18    | \$388.21 |
| 1998  | \$0.47                      | \$1,045.11 | \$0.26    | \$566.19 | \$0.22    | \$493.23 | \$0.13    | \$283.75 |
| 1999  | \$0.74                      | \$1,639.63 | \$0.00    | \$0.00   | \$0.35    | \$765.12 | \$0.13    | \$277.52 |
| 2000  | \$1.11                      | \$2,443.94 | \$0.20    | \$440.92 | \$0.39    | \$850.11 | \$0.25    | \$562.08 |
| Total | \$0.92                      | \$2,037.28 | \$0.25    | \$551.02 | \$0.28    | \$607.17 | \$0.21    | \$452.95 |

Source: ADF&G Fish Ticket Data, June 2001

**Table 1.9-5. Number of Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Trimester, 1992-2000**

| Year | Number of Vessels |         |         |       |
|------|-------------------|---------|---------|-------|
|      | Jan-Apr           | May-Aug | Sep-Oct | Total |
| 1992 | 58                | 85      | 23      | 107   |
| 1993 | 36                | 72      | 9       | 83    |
| 1994 | 24                | 87      | 48      | 99    |
| 1995 | 31                | 50      | 21      | 66    |
| 1996 | 32                | 29      | 25      | 55    |
| 1997 | 40                | 48      | 27      | 65    |
| 1998 | 31                | 44      | 20      | 57    |
| 1999 | 32                | 42      | 14      | 60    |
| 2000 | 49                | 45      | 15      | 69    |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.9-6. Ex-Vessel Value of Harvest by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Trimester, 1992-2000**

| Year | \$Millions |         |         |       |
|------|------------|---------|---------|-------|
|      | Jan-Apr    | May-Aug | Sep-Dec | Total |
| 1992 | 0.30       | 0.90    | 0.04    | 1.23  |
| 1993 | 0.21       | 1.24    | 0.02    | 1.47  |
| 1994 | 0.11       | 1.05    | 0.27    | 1.43  |
| 1995 | 0.19       | 0.41    | 0.07    | 0.66  |
| 1996 | 0.43       | 0.40    | 0.12    | 0.95  |
| 1997 | 0.42       | 0.32    | 0.07    | 0.81  |
| 1998 | 0.37       | 0.24    | 0.06    | 0.68  |
| 1999 | 0.40       | 0.32    | 0.06    | 0.78  |
| 2000 | 0.63       | 0.36    | 0.14    | 1.13  |

Source: ADF&G Fish Tickets and NMFS Observer Data

**Table 1.9-7. Number of Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by FMP Subarea, 1992-2000**

| Year | Number of Vessels |    |    |    |    |       |
|------|-------------------|----|----|----|----|-------|
|      | AI                | BS | WG | CG | EG | Total |
| 1992 | 0                 | 12 | 11 | 69 | 30 | 107   |
| 1993 | 0                 | 3  | 3  | 55 | 28 | 83    |
| 1994 | 0                 | 14 | 8  | 68 | 22 | 99    |
| 1995 | 1                 | 18 | 3  | 39 | 18 | 66    |
| 1996 | 0                 | 9  | 3  | 34 | 17 | 55    |
| 1997 | 0                 | 12 | 12 | 41 | 12 | 65    |
| 1998 | 0                 | 15 | 11 | 36 | 11 | 57    |
| 1999 | 1                 | 6  | 10 | 40 | 8  | 60    |
| 2000 | 0                 | 6  | 5  | 51 | 11 | 69    |

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

**Table 1.9-8. Ex-Vessel Value of Harvest of Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by FMP Subarea, 1992-2000**

| Year | \$Millions |      |      |      |      |       |
|------|------------|------|------|------|------|-------|
|      | AI         | BS   | WG   | CG   | EG   | Total |
| 1992 | a          | 0.07 | 0.12 | 0.75 | 0.29 | 1.23  |
| 1993 | a          | 0.02 | 0.04 | 0.87 | 0.55 | 1.47  |
| 1994 | a          | 0.15 | 0.01 | 0.88 | 0.38 | 1.43  |
| 1995 | a          | 0.13 | 0.03 | 0.30 | 0.21 | 0.66  |
| 1996 | a          | 0.10 | 0.03 | 0.45 | 0.37 | 0.95  |
| 1997 | a          | 0.06 | 0.07 | 0.60 | 0.08 | 0.81  |
| 1998 | a          | 0.10 | 0.04 | 0.47 | 0.08 | 0.68  |
| 1999 | a          | 0.04 | 0.09 | 0.59 | 0.05 | 0.78  |
| 2000 | a          | 0.04 | 0.08 | 0.86 | 0.15 | 1.13  |

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

<sup>a</sup> Combined with value from BS to protect the confidentiality of the small number of FGCV LTE 32s that reported catches in this subarea during the year.

**Table 1.9-9. Ex-vessel Value of Total Catch in Top Three Target Fisheries by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length, 1992-2000**

| YEAR | \$Millions |      |      |       |
|------|------------|------|------|-------|
|      | SABL       | PCOD | ROCK | Total |
| 1992 | 0.82       | 0.31 | 0.09 | 1.23  |
| 1993 | 1.19       | 0.21 | 0.06 | 1.47  |
| 1994 | 1.08       | 0.23 | 0.12 | 1.43  |
| 1995 | 0.30       | 0.23 | 0.13 | 0.66  |
| 1996 | 0.56       | 0.26 | 0.12 | 0.95  |
| 1997 | 0.08       | 0.54 | 0.19 | 0.81  |
| 1998 | 0.06       | 0.48 | 0.10 | 0.68  |
| 1999 | 0.10       | 0.61 | 0.06 | 0.78  |
| 2000 | 0.23       | 0.82 | 0.07 | 1.13  |

Note: Includes catches of all species in the target fishery listed.

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

**Table 1.9-10. Total Catch of Target Species by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Trimester, 1992-2000**

| Target      | Total Catch of Target Species by Trimester (Thousands of Tons) |         |         |         |       |
|-------------|--|---------|---------|---------|-------|
|             | Year   | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992   | 0.4     | 0.0     | 0.0     | 0.5   |
|             | 1993   | 0.3     | 0.0     | 0.0     | 0.3   |
|             | 1994   | 0.2     | 0.3     | 0.1     | 0.5   |
|             | 1995   | 0.3     | 0.2     | 0.1     | 0.5   |
|             | 1996   | 0.4     | 0.1     | 0.0     | 0.4   |
|             | 1997   | 0.7     | 0.2     | 0.0     | 0.9   |
|             | 1998   | 0.7     | 0.3     | 0.0     | 0.9   |
|             | 1999   | 0.5     | 0.2     | 0.0     | 0.8   |
|             | 2000   | 0.6     | 0.3     | 0.0     | 0.9   |
|             | <b>ROCK</b>  | 1992    | 0.0     | 0.1     | 0.0   |
| 1993        |  | 0.0     | 0.0     | 0.0     | 0.1   |
| 1994        |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 1995        |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 1996        |  | 0.0     | 0.0     | 0.1     | 0.1   |
| 1997        |  | 0.0     | 0.2     | 0.0     | 0.2   |
| 1998        |  | 0.0     | 0.1     | 0.0     | 0.1   |
| 1999        |  | 0.0     | 0.0     | 0.0     | 0.1   |
| 2000        |  | 0.0     | 0.0     | 0.0     | 0.1   |
| <b>SABL</b> |  | 1992    | 0.0     | 0.3     | 0.0   |
|             | 1993   | 0.0     | 0.5     | 0.0     | 0.5   |
|             | 1994   | 0.0     | 0.3     | 0.1     | 0.4   |
|             | 1995   | 0.0     | 0.1     | 0.0     | 0.1   |
|             | 1996   | 0.0     | 0.1     | 0.0     | 0.1   |
|             | 1997   | 0.0     | 0.0     | 0.0     | 0.0   |
|             | 1998   | 0.0     | 0.0     | 0.0     | 0.0   |
|             | 1999   | 0.0     | 0.0     | 0.0     | 0.0   |
|             | 2000   | 0.0     | 0.0     | 0.0     | 0.0   |

Source: ADF&amp;G Fish Tickets and NMFS Observation Data, June 2001

**Table 1.9-11. Ex-Vessel Value Total Catch of Target Species by Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Trimester, 1992-2001**

| Target      | Ex-Vessel Value Total Catch of Target Species by Trimester (\$Millions) |         |         |         |       |
|-------------|---|---------|---------|---------|-------|
|             | Year  | Jan-Apr | May-Aug | Sep-Dec | Total |
| <b>PCOD</b> | 1992  | 0.26    | 0.03    | 0.02    | 0.31  |
|             | 1993  | 0.19    | 0.01    | 0.01    | 0.21  |
|             | 1994  | 0.06    | 0.12    | 0.05    | 0.23  |
|             | 1995  | 0.12    | 0.08    | 0.03    | 0.23  |
|             | 1996  | 0.20    | 0.04    | 0.02    | 0.26  |
|             | 1997  | 0.38    | 0.13    | 0.03    | 0.54  |
|             | 1998  | 0.34    | 0.14    | 0.01    | 0.48  |
|             | 1999  | 0.37    | 0.21    | 0.03    | 0.61  |
|             | 2000  | 0.56    | 0.23    | 0.03    | 0.82  |
|             | <b>ROCK</b>   | 1992    | 0.03    | 0.05    | 0.01  |
| 1993        |   | 0.02    | 0.03    | 0.01    | 0.06  |
| 1994        |   | 0.05    | 0.06    | 0.01    | 0.12  |
| 1995        |   | 0.02    | 0.08    | 0.03    | 0.13  |
| 1996        |   | 0.02    | 0.04    | 0.06    | 0.12  |
| 1997        |   | 0.03    | 0.13    | 0.03    | 0.19  |
| 1998        |   | 0.02    | 0.07    | 0.00    | 0.10  |
| 1999        |   | 0.02    | 0.04    | 0.00    | 0.06  |
| 2000        |   | 0.03    | 0.04    | 0.00    | 0.07  |
| <b>SABL</b> |   | 1992    | 0.01    | 0.81    | 0.00  |
|             | 1993  | 0.00    | 1.19    | 0.00    | 1.19  |
|             | 1994  | 0.00    | 0.87    | 0.21    | 1.08  |
|             | 1995  | 0.04    | 0.24    | 0.01    | 0.30  |
|             | 1996  | 0.21    | 0.32    | 0.03    | 0.56  |
|             | 1997  | 0.01    | 0.06    | 0.01    | 0.08  |
|             | 1998  | 0.01    | 0.01    | 0.03    | 0.06  |
|             | 1999  | 0.01    | 0.06    | 0.03    | 0.10  |
|             | 2000  | 0.04    | 0.09    | 0.11    | 0.23  |

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

**Table 1.9-12. Number of Crew Members for Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length 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 | 76                              | 160 | 184 | 128 | 312 | 148 | 56  | 72  | 36  | 44  | 24  | 24  | 428            |
| 1993 | 40                              | 76  | 124 | 48  | 260 | 164 | 36  | 28  | 24  | 20  | 16  | 12  | 332            |
| 1994 | 32                              | 40  | 64  | 56  | 292 | 108 | 56  | 48  | 176 | 40  | 36  | 24  | 396            |
| 1995 | 48                              | 60  | 84  | 60  | 148 | 88  | 60  | 72  | 56  | 36  | 24  | 16  | 264            |
| 1996 | 52                              | 76  | 92  | 40  | 60  | 68  | 52  | 44  | 52  | 40  | 48  | 44  | 220            |
| 1997 | 88                              | 92  | 96  | 80  | 112 | 148 | 100 | 68  | 68  | 36  | 44  | 20  | 260            |
| 1998 | 76                              | 96  | 100 | 68  | 108 | 104 | 100 | 52  | 48  | 36  | 28  | 4   | 228            |
| 1999 | 40                              | 72  | 72  | 72  | 112 | 104 | 64  | 56  | 36  | 20  | 24  | 8   | 240            |
| 2000 | 64                              | 120 | 132 | 120 | 120 | 112 | 48  | 52  | 32  | 24  | 264 | 164 | 2,644          |

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

**Table 1.9-13. Summary of Number of Crew Members for Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length, 1992-2000**

| YEAR | Total Crew-Months | Number of Crew |
|------|-------------------|----------------|
| 1992 | 1,264             | 428            |
| 1993 | 848               | 332            |
| 1994 | 972               | 396            |
| 1995 | 752               | 264            |
| 1996 | 668               | 220            |
| 1997 | 952               | 260            |
| 1998 | 820               | 228            |
| 1999 | 680               | 240            |
| 2000 | 856               | 276            |

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

**Table 1.9-14. Payments to Labor from Fixed Gear Catcher Vessels Less than or Equal to 32 Feet in Length by Species, 1992-2000**

| Year | \$Millions |      |      |      |       |
|------|------------|------|------|------|-------|
|      | ARSO       | FLAT | PCOD | PLCK | Total |
| 1992 | 0.37       | 0.00 | 0.12 | 0.00 | 0.49  |
| 1993 | 0.51       | a    | 0.08 | a    | 0.59  |
| 1994 | 0.48       | 0.00 | 0.09 | 0.00 | 0.57  |
| 1995 | 0.17       | a    | 0.09 | a    | 0.27  |
| 1996 | 0.28       | 0.00 | 0.10 | a    | 0.38  |
| 1997 | 0.11       | a    | 0.21 | 0.00 | 0.32  |
| 1998 | 0.07       | 0.01 | 0.19 | 0.00 | 0.27  |
| 1999 | 0.07       | 0.00 | 0.24 | 0.00 | 0.31  |
| 2000 | 0.13       | 0.00 | 0.32 | 0.00 | 0.45  |

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

<sup>a</sup> Combined with value of PCOD to protect the confidentiality of the small number of FGCV ≤ 32s that reported catching these species during the year.