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Report to the Fishing Industry on the Results of the 2002 Eastern Bering Sea Groundfish Survey

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REPORT TO THE FISHING INDUSTRY ON THE RESULTS OF THE
2002 EASTERN BERING SEA GROUND FISH SURVEY

By

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INTRODUCTION

The purpose of this report is to provide timely information to the U.S. fishing industry and other interested parties on catch rates and average lengths of commercially important groundfish sampled during a groundfish assessment survey conducted in the eastern Bering Sea in the summer of 2002. The survey was conducted by the Resource Assessment and Conservation Engineering (RACE) Division of the Alaska Fisheries Science Center (AFSC) during the period from June 2 to July 24.

This report briefly describes survey methods and contains figures illustrating the distribution, relative abundance, and size composition of commercially important species of groundfish. Species included are walleye pollock (*Theragra chalcogramma*), Pacific cod (*Gadus macrocephalus*), yellowfin sole (*Limanda asper*), rock sole (*Lepidopsetta polyxystra*), flathead sole (*Hippoglossoides elassodon* and *H. robustus*), Alaska plaice (*Pleuronectes quadrituberculatus*), arrowtooth flounder (*Atheresthes stomias* and *A. evermanni*), and Greenland turbot (*Reinhardtius hippoglossoides*). An appendix to the report presents detailed position and catch data for each station fished.

A similar report for species of crab has been prepared by personnel of the Kodiak Laboratory of the AFSC. Copies are available upon request from B. Stevens (NOAA/NMFS/AFSC, P.O. BOX

1638, Kodiak, AK 99615). An online version of that report can be found at www.afsc.noaa.gov/kodiak/indrpt02.pdf.

METHODS

The standard survey area, which has been sampled annually since 1979, extends over a large part of the eastern Bering Sea continental shelf and encompasses a major portion of the distributions of commercially important groundfish species in the region. In 2002, additional areas were also sampled and are reported in this report (Fig. 1). Areas to the northwest of the standard area were sampled primarily to investigate the abundance of opilio crabs (*Chionoecetes opilio*). The survey began in Bristol Bay and progressed westward to the edge of the continental shelf with the two survey vessels fishing alternate columns of stations.

Vessels involved were the chartered vessels F/V *Aldebaran* and the F/V *Arcturus*. Characteristics of these vessels are given in Table 1.

Table 1.--Vessels participating in the 2001 Bering Sea groundfish survey.

<u>Vessel</u>	<u>Overall length(m)</u>	<u>Gross tonnage</u>	<u>Horsepower</u>	<u>Survey period</u>	
				<u>Start</u>	<u>Finish</u>
<i>Aldebaran</i>	39.9	190	1,525	2 June	Jul 24
<i>Arcturus</i>	39.9	190	1,525	3 June	Jul 18

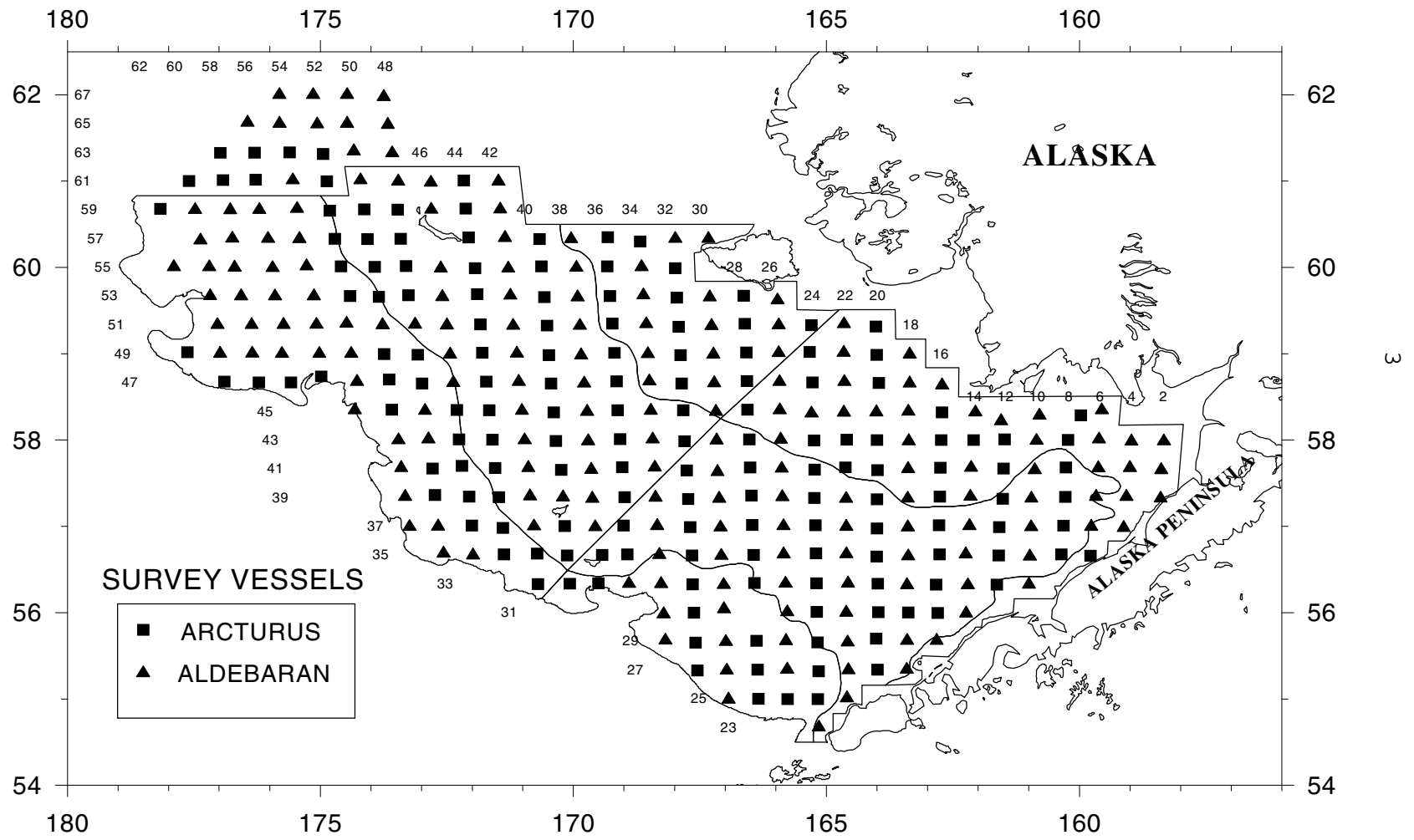


Figure 1.—Stations fished during the 2002 eastern Bering Sea summer groundfish survey.

The RACE Division's 83-112 eastern trawl was the standard sampling gear for both vessels. The length of the footrope was 34.1 m (112 ft) and the headrope 25.3 m (83 ft). The footrope was fished without roller gear. Mesh sizes were 10.2 cm (4 in) in the wings and body and 8.9 cm (3.5 in) in the intermediate and codend. The codend had a liner of 3.2-cm (1.25-in) mesh. The trawl width (distance between the wings while fishing) and vertical opening were monitored throughout the survey by NETMIND¹ net mensuration equipment. The vessels used steel V-doors measuring 1.8 by 2.7 m (6 ft by 9 ft) and double 54.9 m (30-fathom) dandylines with 0.61 m (2 ft.) chain extensions between the lower dandylines and the footrope.

Samples were collected by trawling for 30 minutes near the centers of each square of a 20 by 20 nautical mile grid covering the survey area. This report excludes catch data from station tows which were not satisfactorily completed or sampled. Total catches weighing less than approximately 1,150 kg (2,500 lb) were placed directly onto a sorting table and sorted to individual species. Catches greater than 1,150 kg were placed in a splitting bin, a portion of which was lined with a cargo net. A subsample was then taken with the cargo net and transferred from the bin to the sorting table. Every effort was made to obtain a subsample which was representative of the catch. After sorting

¹ Reference to trade names does not imply endorsement by the National Marine Fisheries Service, NOAA.

the subsample, individual species were weighed and counted and these weights and numbers were expanded to the total catch. A random sample of up to 300 fish of each commercially important species was set aside for length measurements.

Sea water temperature profiles were taken at most stations using a micro-bathythermograph attached near the headrope of the net; bottom temperatures are presented in Figure 18.

RESULTS

Catch rates in kilograms per hectare (1 hectare = 10,000 sq. meters) trawled for individual species of groundfish are shown in even-numbered Figures 2-16 and average lengths in centimeters are presented in odd-numbered Figures 3-17. There were often fewer stations with average length data than catch data because small catches of some species were not measured.

The survey area covers a major portion of the distributions of key species in the eastern Bering Sea. An exception is Greenland turbot, as most of the adult population occupies continental slope waters (deeper than 200 m) which were not surveyed in 2001. The catch rates and average lengths presented for this species, therefore, represent mainly the juvenile portion of the population. Information on the adults of this as well as other commercially important species of groundfish in continental slope waters from past surveys is covered in a special report to industry (NWAFC Processed Report 93-15 titled "Distribution, Abundance, and Biological Characteristics of Groundfish in the Eastern Bering Sea Based on Results of the U.S.

Bottom Trawl Survey During June-September 1991").

Stations in Figures 1-18 are arranged in a grid of numbered rows and columns and may be identified accordingly. For example, the station located at the intersection of row 23 and column 24 is designated as 2324. These identification numbers are used to locate detailed position (latitude and longitude coordinates) and catch data (Appendix Tables 1 and 2). The stations are listed numerically beginning at the southwest corner of the survey area with row 23.

The distribution figures use dot-plots rather than numerical values to make it easier to discern general patterns of abundance. Each size dot represents a range of values with larger dots representing larger values. The actual catch weight at a station is still available in the appendices. The length information is presented as a size distribution for locations within the Bering Sea so that the reader can see the actual range of sizes in general areas.

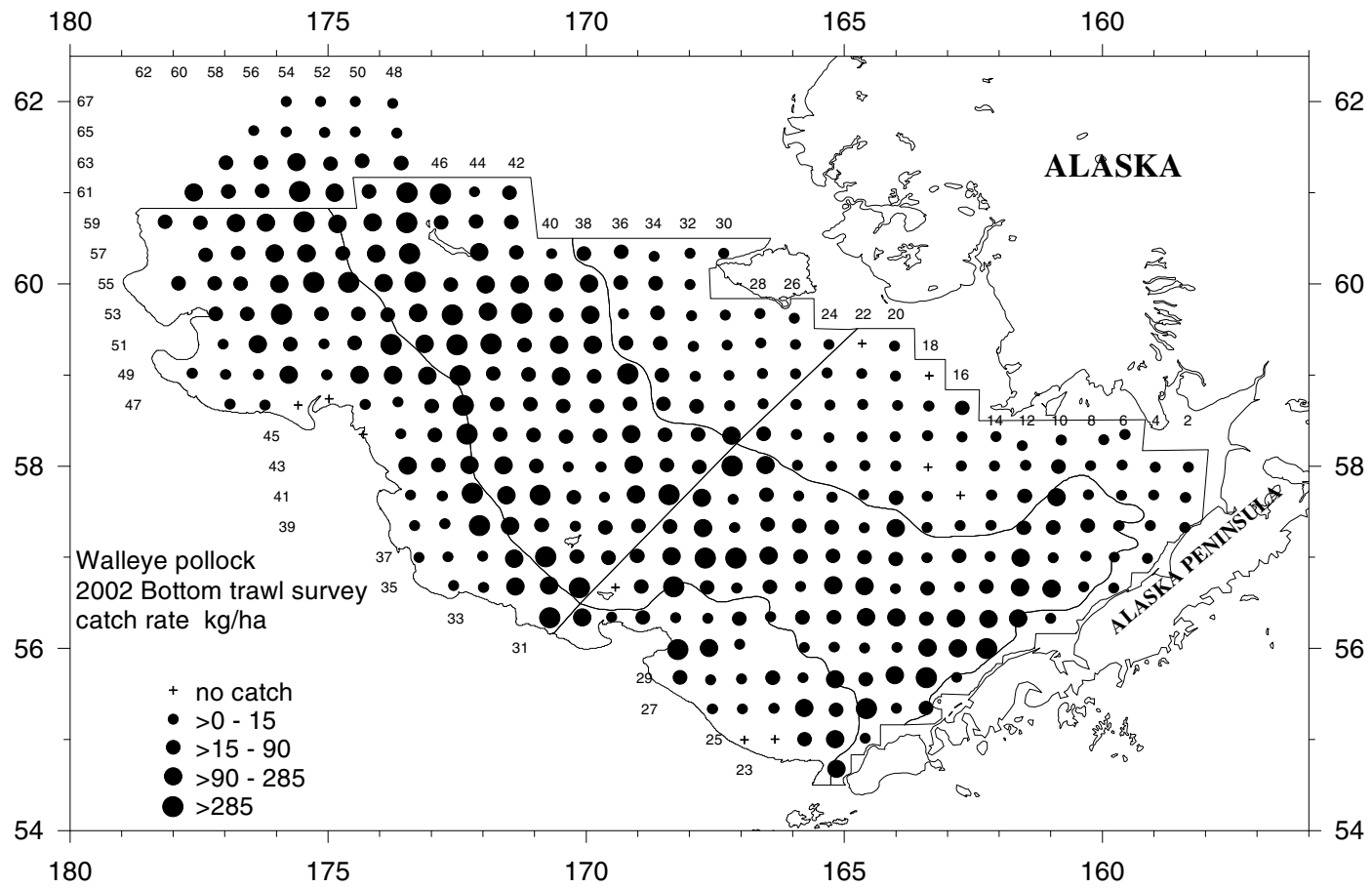


Figure 2.-Catches of walleye pollock (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

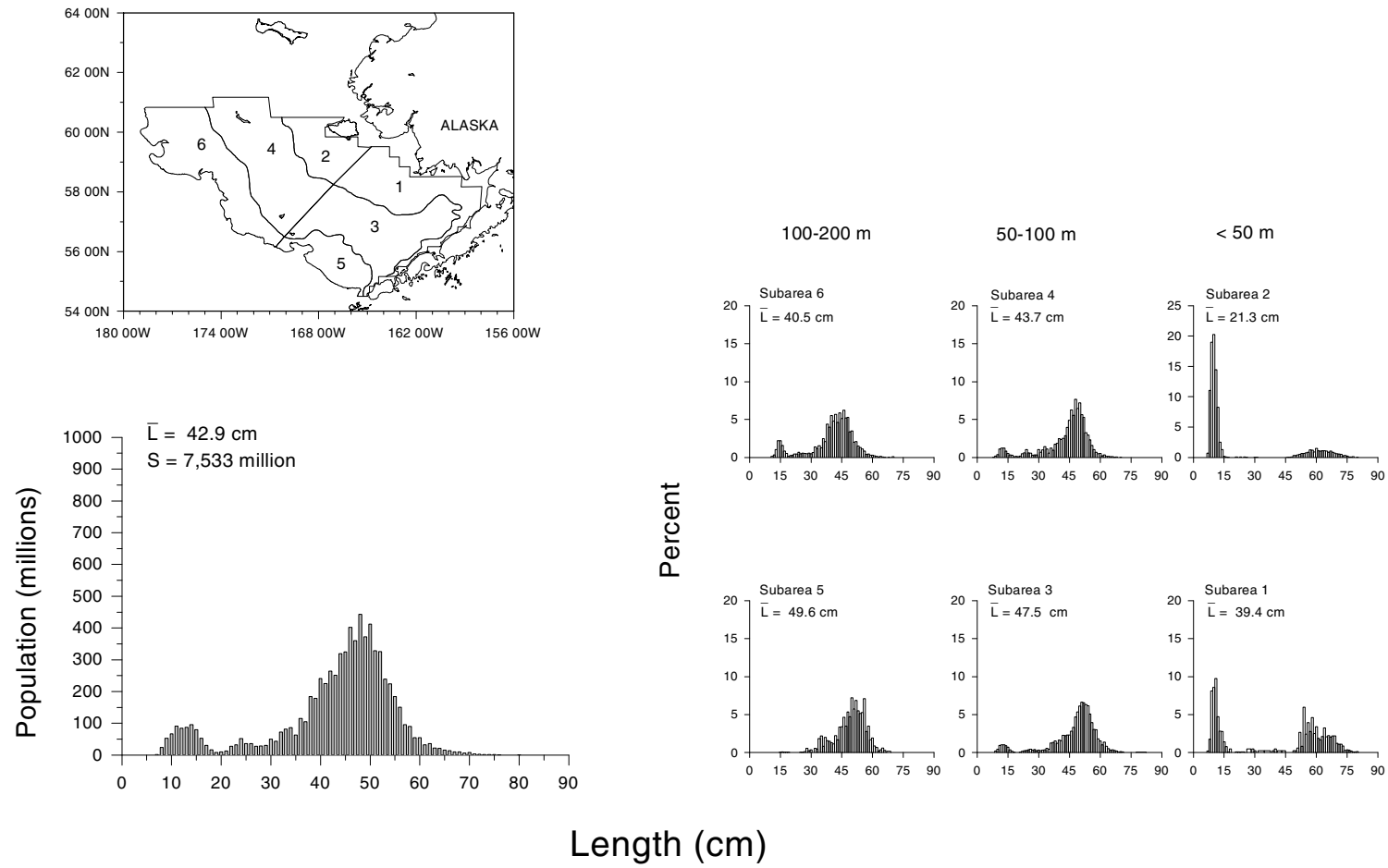


Figure 3.—Size distributions of walleye pollock taken during the 2002 eastern Bering Sea summer groundfish survey.

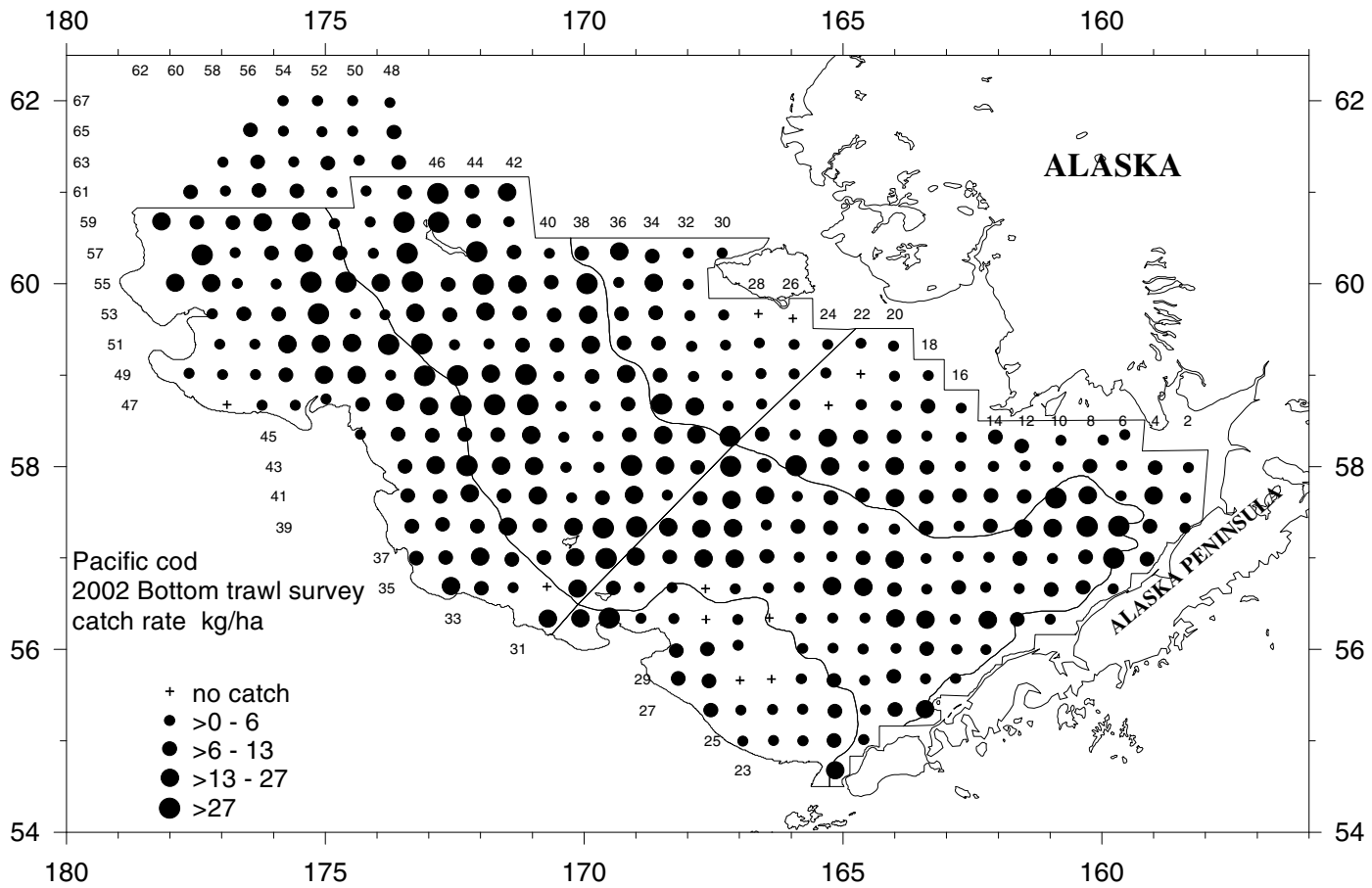


Figure 4.—Catches of Pacific cod (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

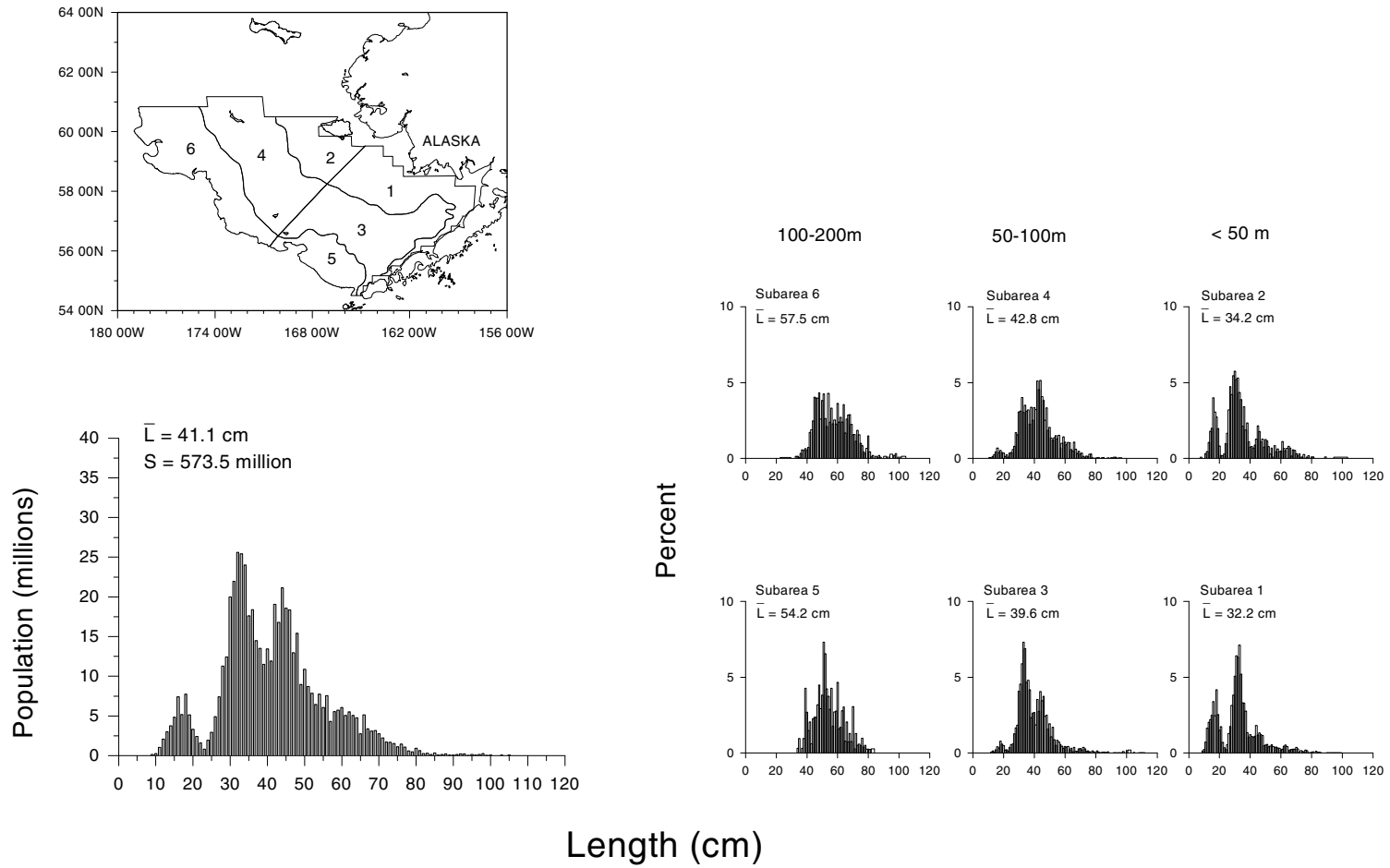


Figure 5.—Size distributions of Pacific cod taken during the 2002 eastern Bering Sea summer groundfish survey.

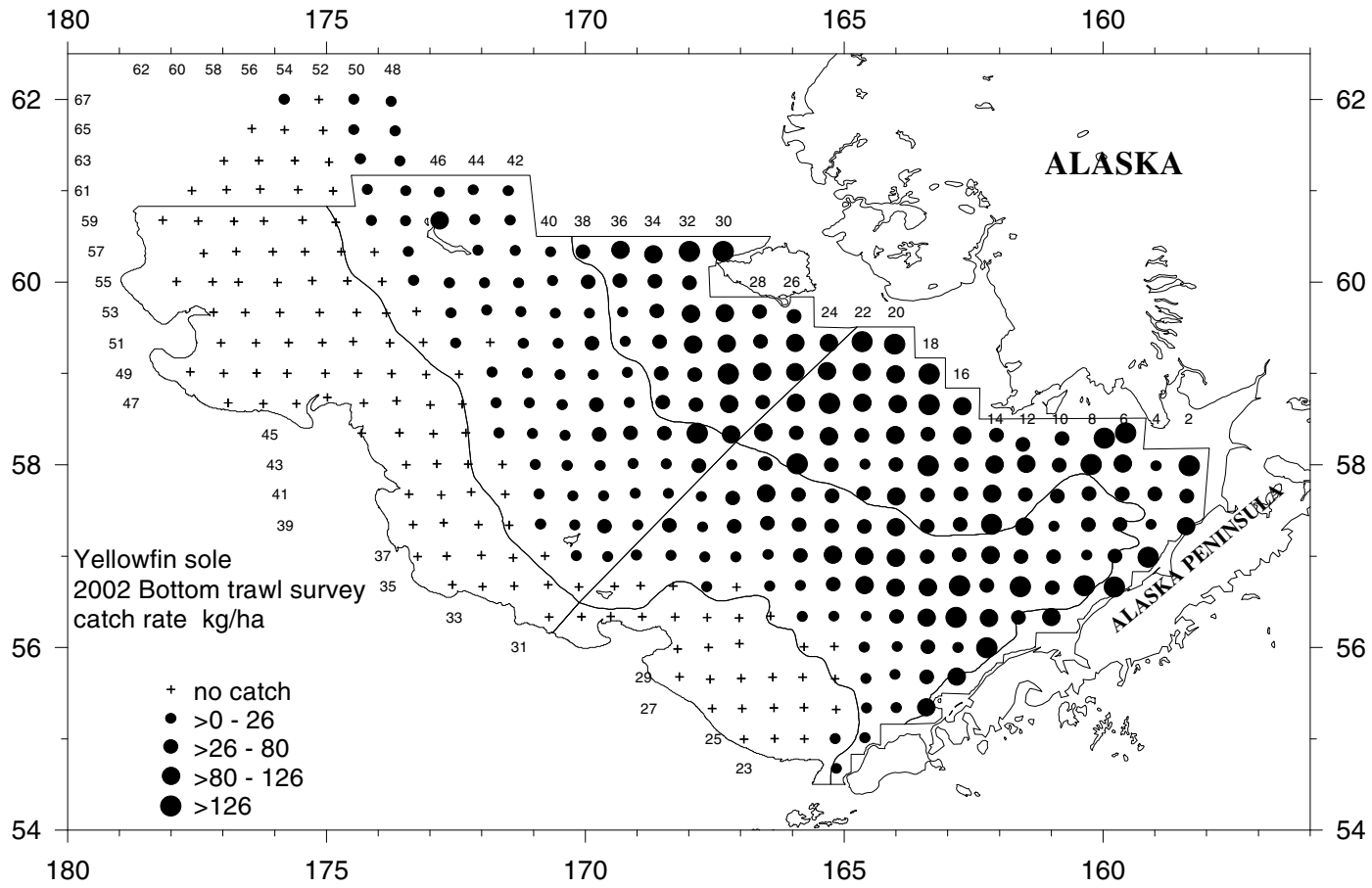


Figure 6.—Catches of yellowfin sole (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

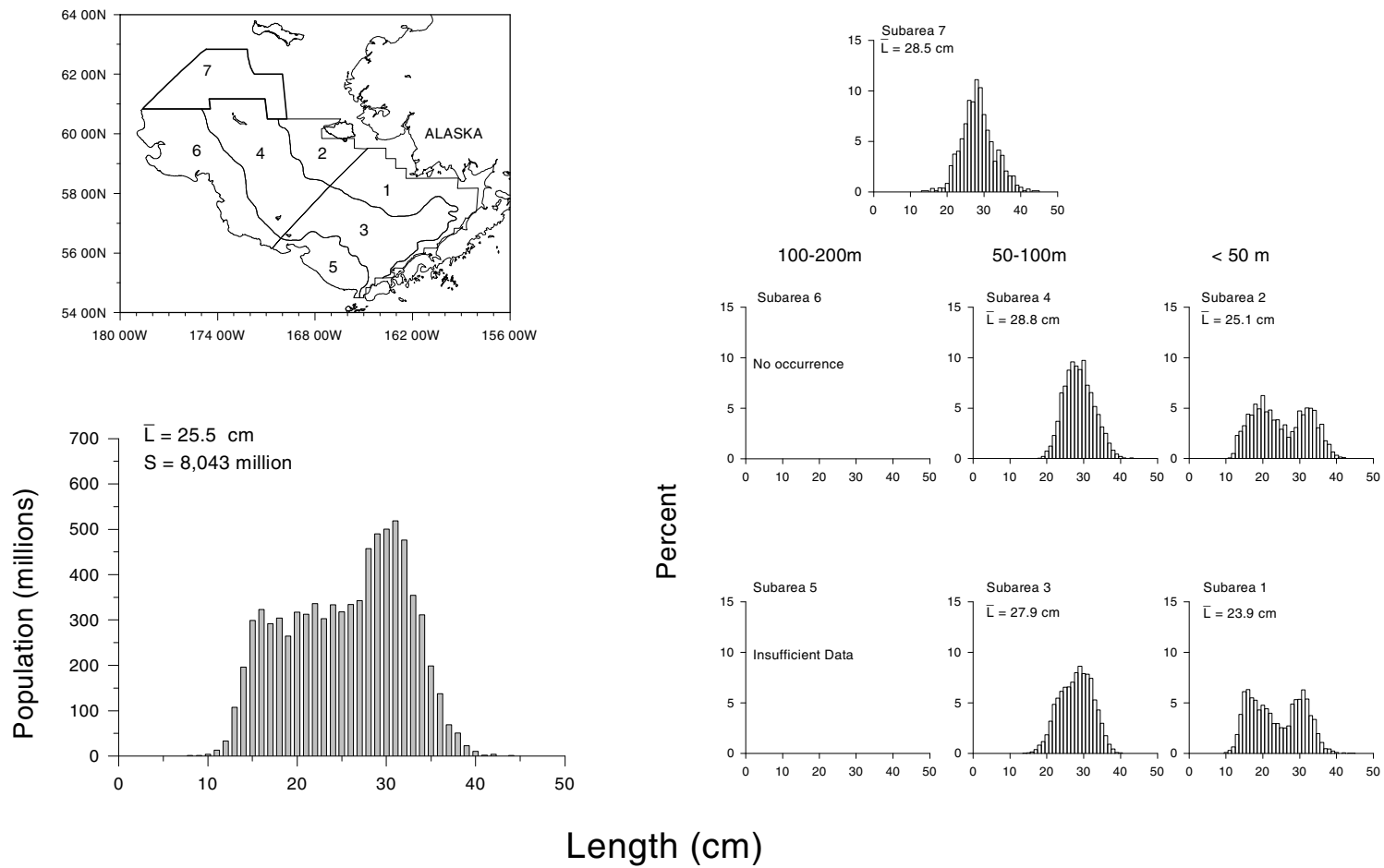


Figure 7.—Size distributions of yellowfin sole taken during the 2002 eastern Bering Sea summer groundfish survey.

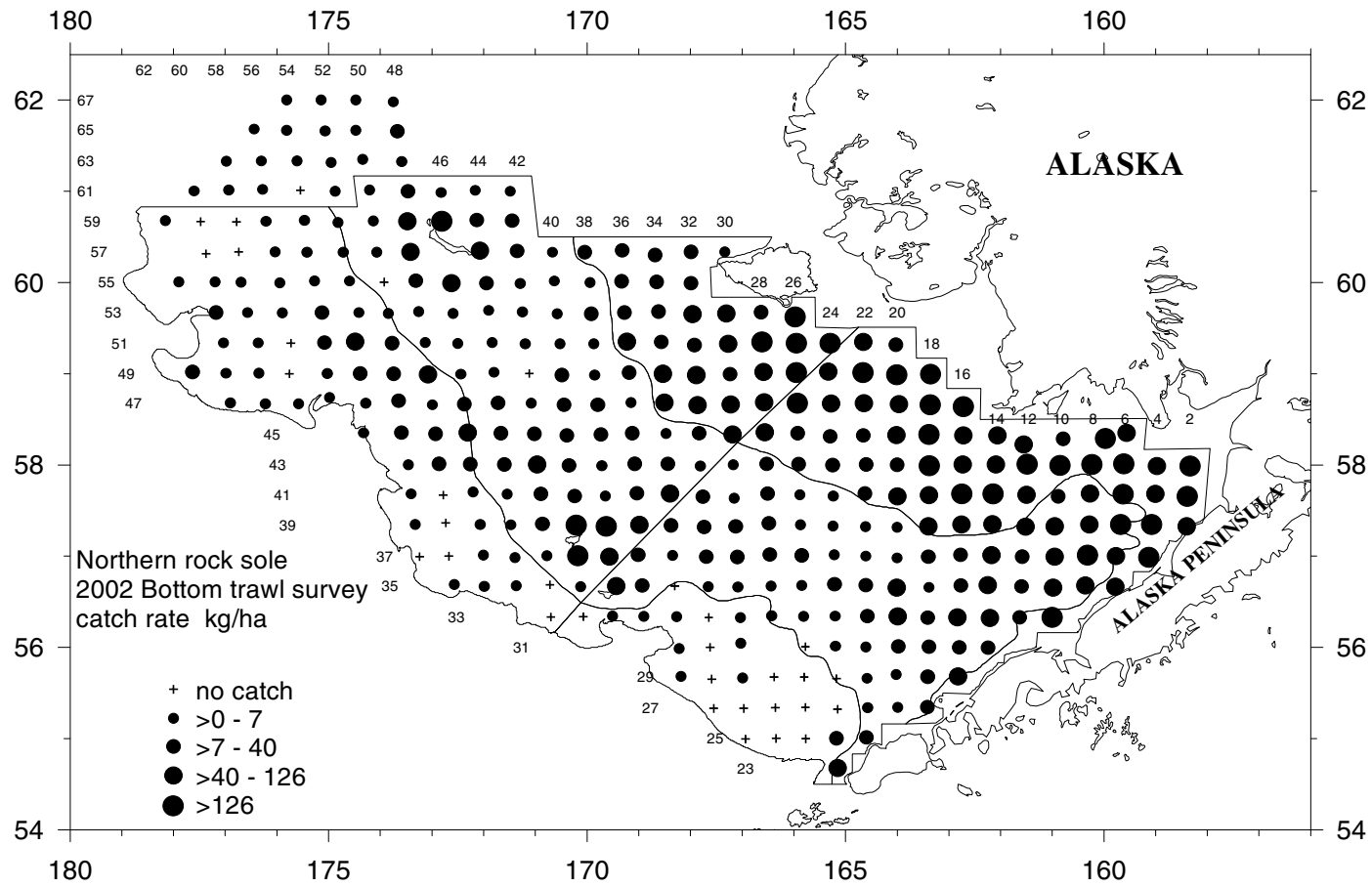


Figure 8.—Catches of rock sole (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

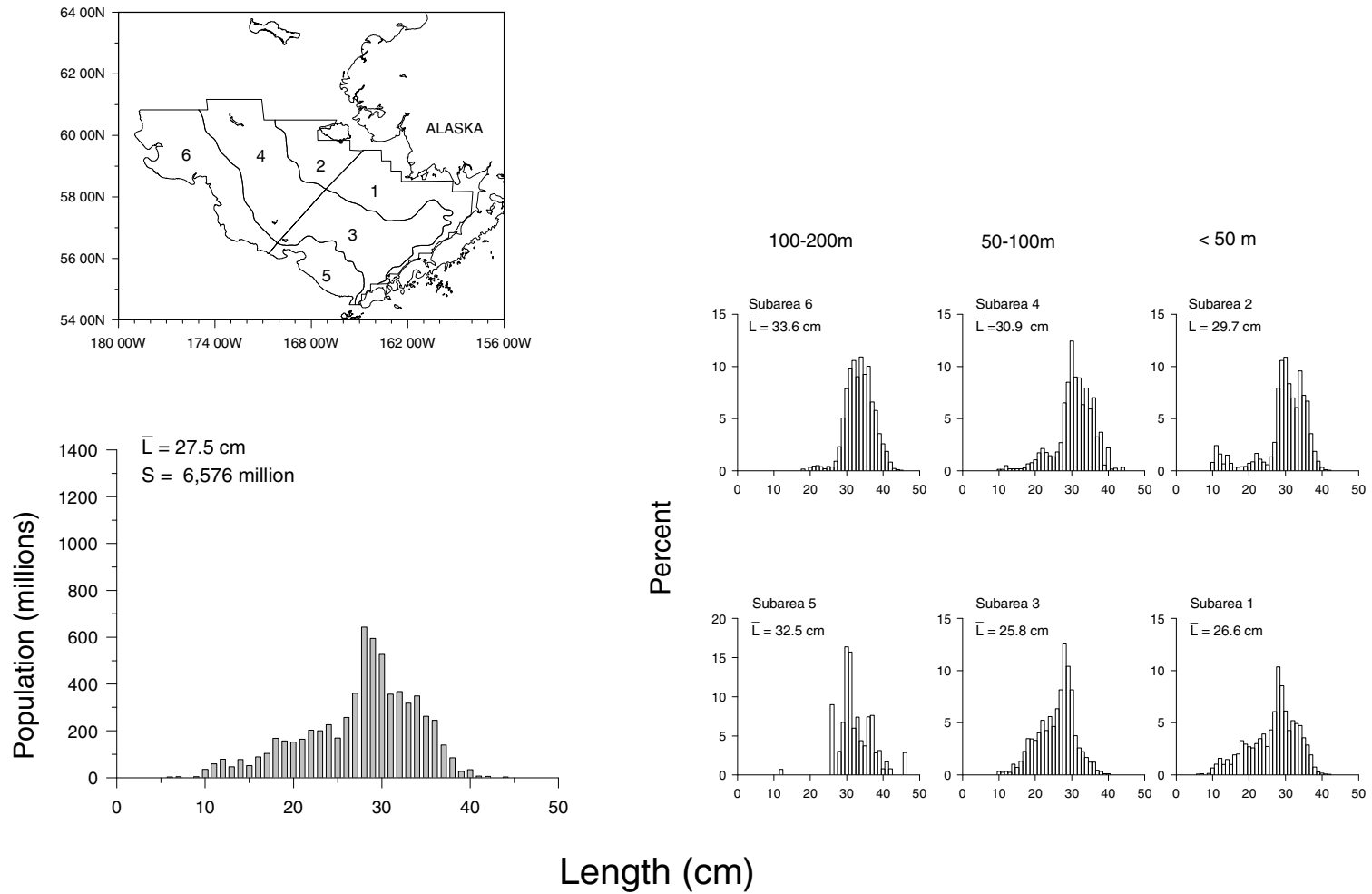


Figure 9.—Size distributions of rock sole taken during the 2002 eastern Bering Sea summer groundfish survey.

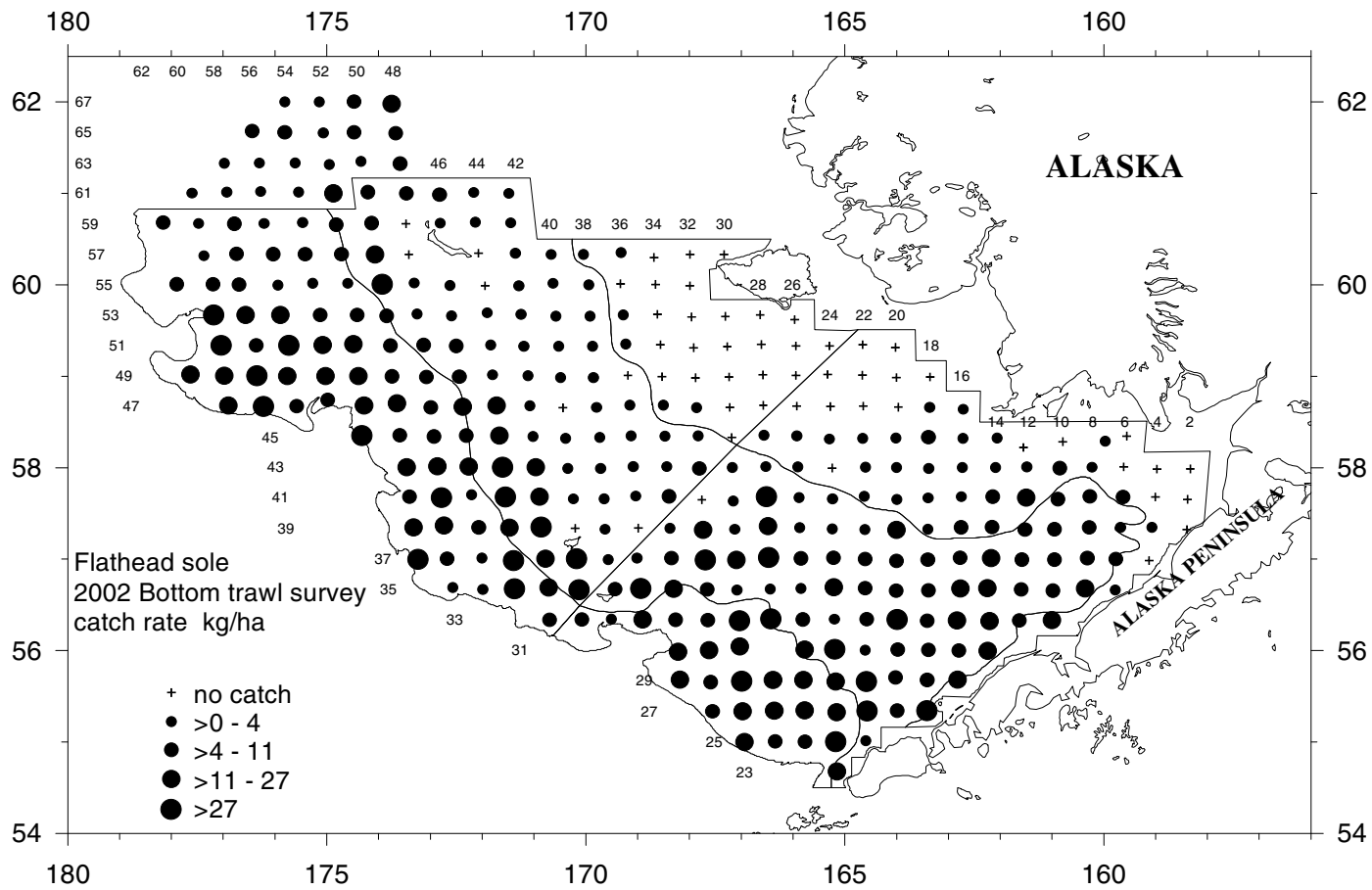


Figure 10.—Catches of flathead sole (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

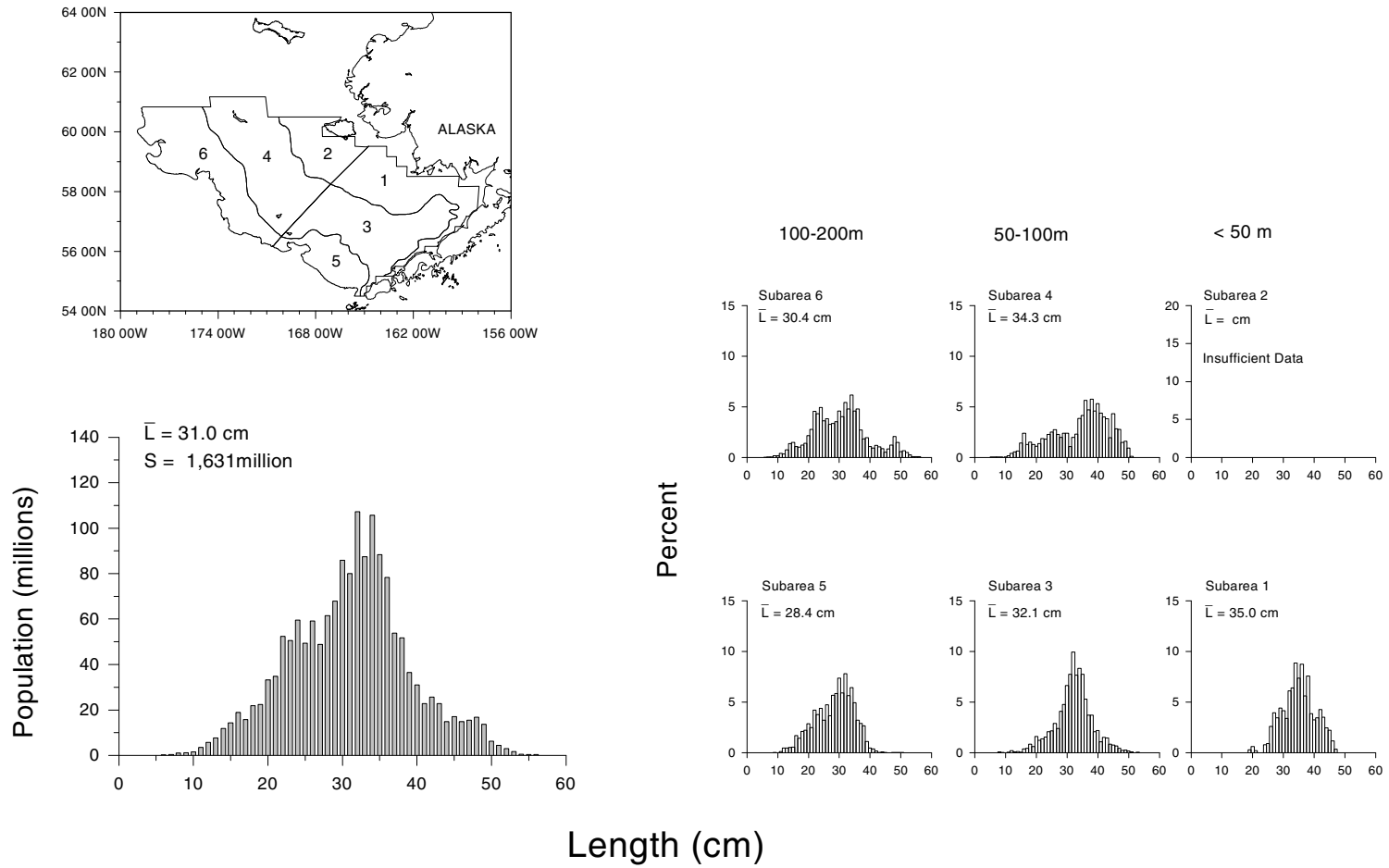


Figure 11.—Size distributions of flathead sole taken during the 2002 eastern Bering Sea summer groundfish survey.

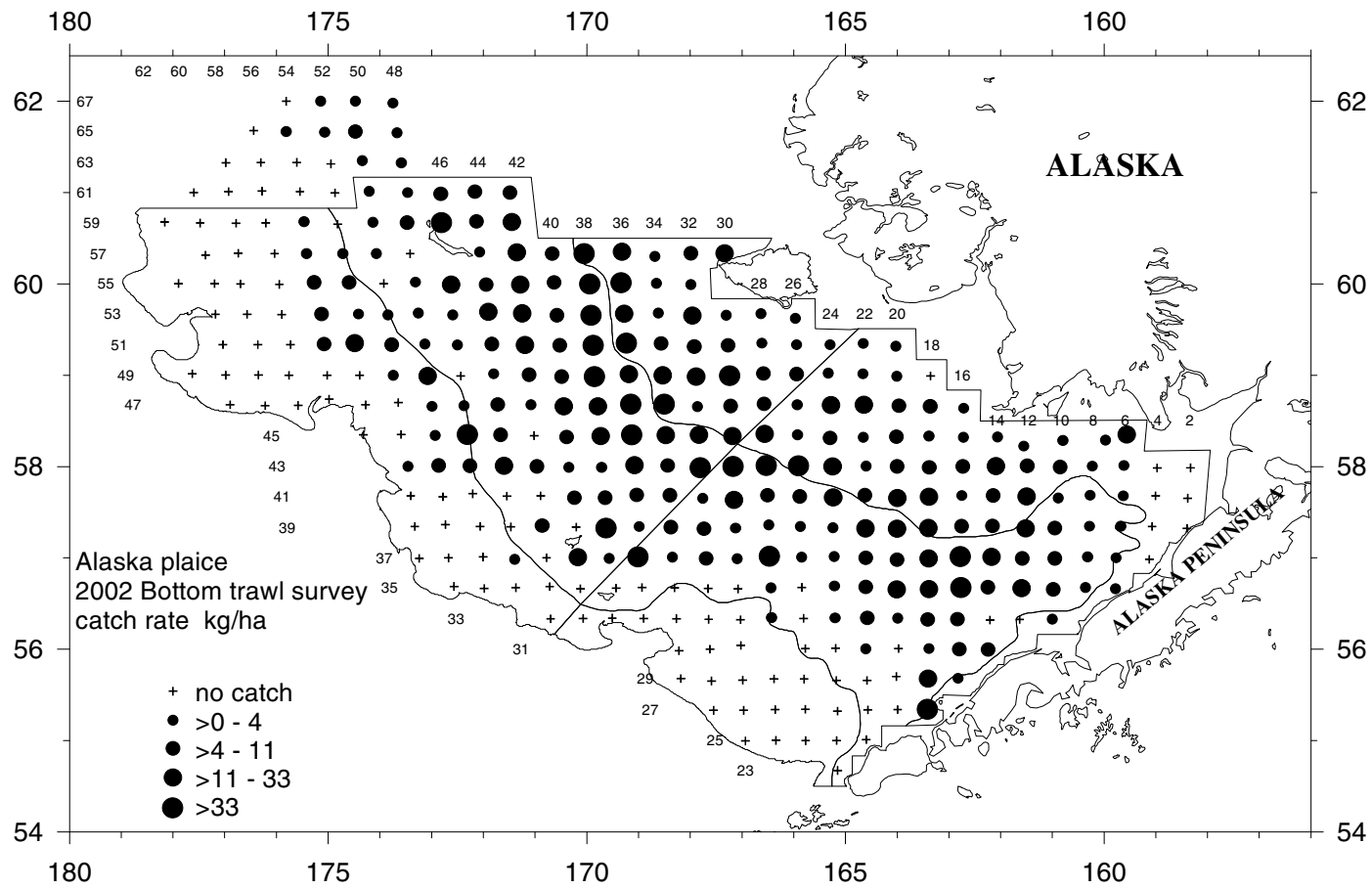


Figure 12.—Catches of Alaska plaice (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

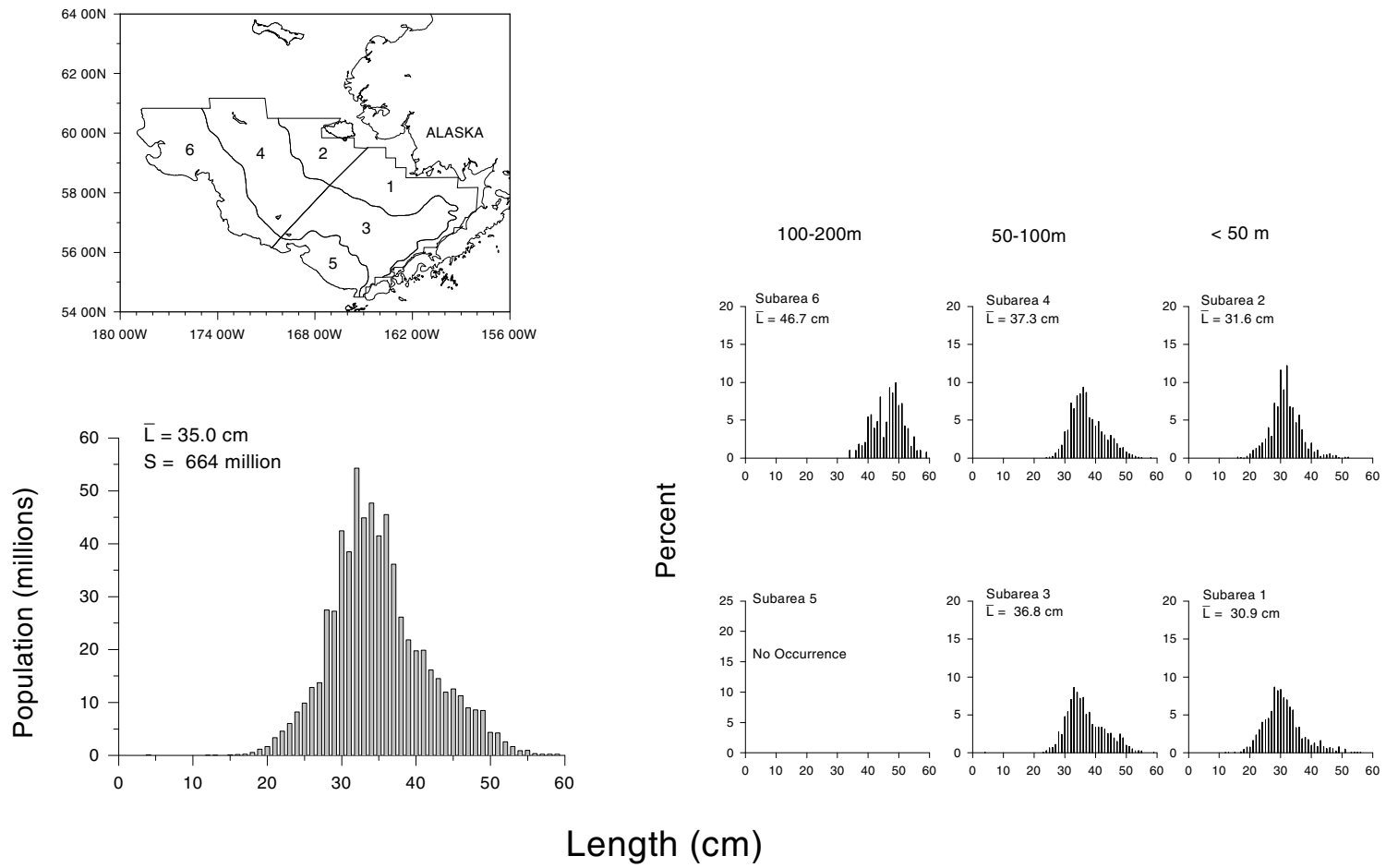


Figure 13.—Size distributions of Alaska plaice taken during the 2002 eastern Bering Sea summer groundfish survey.

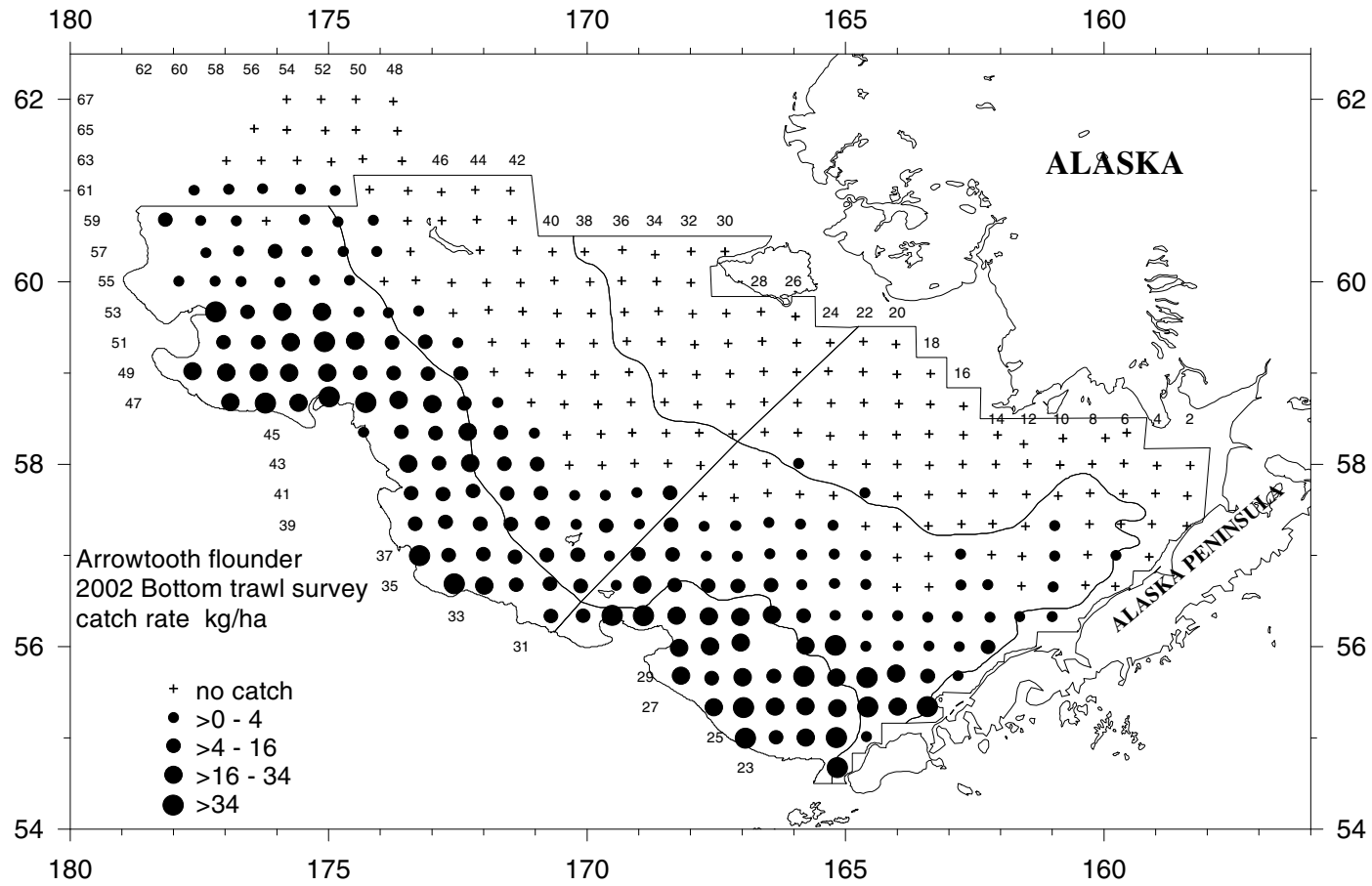


Figure 14.-Catches of arrowtooth flounder (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

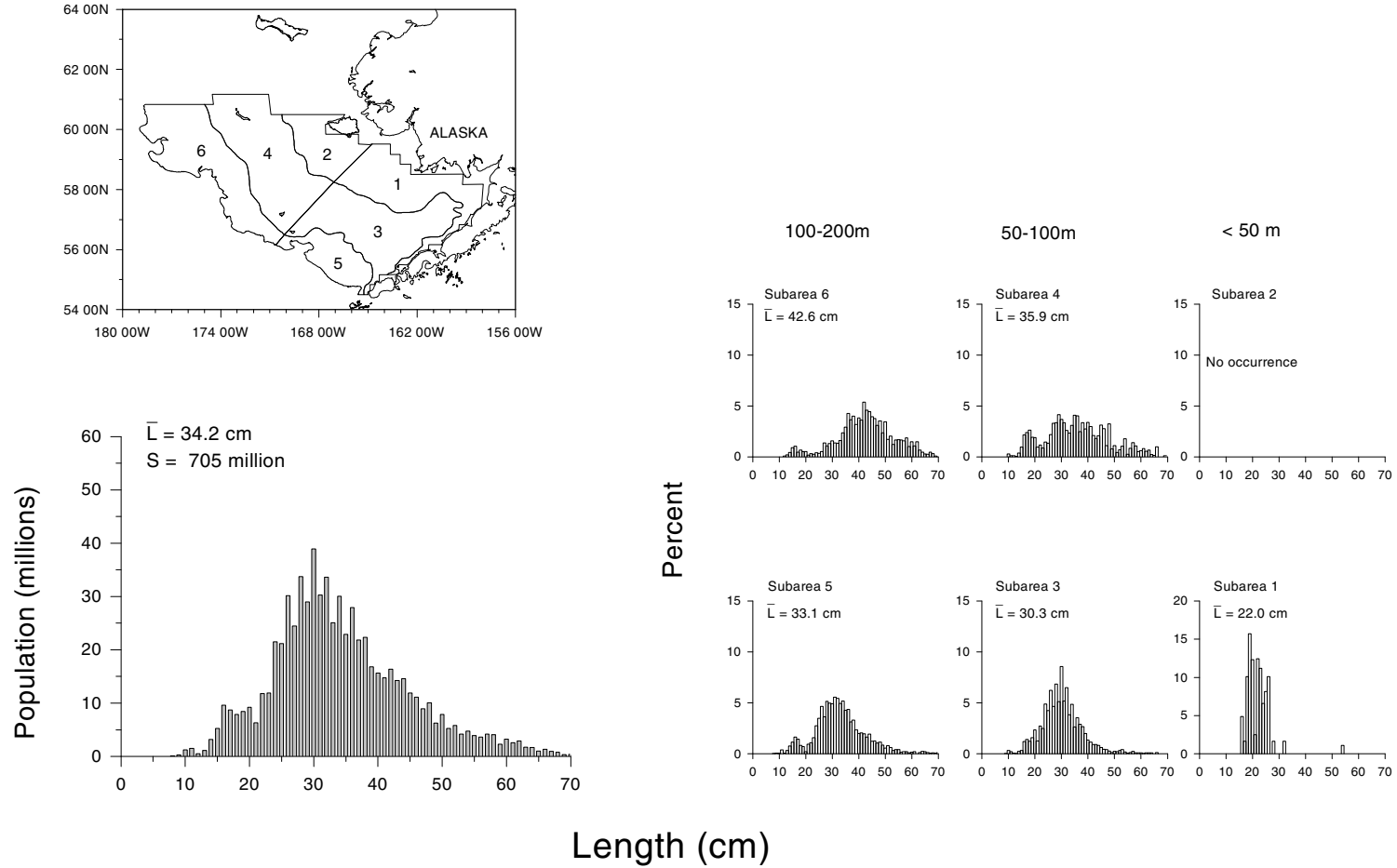


Figure 15.—Size distributions of arrowtooth flounder taken during the 2002 eastern Bering Sea summer groundfish survey.

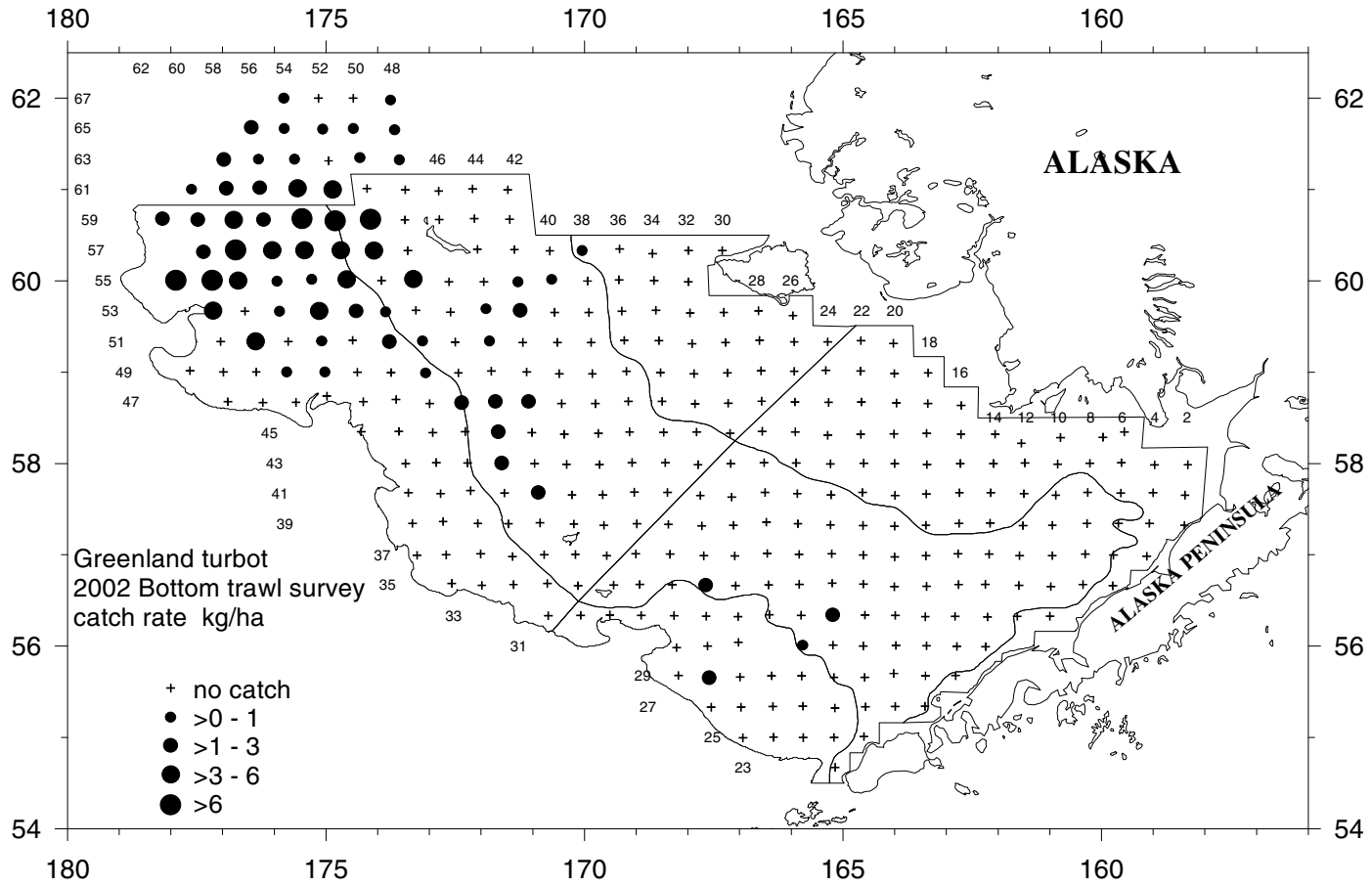


Figure 16.—Catches of Greenland turbot (kg/ha) during the 2002 eastern Bering Sea summer groundfish survey.

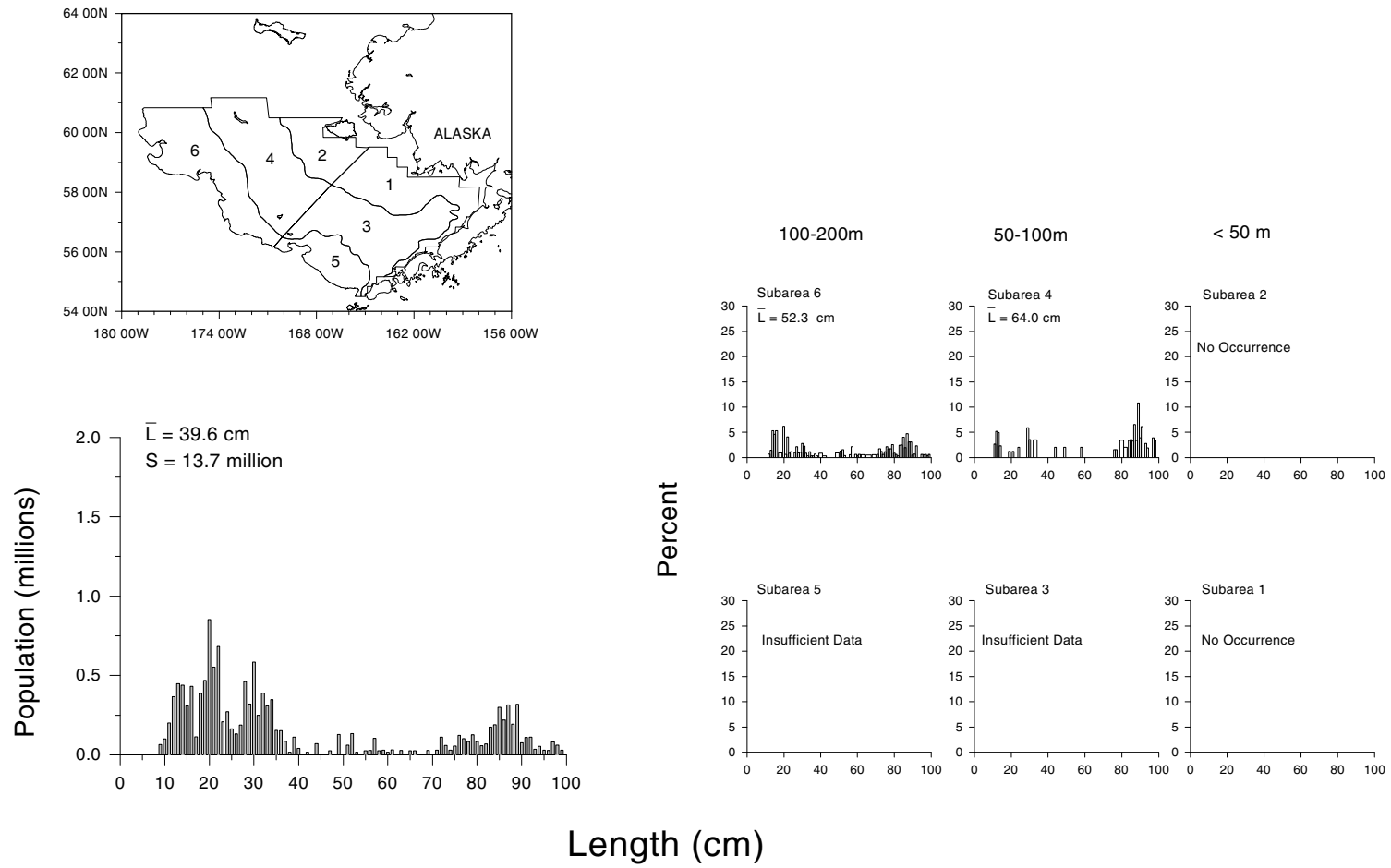


Figure 17.—Size distributions of Greenland turbot taken during the 2002 eastern Bering Sea summer groundfish survey.

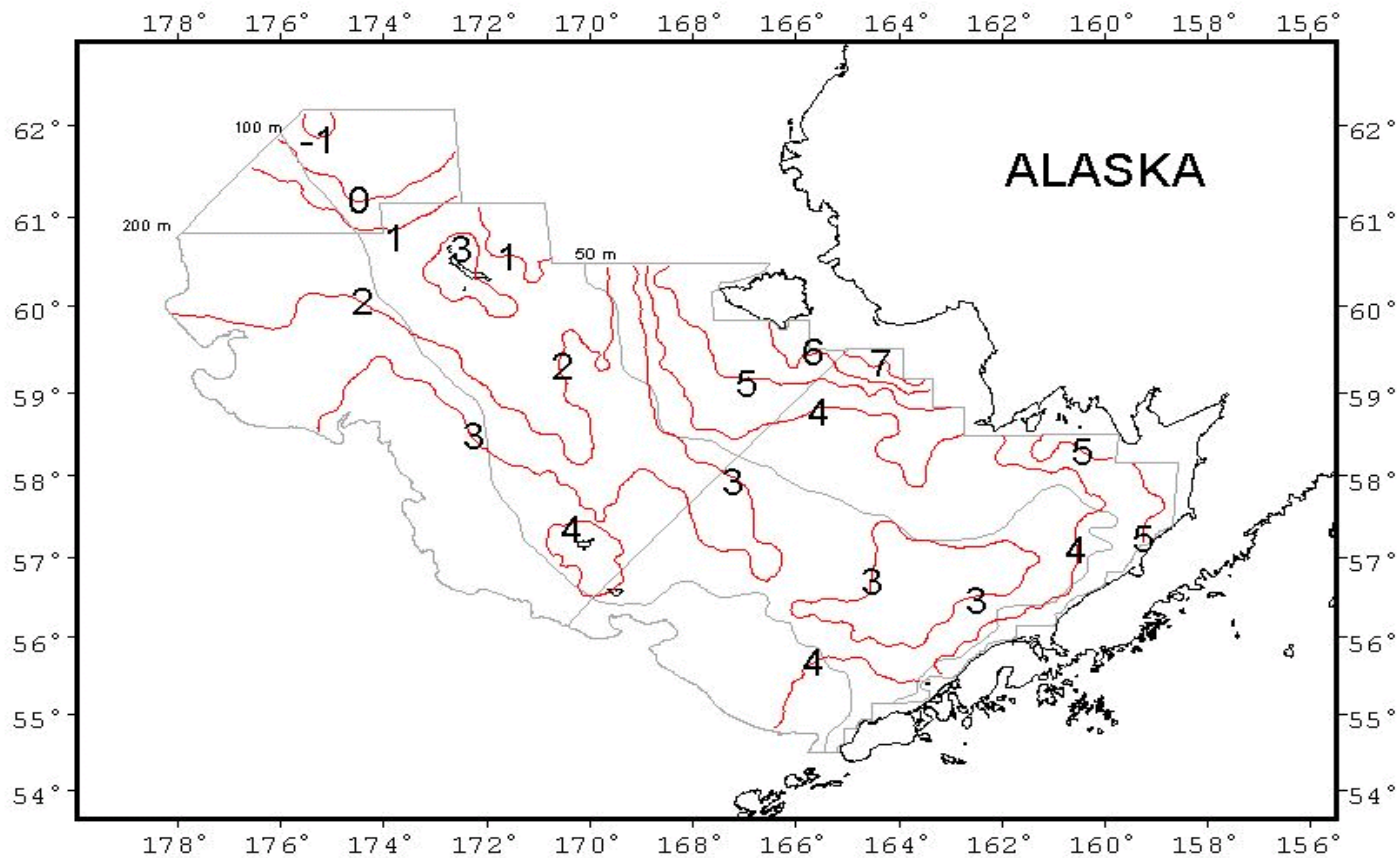


Figure 18.-Bottom temperature contours (°C) from data collected during the 2022 eastern Bering Sea summer crab/groundfish survey.

APPENDIX

Station, haul, and catch data

Table 1.--Haul and catch data for successfully completed tows by the F/V *Arcturus*.

Table 2.--Haul and catch data for successfully completed tows by the F/V *Aldebaran*.

Definitions

1. Performance code "0" represents a satisfactory tow; performance codes greater than "0" represent a satisfactory tow, although some minor event occurred during the tow.
2. Gear code "44" refers to the 83-112 eastern trawl used by both vessels during the 2002 eastern Bering Sea crab-groundfish survey. The effective pathwidth of the trawl was continuously monitored by net mensuration instruments (refer to page 4).
3. Geodetic positions are displayed in the tables as degrees and decimal minutes; for example, 16508.8 corresponds to 165° 08.8'W longitude.

Units

1. Gear depths are in meters.
2. Distances are in kilometers.
3. Catch weights are given in kilograms.

Appendix Table 1.—Haul and catch data for successfully completed tows by F/V *Arcturus*.

STATION ID	2524	2526	2528	2720	2724	2728	2732	2920	2924	2928	2932
MONTH/DAY/YEAR	06-12-02	06-12-02	06-12-02	06-10-02	06-12-02	06-18-02	06-21-02	06-10-02	06-12-02	06-18-02	06-21-02
LATITUDE START	5459.9	5459.9	5500.1	5520.4	5519.2	5520.3	5519.9	5542.0	5539.4	5540.5	5539.1
LONGITUDE START	16510.3	16546.1	16620.5	16359.4	16509.2	16621.4	16732.9	16401.0	16510.4	16622.8	16735.2
GEAR DEPTH (m)	108	127	141	73	108	130	145	91	105	124	132
DURATION (hr)	0.57	0.57	0.56	0.56	0.55	0.53	0.52	0.55	0.55	0.51	0.52
DISTANCE FISHED (km)	3.05	3.12	3.07	3.02	3.12	2.86	2.93	2.99	3.12	2.78	2.83
PERFORMANCE/GEAR	0.00/44	0.00/44	5.80/44	0.00/44	5.10/44	5.80/44	0.00/44	0.00/44	5.80/44	5.80/44	0.00/44
POLLOCK	1092.0	292.7	0.0	19.9	146.7	10.7	14.1	612.1	1207.3	294.0	15.3
PAC COD	64.7	25.8	25.5	64.5	45.1	1.1	44.6	36.0	50.8	0.0	30.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.4	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	5.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	29.9	1.2	0.7	25.5	8.1	8.0	0.0	0.0	13.5	5.6	0.0
EELPOUTS	0.0	0.0	0.1	0.0	3.1	0.2	0.0	0.0	0.3	0.3	0.0
OTHER ROUND FISH	15.4	0.3	0.1	0.2	0.6	1.3	0.1	0.5	1.6	3.0	1.2
TOTAL ROUND FISH	1207.1	320.1	26.4	110.1	204.2	21.2	58.8	648.6	1284.9	302.9	47.0
YELLOWFIN SOLE	2.0	0.0	0.0	24.3	0.0	0.0	0.0	2.6	0.0	0.0	0.0
ROCK SOLE	40.3	0.0	0.0	27.6	0.0	0.0	0.0	12.3	0.0	0.0	0.0
FLATHEAD SOLE	158.5	52.0	24.7	25.2	90.4	98.3	62.8	51.5	74.7	84.0	24.3
ALASKA PLAICE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
ARROWTOOTH FL	266.2	120.2	66.3	182.7	143.1	132.8	87.3	148.9	195.2	56.7	63.9
PACIFIC HALIB	23.7	15.2	7.6	36.5	43.5	6.5	46.9	1.7	17.8	0.0	8.2
OTHER FLATFISH	155.3	47.4	23.9	1.6	8.0	19.6	9.8	2.8	0.0	7.1	30.0
TOTAL FLATFISH	646.1	234.8	122.5	297.8	285.0	257.3	206.8	219.7	287.7	147.8	132.9
SKATES	60.3	64.8	35.7	26.0	182.8	3.6	35.4	43.9	74.0	14.1	0.0
SHARKS	20.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	80.6	64.8	35.7	26.0	182.8	3.6	35.4	43.9	74.0	14.1	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	7.0	22.3	23.2	11.3	15.0	31.1	6.9	34.3	21.4	17.1	1.0
TANNER, OPILIO	1.8	4.2	2.1	2.4	0.5	1.8	0.0	5.7	5.6	0.3	0.0
OTHER CRAB	0.8	6.9	0.6	3.8	6.8	0.4	0.9	91.8	0.8	0.5	0.4
SNAILS	1.2	2.9	0.7	27.0	6.9	1.0	6.2	55.4	6.9	0.5	2.7
SHRIMP	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	0.0	0.0	0.0	1.1	0.0	0.0	0.0	5.3	0.0	0.2	0.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	5.4	29.6	9.5	144.8	13.1	2.8	0.6	409.3	26.0	5.7	0.2
TOTAL INVERTS	16.2	66.4	36.8	190.3	42.3	53.1	14.6	601.8	60.7	24.3	4.3
MISC.	0.0	0.3	0.1	0.6	3.2	0.3	0.4	51.9	0.7	0.2	0.1
TOTAL CATCH	1950.0	686.4	221.5	624.9	717.4	335.5	316.1	1566.0	1708.0	489.2	184.2

Appendix Table 1.–Continued.

STATION ID	3116	3118	3120	3124	3132	3312	3316	3320	3324	3328	3332
MONTH/DAY/YEAR	06-10-02	06-10-02	06-10-02	06-17-02	06-21-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02	06-21-02
LATITUDE START	5559.8	5600.2	5600.3	5600.6	5559.9	5619.5	5619.5	5620.2	5620.4	5620.6	5619.6
LONGITUDE START	16247.9	16322.9	16358.5	16511.5	16737.0	16137.9	16249.8	16359.2	16511.8	16625.3	16738.6
GEAR DEPTH (m)	76	86	87	93	129	61	75	84	84	101	126
DURATION (hr)	0.55	0.56	0.30	0.54	0.49	0.52	0.54	0.52	0.50	0.52	0.52
DISTANCE FISHED (km)	2.95	3.07	1.68	2.98	2.73	2.82	2.97	2.89	2.82	2.86	2.97
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.10/44	0.00/44
POLLOCK	992.4	591.3	9.5	5.7	695.9	1159.5	841.2	486.7	139.6	38.2	33.3
PAC COD	1.8	55.0	3.2	1.2	55.2	41.2	16.2	105.1	6.7	0.0	0.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	26.7	0.0	0.2	0.0	13.3	21.0	9.0	0.2	5.3	0.4
EELPOUTS	0.0	1.5	1.9	0.1	0.0	0.0	0.0	12.7	3.9	5.0	0.8
OTHER ROUND FISH	0.0	0.5	0.0	0.5	2.1	6.1	0.0	0.3	0.2	2.6	3.9
TOTAL ROUND FISH	994.2	675.0	14.5	7.7	753.2	1220.1	878.4	613.8	150.7	51.2	38.4
YELLOWFIN SOLE	79.6	193.2	7.3	0.0	0.0	175.8	828.5	194.2	6.6	0.0	0.0
ROCK SOLE	41.0	119.8	37.0	0.3	0.0	152.4	196.9	421.4	3.1	0.3	0.0
FLATHEAD SOLE	35.6	39.6	14.2	165.7	113.9	44.9	120.9	149.2	7.9	175.4	44.6
ALASKA PLAICE	30.3	2.9	0.0	0.0	0.0	0.0	51.4	12.7	1.4	1.1	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	0.0
ARROWTOOTH FL	7.6	13.5	7.6	259.2	105.5	3.5	4.0	19.9	6.5	154.9	97.6
PACIFIC HALIB	16.4	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	1.4	3.1	0.0	1.9	8.3	11.1	2.1	1.3	0.0	7.1	1.2
TOTAL FLATFISH	212.1	372.1	66.1	427.1	231.6	387.6	1203.8	798.6	32.3	338.8	143.4
SKATES	3.2	14.9	2.2	40.5	5.5	0.0	0.0	13.8	0.4	2.0	4.1
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	3.2	14.9	2.2	40.5	5.5	0.0	0.0	13.8	0.4	2.0	4.1
RED KING CRAB	25.7	0.0	0.0	0.0	0.0	122.4	21.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	4.0	16.5	24.6	12.8	1.7	2.7	8.2	7.3	9.4	8.9	7.0
TANNER, OPILIO	2.4	3.2	3.1	8.9	0.0	0.0	0.2	0.5	1.8	5.3	2.4
OTHER CRAB	0.2	76.3	24.6	161.9	0.6	0.7	24.3	80.1	76.1	35.3	2.5
SNAILS	2.6	71.2	39.1	39.4	2.0	0.8	16.8	138.5	112.4	24.0	6.7
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	14.9	300.2	32.6	2.7	0.0	38.7	185.1	166.4	7.2	1.7	0.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0
OTHER INVERTS	30.7	454.9	912.4	69.2	0.7	18.4	62.6	37.1	31.6	80.5	7.1
TOTAL INVERTS	80.5	922.4	1036.4	295.7	5.0	183.8	318.3	429.9	238.6	156.0	25.8
MISC.	0.1	39.5	18.7	28.4	0.0	0.5	11.6	43.3	5.7	4.7	0.5
TOTAL CATCH	1290.0	2024.0	1138.0	799.4	995.3	1792.0	2412.0	1900.0	427.6	552.6	212.2

Appendix Table 1.–Continued.

STATION ID	3338	3340	3342	3506	3508	3512	3516	3520	3524	3528	3532
MONTH/DAY/YEAR	07-08-02	07-08-02	07-08-02	06-04-02	06-04-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02	06-21-02
LATITUDE START	5620.4	5620.2	5620.0	5639.6	5640.4	5639.8	5640.4	5639.0	5641.3	5640.3	5639.9
LONGITUDE START	16930.4	17004.4	17042.0	15946.8	16021.6	16135.6	16245.9	16400.2	16512.6	16626.3	16739.1
GEAR DEPTH (m)	140	106	118	33	56	86	68	73	73	82	99
DURATION (hr)	0.48	0.52	0.49	0.50	0.52	0.29	0.53	0.44	0.53	0.52	0.51
DISTANCE FISHED (km)	2.49	2.72	2.61	2.77	2.93	1.52	2.89	2.48	2.88	2.86	2.82
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	5.10/44	0.00/44	0.00/44	3.13/44	3.13/44	0.00/44	0.00/44	0.00/44
POLLOCK	8.7	1264.6	2677.9	7.0	63.5	339.6	12.8	42.9	956.4	146.6	91.4
PAC COD	209.1	106.6	67.4	9.1	54.5	6.9	55.8	39.7	89.9	1.2	0.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.3	0.8	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	4.6	10.3	0.0	12.3	24.2	58.7	57.5	22.7	12.6	2.9	0.1
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	11.0	4.1	4.1
OTHER ROUNDFISH	27.4	0.1	0.0	6.0	7.3	6.1	2.1	0.0	0.2	0.1	0.6
TOTAL ROUNDFISH	260.3	1381.5	2745.3	36.8	149.5	411.3	128.3	106.3	1070.8	154.9	96.1
YELLOWFIN SOLE	0.0	0.0	0.0	823.9	1419.8	375.9	704.3	373.1	233.3	3.7	0.6
ROCK SOLE	3.2	0.0	0.0	286.3	430.0	59.1	108.4	232.0	59.8	3.7	0.3
FLATHEAD SOLE	2.6	43.1	23.3	14.2	74.4	24.1	69.6	37.8	59.2	13.3	25.7
ALASKA PLAICE	0.0	0.0	0.0	0.5	0.5	31.4	275.5	46.9	4.6	6.2	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.6
ARROWTOOTH FL	225.1	53.5	36.3	0.0	0.0	0.0	4.2	0.0	8.8	23.8	33.2
PACIFIC HALIB	12.4	7.1	4.7	10.7	0.0	0.0	1.6	0.0	0.0	0.0	1.0
OTHER FLATFISH	7.6	11.9	10.8	79.1	15.4	0.0	0.0	0.0	0.0	0.0	0.7
TOTAL FLATFISH	250.8	115.7	75.1	1214.7	1940.0	490.6	1163.6	689.8	365.9	50.6	73.0
SKATES	43.6	6.3	30.9	0.0	6.5	2.6	2.0	3.8	51.6	3.6	0.8
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	43.6	6.3	30.9	0.0	6.5	2.6	2.0	3.8	51.6	3.6	0.8
RED KING CRAB	0.0	0.0	0.0	22.4	10.8	54.2	65.4	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	8.2	22.2	4.2	0.1	2.6	3.5	3.0	2.8	3.6	12.1	2.9
TANNER, OPILIO	0.0	2.4	0.4	0.0	0.0	0.0	1.0	0.0	3.1	6.0	1.1
OTHER CRAB	17.1	20.3	2.2	5.5	36.1	13.4	30.9	29.6	29.0	95.0	46.4
SNAILS	13.8	17.8	8.9	0.0	5.2	4.1	26.1	60.9	498.1	83.8	7.5
SHRIMP	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
STARFISH	0.7	0.0	1.6	192.6	399.4	11.4	219.3	26.8	36.9	10.6	63.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	9.1	42.8	270.1	8.8	21.6	3008.9	28.3	158.7	123.3	36.1	19.3
TOTAL INVERTS	49.1	105.6	287.5	229.5	475.7	3095.4	374.0	278.8	694.1	243.6	141.3
MISC.	1.9	0.9	1.3	1.0	0.3	4.1	28.1	31.4	15.6	74.0	15.4
TOTAL CATCH	605.7	1610.0	3140.0	1482.0	2572.0	4004.0	1696.0	1110.0	2198.0	526.7	326.6

Appendix Table 1.–Continued.

STATION ID	3536	3538	3540	3542	3544	3708	3712	3716	3720	3724	3728
MONTH/DAY/YEAR	07-03-02	07-03-02	07-04-02	07-08-02	07-07-02	06-04-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02
LATITUDE START	5640.5	5640.1	5639.7	5641.1	5640.4	5700.5	5659.5	5700.7	5658.6	5700.7	5700.8
LONGITUDE START	16855.9	16926.0	17007.4	17043.1	17122.3	16018.9	16134.9	16246.4	16359.9	16513.0	16627.9
GEAR DEPTH (m)	98	75	95	111	116	61	66	58	66	68	71
DURATION (hr)	0.51	0.28	0.51	0.53	0.50	0.52	0.51	0.55	0.51	0.51	0.52
DISTANCE FISHED (km)	2.77	1.38	2.56	2.87	2.64	2.98	2.76	3.03	2.73	2.77	2.98
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.10/44	0.00/44	0.00/44
POLLOCK	181.6	0.0	1378.8	606.9	1089.9	44.3	942.7	131.7	108.0	70.3	491.6
PAC COD	11.2	14.5	89.7	0.0	25.5	62.2	59.8	11.2	111.5	22.3	65.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	16.4	89.1	10.0	0.1	0.0	9.0	22.5	2.3	75.5	13.9	50.7
EELPOUTS	1.5	0.0	0.8	1.0	0.0	0.0	0.0	0.0	0.0	10.8	5.9
OTHER ROUNDFISH	1.1	2.9	3.3	0.5	0.0	7.2	0.8	3.3	1.2	0.4	1.5
TOTAL ROUNDFISH	211.9	106.4	1482.8	608.5	1115.4	122.6	1025.8	148.5	296.3	117.8	615.1
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	0.0	71.1	123.3	346.8	478.1	403.2	23.4
ROCK SOLE	79.1	226.2	9.2	0.0	0.9	796.4	110.1	98.3	28.9	19.6	93.1
FLATHEAD SOLE	481.8	9.3	216.6	102.9	137.1	33.8	32.8	27.9	32.5	36.3	306.3
ALASKA PLAICE	0.0	0.0	0.0	0.0	0.0	6.7	48.1	180.3	26.7	7.3	169.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	93.4	8.4	31.6	41.8	41.0	0.0	0.0	0.2	0.0	11.7	6.7
PACIFIC HALIB	0.0	3.4	0.0	2.8	0.0	39.4	2.4	0.0	0.0	16.5	24.3
OTHER FLATFISH	0.3	0.1	0.0	1.7	14.2	2.9	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	654.7	247.3	257.4	149.2	193.2	950.3	316.6	653.5	566.2	494.6	623.6
SKATES	33.1	16.5	20.2	63.5	100.1	0.0	1.8	4.5	2.5	6.9	0.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	33.1	16.5	20.2	63.5	100.1	0.0	1.8	4.5	2.5	6.9	0.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	41.0	66.0	166.4	43.1	0.0	0.0
BLUE KING CRAB	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.0	1.3	29.8	18.5	3.1	2.5	0.2	2.7	1.4	1.3	1.9
TANNER, OPILIO	4.8	0.0	0.8	2.1	2.7	0.0	0.0	0.5	0.4	0.6	2.0
OTHER CRAB	30.1	13.1	29.1	21.9	9.6	7.8	0.5	10.4	18.4	26.4	142.4
SNAILS	8.1	0.0	19.7	15.6	5.3	0.6	0.0	14.2	108.2	87.7	89.0
SHRIMP	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	87.5	65.9	2.4	13.1	5.1	443.7	4.3	110.1	330.7	48.6	9.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	8.6	131.2	2.3	233.2	3.8	43.2	17.6	14.5	199.4	104.1	138.4
TOTAL INVERTS	140.1	215.2	84.1	304.4	30.0	538.7	88.6	318.9	701.7	268.6	383.1
MISC.	4.9	6.9	2.5	4.4	1.4	4.4	1.2	4.6	81.4	0.0	21.9
TOTAL CATCH	1044.6	592.3	1847.1	1130.0	1440.0	1616.0	1434.0	1130.0	1648.0	887.9	1644.0

Appendix Table 1.–Continued.

STATION ID	3732	3736	3740	3744	3746	3908	3912	3916	3920	3924	3928
MONTH/DAY/YEAR	06-22-02	07-03-02	07-04-02	07-07-02	07-07-02	06-04-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02
LATITUDE START	5659.4	5700.6	5700.2	5658.9	5700.6	5720.5	5719.2	5720.7	5718.9	5719.6	5721.4
LONGITUDE START	16741.4	16900.3	17010.4	17123.4	17200.3	16016.9	16131.0	16245.3	16400.1	16514.4	16628.8
GEAR DEPTH (m)	75	77	65	107	114	60	53	47	59	65	67
DURATION (hr)	0.51	0.52	0.50	0.38	0.50	0.54	0.55	0.52	0.51	0.52	0.51
DISTANCE FISHED (km)	2.74	2.51	2.60	2.10	2.64	2.89	2.52	2.85	2.83	2.86	2.74
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	3.13/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	1334.4	77.2	223.7	973.8	10.2	87.9	211.7	25.9	460.3	81.9	116.6
PAC COD	91.3	87.4	59.8	22.6	112.6	156.6	56.1	22.8	19.6	45.6	14.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	8.7	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.3	10.5	115.8	11.3	0.2	2.8	0.0	5.0	5.7	1.1	7.0
EELPOUTS	1.6	0.3	8.0	0.1	0.0	0.0	0.0	0.0	0.7	5.8	2.8
OTHER ROUNDFISH	0.5	1.4	158.8	2.0	0.1	5.5	1.5	1.1	1.2	4.1	2.1
TOTAL ROUNDFISH	1428.1	176.7	566.0	1009.9	123.0	252.8	269.3	57.4	496.2	138.6	143.2
YELLOWFIN SOLE	32.7	38.4	36.1	0.0	0.0	242.5	309.9	180.6	453.5	310.2	310.0
ROCK SOLE	54.2	140.5	674.2	1.5	0.8	507.8	225.2	336.2	29.7	17.6	103.1
FLATHEAD SOLE	164.8	5.3	132.2	205.5	15.0	34.4	23.9	37.1	111.5	7.7	70.4
ALASKA PLAICE	38.2	155.0	57.6	7.4	0.0	2.0	132.3	39.8	66.8	7.1	13.2
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	13.7	43.9	40.5	58.5	54.2	0.0	0.0	0.0	0.0	2.0	1.3
PACIFIC HALIB	2.0	1.8	16.0	0.0	62.3	27.9	10.7	16.2	0.0	2.4	3.9
OTHER FLATFISH	0.0	0.5	0.0	0.0	2.0	5.9	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	305.6	385.3	956.6	272.9	134.3	820.5	702.1	609.8	661.4	347.0	502.0
SKATES	9.0	32.5	21.5	41.2	5.4	0.0	5.6	14.0	7.7	9.3	10.9
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	9.0	32.5	21.5	41.2	5.4	0.0	5.6	14.0	7.7	9.3	10.9
RED KING CRAB	0.0	0.0	6.6	0.0	0.0	14.7	93.0	16.8	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	3.9	1.3	92.0	1.4	2.8	0.3	0.6	3.4	1.1	3.0	1.2
TANNER, OPILIO	4.8	7.6	0.2	6.0	1.7	0.0	0.0	0.0	5.3	3.4	2.5
OTHER CRAB	41.9	40.2	193.9	64.4	6.3	6.5	5.6	5.6	13.7	20.7	86.7
SNAILS	0.8	2.7	132.9	38.8	13.1	6.0	4.0	10.8	31.9	65.3	99.5
SHRIMP	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	71.1	70.4	158.2	2.1	3.4	134.3	128.3	198.1	144.6	58.1	52.8
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	106.1	15.5	50.9	9.3	957.5	66.8	49.8	19.6	98.1	168.1	419.1
TOTAL INVERTS	228.5	137.8	634.8	122.0	984.7	228.6	281.3	254.3	294.7	318.6	661.8
MISC.	18.9	15.9	31.1	13.9	2.6	0.0	5.7	3.8	34.0	9.7	72.0
TOTAL CATCH	1990.0	748.3	2210.0	1460.0	1250.0	1302.0	1264.0	939.1	1494.0	823.1	1390.0

Appendix Table 1.-Continued.

STATION ID	3932	3936	3944	3946	3948	4108	4112	4116	4120	4122	4124
MONTH/DAY/YEAR	06-22-02	07-03-02	06-30-02	07-07-02	07-06-02	06-03-02	06-06-02	06-09-02	06-13-02	06-14-02	06-14-02
LATITUDE START	5719.0	5720.3	5720.3	5720.7	5721.8	5740.9	5740.1	5740.7	5739.0	5741.0	5739.4
LONGITUDE START	16743.9	16859.2	17128.2	17203.7	17244.1	16016.1	16130.0	16244.8	16359.5	16437.5	16514.0
GEAR DEPTH (m)	71	67	98	106	115	51	51	42	48	51	59
DURATION (hr)	0.50	0.50	0.53	0.52	0.51	0.52	0.51	0.52	0.52	0.52	0.53
DISTANCE FISHED (km)	2.84	2.79	2.38	2.81	2.71	2.79	2.84	2.95	2.86	2.92	3.00
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.80/44	0.00/44
POLLOCK	1362.2	108.5	633.6	3114.3	1.1	53.9	340.8	0.0	113.9	21.1	14.0
PAC COD	81.9	172.8	96.8	31.5	41.2	65.9	27.4	62.5	107.7	56.6	46.9
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	7.6	196.6	3.7	0.3	9.9	6.7	0.0	7.8	30.1	14.6	4.2
EELPOUTS	1.9	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	5.3
OTHER ROUNDFISH	8.0	12.0	1.3	0.0	0.0	6.7	2.2	1.0	3.8	2.5	4.9
TOTAL ROUNDFISH	1461.6	489.9	735.4	3147.2	52.2	133.2	375.7	71.2	255.5	94.8	75.2
YELLOWFIN SOLE	82.3	14.1	0.0	0.0	0.0	241.2	221.6	234.8	401.6	139.6	281.9
ROCK SOLE	72.2	502.8	3.6	4.0	0.0	507.9	448.0	808.7	219.2	149.5	17.0
FLATHEAD SOLE	103.6	0.0	121.7	19.7	82.5	21.3	81.7	7.1	3.9	0.8	2.4
ALASKA PLAICE	18.2	6.3	0.0	0.0	0.0	0.4	77.3	15.7	110.3	39.7	157.5
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	4.6	17.3	37.1	54.1	65.3	0.0	0.0	0.0	0.0	0.2	0.0
PACIFIC HALIB	17.7	12.3	17.2	19.0	18.8	3.0	5.6	48.9	0.7	0.3	12.2
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.7	20.8	5.5	0.0	0.0	0.0	0.0
TOTAL FLATFISH	298.5	552.7	179.6	96.8	167.3	794.7	839.8	1115.1	735.7	330.1	471.1
SKATES	1.4	15.7	13.4	0.8	3.1	13.2	16.7	10.0	16.2	7.0	7.1
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	1.4	15.7	13.4	0.8	3.1	13.2	16.7	10.0	16.2	7.0	7.1
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	21.2	67.3	17.7	0.0	0.0	0.0
BLUE KING CRAB	0.0	93.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.8	0.1	0.6	2.3	0.1	0.0	0.0	0.0	0.8	1.1	0.5
TANNER, OPILIO	3.6	0.7	6.3	10.8	1.1	0.0	0.0	0.0	0.2	1.3	1.8
OTHER CRAB	200.1	52.5	93.8	59.5	19.9	13.0	16.4	14.5	47.4	92.6	109.0
SNAILS	0.5	5.3	58.8	42.7	10.2	10.0	9.1	15.7	37.5	90.7	75.8
SHRIMP	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	66.5	52.8	7.3	11.6	10.0	568.5	15.5	181.6	502.2	83.8	38.5
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	67.3	901.2	3.6	3.1	33.4	12.6	35.3	8.8	332.0	366.5	509.3
TOTAL INVERTS	339.9	1106.2	170.8	130.0	74.7	625.5	143.6	238.2	920.0	635.9	734.7
MISC.	48.5	85.5	10.8	15.2	3.3	3.5	6.3	5.4	70.6	72.2	97.9
TOTAL CATCH	2150.0	2250.0	1110.0	3390.0	300.6	1570.0	1382.0	1440.0	1998.0	1140.0	1386.0

Appendix Table 1.-Continued.

STATION ID	4128	4132	4136	4140	4144	4146	4148	4308	4312	4314	4316
MONTH/DAY/YEAR	06-16-02	06-22-02	06-25-02	06-26-02	06-30-02	07-06-02	07-06-02	06-03-02	06-06-02	06-06-02	06-06-02
LATITUDE START	5740.9	5738.9	5741.1	5739.3	5740.6	5742.1	5740.2	5800.1	5800.4	5760.0	5800.0
LONGITUDE START	16630.4	16745.5	16902.1	17014.3	17132.7	17212.1	17246.9	16013.6	16128.9	16205.4	16243.9
GEAR DEPTH (m)	64	65	66	70	97	105	117	48	53	35	38
DURATION (hr)	0.52	0.51	0.51	0.38	0.53	0.52	0.51	0.51	0.51	0.51	0.50
DISTANCE FISHED (km)	2.81	2.84	2.85	2.06	2.93	2.74	2.68	2.06	2.98	2.76	2.91
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	225.8	572.0	621.4	136.2	938.3	3545.8	36.9	18.1	16.8	2.0	3.8
PAC COD	84.6	40.1	68.8	20.6	32.4	68.8	29.6	28.6	21.0	1.4	7.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.3	0.5	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	21.1	0.0	1.0	0.1	0.0	3.5	6.0	50.8	7.1	9.3
EELPOUTS	2.0	0.0	0.0	1.2	0.5	0.0	0.1	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	1.0	0.5	0.0	1.4	0.0	0.1	1.8	5.0	6.9	1.8	1.6
TOTAL ROUNDFISH	313.4	633.7	690.2	160.4	971.3	3614.6	71.9	59.7	95.9	12.8	22.0
YELLOWFIN SOLE	459.8	82.0	40.2	10.8	0.0	0.0	0.0	1183.0	535.1	435.9	189.6
ROCK SOLE	51.2	171.2	77.0	44.8	6.0	7.8	0.0	608.9	695.5	245.4	392.5
FLATHEAD SOLE	187.6	0.0	3.0	4.3	189.2	13.3	272.3	8.3	15.2	15.8	9.8
ALASKA PLAICE	20.3	10.6	18.6	14.4	0.0	0.0	0.0	12.7	16.8	66.3	20.4
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	15.2	1.0	68.1	32.1	71.9	0.0	0.0	0.0	0.0
PACIFIC HALIB	23.5	2.5	1.3	3.2	3.7	2.3	2.6	4.0	5.0	17.8	1.6
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.2	61.0	13.5	22.4	9.8
TOTAL FLATFISH	742.4	266.3	155.2	78.4	267.0	55.6	347.0	1877.9	1281.0	803.6	623.7
SKATES	2.7	4.3	2.4	10.4	41.2	4.2	22.4	16.5	15.5	19.6	11.4
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	2.7	4.3	2.4	10.4	41.2	4.2	22.4	16.5	15.5	19.6	11.4
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41.3	32.4	17.4	13.2
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.9	0.3	0.5	2.9	0.0	0.6	0.1	0.0	0.0	0.0
TANNER, OPILIO	1.8	1.4	0.4	2.7	10.8	5.5	1.0	0.0	0.0	0.0	0.0
OTHER CRAB	92.7	28.2	43.4	56.9	174.8	23.7	26.2	19.7	30.2	16.3	17.1
SNAILS	81.2	46.1	0.3	9.2	62.7	30.6	23.2	14.5	22.6	12.7	3.9
SHRIMP	0.0	0.0	0.0	0.0	0.5	0.6	0.0	0.0	0.0	0.0	0.0
STARFISH	177.7	30.2	42.0	14.5	20.3	4.5	2.5	277.6	138.7	147.4	416.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	299.9	1378.6	402.8	29.6	15.1	50.7	12.5	9.8	70.4	12.2	14.5
TOTAL INVERTS	653.3	1485.5	489.2	113.4	287.0	115.7	66.1	363.1	294.3	206.0	464.7
MISC.	104.1	80.2	63.0	29.7	33.6	9.9	5.8	6.7	17.3	3.1	2.2
TOTAL CATCH	1816.0	2470.0	1400.0	392.2	1600.0	3800.0	513.2	2324.0	1704.0	1045.1	1124.0

Appendix Table 1.-Continued.

STATION ID	4320	4322	4324	4328	4332	4336	4340	4344	4346	4508	4516
MONTH/DAY/YEAR	06-14-02	06-14-02	06-14-02	06-16-02	06-22-02	06-25-02	06-26-02	06-30-02	07-06-02	06-03-02	06-06-02
LATITUDE START	5760.0	5800.2	5759.8	5800.5	5759.2	5800.6	5759.4	5800.2	5800.4	5817.3	5819.2
LONGITUDE START	16359.9	16435.9	16514.6	16631.5	16748.1	16904.7	17020.6	17136.0	17215.7	15958.2	16243.1
GEAR DEPTH (m)	44	43	48	58	64	66	71	96	102	41	30
DURATION (hr)	0.51	0.52	0.52	0.52	0.51	0.51	0.52	0.53	0.49	0.52	0.50
DISTANCE FISHED (km)	2.78	2.96	2.95	2.82	2.83	2.75	2.77	2.86	2.74	2.94	2.69
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	3.7	17.6	30.7	967.9	188.4	1056.4	55.2	1382.3	689.9	51.9	5.7
PAC COD	70.8	17.1	64.8	41.1	59.0	154.2	14.4	78.1	175.1	19.3	7.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	8.5	0.9	4.7	38.7	4.4	4.3	2.6	28.9	38.1	87.3	18.2
EELPOUTS	0.0	0.0	0.0	0.0	2.5	1.9	1.4	4.7	0.0	0.0	0.0
OTHER ROUNDFISH	3.9	0.6	0.7	1.3	3.5	1.1	0.6	0.0	0.0	10.6	2.4
TOTAL ROUNDFISH	87.2	36.2	100.9	1049.1	257.6	1217.9	74.2	1494.0	903.1	169.1	33.2
YELLOWFIN SOLE	172.7	95.2	167.7	339.8	137.2	58.4	7.5	0.0	0.0	996.9	436.4
ROCK SOLE	111.6	80.5	58.9	86.4	7.6	84.3	56.1	97.8	78.0	767.3	308.0
FLATHEAD SOLE	4.8	5.8	0.0	10.2	23.9	4.7	0.7	217.5	119.8	9.1	8.9
ALASKA PLAICE	45.6	15.5	57.8	354.8	185.6	88.5	9.6	83.5	38.8	6.5	5.6
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.1	97.0	0.0	0.0
PACIFIC HALIB	59.9	14.3	33.4	18.8	0.6	2.2	0.0	38.6	16.8	17.6	9.6
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178.6	83.4
TOTAL FLATFISH	394.4	211.3	317.8	810.0	354.8	238.1	73.8	485.8	350.4	1975.9	851.9
SKATES	8.4	37.5	14.8	19.9	9.0	78.3	28.4	58.4	62.6	0.0	3.7
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	8.4	37.5	14.8	19.9	9.0	78.3	28.4	58.4	62.6	0.0	3.7
RED KING CRAB	0.0	4.7	1.2	0.0	0.0	0.0	1.2	0.0	0.0	0.0	2.3
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.7	0.5	0.6	0.0	0.9	0.8	1.1	0.0	0.0
TANNER, OPILIO	0.0	0.9	0.8	3.0	1.6	1.3	4.7	4.1	7.7	0.0	0.0
OTHER CRAB	50.0	45.8	40.7	163.7	121.6	122.5	89.7	75.3	66.8	1.7	12.3
SNAILS	34.5	39.7	75.4	69.7	73.0	61.4	5.7	100.6	43.2	0.0	9.8
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0
STARFISH	281.4	238.6	182.3	32.2	59.9	56.0	42.0	39.5	30.4	145.0	206.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	68.6	32.3	522.2	43.1	1126.4	517.9	49.7	6.0	208.3	0.0	0.7
TOTAL INVERTS	434.6	362.1	823.3	312.2	1383.0	759.3	193.9	226.6	357.7	146.7	232.0
MISC.	25.6	32.9	51.3	102.9	67.6	216.5	34.4	5.2	6.2	0.3	3.1
TOTAL CATCH	950.1	680.1	1308.0	2294.0	2072.0	2510.0	404.7	2270.0	1680.0	2292.0	1124.0

Appendix Table 1.–Continued.

STATION ID	4528	4532	4536	4540	4544	4546	4550	4720	4724	4728	4732
MONTH/DAY/YEAR	06-15-02	06-22-02	06-25-02	06-26-02	06-30-02	07-06-02	07-05-02	06-07-02	06-08-02	06-15-02	06-23-02
LATITUDE START	5821.2	5820.6	5820.7	5819.1	5820.8	5821.0	5821.1	5839.8	5840.1	5840.9	5839.3
LONGITUDE START	16633.6	16749.8	16907.5	17023.5	17140.0	17218.2	17335.4	16357.8	16516.6	16634.4	16751.7
GEAR DEPTH (m)	45	56	65	71	94	100	114	32	36	39	44
DURATION (hr)	0.52	0.32	0.51	0.53	0.53	0.50	0.51	0.51	0.51	0.53	0.52
DISTANCE FISHED (km)	2.88	1.75	2.77	2.91	3.02	2.78	2.84	2.90	2.70	3.00	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	104.1	168.8	613.0	269.4	407.3	1588.9	12.2	0.0	10.5	74.7	89.8
PAC COD	62.7	54.1	55.4	27.6	67.9	34.4	31.9	0.6	0.0	28.5	121.8
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	18.5	3.0	22.4	15.2	8.3	73.4	9.4	43.9	10.8	9.3	16.5
EELPOUTS	0.0	1.4	1.7	1.5	22.9	11.6	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	1.9	3.3	8.3	0.0	0.1	0.1	0.0	3.7	6.7	2.3	1.8
TOTAL ROUNDFISH	187.3	230.5	700.7	313.8	506.5	1708.3	53.6	48.2	28.0	114.9	230.0
YELLOWFIN SOLE	547.9	490.2	288.4	11.6	1.9	0.0	0.0	536.7	2086.8	330.4	117.6
ROCK SOLE	250.4	69.5	115.1	36.1	47.5	223.7	72.1	334.5	448.7	363.9	410.1
FLATHEAD SOLE	4.2	1.5	15.4	1.1	71.3	32.1	37.5	0.0	0.0	0.0	0.9
ALASKA PLAICE	59.9	74.4	387.6	24.2	40.8	199.7	0.0	22.1	59.0	24.1	5.8
GREENLAND TBT	0.0	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	42.5	104.5	60.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	6.8	3.1	41.2	2.9	44.5	6.5	6.0	1.4	0.0	20.8	69.7
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.3	22.7	6.4	0.0	0.0
TOTAL FLATFISH	869.2	638.7	847.8	75.9	257.3	566.5	175.9	917.5	2600.9	739.2	604.2
SKATES	24.2	30.5	136.5	39.1	40.7	0.0	39.3	8.8	4.1	28.9	52.8
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	24.2	30.5	136.5	39.1	40.7	0.0	39.3	8.8	4.1	28.9	52.8
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.2	0.0	0.0	0.3	0.2	0.4	1.2	0.0	0.0	0.0	0.0
TANNER, OPILIO	0.3	2.9	2.3	4.4	5.3	274.7	50.3	0.0	0.6	0.0	4.4
OTHER CRAB	7.0	47.3	74.5	71.4	18.0	34.5	55.0	1.6	4.5	15.3	24.8
SNAILS	9.1	34.3	43.4	21.2	77.1	74.2	18.2	0.0	3.2	10.3	30.3
SHRIMP	0.0	0.0	0.0	0.0	0.5	0.3	0.0	0.0	0.0	0.0	0.0
STARFISH	89.8	140.0	12.4	54.6	94.5	13.1	1.7	352.3	283.5	171.7	39.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	12.2	78.3	544.7	76.2	22.8	30.5	2.8	1.3	14.1	6.7	18.0
TOTAL INVERTS	118.6	302.9	677.3	228.2	218.3	427.7	129.3	355.2	312.2	204.1	117.2
MISC.	5.2	47.4	27.6	0.7	1.4	7.5	12.3	0.3	0.9	5.5	10.2
TOTAL CATCH	1204.6	1250.0	2390.0	657.8	1024.2	2710.0	410.4	1330.0	2946.0	1092.6	1014.4

Appendix Table 1.-Continued.

STATION ID	4736	4740	4744	4748	4750	4754	4756	4758	4760	4920	4924
MONTH/DAY/YEAR	06-25-02	06-26-02	06-30-02	07-05-02	07-05-02	07-18-02	07-18-02	07-18-02	07-18-02	06-07-02	06-08-02
LATITUDE START	5840.8	5839.3	5840.6	5839.3	5842.1	5844.2	5840.1	5840.0	5840.7	5859.2	5901.3
LONGITUDE START	16908.9	17026.4	17143.2	17259.5	17338.6	17458.9	17534.7	17613.0	17653.8	16400.4	16519.8
GEAR DEPTH (m)	60	70	91	110	124	141	133	138	132	26	25
DURATION (hr)	0.51	0.20	0.55	0.52	0.52	0.50	0.51	0.52	0.51	0.53	0.54
DISTANCE FISHED (km)	2.90	1.05	2.98	2.66	2.76	2.78	2.82	2.83	2.75	2.87	2.96
PERFORMANCE/GEAR	0.00/44	5.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	317.2	164.5	367.9	227.9	46.8	0.0	0.0	0.4	0.0	13.0	16.6
PAC COD	42.7	10.1	166.2	98.6	77.6	8.0	11.0	13.3	0.0	6.2	8.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	20.1	4.6	10.3	18.5	29.3	0.0	0.0	0.3	0.0	128.1	7.8
EELPOUTS	5.5	1.1	12.4	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	4.3	0.0	0.1	0.2	0.2	0.0	0.0	0.7	0.0	3.2	2.1
TOTAL ROUNDFISH	389.8	180.2	556.9	350.7	153.9	8.0	11.0	14.7	0.0	150.5	34.9
YELLOWFIN SOLE	82.5	19.7	39.9	0.0	0.0	0.0	0.0	0.0	0.0	399.9	376.8
ROCK SOLE	27.9	20.5	102.7	26.6	83.1	24.5	14.4	27.0	29.8	911.6	410.1
FLATHEAD SOLE	4.0	0.0	70.4	22.9	135.9	41.8	38.3	184.3	107.8	0.0	0.0
ALASKA PLAICE	241.2	25.6	21.0	5.7	0.0	0.0	0.0	0.0	0.0	12.3	6.2
GREENLAND TBT	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	8.1	95.2	136.4	372.7	126.6	209.2	115.9	0.0	0.0
PACIFIC HALIB	2.6	0.0	8.6	40.7	59.0	7.8	0.0	0.0	3.1	8.2	19.3
OTHER FLATFISH	0.0	0.0	0.0	0.2	0.6	4.0	10.0	4.6	3.2	45.0	5.8
TOTAL FLATFISH	358.2	65.9	257.9	191.4	415.0	450.9	189.3	425.1	259.6	1377.0	818.3
SKATES	36.0	23.3	66.6	130.1	60.5	11.2	0.1	14.5	18.8	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	76.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	36.0	23.3	66.6	130.1	136.5	11.2	0.1	14.5	18.8	0.0	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.2	0.0	0.6	0.8	1.3	0.9	2.6	1.6	1.2	0.0	0.0
TANNER, OPILIO	3.6	2.3	11.4	63.6	58.8	0.0	0.0	0.1	0.0	0.0	0.0
OTHER CRAB	143.2	33.3	10.6	40.4	48.2	11.9	16.4	19.1	37.7	7.6	3.4
SNAILS	61.8	18.6	121.5	31.5	32.3	4.3	7.4	11.7	14.0	0.0	0.1
SHRIMP	0.0	0.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	98.6	24.1	103.4	8.3	2.8	2.0	0.0	0.6	0.3	440.8	9.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0	0.0
OTHER INVERTS	237.7	83.6	96.4	32.8	7.7	4.5	3.7	35.8	7.4	0.1	1.2
TOTAL INVERTS	545.1	161.9	344.4	177.6	151.0	23.6	30.0	71.7	60.6	448.6	13.8
MISC.	59.8	11.9	3.9	12.0	10.5	3.5	10.2	3.4	6.0	2.0	0.0
TOTAL CATCH	1389.0	443.1	1229.8	861.6	867.0	497.2	240.7	529.4	345.0	1978.0	867.0

Appendix Table 1.–Continued.

STATION ID	4928	4932	4936	4940	4944	4948	4950	4962	5120	5124	5128
MONTH/DAY/YEAR	06-15-02	06-23-02	06-25-02	06-27-02	06-29-02	07-05-02	07-05-02	07-18-02	06-07-02	06-08-02	06-15-02
LATITUDE START	5901.0	5859.0	5900.6	5859.0	5900.7	5859.3	5859.8	5901.0	5919.0	5919.9	5920.9
LONGITUDE START	16634.8	16752.9	16911.2	17029.1	17147.9	17304.3	17344.4	17737.6	16401.3	16517.7	16636.6
GEAR DEPTH (m)	32	40	51	68	85	104	115	132	19	18	25
DURATION (hr)	0.52	0.52	0.51	0.51	0.53	0.49	0.52	0.51	0.54	0.54	0.53
DISTANCE FISHED (km)	2.85	2.82	2.80	2.78	2.97	2.68	2.60	2.87	2.93	3.10	2.88
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	24.5	48.6	1427.5	490.9	448.8	876.0	716.0	0.0	7.3	8.2	11.0
PAC COD	6.2	17.6	124.3	17.5	105.4	249.6	27.6	4.9	0.1	0.0	10.6
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	17.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.8	1.4	23.5	1.2	1.4	164.4	17.0	0.0	1.0	0.9	31.6
EELPOUTS	0.0	0.0	0.0	1.4	7.3	5.2	0.7	0.2	0.0	0.0	0.0
OTHER ROUNDFISH	1.4	1.9	0.6	0.1	0.1	0.2	0.2	0.1	0.6	0.7	4.3
TOTAL ROUNDFISH	50.7	69.5	1575.8	511.0	563.0	1295.2	761.5	5.3	8.9	9.9	57.4
YELLOWFIN SOLE	631.9	163.1	36.9	87.8	15.5	0.0	0.0	0.0	1002.3	515.9	213.3
ROCK SOLE	358.5	413.5	75.2	92.3	18.0	265.3	77.8	52.0	43.8	818.0	665.3
FLATHEAD SOLE	0.0	0.0	0.0	2.2	4.2	49.8	38.6	77.7	0.0	0.0	0.0
ALASKA PLAICE	34.3	50.0	88.9	49.2	15.5	148.7	5.3	0.0	2.0	1.5	12.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	21.2	56.7	118.0	0.0	0.0	0.0
PACIFIC HALIB	2.8	3.1	16.3	0.0	0.0	0.0	24.3	15.5	15.9	7.3	16.5
OTHER FLATFISH	0.3	0.0	0.0	0.0	0.0	0.0	0.0	2.5	1.3	15.2	6.5
TOTAL FLATFISH	1027.8	629.7	217.2	231.5	53.2	485.5	202.6	265.7	1065.4	1357.9	913.6
SKATES	24.3	20.5	92.7	64.5	26.1	64.8	148.0	20.1	0.0	34.0	29.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	24.3	20.5	92.7	64.5	26.1	64.8	148.0	20.1	0.0	34.0	29.0
RED KING CRAB	0.9	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	1.3	0.7	0.0	0.0	0.2	1.1	1.1	0.0	0.0	0.0
TANNER, OPILIO	0.0	1.0	19.2	1.3	51.9	59.0	4.0	0.7	0.0	0.0	0.0
OTHER CRAB	9.3	5.8	217.4	24.9	21.0	38.0	96.2	5.1	0.0	7.2	12.3
SNAILS	0.4	9.4	52.7	19.9	25.6	55.6	43.2	4.3	0.0	0.0	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.0
STARFISH	109.6	51.4	56.2	14.8	18.4	10.0	4.8	1.4	265.7	12.4	141.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	0.0	8.7	94.9	53.6	62.8	75.3	22.9	22.9	0.0	9.1	39.9
TOTAL INVERTS	120.2	77.6	442.4	114.6	179.6	238.5	172.5	35.6	265.7	28.7	194.4
MISC.	0.3	0.9	121.8	9.5	3.8	25.9	15.4	2.7	0.0	5.5	1.8
TOTAL CATCH	1223.3	798.2	2450.0	931.1	825.7	2110.0	1300.0	329.3	1340.0	1436.0	1196.3

Appendix Table 1.–Continued.

STATION ID	5132	5136	5140	5144	5328	5332	5336	5340	5344	5348	5350
MONTH/DAY/YEAR	06-23-02	06-24-02	06-27-02	06-29-02	06-15-02	06-23-02	06-24-02	06-27-02	06-29-02	07-12-02	07-15-02
LATITUDE START	5918.8	5921.0	5919.6	5920.4	5940.3	5938.9	5940.2	5939.3	5941.5	5940.8	5939.5
LONGITUDE START	16754.9	16913.8	17031.3	17150.2	16638.0	16757.4	16916.6	17034.6	17154.1	17315.5	17350.7
GEAR DEPTH (m)	37	47	65	78	25	33	45	65	75	92	102
DURATION (hr)	0.49	0.49	0.52	0.53	0.53	0.50	0.50	0.51	0.55	0.52	0.53
DISTANCE FISHED (km)	2.89	2.74	2.75	2.91	3.04	2.84	2.83	2.74	3.08	2.85	2.91
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	22.6	233.1	1103.4	4238.0	0.0	18.3	63.5	228.0	901.7	510.5	186.2
PAC COD	8.3	48.5	39.8	7.9	0.0	8.9	30.9	30.3	133.4	94.9	28.8
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	12.9	0.0	0.0	0.0	0.0	0.5	1.1	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	2.2	19.9	3.3	0.0	11.1	4.5	14.4	2.7	0.0	0.0	7.7
EELPOUTS	0.0	0.0	0.0	3.5	0.0	0.0	0.0	2.3	9.6	1.1	0.6
OTHER ROUNDFISH	2.6	0.2	0.0	0.0	10.0	2.1	0.5	0.4	0.0	0.4	0.2
TOTAL ROUNDFISH	35.8	301.8	1159.4	4249.4	21.1	33.6	109.3	264.2	1045.8	606.9	223.7
YELLOWFIN SOLE	672.0	92.1	29.3	0.0	261.9	354.1	79.6	21.3	5.0	0.0	0.0
ROCK SOLE	56.7	203.3	21.3	14.0	82.0	196.7	35.6	20.0	15.6	1.4	4.1
FLATHEAD SOLE	0.0	1.3	1.5	2.3	0.0	0.0	1.2	1.7	3.5	7.2	32.3
ALASKA PLAICE	18.3	144.2	28.2	53.6	5.7	61.1	77.5	42.9	106.8	5.4	2.3
GREENLAND TBT	0.0	0.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0	1.3
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	12.9
PACIFIC HALIB	5.7	0.0	6.0	0.0	34.0	4.4	2.2	7.9	0.0	0.0	0.0
OTHER FLATFISH	0.1	0.0	0.0	0.0	10.2	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	752.8	440.8	86.4	74.8	393.7	616.3	196.1	93.8	130.9	15.8	52.9
SKATES	16.3	24.4	82.3	0.0	8.2	39.3	46.1	28.0	17.5	45.0	42.2
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	16.3	24.4	82.3	0.0	8.2	39.3	46.1	28.0	17.5	45.0	42.2
RED KING CRAB	2.9	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
TANNER, BAIRDI	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5
TANNER, OPILIO	0.0	251.7	1.8	68.8	0.0	0.0	5.0	8.3	47.7	4.4	1.4
OTHER CRAB	10.0	59.7	33.2	13.7	8.3	7.3	274.2	23.5	124.1	3.6	11.9
SNAILS	5.8	23.8	35.2	73.7	0.0	2.8	44.7	9.2	156.0	22.0	58.3
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	45.6	55.0	8.6	65.8	44.3	38.0	69.1	8.1	101.4	11.2	47.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	4.1	135.2	56.2	119.7	0.0	1.6	464.7	36.1	73.3	43.9	39.8
TOTAL INVERTS	68.4	525.8	135.0	341.8	52.6	51.9	857.6	85.1	502.5	85.2	161.7
MISC.	0.9	17.1	6.9	4.0	1.2	0.9	114.8	8.2	33.3	6.8	4.7
TOTAL CATCH	874.2	1310.0	1470.0	4670.0	476.7	742.1	1324.0	479.3	1730.0	759.7	485.2

Appendix Table 1.–Continued.

STATION ID	5352	5532	5536	5540	5544	5548	5550	5552	5734	5736	5740
MONTH/DAY/YEAR	07-15-02	06-23-02	06-24-02	06-27-02	06-29-02	07-13-02	07-14-02	07-15-02	06-24-02	06-24-02	06-27-02
LATITUDE START	5940.1	5959.4	6000.7	6000.8	5959.4	6001.0	6000.3	6000.8	6018.0	6021.0	6019.7
LONGITUDE START	17424.8	16759.4	16919.8	17038.1	17156.6	17318.6	17355.5	17435.6	16841.0	16919.1	17040.1
GEAR DEPTH (m)	112	25	43	62	65	72	93	105	34	41	59
DURATION (hr)	0.51	0.53	0.51	0.49	0.53	0.53	0.50	0.52	0.50	0.51	0.49
DISTANCE FISHED (km)	2.84	2.96	2.49	2.59	2.81	2.85	2.84	2.75	2.75	2.92	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	359.6	38.4	76.1	602.5	708.9	3261.1	1293.2	2642.7	35.9	153.1	73.9
PAC COD	23.3	1.0	16.3	35.8	1370.9	566.7	129.2	351.6	32.4	77.0	18.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	18.0	0.0	2.7	0.0	0.0	0.0	0.1	2.5
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	101.5	37.7	17.8	0.0	9.0	6.7	0.0	15.2	16.0	13.1	3.1
EELPOUTS	0.1	0.8	0.0	0.8	0.0	0.5	0.0	0.0	0.0	0.0	0.3
OTHER ROUNDFISH	0.0	9.4	0.4	0.0	0.2	0.7	1.9	0.0	3.9	2.6	0.0
TOTAL ROUNDFISH	484.5	87.3	110.6	657.2	2089.1	3838.4	1424.3	3009.4	88.1	245.9	97.8
YELLOWFIN SOLE	0.0	259.9	146.1	10.0	61.4	10.9	0.0	0.0	489.1	397.3	18.0
ROCK SOLE	18.7	179.1	36.2	14.2	126.0	128.1	0.0	2.1	70.5	95.2	18.9
FLATHEAD SOLE	30.9	0.0	0.0	6.6	0.0	8.0	2991.2	6.6	0.0	1.3	8.5
ALASKA PLAICE	9.9	8.5	173.6	29.3	39.8	8.6	0.0	45.9	5.8	63.8	26.0
GREENLAND TBT	9.8	0.0	0.0	0.0	0.0	23.3	0.0	20.2	0.0	0.0	0.0
ARROWTOOTH FL	20.3	0.0	0.0	0.0	0.0	0.0	0.0	18.3	0.0	0.0	0.0
PACIFIC HALIB	0.9	5.9	0.5	0.0	2.6	0.0	0.0	0.0	6.6	5.0	0.0
OTHER FLATFISH	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
TOTAL FLATFISH	90.6	462.3	356.4	60.1	229.8	178.9	2991.2	93.1	572.3	562.6	71.4
SKATES	53.5	18.2	17.1	33.1	34.7	92.1	62.2	96.1	30.4	27.8	17.2
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	53.5	18.2	17.1	33.1	34.7	92.1	62.2	96.1	30.4	27.8	17.2
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0	0.0	0.2	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	73.7	0.0	1.1	10.6	8.1	49.9	5.5	29.6	0.0	0.0	1.6
OTHER CRAB	22.6	4.1	320.4	13.2	83.6	51.0	0.7	0.0	14.3	118.3	0.9
SNAILS	159.5	0.5	92.6	7.7	53.6	3.6	5.8	46.5	2.7	34.6	5.2
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.0	0.0	0.0	0.0
STARFISH	73.7	77.1	115.1	7.9	3.5	7.1	7.4	52.1	115.6	278.6	7.3
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	39.9	1.8	705.4	15.5	34.2	52.7	32.9	10.9	6.9	172.0	6.3
TOTAL INVERTS	369.5	83.7	1234.6	54.8	182.9	169.9	52.3	140.0	143.2	603.7	21.3
MISC.	14.3	0.4	191.4	1.0	13.5	1.2	0.0	11.4	4.0	54.0	0.4
TOTAL CATCH	1012.3	651.9	1910.0	806.2	2550.0	4280.4	4530.0	3350.0	838.1	1494.0	208.1

Appendix Table 1.-Continued.

STATION ID	5744	5746	5748	5750	5944	5948	5950	5952	5962	6144	6152
MONTH/DAY/YEAR	06-28-02	07-13-02	07-14-02	07-16-02	06-28-02	07-13-02	07-14-02	07-16-02	07-17-02	06-28-02	07-16-02
LATITUDE START	6020.8	6019.9	6019.8	6019.8	6041.0	6040.2	6040.4	6039.3	6040.7	6100.4	6059.9
LONGITUDE START	17204.3	17325.0	17404.1	17442.7	17207.8	17328.3	17408.0	17449.0	17809.5	17209.8	17452.2
GEAR DEPTH (m)	56	60	89	100	59	64	85	95	158	62	90
DURATION (hr)	0.50	0.26	0.52	0.51	0.48	0.50	0.50	0.51	0.50	0.48	0.51
DISTANCE FISHED (km)	2.83	1.44	2.96	2.68	2.64	2.87	2.88	2.68	2.69	2.71	2.77
PERFORMANCE/GEAR	0.00/44	1.12/44	5.00/44	5.00/44	0.00/44	0.00/44	5.00/44	5.00/44	3.30/44	0.00/44	0.00/44
POLLOCK	645.7	938.2	1043.6	454.5	206.5	5040.1	553.3	594.7	121.8	22.9	563.9
PAC COD	215.4	298.4	32.4	42.1	37.2	422.1	8.4	26.0	140.1	47.2	18.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	71.3	0.0	0.4	0.3	3.5	0.0	0.0	0.0	0.0	1.9	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	57.6	25.0	5.2	24.1	0.8	23.3	9.1	12.6	14.5	0.0	14.4
EELPOUTS	0.0	0.0	1.1	15.0	0.0	0.0	1.7	7.4	1.5	0.7	3.7
OTHER ROUNDFISH	0.8	1.4	0.0	0.3	0.0	0.0	0.7	0.7	1.1	0.2	0.0
TOTAL ROUNDFISH	990.9	1263.1	1082.8	536.3	248.0	5485.6	573.2	641.3	279.0	72.9	600.0
YELLOWFIN SOLE	9.2	16.0	0.0	0.0	13.2	20.6	0.5	0.0	0.0	11.9	0.0
ROCK SOLE	244.8	164.1	6.0	13.1	46.6	338.7	11.7	4.1	2.9	18.8	8.3
FLATHEAD SOLE	0.0	0.0	77.6	23.3	15.6	0.0	48.8	26.5	35.5	7.8	100.6
ALASKA PLAICE	14.5	0.0	5.0	4.1	24.6	28.4	0.7	0.0	0.0	24.5	0.0
GREENLAND TBT	0.0	0.0	24.7	21.5	0.0	0.0	50.5	73.5	15.1	0.0	18.9
ARROWTOOTH FL	0.0	0.0	2.3	4.2	0.0	0.0	1.0	1.9	28.7	0.0	1.5
PACIFIC HALIB	3.6	0.0	0.0	0.0	0.0	0.9	0.7	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
TOTAL FLATFISH	272.1	180.2	115.5	66.2	100.0	388.6	113.9	106.2	82.1	63.0	129.3
SKATES	36.1	5.1	28.7	32.6	7.1	0.0	20.6	28.9	51.7	9.0	49.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	36.1	5.1	28.7	32.6	7.1	0.0	20.6	28.9	51.7	9.0	49.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	1.9	7.8	0.0	0.0	0.0	1.1	0.0	0.0	0.0	1.2	0.0
TANNER, BAIRDI	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
TANNER, OPIILIO	9.8	32.4	66.8	21.1	7.9	0.0	64.3	13.9	26.5	41.0	125.1
OTHER CRAB	217.8	11.2	1.3	5.0	0.1	9.3	0.7	1.1	13.0	0.3	0.7
SNAILS	128.4	22.2	0.1	12.5	0.9	2.2	0.3	1.0	25.5	0.9	0.0
SHRIMP	0.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0
STARFISH	12.6	2.5	0.6	49.3	64.3	0.5	0.3	0.8	14.1	92.8	0.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	200.5	147.3	53.5	10.9	10.6	22.7	41.8	25.5	9.6	17.1	20.9
TOTAL INVERTS	571.3	223.4	122.4	98.9	83.8	35.8	107.3	42.2	91.9	153.3	147.2
MISC.	49.6	2.3	0.6	0.7	0.2	0.0	0.0	0.2	3.1	0.3	0.0
TOTAL CATCH	1920.0	1674.0	1350.0	734.7	439.1	5910.0	815.1	818.9	507.8	298.5	925.5

Appendix Table 1.–Continued.

STATION ID	6156	6158	6160	6352	6354	6356	6358
MONTH/DAY/YEAR	07-17-02	07-17-02	07-17-02	07-16-02	07-16-02	07-17-02	07-17-02
LATITUDE START	6101.0	6100.8	6100.1	6118.9	6119.9	6119.8	6119.7
LONGITUDE START	17616.7	17655.6	17735.9	17457.0	17536.5	17618.0	17658.6
GEAR DEPTH (m)	109	119	132	85	94	103	114
DURATION (hr)	0.52	0.50	0.51	0.50	0.51	0.50	0.50
DISTANCE FISHED (km)	2.97	2.69	2.73	2.77	2.78	2.70	2.72
PERFORMANCE/GEAR	0.00/44	5.00/44	5.00/44	5.00/44	5.00/44	5.00/44	0.00/44
POLLOCK	410.9	232.1	693.8	305.6	1401.7	119.8	411.3
PAC COD	39.7	16.1	51.9	34.1	30.3	32.7	21.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	1.4	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.5	1.0	3.5	0.4	2.0	7.9	3.2
EELPOUTS	1.2	0.5	1.0	7.2	3.9	3.2	1.6
OTHER ROUNDFISH	0.0	0.6	0.2	3.0	0.0	0.2	0.1
TOTAL ROUNDFISH	452.2	250.3	750.2	351.7	1437.9	163.9	437.6
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ROCK SOLE	3.0	4.1	1.1	1.2	5.0	2.5	1.8
FLATHEAD SOLE	5.1	0.1	1.5	4.8	20.1	4.9	0.4
ALASKA PLAICE	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREENLAND TBT	8.2	11.2	3.1	0.0	2.7	5.5	9.4
ARROWTOOTH FL	2.6	1.7	0.9	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.9
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	18.9	17.1	6.5	6.0	27.8	13.0	12.4
SKATES	28.4	52.5	40.5	26.3	59.7	23.0	44.9
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	28.4	52.5	40.5	26.3	59.7	23.0	44.9
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPIILIO	26.6	28.1	29.2	62.4	273.7	98.6	39.0
OTHER CRAB	11.9	8.9	33.9	1.2	0.3	2.0	0.4
SNAILS	16.5	29.3	22.5	0.2	0.1	1.8	17.8
SHRIMP	0.0	0.1	0.9	0.0	0.0	0.1	0.1
STARFISH	28.0	75.1	59.1	3.5	0.2	1.7	54.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	2.3	0.0	0.0	0.0	0.0	0.0	1.0
OTHER INVERTS	18.6	13.4	6.9	10.4	0.3	11.7	11.1
TOTAL INVERTS	103.9	154.9	152.5	77.8	274.6	115.9	123.5
MISC.	1.8	1.8	2.8	0.1	0.0	0.1	0.7
TOTAL CATCH	605.3	476.7	952.6	461.8	1800.0	315.9	619.0

Appendix Table 2.—Haul and catch data for successfully completed tows by F/V *Aldebaran*.

STATION ID	2324	2522	2530	2718	2722	2726	2730	2916	2918	2922	2926
MONTH/DAY/YEAR	06-12-02	06-12-02	06-21-02	06-10-02	06-12-02	06-18-02	06-21-02	06-10-02	06-10-02	06-12-02	06-18-02
LATITUDE START	5440.3	5500.6	5459.7	5520.4	5520.1	5520.6	5519.8	5540.6	5540.5	5539.4	5540.4
LONGITUDE START	16509.1	16435.8	16656.1	16324.9	16434.0	16546.6	16658.2	16249.4	16324.3	16434.9	16547.9
GEAR DEPTH (m)	79	59	152	49	98	117	136	47	78	93	114
DURATION (hr)	0.51	0.50	0.51	0.50	0.51	0.50	0.47	0.34	0.50	0.51	0.32
DISTANCE FISHED (km)	2.88	2.73	2.72	2.80	2.81	2.76	2.59	1.82	2.79	2.81	1.80
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.80/44	0.00/44	0.00/44	0.00/44	0.00/44	5.80/44
POLLOCK	1279.0	2.0	0.0	311.2	3314.9	1231.7	0.0	4.9	2137.3	328.3	27.9
PAC COD	66.3	8.5	23.5	58.4	20.0	7.4	12.7	13.0	23.7	12.3	5.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0
HERRING	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	3.6	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	11.6	2.5	1.1	0.0	52.6	0.9	3.2	3.0	0.0	0.0	0.0
EELPOUTS	0.0	0.0	0.0	0.0	2.4	0.4	0.1	0.0	0.0	0.8	0.8
OTHER ROUNDFISH	47.3	0.3	0.0	8.1	5.1	16.0	1.0	1.6	4.4	0.1	12.9
TOTAL ROUNDFISH	1409.2	13.3	24.7	377.8	3395.8	1257.4	20.0	23.1	2165.6	341.5	46.7
YELLOWFIN SOLE	3.6	2.0	0.0	658.1	6.6	0.0	0.0	303.2	321.9	1.2	0.0
ROCK SOLE	411.0	73.7	0.0	152.5	6.5	0.0	0.0	361.4	38.2	9.2	0.0
FLATHEAD SOLE	78.7	3.0	88.7	1359.9	166.3	97.3	93.6	66.9	52.6	141.0	60.5
ALASKA PLAICE	0.0	0.0	0.0	294.6	0.0	0.0	0.0	5.9	63.1	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	583.3	9.2	170.6	302.7	269.1	136.8	159.1	8.2	55.3	256.4	119.5
PACIFIC HALIB	23.6	70.7	19.0	16.7	5.2	4.0	12.4	14.5	18.3	12.4	7.7
OTHER FLATFISH	38.0	0.1	82.0	30.3	21.3	17.6	32.0	297.0	18.0	1.7	1.8
TOTAL FLATFISH	1138.2	158.8	360.3	2814.7	475.1	255.6	297.0	1057.1	567.3	421.8	189.5
SKATES	342.8	0.8	16.1	21.4	261.9	36.9	133.7	15.1	1.6	189.9	10.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	342.8	0.8	16.1	21.4	261.9	36.9	133.7	15.1	1.6	189.9	10.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	4.1	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.6	0.0	33.6	34.4	52.5	24.8	3.9	4.6	50.8	11.5	22.1
TANNER, OPILIO	0.0	1.2	0.8	0.7	5.3	3.9	0.0	0.2	1.9	6.1	0.6
OTHER CRAB	14.3	1.5	1.4	85.4	72.2	4.0	0.6	5.0	23.1	137.4	5.6
SNAILS	6.5	0.3	14.5	18.0	57.8	2.5	1.7	4.3	52.2	174.8	1.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	0.0	20.9	0.3	833.9	18.2	0.0	0.2	388.2	122.3	0.0	0.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	20.7	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	34.3	128.2	4.0	74.7	83.2	25.0	0.6	14.3	63.9	125.9	13.4
TOTAL INVERTS	55.7	172.9	54.6	1047.1	289.7	60.1	6.9	423.4	318.3	455.6	42.8
MISC.	0.1	0.8	0.1	9.0	27.5	0.0	0.0	1.2	1.2	0.0	0.0
TOTAL CATCH	2946.0	346.5	455.7	4270.0	4450.0	1610.0	457.6	1520.0	3054.0	1408.8	289.3

Appendix Table 2.–Continued.

STATION ID	2930	2934	3114	3122	3126	3130	3134	3310	3314	3318	3322
MONTH/DAY/YEAR	06-21-02	07-08-02	06-10-02	06-17-02	06-18-02	06-21-02	07-08-02	06-05-02	06-09-02	06-13-02	06-17-02
LATITUDE START	5539.7	5540.7	5559.6	5600.0	5600.4	5602.5	5558.9	5619.7	5619.2	5619.2	5620.3
LONGITUDE START	16659.3	16810.9	16214.4	16436.5	16546.5	16701.5	16813.0	16059.9	16212.2	16324.3	16434.5
GEAR DEPTH (m)	131	132	67	90	104	130	145	52	71	83	84
DURATION (hr)	0.49	0.47	0.50	0.49	0.53	0.49	0.51	0.52	0.51	0.51	0.50
DISTANCE FISHED (km)	2.62	2.40	2.67	2.74	2.87	2.74	2.78	2.80	2.88	2.77	2.80
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	3.13/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	46.2	143.7	2570.1	22.6	6.3	60.5	3823.3	24.1	885.0	70.6	446.1
PAC COD	0.0	40.5	14.9	5.2	1.0	3.1	42.7	13.3	87.4	60.0	9.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.1	0.0	10.6	0.0	1.9	0.1	53.6	26.5	0.0	15.9	0.0
EELPOUTS	0.5	0.0	0.0	3.2	6.1	2.9	0.0	0.0	0.0	1.5	2.0
OTHER ROUND FISH	28.6	0.1	4.4	0.1	28.2	17.0	23.5	20.5	7.8	1.9	0.1
TOTAL ROUND FISH	75.4	184.4	2600.0	31.1	43.5	83.6	3944.9	86.1	980.1	149.9	457.9
YELLOWFIN SOLE	0.0	0.0	1089.1	3.3	0.0	0.0	0.0	410.7	680.1	639.2	72.5
ROCK SOLE	0.2	5.2	146.6	7.1	0.0	0.3	4.2	738.3	496.4	62.8	44.4
FLATHEAD SOLE	134.5	48.1	58.3	11.0	90.6	106.4	108.7	102.3	78.3	45.4	30.0
ALASKA PLAICE	0.0	0.0	26.5	0.9	0.0	0.0	0.0	2.3	0.0	27.7	24.5
GREENLAND TBT	0.0	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	147.7	67.4	17.1	5.1	97.6	82.3	97.4	3.6	12.7	3.0	2.7
PACIFIC HALIB	0.0	0.0	23.2	0.0	8.3	23.1	0.0	40.3	6.0	15.9	0.0
OTHER FLATFISH	17.5	18.1	4.7	0.9	8.1	10.7	39.5	19.8	9.3	0.0	0.0
TOTAL FLATFISH	299.9	138.9	1365.5	28.3	209.4	222.8	249.7	1317.3	1282.8	794.1	174.0
SKATES	24.6	28.4	28.6	2.7	33.8	0.1	366.9	0.0	0.0	21.3	14.6
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	24.6	28.4	28.6	2.7	33.8	0.1	366.9	0.0	0.0	21.3	14.6
RED KING CRAB	0.0	0.0	1.2	0.0	0.0	0.0	0.0	40.1	181.4	1.2	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	14.2	1.4	5.8	9.4	72.9	30.2	2.2	6.9	6.8	8.8	7.7
TANNER, OPILIO	0.0	0.0	0.6	7.8	8.0	2.7	0.0	0.0	1.2	4.2	3.5
OTHER CRAB	2.4	1.4	12.0	243.1	18.4	1.4	3.7	183.9	4.2	100.8	181.5
SNAILS	1.2	8.1	6.4	64.6	13.7	5.6	26.8	17.0	0.0	63.2	341.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.8	0.0	0.0	0.0
STARFISH	0.3	0.4	53.3	22.4	0.0	1.2	3.7	825.2	74.1	0.0	41.2
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	26.5	0.0	0.0	0.0	0.0
OTHER INVERTS	2.5	13.8	24.9	37.2	132.6	13.8	3.5	147.7	422.1	937.4	38.4
TOTAL INVERTS	20.7	25.1	104.2	384.5	245.5	54.9	66.5	1295.6	689.8	1115.6	613.5
MISC.	0.1	0.9	1.7	0.6	2.8	0.0	0.0	18.9	31.2	109.2	0.0
TOTAL CATCH	420.7	377.8	4100.0	447.2	535.1	361.4	4628.0	2718.0	2983.9	2190.0	1260.0

Appendix Table 2.–Continued.

STATION ID	3326	3330	3334	3336	3510	3514	3518	3522	3526	3530	3534
MONTH/DAY/YEAR	06-16-02	06-21-02	07-08-02	07-08-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02	06-22-02	07-03-02
LATITUDE START	5620.3	5619.3	5620.0	5620.2	5639.1	5640.6	5639.2	5640.7	5640.6	5639.6	5640.3
LONGITUDE START	16548.5	16701.8	16816.0	16854.1	16058.9	16214.7	16322.9	16436.2	16550.6	16704.6	16818.1
GEAR DEPTH (m)	88	111	150	127	69	65	72	72	75	93	104
DURATION (hr)	0.51	0.51	0.50	0.51	0.49	0.50	0.48	0.50	0.51	0.51	0.51
DISTANCE FISHED (km)	2.77	2.78	2.73	2.84	2.70	2.84	2.71	2.73	2.88	2.73	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	3.13/44	0.00/44	5.10/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	195.6	73.5	9.2	232.3	570.3	275.8	287.7	433.2	34.1	64.0	1685.9
PAC COD	1.1	12.5	11.6	17.8	49.3	13.7	1.7	96.4	12.3	3.3	1.8
PAC OCEAN PERCH	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.2	0.6	345.1	0.0	66.4	0.0	6.4	0.0	0.1	4.0	0.0
EELPOUTS	7.3	9.7	0.4	0.0	0.0	0.0	2.1	11.3	6.2	4.2	4.1
OTHER ROUND FISH	1.3	9.8	1.3	1.8	10.2	3.0	0.0	0.2	0.1	1.1	1.5
TOTAL ROUND FISH	205.5	106.0	372.1	251.9	696.2	292.5	297.9	541.1	52.8	76.7	1693.3
YELLOWFIN SOLE	2.6	0.0	0.0	0.0	208.1	289.1	448.9	446.6	36.2	0.0	0.0
ROCK SOLE	2.9	0.3	1.5	7.6	442.8	451.6	22.1	63.4	11.9	0.5	0.0
FLATHEAD SOLE	47.8	322.9	48.8	83.4	19.5	73.3	32.7	36.1	4.0	12.2	81.0
ALASKA PLAICE	0.0	0.0	0.0	0.0	45.4	45.3	118.7	36.7	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	44.1	141.1	128.1	180.8	0.6	1.0	0.0	4.4	6.4	44.6	70.8
PACIFIC HALIB	0.0	9.2	17.7	6.3	0.6	0.0	3.6	4.4	3.3	19.0	14.1
OTHER FLATFISH	0.4	9.5	0.6	17.7	11.8	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	97.8	483.0	196.7	295.9	728.8	860.2	626.0	591.6	61.8	76.3	165.9
SKATES	13.5	2.8	48.7	46.4	4.6	13.5	22.0	54.9	5.8	16.5	94.4
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	13.5	2.8	48.7	46.4	4.6	13.5	22.0	54.9	5.8	16.5	94.4
RED KING CRAB	0.0	0.0	0.0	0.0	238.4	41.0	40.3	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	10.1	14.8	34.5	42.6	13.2	3.3	3.2	1.0	9.8	12.1	3.7
TANNER, OPILIO	5.0	1.6	2.2	0.8	0.0	0.0	1.3	1.5	14.7	3.9	2.4
OTHER CRAB	126.4	16.1	5.7	10.3	24.8	7.7	57.4	61.0	228.2	63.4	86.5
SNAILS	76.0	16.8	5.4	7.3	1.1	2.1	70.5	164.5	119.5	14.9	29.1
SHRIMP	0.0	0.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
STARFISH	14.6	0.0	2.0	1.0	616.9	60.2	101.9	8.8	20.6	196.9	13.6
SQUID	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0
OTHER INVERTS	34.2	74.5	15.8	26.2	60.9	15.9	45.4	175.0	90.0	9.0	220.5
TOTAL INVERTS	266.3	123.9	66.6	88.3	955.3	130.2	320.0	411.8	483.5	300.2	356.0
MISC.	0.0	0.9	0.6	0.6	5.1	3.2	14.1	0.6	0.0	11.5	20.4
TOTAL CATCH	583.1	716.6	684.7	683.1	2390.0	1299.6	1280.0	1600.0	603.9	481.1	2330.0

Appendix Table 2.–Continued.

STATION ID	3546	3548	3704	3706	3710	3714	3718	3722	3726	3730	3734
MONTH/DAY/YEAR	07-07-02	07-07-02	06-04-02	06-04-02	06-05-02	06-09-02	06-13-02	06-17-02	06-16-02	06-22-02	07-03-02
LATITUDE START	5640.0	5641.2	5659.1	5659.8	5659.5	5700.4	5659.3	5659.7	5700.3	5659.3	5700.4
LONGITUDE START	17159.1	17234.0	15907.5	15946.0	16057.2	16210.4	16323.6	16436.6	16550.8	16705.5	16820.6
GEAR DEPTH (m)	123	131	30	54	60	57	63	66	69	71	78
DURATION (hr)	0.47	0.50	0.51	0.54	0.52	0.49	0.48	0.49	0.52	0.51	0.50
DISTANCE FISHED (km)	2.53	2.67	2.84	2.92	2.90	2.73	2.71	2.71	2.81	2.83	2.78
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	2.1	3.2	3.0	29.0	30.0	11.2	60.5	366.7	431.1	1521.7	664.5
PAC COD	34.3	77.9	42.3	217.4	18.2	20.0	0.4	26.8	23.9	103.0	58.2
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	0.0	73.5	32.2	0.1	41.1	8.3	7.3	6.3	12.5	12.9
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.8	32.0	0.2	2.2
OTHER ROUNDFISH	5.6	0.0	3.1	8.7	2.7	2.8	0.6	1.2	0.1	2.1	0.6
TOTAL ROUNDFISH	42.1	81.2	121.9	287.3	51.0	75.0	70.5	407.7	493.4	1639.5	738.4
YELLOWFIN SOLE	0.0	0.0	721.7	147.3	312.7	630.5	265.9	463.8	214.7	104.9	7.6
ROCK SOLE	5.0	4.5	979.2	606.8	218.7	380.6	79.8	13.0	37.2	33.8	13.5
FLATHEAD SOLE	4.1	14.9	0.0	32.0	44.2	54.6	17.5	45.4	51.8	57.4	27.7
ALASKA PLAICE	0.0	0.0	0.0	1.0	53.2	136.3	94.7	23.9	17.4	2.8	14.5
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	137.8	267.5	0.0	0.5	0.2	0.0	0.0	0.7	9.2	4.4	34.8
PACIFIC HALIB	16.4	0.0	12.2	0.2	0.7	0.4	7.9	0.0	17.7	11.0	0.0
OTHER FLATFISH	33.4	52.6	12.0	18.6	39.9	0.0	0.0	0.7	0.0	0.0	0.0
TOTAL FLATFISH	196.6	339.5	1725.1	806.4	669.6	1202.4	465.8	547.6	348.1	214.4	98.1
SKATES	11.9	36.8	0.0	6.9	17.4	21.8	3.3	6.1	0.7	0.6	22.5
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	11.9	36.8	0.0	6.9	17.4	21.8	3.3	6.1	0.7	0.6	22.5
RED KING CRAB	0.0	0.0	0.0	26.7	193.8	57.3	0.0	13.4	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.3	1.3	0.0	1.3	2.1	1.7	0.3	0.3	0.4	2.5	17.6
TANNER, OPILIO	0.6	0.0	0.0	0.0	0.0	0.6	3.0	0.3	2.9	0.6	4.0
OTHER CRAB	1.3	3.9	4.2	45.7	37.7	2.0	15.9	18.1	62.2	169.7	66.3
SNAILS	3.7	12.5	0.0	6.0	2.6	0.8	12.0	71.9	72.9	66.6	0.2
SHRIMP	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	8.4	26.2	469.1	773.5	112.3	492.6	47.8	45.7	73.7	25.1	90.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	175.6	46.7	34.8	201.0	70.6	22.7	88.7	122.2	185.2	133.4	140.9
TOTAL INVERTS	191.2	90.8	508.1	1054.3	419.0	577.8	167.7	272.0	397.3	397.9	319.5
MISC.	1.6	8.0	2.9	1.2	3.0	3.0	7.1	6.6	0.5	49.7	44.3
TOTAL CATCH	443.4	556.2	2358.0	2156.0	1160.0	1880.0	714.4	1240.0	1240.0	2302.1	1222.8

Appendix Table 2.–Continued.

STATION ID	3738	3742	3748	3750	3902	3904	3906	3910	3914	3918	3922
MONTH/DAY/YEAR	07-04-02	06-30-02	07-07-02	07-07-02	06-02-02	06-04-02	06-04-02	06-05-02	06-09-02	06-13-02	06-17-02
LATITUDE START	5659.5	5700.1	5660.0	5659.7	5719.4	5720.7	5720.7	5719.4	5720.8	5719.5	5719.3
LONGITUDE START	16934.0	17046.6	17240.4	17314.2	15823.8	15904.2	15940.2	16057.0	16209.1	16323.8	16436.7
GEAR DEPTH (m)	57	92	119	137	30	48	54	57	49	50	63
DURATION (hr)	0.50	0.53	0.49	0.48	0.52	0.51	0.54	0.53	0.48	0.38	0.50
DISTANCE FISHED (km)	2.75	2.89	2.65	2.51	2.94	2.83	3.01	2.87	2.64	2.18	2.72
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	2.40/44	0.00/44
POLLOCK	80.1	1621.9	49.8	9.4	39.6	34.9	38.5	272.0	19.7	34.5	39.8
PAC COD	127.9	55.2	29.2	48.7	18.0	31.8	126.9	89.3	51.2	23.0	21.8
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	12.8	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	9.8	8.6	4.3	0.1	42.0	19.1	72.7	2.3	55.8	72.9	0.2
EELPOUTS	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	7.8
OTHER ROUNDFISH	4.6	2.0	0.0	0.9	4.2	6.2	6.2	6.1	4.9	2.0	1.2
TOTAL ROUNDFISH	222.3	1688.0	83.4	59.1	103.8	104.7	244.3	369.7	131.6	132.5	70.8
YELLOWFIN SOLE	40.0	0.0	0.0	0.0	669.7	118.3	200.9	106.9	1450.5	259.9	273.6
ROCK SOLE	576.9	2.5	0.0	0.0	606.5	821.0	1343.7	232.2	284.8	297.0	5.7
FLATHEAD SOLE	6.9	68.1	33.0	129.8	0.0	12.6	4.6	28.5	44.2	8.0	7.9
ALASKA PLAICE	0.4	0.0	0.0	0.0	0.0	0.0	1.8	18.1	33.6	95.4	106.1
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	14.5	72.3	40.4	267.5	0.0	0.0	0.0	0.1	0.0	0.0	0.0
PACIFIC HALIB	0.0	4.9	11.5	64.5	19.3	6.4	13.3	7.2	18.9	6.0	0.0
OTHER FLATFISH	0.0	0.0	4.5	18.4	21.9	23.9	8.6	2.2	8.4	0.0	0.0
TOTAL FLATFISH	638.6	147.8	89.4	480.2	1317.4	982.1	1572.9	395.1	1840.4	660.3	393.3
SKATES	22.3	63.3	11.4	106.3	0.0	70.0	22.1	0.0	1.5	1.5	11.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	22.3	63.3	11.4	106.3	0.0	70.0	22.1	0.0	1.5	1.5	11.0
RED KING CRAB	4.2	0.0	0.0	0.0	0.0	3.3	18.0	131.7	26.9	8.0	0.0
BLUE KING CRAB	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	2.4	7.8	5.8	1.9	0.0	0.2	0.1	0.9	1.1	0.4	0.5
TANNER, OPILIO	4.6	4.4	1.8	1.8	0.0	0.0	0.0	0.0	0.0	0.2	3.2
OTHER CRAB	21.7	76.7	5.6	2.4	4.2	16.0	27.4	7.0	6.3	8.1	108.2
SNAILS	26.0	68.7	8.1	10.3	0.0	0.8	1.2	1.7	4.1	17.0	46.6
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	120.3	17.1	0.1	1.6	147.1	433.0	612.7	185.9	396.6	50.7	19.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	9.0	3.8	114.6	456.8	135.5	7.4	85.7	27.4	4.2	46.3	305.4
TOTAL INVERTS	189.5	178.6	135.8	474.8	286.8	460.8	745.2	354.6	439.2	130.6	483.9
MISC.	15.6	9.2	2.0	1.6	1.0	2.4	5.5	0.6	7.3	8.6	0.9
TOTAL CATCH	1088.4	2087.0	322.4	1122.0	1709.0	1620.0	2590.0	1120.0	2420.0	935.0	960.0

Appendix Table 2.–Continued.

STATION ID	3926	3930	3934	3938	3940	3942	3950	4102	4104	4106	4110
MONTH/DAY/YEAR	06-16-02	06-22-02	07-03-02	07-04-02	07-04-02	06-30-02	07-06-02	06-02-02	06-04-02	06-03-02	06-05-02
LATITUDE START	5720.5	5719.4	5720.1	5719.3	5720.3	5721.0	5720.7	5739.2	5740.8	5740.6	5739.3
LONGITUDE START	16552.3	16707.1	16822.6	16937.5	17012.3	17051.4	17319.6	15823.0	15900.0	15937.6	16053.1
GEAR DEPTH (m)	65	67	71	59	53	80	118	36	46	47	54
DURATION (hr)	0.49	0.50	0.51	0.51	0.50	0.50	0.47	0.50	0.52	0.52	0.51
DISTANCE FISHED (km)	2.71	2.81	2.87	2.60	2.68	2.79	2.61	2.74	2.85	2.89	2.78
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	241.8	69.5	185.2	301.0	0.1	380.8	0.5	31.8	62.6	14.6	915.3
PAC COD	40.1	59.4	61.8	131.4	72.5	35.9	26.7	20.8	78.3	22.8	128.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	12.0	0.7	21.0	6.4	209.7	0.0	26.2	11.9	11.6	2.6
EELPOUTS	9.3	1.2	3.0	0.0	0.0	14.7	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	3.3	4.5	1.1	7.2	0.2	1.3	0.0	8.7	11.3	2.9	6.5
TOTAL ROUNDFISH	294.5	146.6	251.7	460.7	79.3	642.4	27.1	87.5	165.0	51.8	1053.0
YELLOWFIN SOLE	312.1	170.3	162.3	150.7	5.0	6.1	0.0	283.6	176.4	351.5	189.8
ROCK SOLE	10.3	33.4	161.8	1081.8	1522.9	140.6	2.3	1448.1	239.2	737.5	182.7
FLATHEAD SOLE	3.1	6.2	4.0	0.2	0.0	229.1	71.6	0.0	0.0	22.6	26.5
ALASKA PLAICE	6.5	8.8	29.5	151.1	0.0	32.4	0.0	0.0	0.0	1.5	16.6
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.5	1.4	21.7	16.6	2.5	31.6	47.9	0.0	0.0	0.0	0.0
PACIFIC HALIB	8.7	17.4	1.2	12.2	50.6	33.7	8.4	5.0	3.1	15.0	1.0
OTHER FLATFISH	0.0	0.0	0.0	0.2	0.0	0.0	10.9	24.7	5.1	134.4	0.0
TOTAL FLATFISH	341.2	237.6	380.5	1412.8	1580.9	473.5	141.1	1761.3	423.8	1262.6	416.6
SKATES	17.0	4.2	12.4	21.5	0.0	46.6	14.3	0.0	17.0	20.3	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	17.0	4.2	12.4	21.5	0.0	46.6	14.3	0.0	17.0	20.3	0.0
RED KING CRAB	0.0	0.0	0.0	16.0	0.0	0.0	0.0	4.6	0.0	22.3	30.0
BLUE KING CRAB	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.1	3.4	2.8	3.2	0.0	0.3	0.9	0.0	0.0	0.0	0.5
TANNER, OPILIO	1.8	2.4	2.3	2.1	0.0	0.1	4.1	0.0	0.0	0.0	0.0
OTHER CRAB	47.1	144.5	53.8	7.6	0.7	237.6	12.3	0.0	0.6	10.5	10.2
SNAILS	48.5	53.6	0.0	0.0	0.0	152.5	6.3	0.0	0.1	6.6	9.5
SHRIMP	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	72.5	15.4	91.2	404.0	59.5	87.7	0.5	378.0	81.8	593.6	66.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
OTHER INVERTS	224.1	323.1	13.7	11.9	87.6	10.1	47.2	2.2	4.6	10.7	13.6
TOTAL INVERTS	395.2	542.3	163.8	449.7	147.8	488.3	71.8	384.9	87.2	643.7	130.3
MISC.	0.0	69.3	15.0	4.7	0.0	31.3	1.8	0.3	0.5	1.5	0.1
TOTAL CATCH	1048.0	1000.0	823.3	2349.3	1808.0	1682.2	256.1	2234.0	693.5	1980.0	1600.0

Appendix Table 2.–Continued.

STATION ID	4114	4118	4126	4130	4134	4138	4142	4150	4302	4304	4306
MONTH/DAY/YEAR	06-09-02	06-13-02	06-16-02	06-22-02	06-25-02	06-26-02	06-30-02	07-06-02	06-02-02	06-02-02	06-03-02
LATITUDE START	5740.9	5739.9	5740.3	5737.9	5741.0	5739.4	5740.8	5740.8	5759.1	5759.1	5800.6
LONGITUDE START	16208.4	16323.1	16553.0	16709.2	16823.6	16938.7	17053.4	17324.2	15819.8	15858.3	15936.8
GEAR DEPTH (m)	44	43	61	65	67	68	82	144	32	38	39
DURATION (hr)	0.50	0.51	0.50	0.50	0.48	0.48	0.49	0.47	0.52	0.51	0.52
DISTANCE FISHED (km)	2.75	2.75	2.75	2.84	2.63	2.65	2.73	2.60	2.82	2.81	3.03
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	3.10/44	0.00/44	0.00/44	0.00/44
POLLOCK	24.4	32.3	35.3	26.6	2964.4	58.9	1960.5	3.4	7.4	23.3	1.6
PAC COD	42.4	48.4	23.6	60.3	8.4	29.1	90.9	39.5	5.3	25.3	5.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	33.0	9.6	5.7	22.5	0.0	0.0	5.5	5.4	3.2	5.4	22.5
EELPOUTS	0.0	0.0	1.3	6.0	0.0	0.5	1.3	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	3.7	1.6	3.9	0.8	7.0	0.5	0.0	1.1	2.4	15.1	2.9
TOTAL ROUNDFISH	103.5	91.9	69.8	116.2	2979.7	89.1	2058.2	50.9	18.3	69.1	32.3
YELLOWFIN SOLE	602.4	211.9	267.0	135.7	65.0	13.2	2.9	0.0	929.7	99.1	654.5
ROCK SOLE	1538.2	499.1	21.9	15.4	165.4	26.1	115.8	7.9	930.7	556.1	922.5
FLATHEAD SOLE	40.0	12.5	3.4	1.4	23.6	2.1	119.3	28.1	0.0	0.0	0.0
ALASKA PLAICE	39.3	142.1	37.7	63.6	33.0	18.4	0.0	0.0	0.0	0.0	2.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	8.7	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	15.2	1.7	35.8	65.1	0.0	0.0	0.0
PACIFIC HALIB	4.7	7.2	2.9	1.2	8.2	0.0	27.5	0.0	35.0	11.7	27.7
OTHER FLATFISH	0.0	3.8	0.0	0.0	0.0	0.0	0.0	1.8	28.0	89.4	156.0
TOTAL FLATFISH	2224.5	876.6	333.0	217.1	310.4	61.5	309.9	102.9	1923.4	756.3	1762.8
SKATES	12.0	6.5	15.5	8.7	27.6	16.9	68.2	78.7	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	12.0	6.5	15.5	8.7	27.6	16.9	68.2	78.7	0.0	0.0	0.0
RED KING CRAB	12.1	6.6	0.0	0.0	0.0	3.3	0.6	0.0	0.2	1.7	39.8
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.3	0.9	1.3	1.1	0.6	0.0	1.4	0.0	0.0	0.0
TANNER, OPILIO	0.0	0.3	0.2	4.1	1.0	5.1	0.7	13.6	0.0	0.0	0.0
OTHER CRAB	0.5	29.4	308.2	77.2	183.3	115.5	29.4	4.9	0.7	1.3	2.1
SNAILS	6.0	16.9	45.5	14.8	4.4	1.3	44.8	8.4	0.0	0.1	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
STARFISH	125.3	173.2	66.6	38.0	53.5	83.1	41.4	1.5	83.0	96.9	405.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	5.5	36.2	460.3	1502.3	442.9	20.8	61.0	2.7	4.1	7.5	4.6
TOTAL INVERTS	149.3	262.9	881.7	1637.8	686.2	229.7	177.8	32.8	88.0	107.4	452.3
MISC.	0.7	0.1	0.0	32.5	102.1	32.2	23.1	0.6	0.3	0.2	0.6
TOTAL CATCH	2490.0	1238.0	1300.0	2014.0	4106.0	429.3	2637.3	266.0	2030.0	933.0	2248.0

Appendix Table 2.–Continued.

STATION ID	4310	4318	4326	4330	4334	4338	4342	4348	4350	4506	4510
MONTH/DAY/YEAR	06-06-02	06-14-02	06-16-02	06-22-02	06-25-02	06-26-02	06-30-02	07-06-02	07-06-02	06-03-02	06-06-02
LATITUDE START	5759.6	5759.3	5800.4	5759.9	5800.5	5759.3	5760.0	5800.6	5760.0	5820.7	5817.0
LONGITUDE START	16050.9	16322.4	16554.3	16710.2	16826.1	16942.6	17057.7	17252.0	17327.4	15933.4	16047.5
GEAR DEPTH (m)	43	40	53	61	66	67	84	105	113	24	29
DURATION (hr)	0.51	0.51	0.51	0.51	0.49	0.48	0.50	0.51	0.51	0.53	0.27
DISTANCE FISHED (km)	2.71	2.86	2.85	2.75	2.72	2.54	2.72	2.66	2.79	2.91	1.51
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	83.5	0.0	37.6	1814.2	214.1	63.1	235.2	372.7	621.2	8.0	3.9
PAC COD	18.5	40.7	153.2	499.5	85.3	19.3	88.6	95.8	37.5	4.0	0.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	26.2	13.9	72.8	5.2	7.5	0.0	10.1	21.7	12.6	9.0	2.5
EELPOUTS	0.0	0.0	0.0	0.5	0.0	1.8	10.7	1.6	1.0	0.0	0.0
OTHER ROUNDFISH	4.8	7.6	12.6	0.8	3.5	0.3	0.6	0.1	0.1	1.6	1.5
TOTAL ROUNDFISH	133.0	62.2	276.2	2320.3	310.4	84.4	345.2	491.9	672.4	22.8	8.1
YELLOWFIN SOLE	321.5	898.2	810.9	89.6	93.6	16.2	60.6	0.0	0.0	1957.7	151.8
ROCK SOLE	961.3	933.8	137.5	8.9	51.3	28.0	326.0	57.5	4.2	467.3	43.8
FLATHEAD SOLE	35.9	2.9	2.0	2.2	4.4	0.6	93.6	53.1	81.6	0.0	0.0
ALASKA PLAICE	28.3	39.7	264.8	210.7	39.6	11.8	24.6	38.2	3.6	59.8	2.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.3	0.0	0.0	0.0	35.9	24.1	119.0	0.0	0.0
PACIFIC HALIB	13.0	39.4	31.8	0.0	0.0	1.2	31.9	26.3	0.0	9.6	6.6
OTHER FLATFISH	48.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1.0	65.8	10.6
TOTAL FLATFISH	1408.4	1914.8	1247.2	311.4	189.0	57.9	572.5	199.2	209.5	2560.2	215.6
SKATES	170.3	46.5	27.3	10.4	2.0	36.5	217.0	125.6	146.4	0.0	1.8
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	170.3	46.5	27.3	10.4	2.0	36.5	217.0	125.6	146.4	0.0	1.8
RED KING CRAB	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	2.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.6	0.0	0.0	39.6	0.1	1.7	7.4	0.0	0.0
TANNER, OPILIO	0.0	0.0	4.8	0.3	0.9	10.2	1.2	76.6	18.6	0.0	0.0
OTHER CRAB	14.0	6.5	274.6	188.1	59.3	118.6	17.1	75.5	54.5	0.0	14.9
SNAILS	4.0	4.2	120.6	73.0	41.1	32.1	86.4	40.4	15.5	0.0	2.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.2
STARFISH	198.0	243.8	200.7	90.0	47.0	32.4	85.0	1.3	1.7	322.2	165.5
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0
OTHER INVERTS	6.0	11.1	141.0	426.9	1004.9	182.2	5.2	14.2	2.9	0.8	6.3
TOTAL INVERTS	250.1	265.7	742.4	778.3	1153.2	415.1	195.1	209.7	103.2	326.9	191.1
MISC.	0.2	0.8	6.9	66.2	56.6	54.3	0.2	8.4	2.7	0.2	0.2
TOTAL CATCH	1962.0	2290.0	2300.0	3486.7	1711.1	648.3	1330.0	1034.8	1134.0	2910.0	416.7

Appendix Table 2.–Continued.

STATION ID	4512	4514	4518	4520	4522	4524	4526	4530	4534	4538	4542
MONTH/DAY/YEAR	06-06-02	06-06-02	06-14-02	06-14-02	06-14-02	06-14-02	06-15-02	06-23-02	06-25-02	06-26-02	06-30-02
LATITUDE START	5813.3	5819.3	5819.8	5819.3	5819.1	5818.6	5820.8	5819.8	5820.5	5819.8	5820.3
LONGITUDE START	16132.9	16203.4	16322.7	16400.8	16439.4	16517.7	16555.2	16710.9	16828.1	16943.8	17101.1
GEAR DEPTH (m)	37	45	34	39	41	42	41	49	62	66	81
DURATION (hr)	0.28	0.52	0.50	0.20	0.51	0.51	0.49	0.50	0.50	0.48	0.51
DISTANCE FISHED (km)	1.55	2.91	2.94	1.03	2.80	2.92	2.73	2.82	2.79	2.60	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	22.8	50.3	14.3	1.9	13.5	46.6	38.5	449.3	331.8	130.7	120.6
PAC COD	20.0	32.2	9.9	9.0	25.0	100.7	6.2	150.6	79.7	7.4	98.2
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	71.5	74.6	29.3	12.1	13.2	7.6	5.9	4.4	15.2	5.6	0.0
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.8	7.9
OTHER ROUNDFISH	1.3	10.6	7.1	1.7	3.2	5.1	1.0	11.5	0.9	0.4	0.1
TOTAL ROUNDFISH	115.5	167.7	60.6	24.7	54.9	160.0	51.7	615.7	430.6	146.9	226.8
YELLOWFIN SOLE	97.2	360.6	319.5	164.0	319.4	410.5	164.8	413.1	130.2	137.9	13.4
ROCK SOLE	309.2	512.1	1050.1	79.2	171.8	187.2	164.9	290.3	12.4	91.9	35.0
FLATHEAD SOLE	0.0	11.3	21.6	5.2	3.4	3.0	1.0	0.0	1.2	1.4	12.3
ALASKA PLAICE	0.2	1.2	16.1	14.7	15.5	25.7	2.7	49.2	154.7	47.4	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7
PACIFIC HALIB	12.8	2.2	29.5	3.8	0.9	3.1	14.0	19.8	16.9	0.0	20.9
OTHER FLATFISH	40.0	32.6	11.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	459.4	920.1	1447.8	267.3	511.0	629.4	347.4	772.3	315.3	278.5	82.3
SKATES	7.7	0.0	67.6	18.7	28.8	0.0	29.1	66.9	51.0	82.8	46.2
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	7.7	0.0	67.6	18.7	28.8	0.0	29.1	66.9	51.0	82.8	46.2
RED KING CRAB	5.8	11.1	1.2	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.6	1.1
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.5	0.6	0.5	0.5	12.4	3.4	8.1
OTHER CRAB	4.0	14.8	54.4	3.0	16.0	24.4	13.9	54.1	74.7	21.6	33.8
SNAILS	0.0	3.8	4.0	2.4	10.2	18.8	12.9	67.6	20.8	2.0	101.9
SHRIMP	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	82.8	475.1	137.6	146.9	201.1	166.5	65.4	103.9	129.4	117.9	140.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	0.9	6.4	1.3	6.0	72.9	102.7	24.4	63.1	456.0	211.2	37.9
TOTAL INVERTS	93.5	511.6	198.5	158.4	303.5	312.9	117.1	289.3	697.0	356.8	323.6
MISC.	0.1	0.7	1.6	1.5	0.8	0.0	8.4	22.7	10.0	12.5	4.1
TOTAL CATCH	676.2	1600.0	1776.0	470.6	899.0	1102.4	553.7	1767.0	1504.0	877.7	683.0

Appendix Table 2.–Continued.

STATION ID	4548	4552	4716	4718	4722	4726	4730	4734	4738	4742	4746
MONTH/DAY/YEAR	07-06-02	07-24-02	06-06-02	06-07-02	06-08-02	06-15-02	06-23-02	06-25-02	06-26-02	06-29-02	07-05-02
LATITUDE START	5820.4	5820.9	5838.2	5839.5	5840.4	5840.4	5839.6	5840.8	5839.4	5840.5	5839.9
LONGITUDE START	17255.9	17419.0	16242.8	16321.4	16438.6	16555.7	16713.0	16830.0	16947.3	17104.9	17222.4
GEAR DEPTH (m)	106	171	24	29	34	34	41	51	64	80	98
DURATION (hr)	0.51	0.53	0.28	0.44	0.50	0.49	0.51	0.50	0.51	0.51	0.48
DISTANCE FISHED (km)	2.66	2.73	1.46	2.39	2.76	2.73	2.78	2.78	2.75	2.80	2.56
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	2.40/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	410.8	0.0	52.3	19.8	17.7	19.9	12.7	277.9	418.7	105.7	2178.9
PAC COD	56.2	2.3	3.4	42.9	14.4	0.5	4.8	163.7	15.8	142.5	119.8
PAC OCEAN PERCH	0.0	204.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	13.6	6.5	29.8	40.4	19.6	12.4	0.1	38.1	3.8	0.0	0.0
EELPOUTS	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	5.8	20.0
OTHER ROUNDFISH	0.1	20.6	4.7	4.4	2.9	4.5	0.9	6.4	1.2	0.0	0.1
TOTAL ROUNDFISH	484.9	234.2	90.2	107.5	54.7	37.3	18.5	486.1	440.7	254.1	2318.8
YELLOWFIN SOLE	0.0	0.0	283.0	1112.4	494.2	384.0	473.9	333.3	144.3	44.8	0.0
ROCK SOLE	52.4	2.2	409.2	686.9	287.7	679.3	218.5	327.7	144.6	24.3	37.5
FLATHEAD SOLE	25.3	283.5	0.7	1.9	0.0	0.0	0.0	1.9	1.1	10.6	75.7
ALASKA PLAICE	10.4	0.0	4.6	30.9	50.3	9.1	27.1	349.1	57.0	3.0	9.4
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	12.5
ARROWTOOTH FL	33.6	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.7
PACIFIC HALIB	52.2	29.8	6.7	14.4	1.8	0.8	9.3	9.8	0.8	0.0	2.5
OTHER FLATFISH	0.0	8.7	88.9	96.6	3.9	5.8	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	174.0	338.3	793.1	1943.1	837.9	1079.0	728.7	1021.7	347.8	93.2	178.4
SKATES	177.5	9.4	0.0	38.4	18.9	51.6	28.4	184.7	81.7	65.6	13.9
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	177.5	9.4	0.0	38.4	18.9	51.6	28.4	184.7	81.7	65.6	13.9
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	6.3	3.2	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	2.1
TANNER, OPILIO	76.9	0.3	0.0	0.0	0.0	0.0	0.5	1.7	2.9	23.9	14.4
OTHER CRAB	52.8	7.6	5.1	3.4	8.8	28.7	35.7	55.2	24.9	19.9	9.9
SNAILS	28.1	6.9	0.3	0.0	0.0	2.5	31.2	64.3	5.1	20.8	9.1
SHRIMP	0.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
STARFISH	1.7	5.3	83.1	161.1	67.6	102.9	130.7	166.4	119.1	103.3	3.2
SQUID	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	46.9	9.9	1.8	6.6	1.9	11.4	42.0	124.0	151.5	54.5	79.7
TOTAL INVERTS	207.1	33.1	90.2	171.1	78.3	151.8	243.2	411.6	303.8	223.0	118.4
MISC.	0.6	0.6	0.2	0.0	0.1	0.3	13.1	21.1	6.0	4.1	2.9
TOTAL CATCH	1044.0	615.6	973.7	2260.0	989.8	1320.0	1032.0	2125.2	1179.8	640.1	2632.3

Appendix Table 2.–Continued.

STATION ID	4752	4918	4922	4926	4930	4934	4938	4942	4946	4952	4954
MONTH/DAY/YEAR	07-24-02	06-07-02	06-08-02	06-15-02	06-23-02	06-25-02	06-27-02	06-29-02	07-05-02	07-24-02	07-24-02
LATITUDE START	5840.6	5859.5	5900.7	5900.6	5859.5	5859.8	5859.1	5900.2	5859.4	5860.0	5900.0
LONGITUDE START	17416.6	16321.1	16439.5	16556.6	16714.0	16831.9	16950.8	17106.9	17226.2	17423.4	17501.2
GEAR DEPTH (m)	154	17	24	27	36	43	61	75	95	123	127
DURATION (hr)	0.52	0.52	0.51	0.50	0.49	0.51	0.51	0.49	0.31	0.53	0.54
DISTANCE FISHED (km)	2.78	2.89	2.93	2.77	2.69	2.78	2.75	2.72	1.61	2.75	2.80
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	63.1	0.0	10.1	22.8	45.6	108.3	178.3	390.5	4600.4	609.5	8.7
PAC COD	57.2	5.1	0.0	0.0	1.5	43.8	27.4	194.6	119.4	69.6	72.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.3	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.2	8.2	29.2	6.3	9.7	7.0	8.4	0.0	42.4	0.1	0.0
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	1.9	5.0	0.8	0.0	0.4
OTHER ROUNDFISH	4.8	0.6	0.5	4.5	0.8	3.4	0.4	47.1	0.0	3.9	3.2
TOTAL ROUNDFISH	125.3	14.2	39.8	33.6	57.5	166.5	216.4	637.1	4763.0	683.0	84.4
YELLOWFIN SOLE	0.0	1169.6	482.5	423.7	1351.1	153.9	61.3	54.9	0.0	0.0	0.0
ROCK SOLE	4.5	867.9	848.0	700.1	140.8	311.7	31.5	0.0	10.0	56.3	26.9
FLATHEAD SOLE	91.2	0.0	0.0	0.0	0.0	0.0	4.1	6.6	29.2	90.5	117.7
ALASKA PLAICE	0.0	0.0	4.8	22.0	689.6	75.6	236.3	27.3	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1
ARROWTOOTH FL	180.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.1	71.5	154.2
PACIFIC HALIB	0.0	13.6	34.3	10.2	7.9	18.9	0.8	0.0	13.5	51.3	17.9
OTHER FLATFISH	0.0	30.2	14.0	12.7	17.5	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	276.3	2081.3	1383.6	1168.7	2206.8	560.2	334.0	88.7	94.7	269.7	322.8
SKATES	40.0	0.0	26.3	67.2	40.8	135.0	65.4	127.4	40.8	50.7	51.8
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	40.0	0.0	26.3	67.2	40.8	135.0	65.4	127.4	40.8	50.7	51.8
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.5	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	1.9	1.9
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.3	3.8	5.9	453.7	0.7	0.0	0.1
OTHER CRAB	16.1	2.3	8.8	19.9	12.8	38.8	74.4	31.0	0.1	102.3	17.3
SNAILS	7.5	0.0	0.0	0.0	9.1	27.7	52.5	26.8	1.2	36.0	37.7
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	2.1	18.4	0.0	94.6	226.7	51.1	124.0	10.9	3.2	9.4	5.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
OCTOPUS	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	14.5	0.4	1.4	6.0	20.5	13.2	184.2	101.0	44.3	70.5	12.8
TOTAL INVERTS	41.8	21.1	10.2	120.5	269.3	137.1	441.1	623.3	49.5	220.2	75.1
MISC.	7.8	0.7	0.1	0.0	3.6	7.1	15.2	7.4	0.0	8.4	2.7
TOTAL CATCH	491.2	2117.4	1460.0	1390.0	2578.0	1005.9	1072.0	1484.0	4948.0	1232.0	536.8

Appendix Table 2.–Continued.

STATION ID	4956	4958	4960	5122	5126	5130	5134	5138	5142	5146	5148
MONTH/DAY/YEAR	07-24-02	07-23-02	07-23-02	06-08-02	06-15-02	06-23-02	06-24-02	06-27-02	06-29-02	07-05-02	07-05-02
LATITUDE START	5860.0	5900.2	5900.1	5920.7	5919.9	5919.5	5920.7	5919.6	5919.6	5919.7	5920.4
LONGITUDE START	17545.5	17620.8	17658.8	16439.2	16556.6	16716.1	16833.5	16952.2	17111.5	17230.0	17307.8
GEAR DEPTH (m)	131	132	132	19	21	29	39	58	73	84	97
DURATION (hr)	0.53	0.54	0.54	0.51	0.52	0.51	0.51	0.51	0.49	0.49	0.50
DISTANCE FISHED (km)	2.72	2.72	2.59	2.94	2.81	2.73	2.76	2.78	2.70	2.61	2.69
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	573.9	22.9	0.6	0.0	10.3	4.5	65.7	1107.4	359.6	1589.4	923.7
PAC COD	58.5	20.9	7.9	0.4	11.4	6.0	38.8	98.7	33.9	17.3	138.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	1.1	6.1	0.0	0.7	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	2.4	9.6	9.0	5.4	13.2	6.5	3.7	4.9	5.1	0.4	14.2
EELPOUTS	2.2	0.5	0.8	0.0	0.0	0.0	0.0	3.3	0.6	5.5	5.7
OTHER ROUNDFISH	0.0	0.0	0.0	0.0	15.3	1.8	1.6	0.9	1.9	1.1	0.3
TOTAL ROUNDFISH	637.0	53.9	18.4	5.7	51.3	24.9	109.9	1215.9	401.1	1613.8	1081.8
YELLOWFIN SOLE	0.0	0.0	0.0	1167.6	482.9	468.3	249.7	257.5	7.1	1.0	0.0
ROCK SOLE	0.0	3.2	12.6	474.0	1013.3	300.8	111.5	29.2	1.7	14.7	25.2
FLATHEAD SOLE	98.5	132.4	112.8	0.0	0.0	0.0	0.0	4.2	2.2	19.5	42.1
ALASKA PLAICE	0.0	0.0	0.0	1.3	1.5	21.5	18.5	655.4	89.2	10.6	14.9
GREENLAND TBT	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4
ARROWTOOTH FL	78.1	97.2	106.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	48.4
PACIFIC HALIB	27.7	21.3	0.0	3.1	15.7	7.7	4.5	0.9	0.0	1.0	0.0
OTHER FLATFISH	0.0	0.5	0.5	13.7	8.1	0.8	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	210.5	254.8	231.9	1659.7	1521.6	799.0	384.2	947.3	100.3	51.5	136.0
SKATES	22.7	19.3	9.2	0.0	94.0	25.9	45.9	41.2	68.8	1.2	90.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	22.7	19.3	9.2	0.0	94.0	25.9	45.9	41.2	68.8	1.2	90.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	8.8	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.0	0.0	0.4	14.0	218.2	1.6	7.4
OTHER CRAB	11.7	4.9	5.6	4.2	19.0	9.0	34.6	33.9	17.6	17.0	11.4
SNAILS	22.0	13.7	10.1	0.0	0.2	0.5	17.1	61.3	34.8	78.1	35.4
SHRIMP	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4
STARFISH	6.2	5.4	0.7	19.8	205.7	60.6	36.3	78.7	25.8	40.0	5.4
SQUID	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	32.4	18.9	8.2	0.6	8.2	5.5	9.0	41.7	44.1	73.9	99.2
TOTAL INVERTS	81.4	44.1	24.8	24.6	233.1	78.1	97.4	229.6	340.4	210.9	159.4
MISC.	0.8	0.3	0.3	0.0	0.0	0.6	5.3	0.0	0.4	8.5	2.5
TOTAL CATCH	952.4	372.2	284.6	1690.0	1900.0	928.4	642.7	2434.0	911.0	1885.9	1470.0

Appendix Table 2.–Continued.

STATION ID	5150	5152	5154	5156	5158	5160	5326	5330	5334	5338	5342
MONTH/DAY/YEAR	07-05-02	07-22-02	07-22-02	07-23-02	07-23-02	07-23-02	06-15-02	06-23-02	06-24-02	06-27-02	06-29-02
LATITUDE START	5920.0	5921.0	5920.3	5920.2	5920.0	5920.0	5937.2	5939.3	5940.8	5939.3	5940.6
LONGITUDE START	17346.4	17429.0	17504.6	17543.7	17621.6	17702.0	16558.1	16718.3	16837.0	16954.9	17114.6
GEAR DEPTH (m)	107	117	129	134	132	144	23	28	36	54	70
DURATION (hr)	0.48	0.52	0.53	0.52	0.36	0.37	0.51	0.51	0.50	0.52	0.52
DISTANCE FISHED (km)	2.63	2.71	2.82	2.72	1.87	1.92	2.92	2.93	2.79	2.79	2.84
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	1380.2	94.3	11.3	305.5	981.4	6.8	3.9	3.0	117.6	850.3	1502.3
PAC COD	205.3	89.9	65.5	115.2	8.3	11.7	0.0	2.1	33.6	61.9	43.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.2	26.8	0.0	9.3	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	12.4	28.4	5.8	1.9	0.0	7.0	5.6	13.9	5.0	14.0	2.9
EELPOUTS	8.6	0.0	0.0	29.4	15.6	2.6	0.0	0.0	0.0	0.6	2.4
OTHER ROUNDFISH	0.3	0.1	7.2	4.9	0.1	2.5	1.8	2.7	3.5	0.3	0.0
TOTAL ROUNDFISH	1606.8	212.6	89.7	456.8	1005.4	30.6	11.5	48.6	159.7	936.4	1550.9
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	0.0	0.0	179.9	445.3	250.9	109.5	9.3
ROCK SOLE	38.5	220.7	81.3	0.0	1.8	11.1	843.6	235.6	81.6	42.0	11.9
FLATHEAD SOLE	29.8	71.7	106.8	2328.6	30.8	120.2	0.0	0.0	0.0	7.7	12.7
ALASKA PLAICE	28.7	153.4	19.1	0.0	0.0	0.0	1.3	4.4	12.5	665.7	79.9
GREENLAND TBT	9.5	0.0	0.2	0.0	13.9	0.0	0.0	0.0	0.0	0.0	6.5
ARROWTOOTH FL	24.0	137.4	176.0	150.7	28.1	49.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	52.8	13.2	0.0	21.7	31.9	102.3	0.0	3.2	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	16.8	1.3	0.0	0.0	0.0
TOTAL FLATFISH	130.4	636.0	396.5	2479.3	96.3	212.2	1143.7	686.6	348.1	824.9	120.3
SKATES	96.8	77.8	127.6	47.8	35.7	24.6	34.7	13.4	40.7	21.6	48.6
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	96.8	77.8	127.6	47.8	35.7	24.6	34.7	13.4	40.7	21.6	48.6
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.5	0.6	1.2	1.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	6.4	8.6	0.2	0.3	0.0	0.0	0.0	0.0	0.0	1.3	15.8
OTHER CRAB	49.4	83.0	48.9	20.7	22.0	5.8	2.0	4.3	36.7	92.8	65.8
SNAILS	67.5	98.2	50.7	59.0	26.7	10.5	0.0	0.2	18.5	41.6	125.5
SHRIMP	1.9	0.0	0.8	0.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	11.5	7.4	23.7	158.5	57.4	5.3	260.9	46.3	49.5	38.6	75.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	57.8	46.0	32.1	100.3	53.1	10.3	7.2	7.0	12.7	48.9	10.5
TOTAL INVERTS	195.0	243.8	157.8	340.2	162.6	31.9	270.1	57.8	118.6	223.1	293.4
MISC.	3.7	3.8	7.3	0.0	0.0	0.0	0.0	0.2	3.6	0.0	6.3
TOTAL CATCH	2032.8	1174.0	778.9	3324.0	1300.0	299.3	1460.0	806.6	670.8	2006.0	2019.5

Appendix Table 2.–Continued.

STATION ID	5346	5354	5356	5358	5360	5534	5538	5542	5546	5554	5556
MONTH/DAY/YEAR	07-12-02	07-22-02	07-22-02	07-22-02	07-21-02	06-24-02	06-27-02	06-29-02	07-13-02	07-20-02	07-21-02
LATITUDE START	5939.6	5940.1	5939.9	5940.0	5940.1	6000.3	5959.9	5959.3	5959.4	6000.9	5959.7
LONGITUDE START	17235.4	17507.7	17553.8	17633.9	17710.7	16839.3	16956.4	17117.3	17237.2	17516.3	17556.7
GEAR DEPTH (m)	45	121	133	132	172	36	51	67	63	114	127
DURATION (hr)	0.50	0.54	0.53	0.50	0.50	0.49	0.52	0.50	0.50	0.27	0.54
DISTANCE FISHED (km)	2.62	2.51	2.65	2.53	2.64	2.81	2.74	2.75	2.76	1.40	2.68
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	2977.6	152.7	1887.1	192.0	80.0	107.9	786.3	844.6	287.4	3085.5	810.3
PAC COD	48.1	152.6	37.8	31.4	10.0	70.4	116.8	71.1	50.3	142.7	14.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	2.0	0.0	0.0	0.0	0.0	0.0	64.0	0.1	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	9.2	103.1	0.4	4.8	9.1	24.1	17.5	0.0	45.9	0.0	11.5
EELPOUTS	2.6	5.1	33.9	22.3	0.5	0.0	0.0	1.8	2.2	0.2	8.0
OTHER ROUNDFISH	0.0	0.2	0.1	1.6	0.0	2.4	1.4	0.1	2.8	0.0	0.1
TOTAL ROUNDFISH	3039.5	413.7	1959.2	251.9	99.6	204.9	986.0	917.6	388.6	3228.3	844.1
YELLOWFIN SOLE	2.8	0.0	0.0	0.0	0.0	273.7	268.5	14.8	41.9	0.0	0.0
ROCK SOLE	9.6	43.7	2.1	2.7	73.0	137.9	20.3	25.2	263.3	1.9	1.1
FLATHEAD SOLE	10.4	35.2	114.2	117.5	261.4	0.0	4.8	4.3	13.3	4.8	9.5
ALASKA PLAICE	3.5	37.1	0.0	0.0	0.0	13.9	1053.7	74.7	59.8	14.9	0.0
GREENLAND TBT	0.0	24.2	4.0	0.0	21.0	0.0	0.0	0.0	0.0	0.3	0.0
ARROWTOOTH FL	0.0	79.2	87.2	25.3	267.5	0.0	0.0	0.0	0.0	8.2	9.2
PACIFIC HALIB	4.6	22.9	0.0	0.0	55.7	4.2	1.0	0.7	28.4	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	31.1	242.4	207.5	145.5	678.6	429.7	1348.2	119.6	406.7	30.1	19.8
SKATES	0.7	137.1	58.7	49.0	53.6	87.3	77.0	58.6	42.1	95.4	69.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	0.7	137.1	58.7	49.0	53.6	87.3	77.0	58.6	42.1	95.4	69.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0
TANNER, BAIRDI	0.0	3.5	0.7	3.8	2.7	0.0	0.0	0.0	0.5	0.0	1.9
TANNER, OPILIO	11.8	90.1	0.7	4.3	0.0	0.0	0.2	10.4	209.3	75.8	87.3
OTHER CRAB	34.4	87.7	78.3	1.0	6.9	43.9	43.3	52.4	57.8	1.3	37.9
SNAILS	20.9	177.6	81.9	44.1	16.6	11.0	12.5	33.1	54.0	5.8	23.8
SHRIMP	0.0	1.1	5.4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5
STARFISH	24.1	17.9	266.5	553.3	4.8	81.1	120.0	6.5	15.6	1.1	440.1
SQUID	0.0	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	3.9
OTHER INVERTS	75.3	62.7	151.9	61.6	36.5	17.8	260.0	25.9	46.9	9.4	70.5
TOTAL INVERTS	168.5	440.9	585.3	669.7	67.7	154.4	435.9	128.4	393.5	93.4	665.9
MISC.	11.3	0.0	7.8	13.9	1.9	5.1	20.8	5.2	16.1	0.7	4.8
TOTAL CATCH	3251.0	1234.0	2818.5	1130.0	901.4	881.3	2868.0	1229.5	1247.0	3448.0	1603.9

Appendix Table 2.–Continued.

STATION ID	5558	5560	5562	5730	5732	5738	5742	5752	5754	5756	5758
MONTH/DAY/YEAR	07-21-02	07-21-02	07-21-02	06-24-02	06-24-02	06-27-02	06-28-02	07-20-02	07-20-02	07-20-02	07-20-02
LATITUDE START	6000.0	6000.2	6000.3	6020.1	6020.0	6019.8	6020.6	6019.9	6020.0	6020.2	6018.9
LONGITUDE START	17641.7	17711.7	17753.8	16720.0	16759.2	17002.8	17121.2	17524.7	17602.1	17644.5	17722.2
GEAR DEPTH (m)	137	135	139	29	29	49	63	108	117	133	144
DURATION (hr)	0.53	0.50	0.50	0.51	0.51	0.50	0.50	0.53	0.35	0.51	0.54
DISTANCE FISHED (km)	2.90	2.96	2.83	2.72	2.80	2.73	2.78	2.76	1.74	2.60	2.84
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	131.8	109.8	157.7	32.2	33.0	97.7	116.5	1225.0	876.3	142.9	315.6
PAC COD	16.3	101.1	89.8	4.0	6.3	32.0	39.4	67.5	27.5	12.1	316.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	68.3	0.7	10.4	11.1	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	1.7	8.2	29.3	212.9	15.4	7.0	0.0	0.4	3.9	327.2	9.3
EELPOUTS	13.9	27.1	7.5	11.7	1.8	0.0	0.6	10.7	5.2	12.8	30.4
OTHER ROUNDFISH	1.7	4.7	2.9	187.7	7.2	0.3	0.2	0.0	0.0	0.8	1.3
TOTAL ROUNDFISH	165.4	250.8	287.3	516.6	64.4	147.3	167.8	1303.7	912.9	495.7	672.7
YELLOWFIN SOLE	0.0	0.0	0.0	721.7	700.9	154.6	20.7	0.0	0.0	0.0	0.0
ROCK SOLE	0.4	0.4	1.2	21.5	33.5	51.3	48.5	3.0	2.9	0.0	0.0
FLATHEAD SOLE	27.0	26.5	54.3	0.0	0.0	4.5	11.4	24.0	11.9	26.5	4.7
ALASKA PLAICE	0.0	0.0	0.0	45.5	23.5	306.9	84.7	12.3	0.0	0.0	0.0
GREENLAND TBT	17.1	43.5	48.3	0.0	0.0	0.0	0.0	31.3	9.6	116.0	14.5
ARROWTOOTH FL	7.0	17.8	6.3	0.0	0.0	0.0	0.0	9.9	29.4	2.8	3.0
PACIFIC HALIB	0.0	0.0	0.0	13.0	20.3	0.6	0.9	3.4	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	83.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	51.5	88.1	110.1	884.7	787.6	518.0	166.3	83.8	53.8	145.3	22.2
SKATES	58.8	53.8	38.8	0.0	7.6	6.9	24.7	188.5	65.1	184.6	129.8
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	58.8	53.8	38.8	0.0	7.6	6.9	24.7	188.5	65.1	184.6	129.8
RED KING CRAB	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
TANNER, OPILIO	6.2	27.4	1.6	0.0	0.0	1.0	23.4	41.0	20.5	155.9	11.6
OTHER CRAB	15.3	0.1	15.2	29.1	0.6	58.6	7.4	37.1	15.8	45.0	37.4
SNAILS	34.1	74.5	22.2	4.1	0.0	60.9	9.5	67.3	27.0	83.3	44.8
SHRIMP	1.1	2.5	2.1	13.8	0.0	0.0	0.0	0.6	0.5	1.7	1.7
STARFISH	274.6	74.6	36.1	147.0	86.0	46.8	5.4	32.6	79.6	244.0	245.9
SQUID	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	2.4	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
OTHER INVERTS	21.7	60.0	329.1	76.7	1.9	54.2	31.4	37.4	34.7	4.1	336.6
TOTAL INVERTS	355.3	242.8	406.4	270.8	90.4	221.4	77.2	216.0	178.2	533.9	680.9
MISC.	0.0	0.0	1.5	5.9	0.1	11.4	0.0	0.0	0.0	10.5	3.6
TOTAL CATCH	631.0	635.6	844.0	1678.0	950.2	905.0	435.9	1792.0	1210.0	1370.0	1509.3

Appendix Table 2.–Continued.

STATION ID	5942	5946	5954	5956	5958	5960	6142	6146	6148	6150	6154
MONTH/DAY/YEAR	06-28-02	07-13-02	07-19-02	07-19-02	07-19-02	07-19-02	06-28-02	07-14-02	07-14-02	07-16-02	07-19-02
LATITUDE START	6040.5	6040.3	6040.8	6040.0	6040.0	6040.1	6059.8	6059.0	6059.9	6100.8	6100.7
LONGITUDE START	17126.7	17248.5	17527.7	17612.3	17646.9	17728.5	17128.9	17249.0	17327.8	17412.4	17532.7
GEAR DEPTH (m)	60	22	103	115	126	142	57	63	72	80	99
DURATION (hr)	0.51	0.22	0.27	0.34	0.47	0.52	0.51	0.34	0.33	0.50	0.26
DISTANCE FISHED (km)	2.80	1.12	1.44	1.87	2.39	2.85	2.82	1.63	1.64	2.84	1.36
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	156.8	114.1	1492.8	785.0	609.9	154.7	209.9	1762.3	1385.3	263.8	1353.5
PAC COD	14.0	681.7	37.4	41.6	40.6	27.6	61.4	96.2	26.3	17.6	16.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	2.8	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0	51.7	0.3
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	1.0	0.0	17.2	1.9	3.4	8.0	0.0	11.9	4.5	10.9	0.0
EELPOUTS	0.2	0.6	0.2	6.6	8.6	62.4	0.0	0.0	6.9	0.4	3.5
OTHER ROUNDFISH	0.2	0.0	0.0	0.1	1.1	0.7	0.4	0.0	6.8	0.3	0.0
TOTAL ROUNDFISH	175.0	796.4	1547.6	835.1	663.6	253.4	275.7	1870.4	1429.7	344.8	1373.7
YELLOWFIN SOLE	22.0	289.3	0.0	0.0	0.0	0.0	22.4	9.3	6.5	1.2	0.0
ROCK SOLE	74.7	1764.8	4.2	2.2	0.0	0.0	23.6	14.9	24.5	27.9	0.0
FLATHEAD SOLE	5.7	1.8	6.3	6.7	14.7	3.2	8.7	13.8	11.5	17.0	7.8
ALASKA PLAICE	87.8	194.6	6.6	0.0	0.0	0.0	53.5	31.1	8.7	16.7	0.0
GREENLAND TBT	0.0	0.0	16.7	5.0	13.3	14.0	0.0	0.0	0.0	0.0	7.8
ARROWTOOTH FL	0.0	0.0	2.6	0.0	6.1	7.4	0.0	0.0	0.0	0.0	1.3
PACIFIC HALIB	8.1	10.4	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
TOTAL FLATFISH	198.2	2260.9	36.5	13.8	34.1	24.7	108.2	69.0	52.0	63.9	16.9
SKATES	43.9	15.7	2.5	99.5	41.7	34.4	20.6	54.4	2.9	47.2	35.7
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	43.9	15.7	2.5	99.5	41.7	34.4	20.6	54.4	2.9	47.2	35.7
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.6	0.0	2.1	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
TANNER, OPIILIO	17.7	0.0	20.4	17.8	5.1	25.1	35.2	40.4	18.0	114.2	22.9
OTHER CRAB	0.1	2.7	16.7	22.0	48.4	2.7	1.2	0.0	0.7	0.5	0.6
SNAILS	0.2	15.3	9.6	36.4	62.1	33.2	4.1	0.0	0.5	0.5	1.2
SHRIMP	0.0	0.0	0.1	1.3	2.1	3.8	0.0	0.0	0.0	0.0	0.0
STARFISH	7.0	6.2	8.2	52.7	246.7	192.6	16.3	0.0	2.5	4.9	2.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	10.1	10.8	26.4	39.6	33.0	3.8	25.3	31.1	13.8	46.1	22.1
TOTAL INVERTS	35.1	36.3	81.3	169.8	397.3	261.5	82.2	72.1	35.4	168.3	49.8
MISC.	0.1	0.7	0.0	3.7	1.2	0.4	0.4	0.0	0.0	0.1	0.0
TOTAL CATCH	452.3	3110.0	1668.0	1122.0	1138.0	574.4	487.0	2066.0	1520.0	624.3	1476.0

Appendix Table 2.–Continued.

STATION ID	6348	6350	6548	6550	6552	6554	6556	6748	6750	6752	6754
MONTH/DAY/YEAR	07-14-02	07-16-02	07-14-02	07-16-02	07-16-02	07-15-02	07-15-02	07-14-02	07-15-02	07-15-02	07-15-02
LATITUDE START	6119.5	6120.9	6139.3	6140.0	6139.6	6139.9	6140.8	6158.6	6200.0	6160.0	6200.0
LONGITUDE START	17334.8	17420.3	17340.0	17428.2	17503.7	17548.4	17626.4	17344.9	17428.2	17508.6	17548.5
GEAR DEPTH (m)	71	75	67	74	82	92	102	60	70	78	89
DURATION (hr)	0.52	0.51	0.50	0.51	0.51	0.52	0.52	0.48	0.52	0.51	0.54
DISTANCE FISHED (km)	2.79	2.73	2.67	2.73	2.76	2.77	2.80	2.52	2.85	2.60	2.91
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	135.4	137.2	22.9	22.8	0.1	4.1	8.5	1.2	0.2	3.9	0.1
PAC COD	52.0	18.6	33.8	22.2	1.5	16.3	27.8	11.8	11.7	1.6	0.6
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	19.5	0.0	19.5	8.9	9.5	5.0	1.7	13.3	6.0	3.1	0.9
EELPOUTS	3.2	0.9	0.2	0.3	6.1	23.6	6.6	1.9	1.0	0.4	0.0
OTHER ROUNDFISH	0.5	0.7	2.1	0.4	2.9	0.1	2.0	0.9	4.3	0.8	2.4
TOTAL ROUNDFISH	210.5	157.3	78.5	54.7	20.0	49.2	46.7	29.0	23.1	9.8	4.0
YELLOWFIN SOLE	4.5	0.2	7.5	2.2	0.0	0.0	0.0	1.6	2.2	0.0	0.3
ROCK SOLE	13.3	17.2	36.3	7.7	1.6	2.8	1.8	17.2	6.6	0.9	0.7
FLATHEAD SOLE	27.7	16.4	37.1	22.5	15.5	52.2	23.6	50.4	18.7	8.7	10.2
ALASKA PLAICE	6.0	2.9	12.4	24.4	2.5	7.0	0.0	10.8	16.8	1.5	0.0
GREENLAND TBT	0.1	0.0	0.1	0.1	0.0	1.6	14.0	0.0	0.0	0.0	0.3
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	2.8	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.2	0.0	0.0	0.0	0.0	4.1	0.1	0.0	0.0
TOTAL FLATFISH	51.6	39.5	94.7	56.9	19.6	63.6	39.4	84.2	44.4	11.1	11.4
SKATES	31.8	5.4	22.9	6.0	32.7	43.3	25.9	6.0	4.5	8.5	10.4
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	31.8	5.4	22.9	6.0	32.7	43.3	25.9	6.0	4.5	8.5	10.4
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPIILIO	50.1	26.4	45.9	35.9	36.9	151.3	25.3	69.3	17.2	10.0	8.3
OTHER CRAB	1.2	0.3	1.9	0.4	0.8	2.9	1.3	1.9	0.3	1.5	2.0
SNAILS	4.7	1.3	6.8	1.1	1.7	0.4	1.7	35.8	10.2	1.9	4.2
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0
STARFISH	4.4	5.5	11.6	7.0	3.1	2.2	3.3	4.3	11.2	9.6	4.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	30.9	53.2	23.7	22.0	15.8	8.8	6.3	71.0	39.5	24.8	13.9
TOTAL INVERTS	91.3	86.8	91.1	66.4	58.3	165.6	38.1	182.4	78.8	47.7	32.8
MISC.	0.0	0.1	0.0	0.9	0.2	0.0	0.1	1.0	0.8	0.4	0.4
TOTAL CATCH	385.2	289.2	287.2	184.9	130.7	321.8	150.2	302.5	151.7	77.5	59.1