



**Alaska  
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## **AFSC PROCESSED REPORT 2001-09**

Report to the Fishing Industry on the  
Results of the 2001 Eastern Bering Sea  
Groundfish Survey

December 2001

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REPORT TO THE FISHING INDUSTRY ON THE RESULTS OF THE  
2001 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 2001. The survey was conducted by the Resource Assessment and Conservation Engineering (RACE) Division of the Alaska Fisheries Science Center (AFSC) during the period from May 29 to July 19.

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 L. Rugolo (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/indrpt01.pdf](http://www.afsc.noaa.gov/kodiak/indrpt01.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 2001, additional areas were also sampled and are reported in this report (Fig. 1). Areas to the north and 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.

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

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<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	May 29	Jul 19
<i>Arcturus</i>	39.9	190	1,525	May 31	Jul 19

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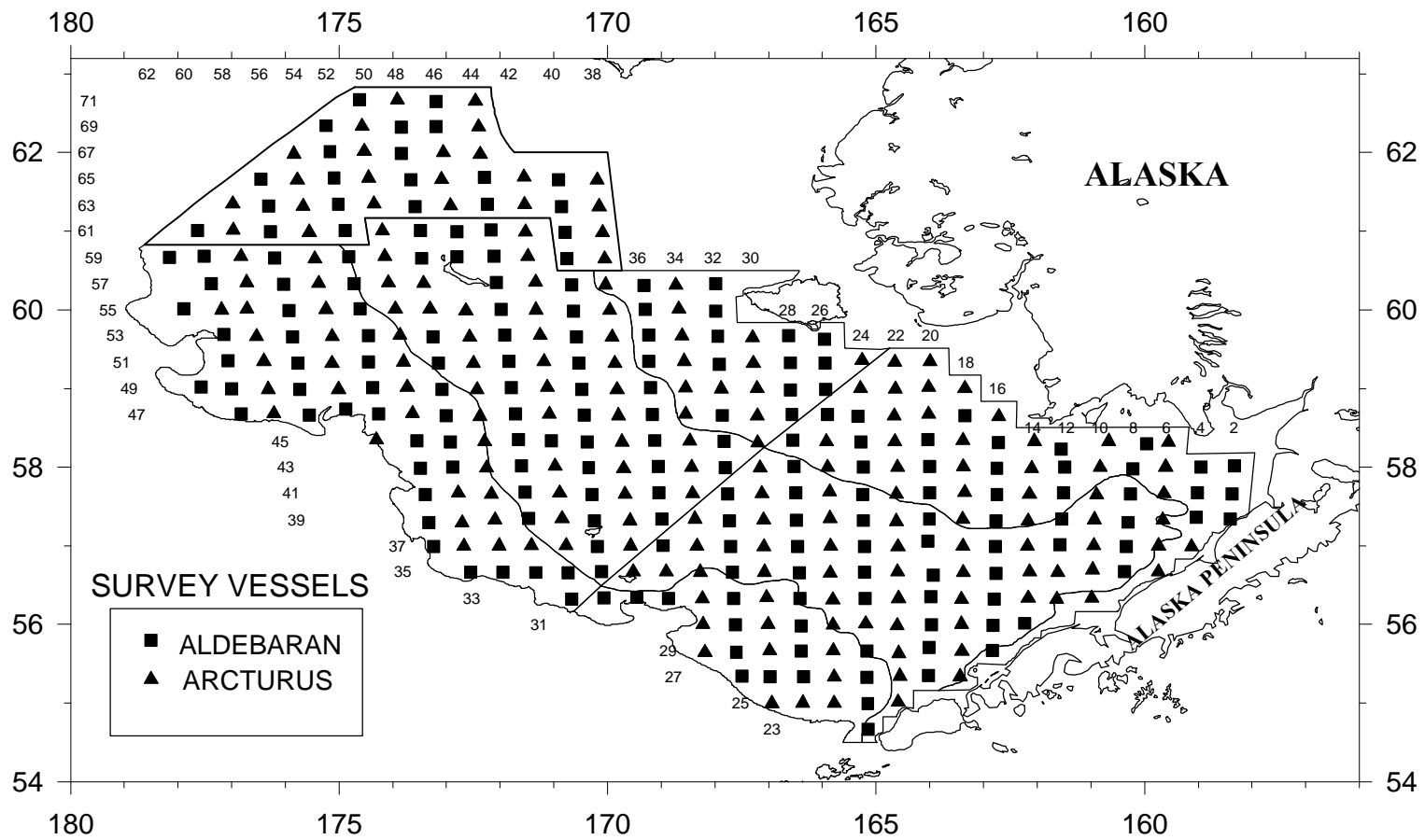


Figure 1.—Stations fished during the 2001 eastern Bering Sea summer groundfish survey.

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 NETMIND<sup>1</sup> 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

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<sup>1</sup> 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 88-11 titled

"Distribution of groundfish on the continental slope of the eastern Bering Sea as shown by U.S.-Japan cooperative surveys 1981-1985").

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.

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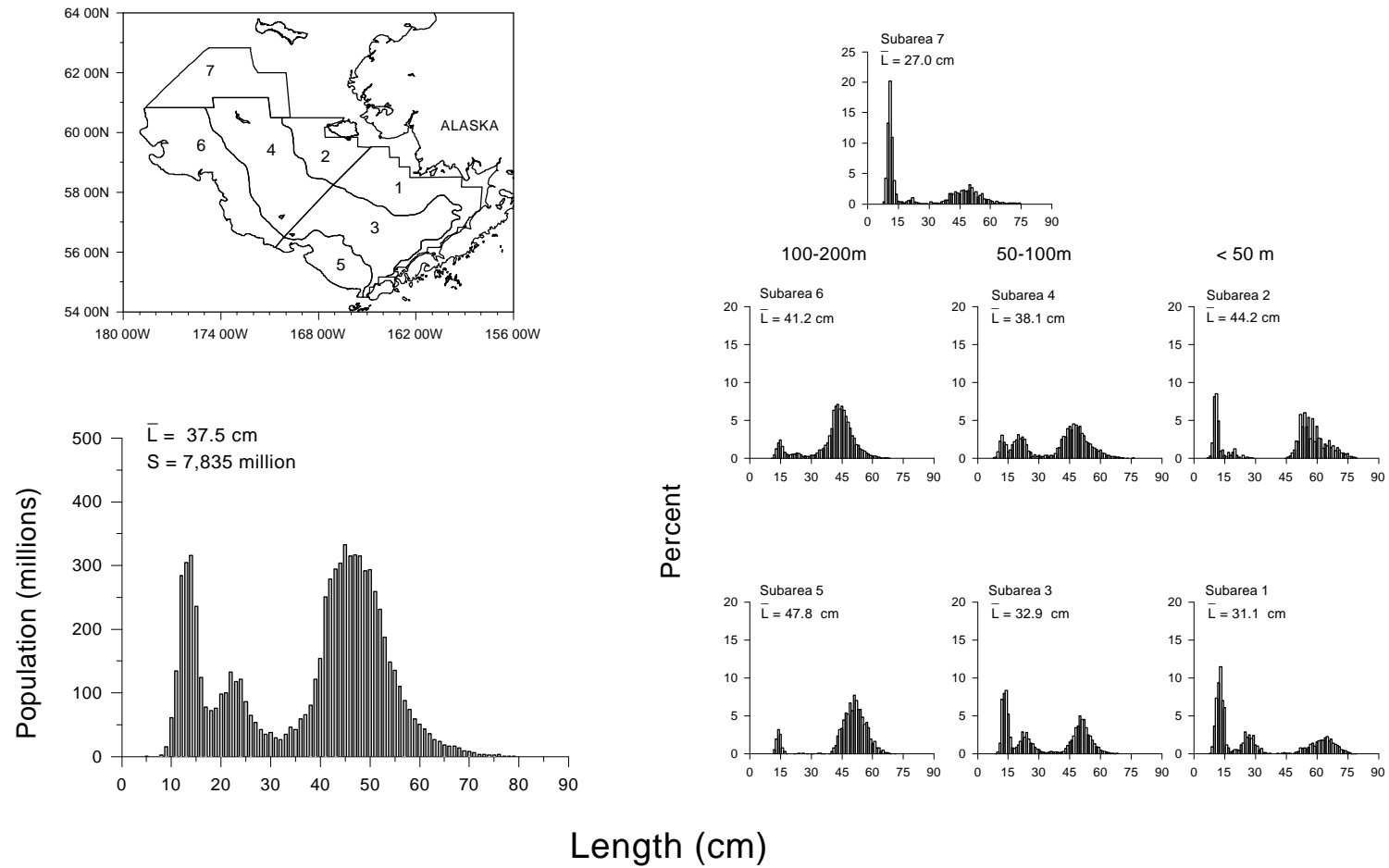


Figure 3.–Size distributions of walleye pollock taken during the 2001 eastern Bering Sea summer groundfish survey.

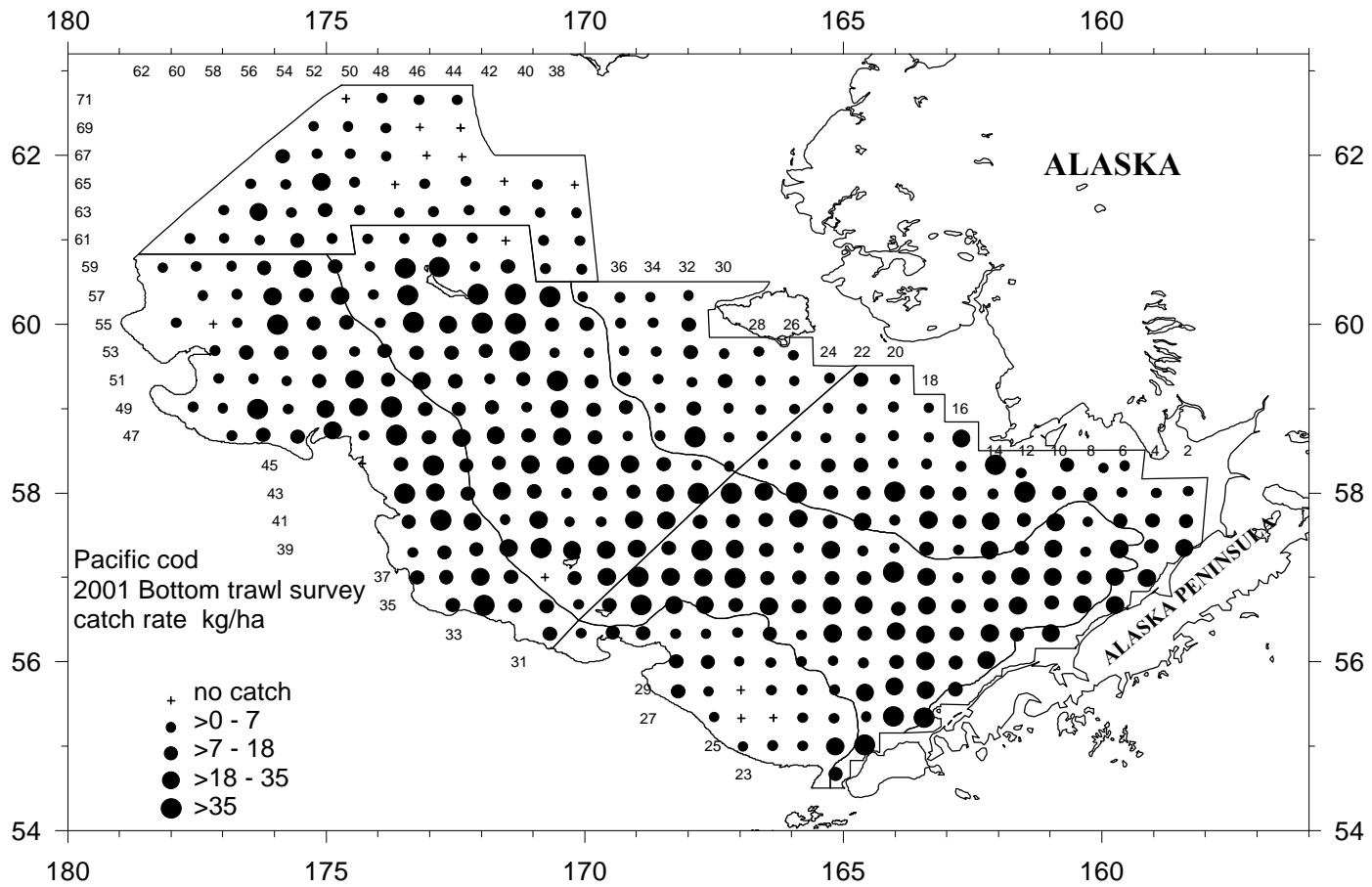


Figure 4.—Catches of Pacific cod (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.

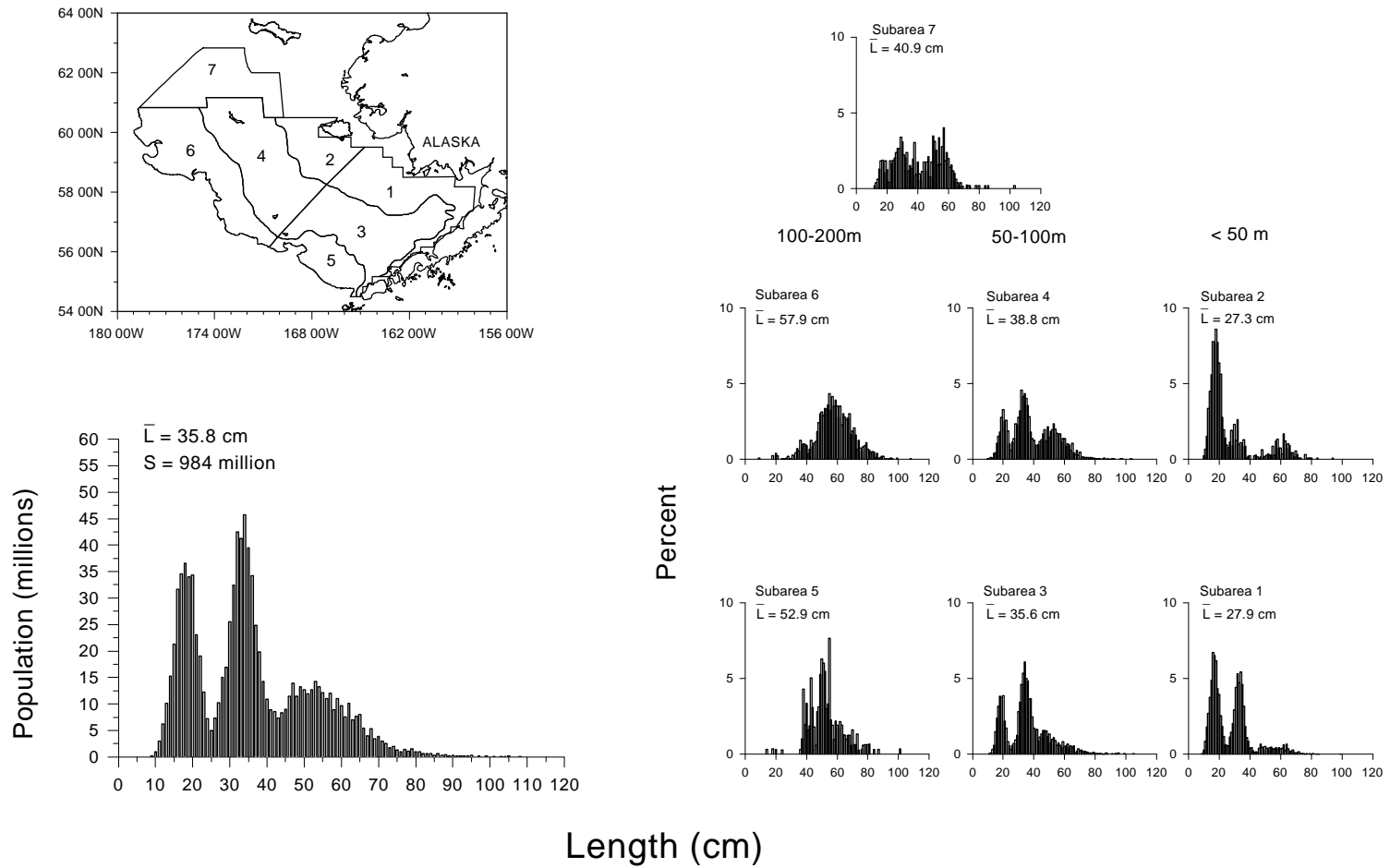


Figure 5.—Size distributions of Pacific cod taken during the 2001 eastern Bering Sea summer groundfish survey.

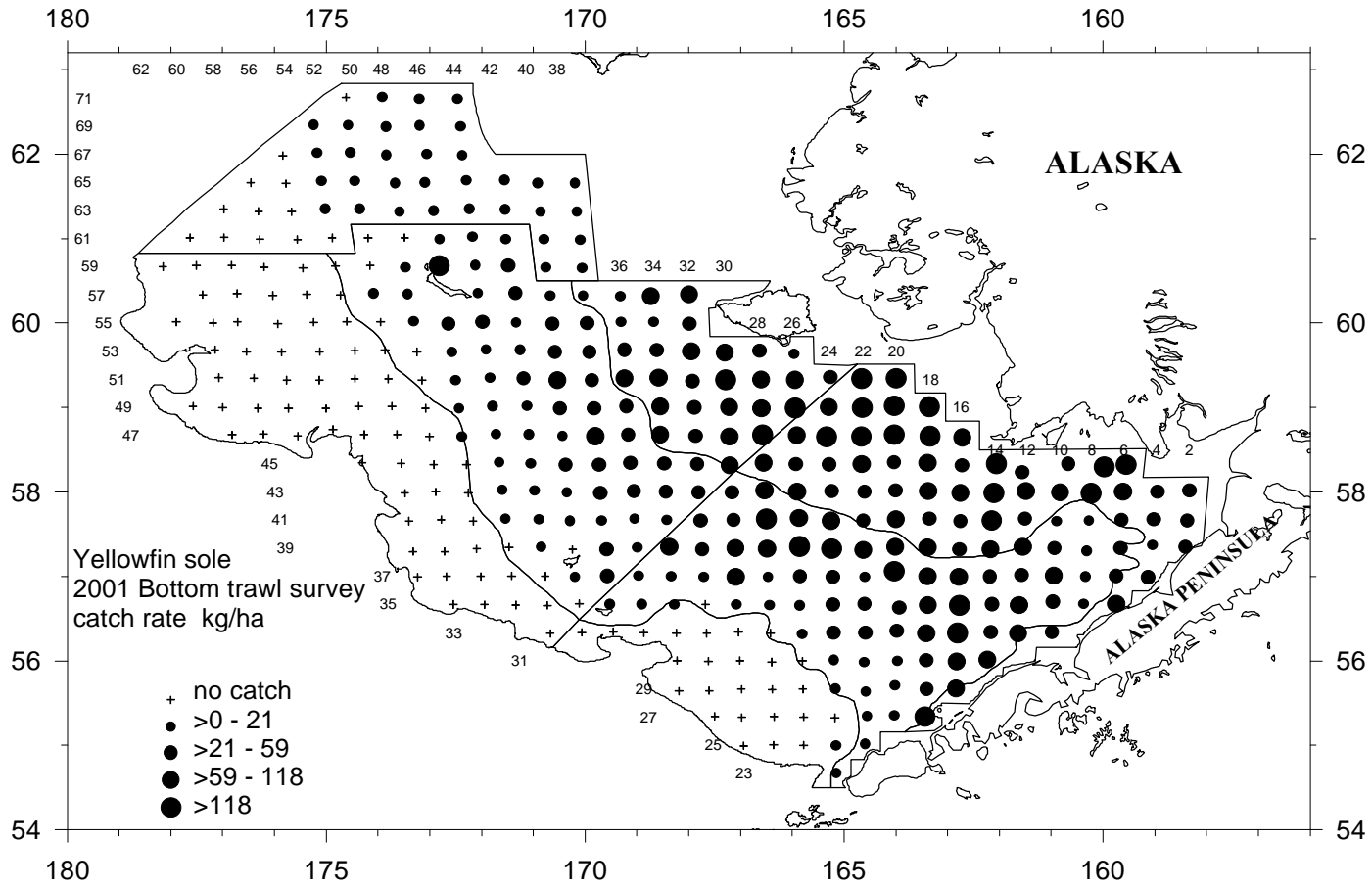


Figure 6.—Catches of yellowfin sole (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.



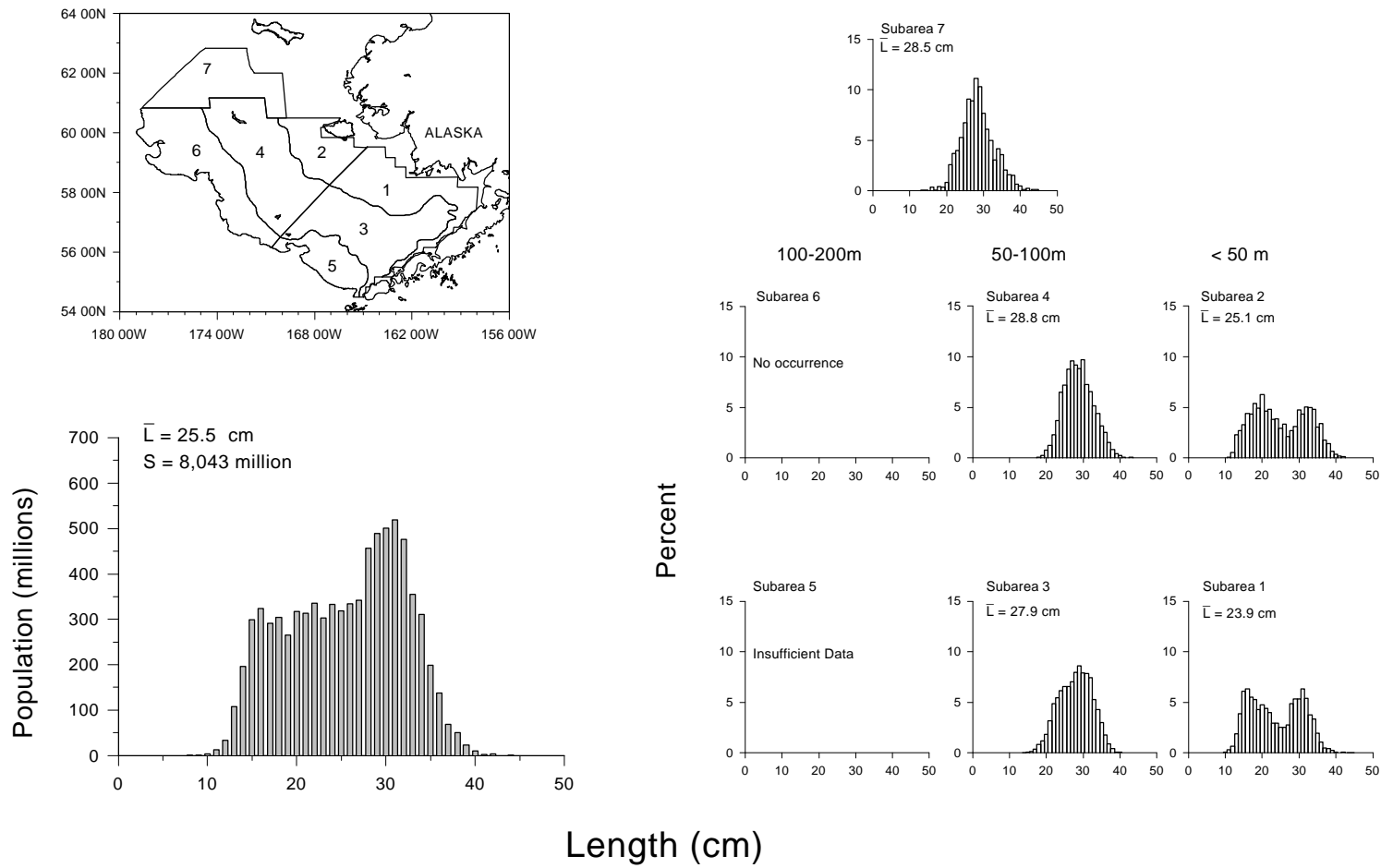


Figure 7.—Size distributions of yellowfin sole taken during the 2001 eastern Bering Sea summer groundfish survey.

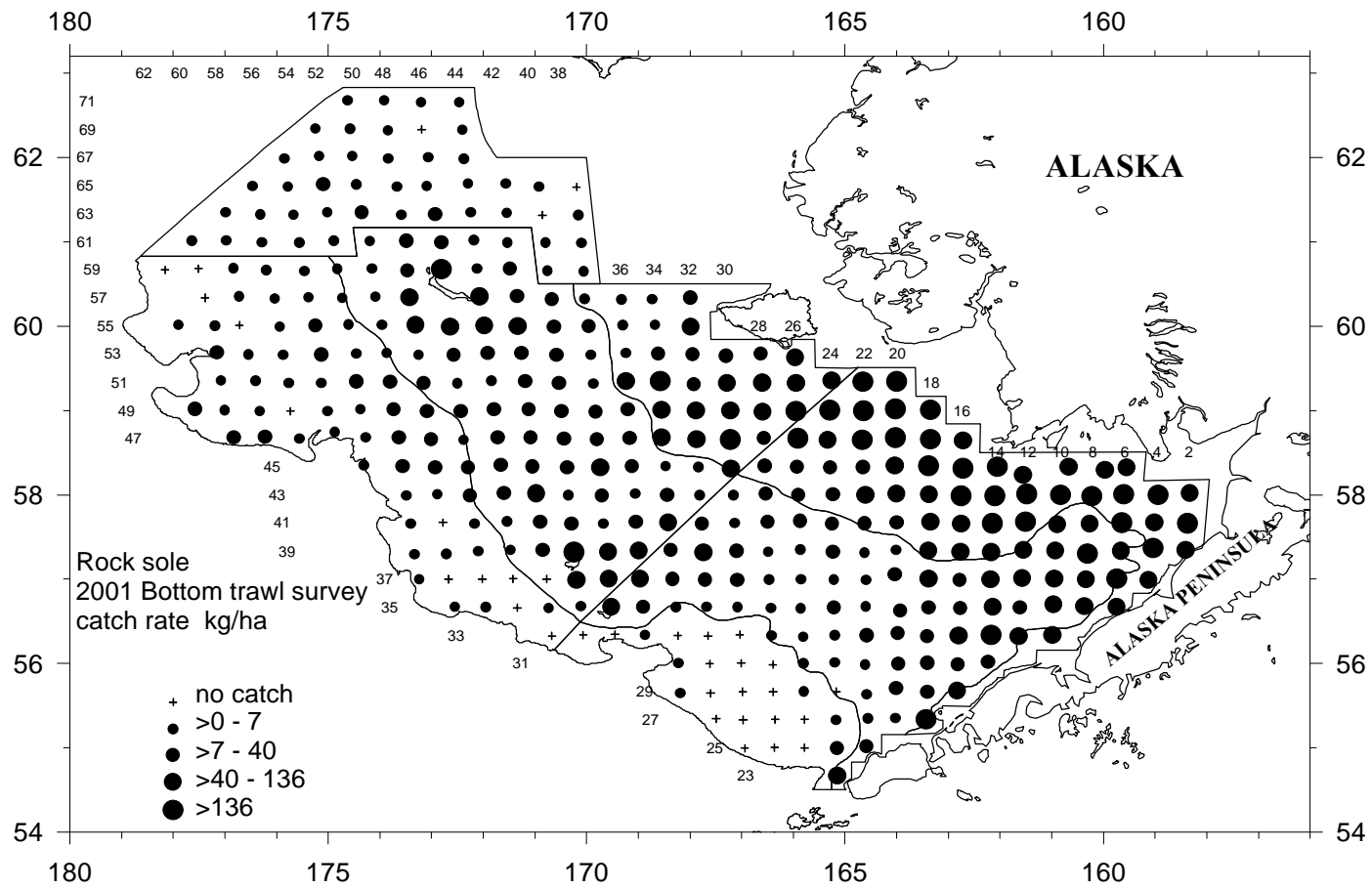


Figure 8.—Catches of rock sole (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.

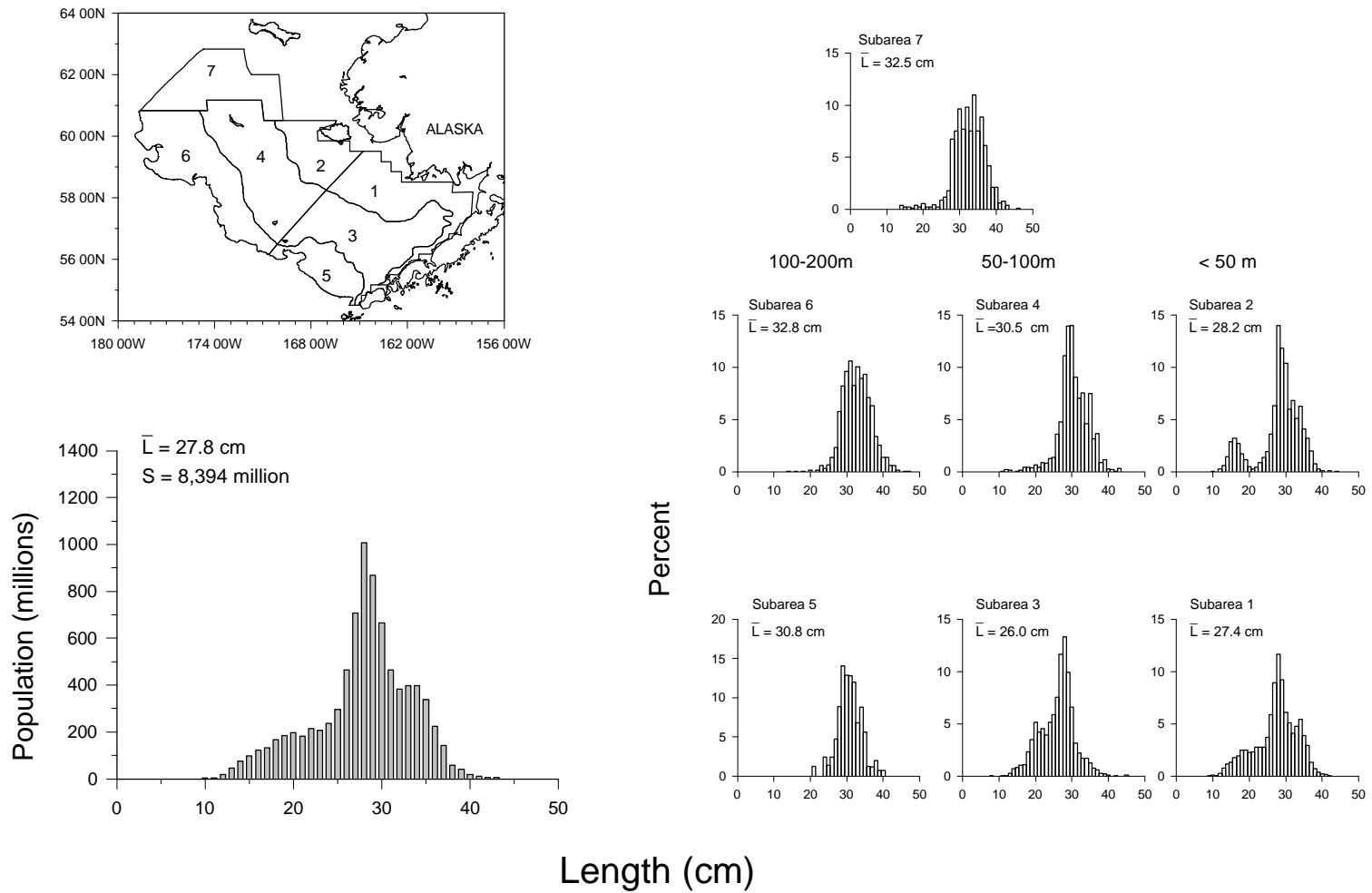


Figure 9.—Size distributions of rock sole taken during the 2001 eastern Bering Sea summer groundfish survey.

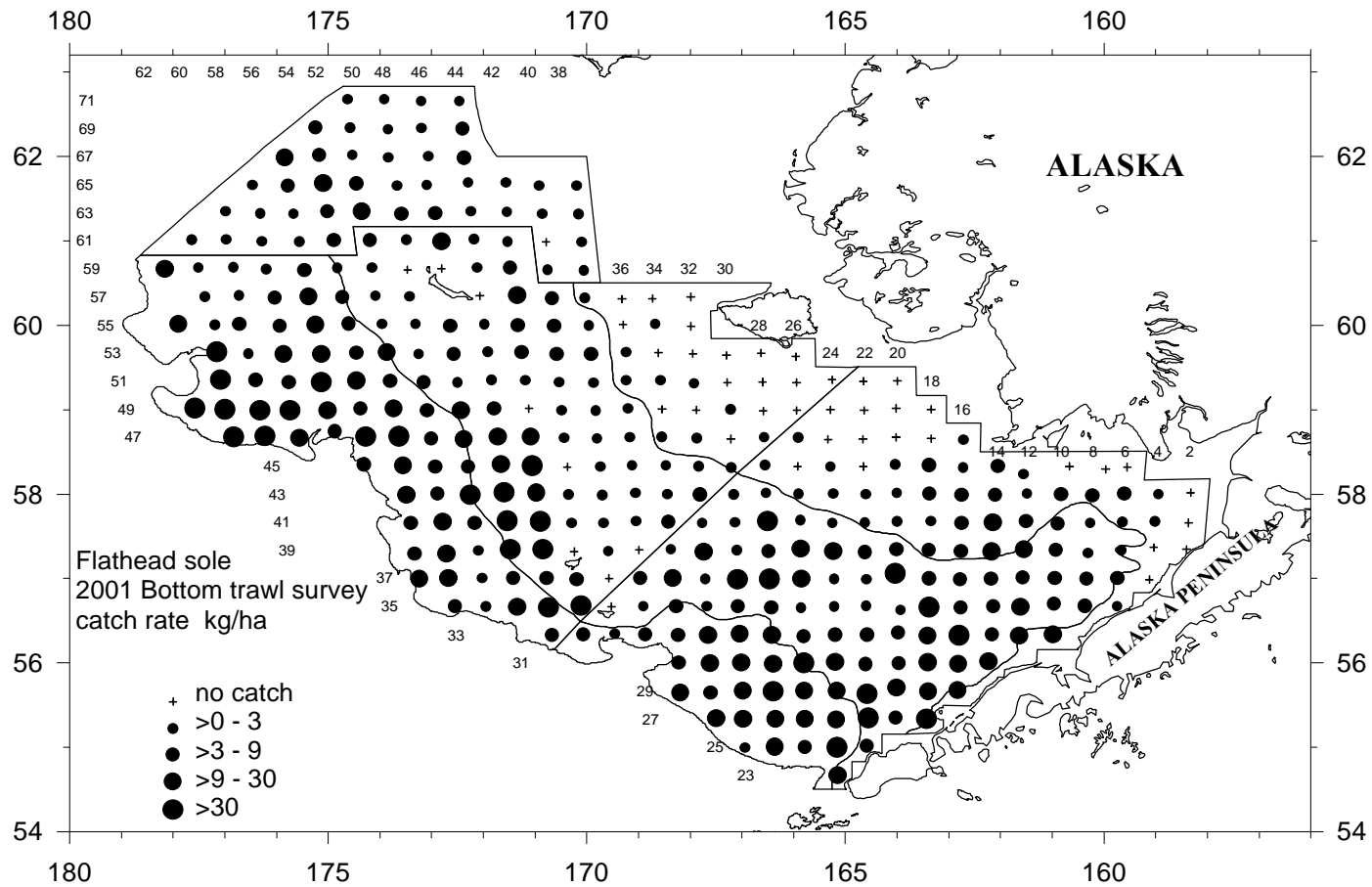


Figure 10.—Catches of flathead sole (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.

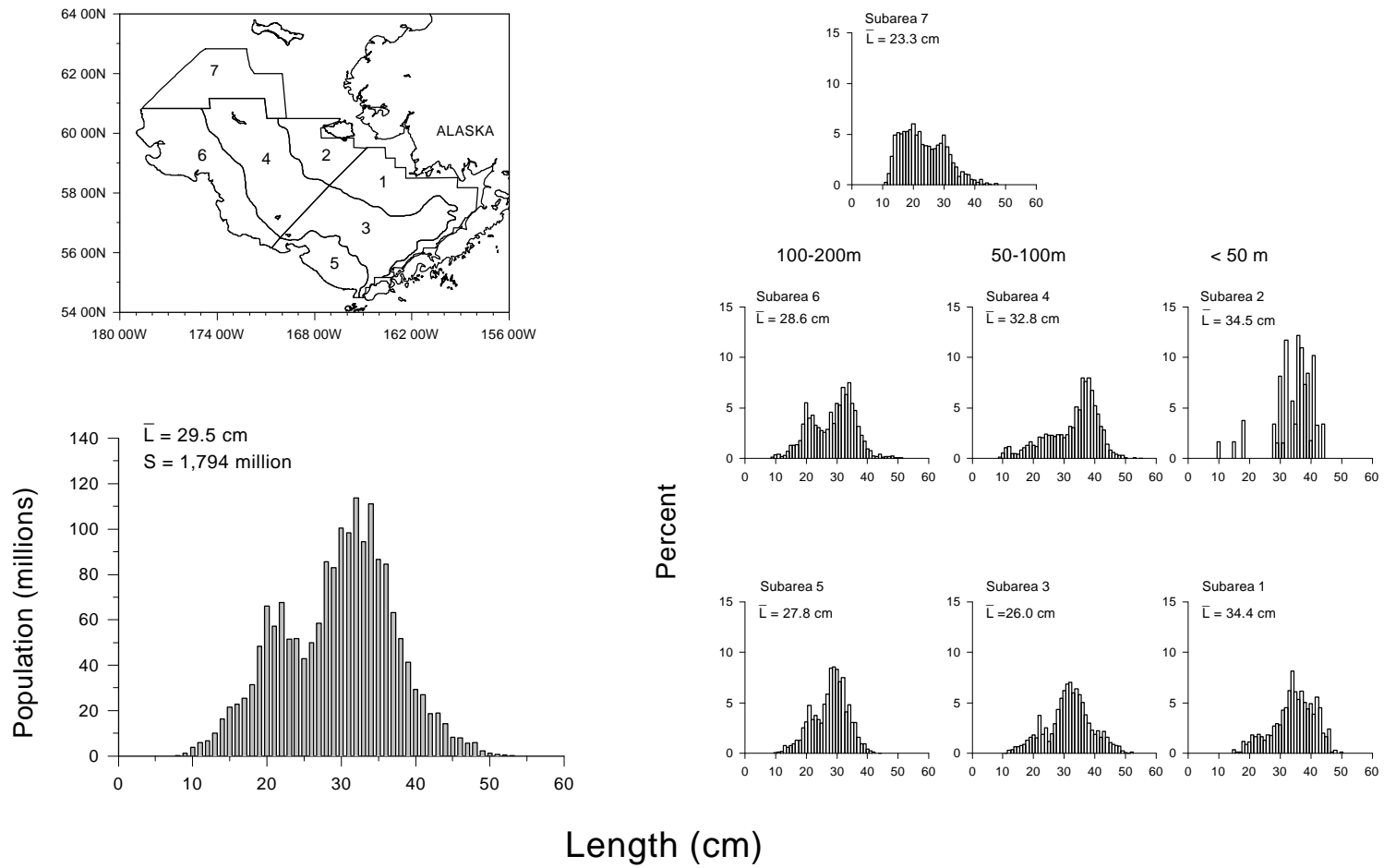


Figure 11.–Size distributions of flathead sole taken during the 2001 eastern Bering Sea summer groundfish survey.

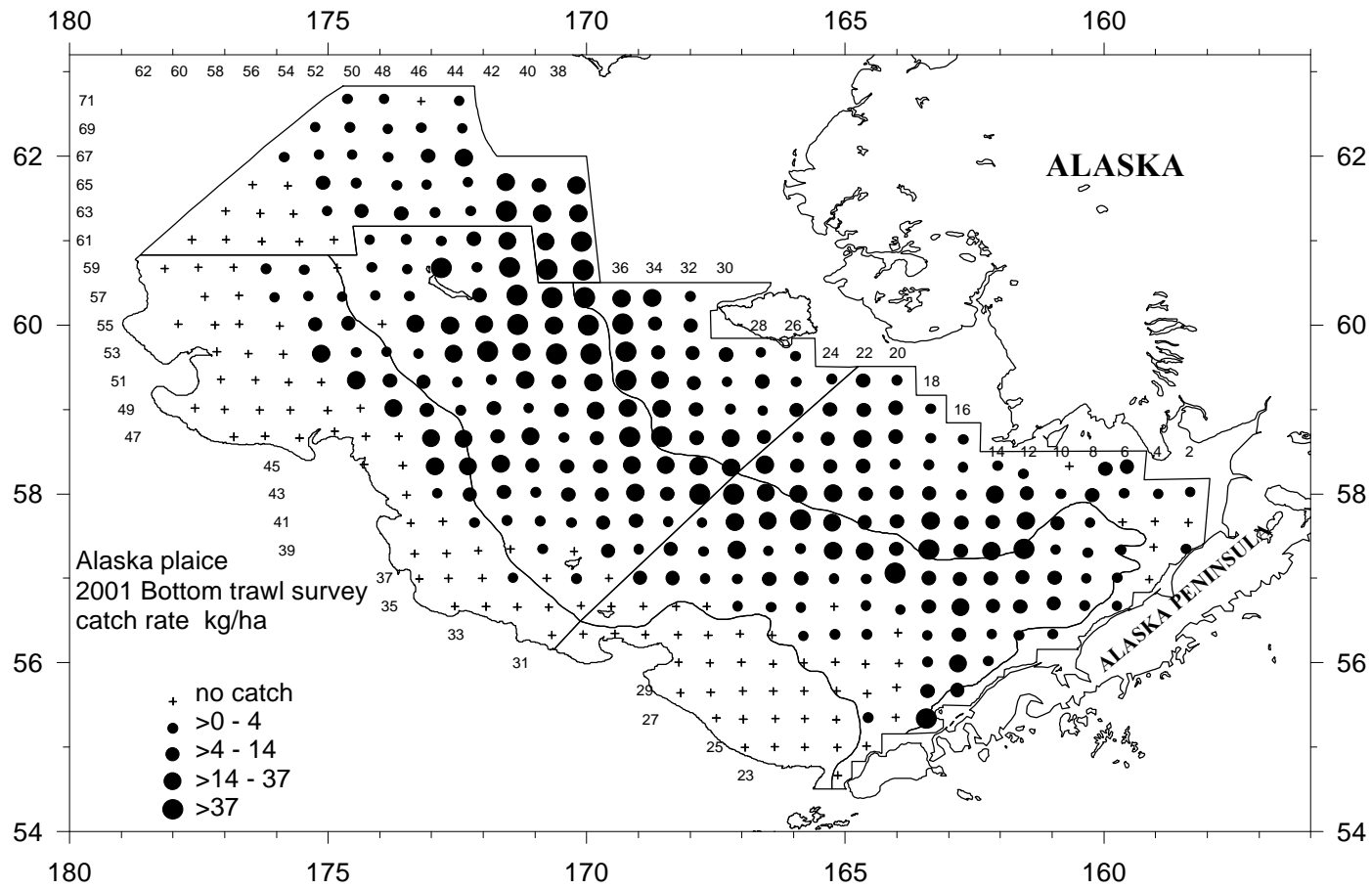


Figure 12.—Catches of Alaska plaice (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.

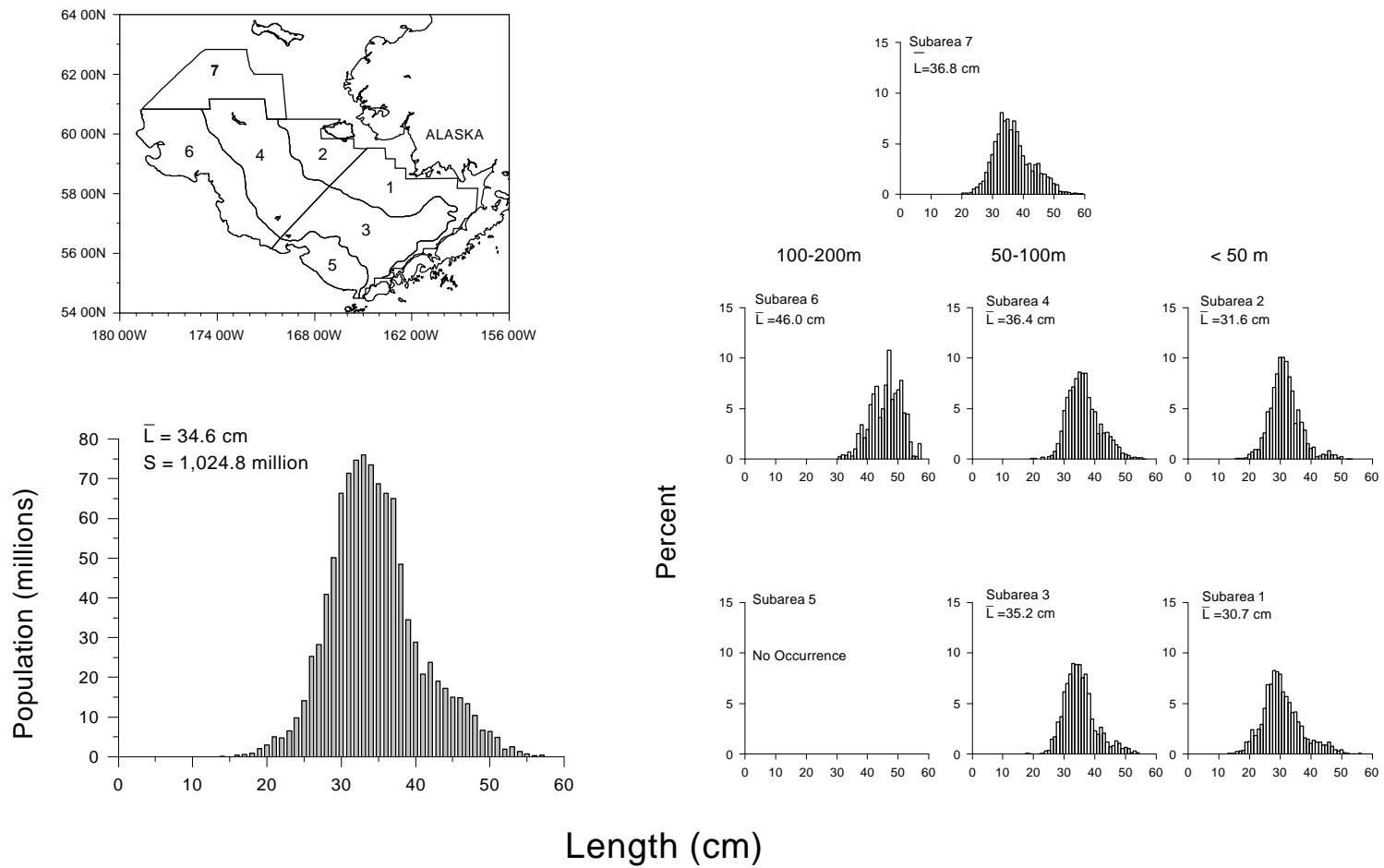


Figure 13.—Size distributions of Alaska plaice taken during the 2001 eastern Bering Sea summer groundfish survey.

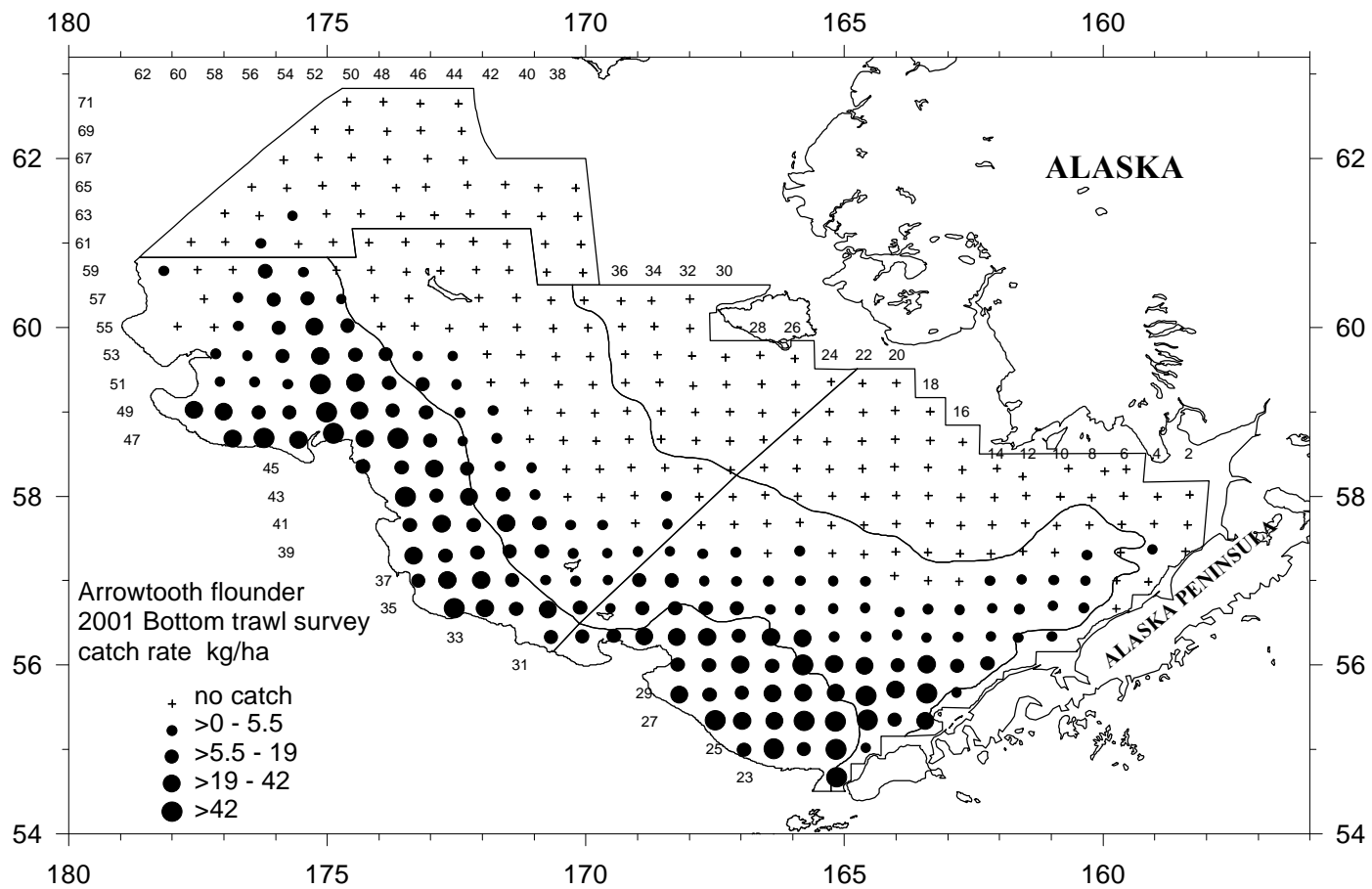


Figure 14.-- Catches of arrowtooth flounder (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.



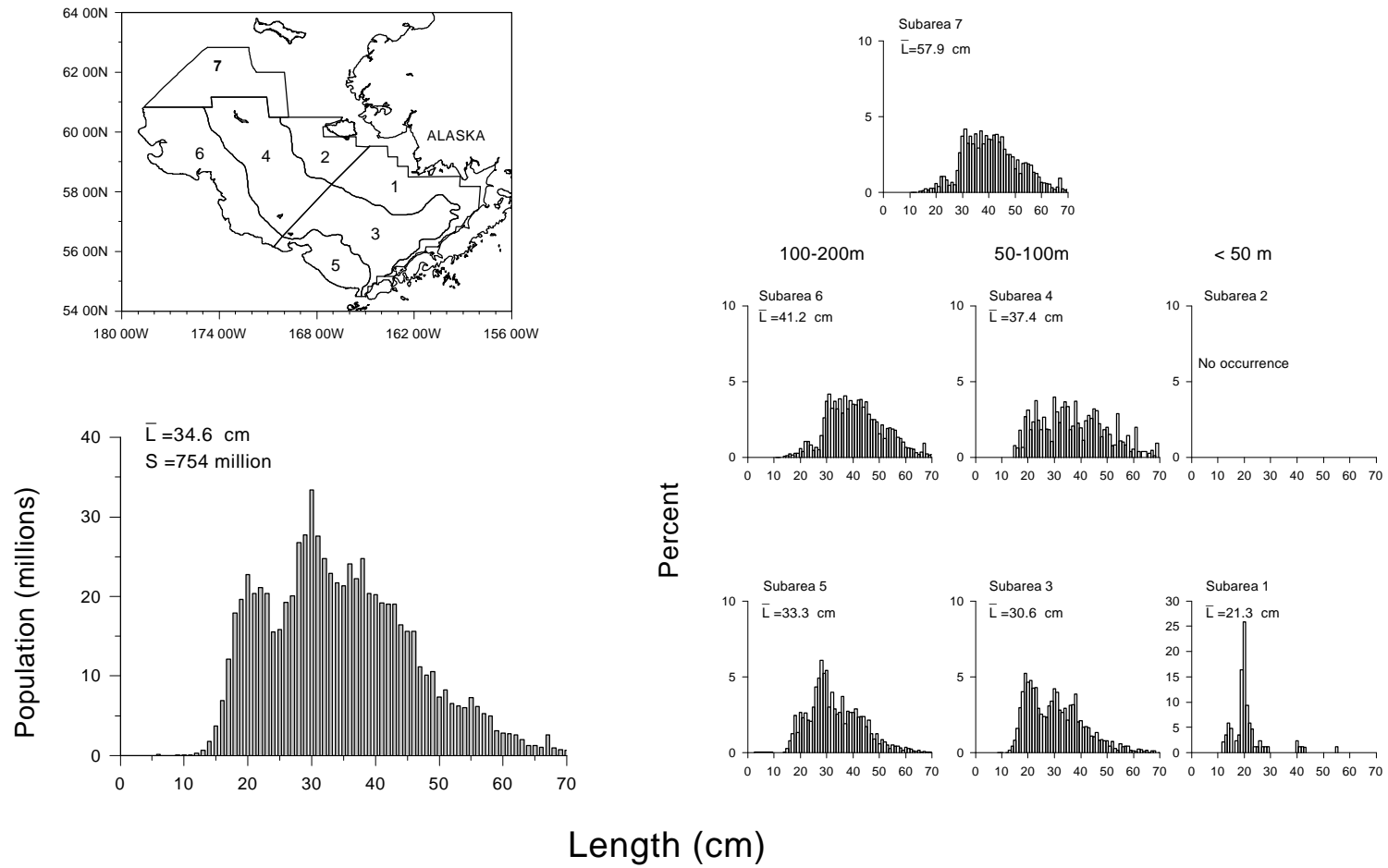


Figure 15.—Size distributions of arrowtooth flounder taken during the 2001 eastern Bering Sea summer groundfish survey.

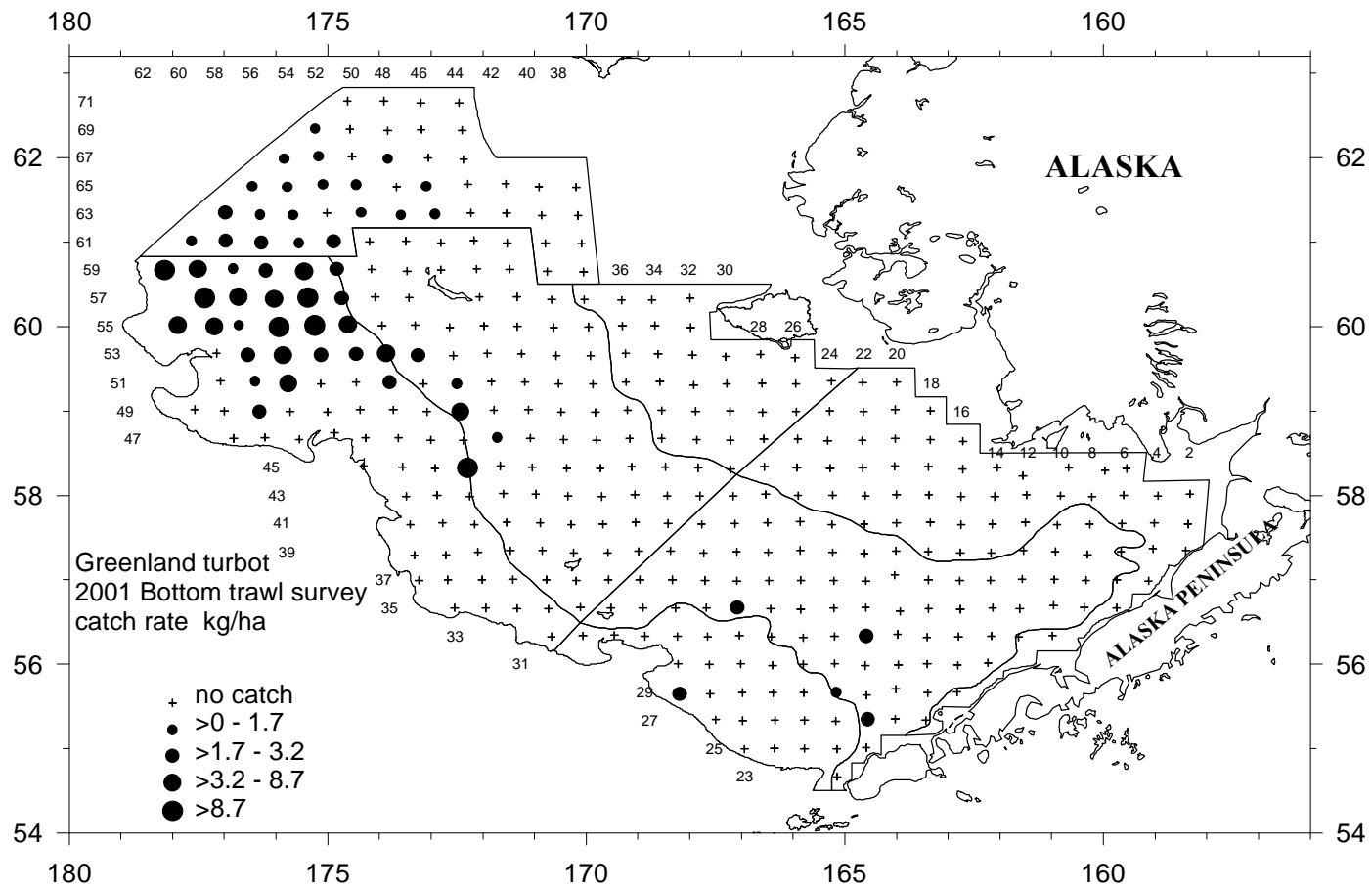


Figure 16.—Catches of Greenland turbot (kg/ha) during the 2001 eastern Bering Sea summer groundfish survey.

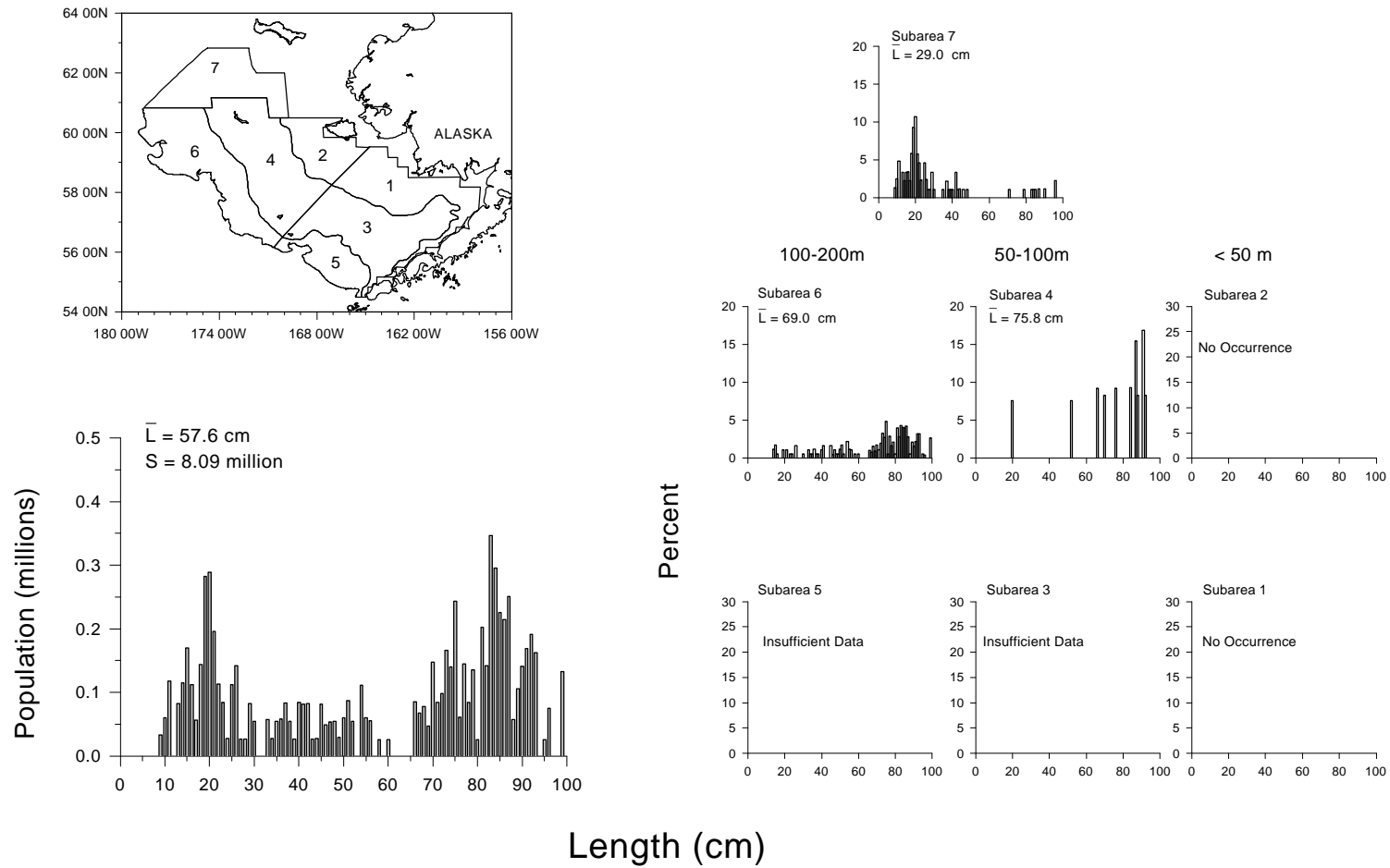


Figure 17.—Size distributions of Greenland turbot taken during the 2001 eastern Bering Sea summer groundfish survey.

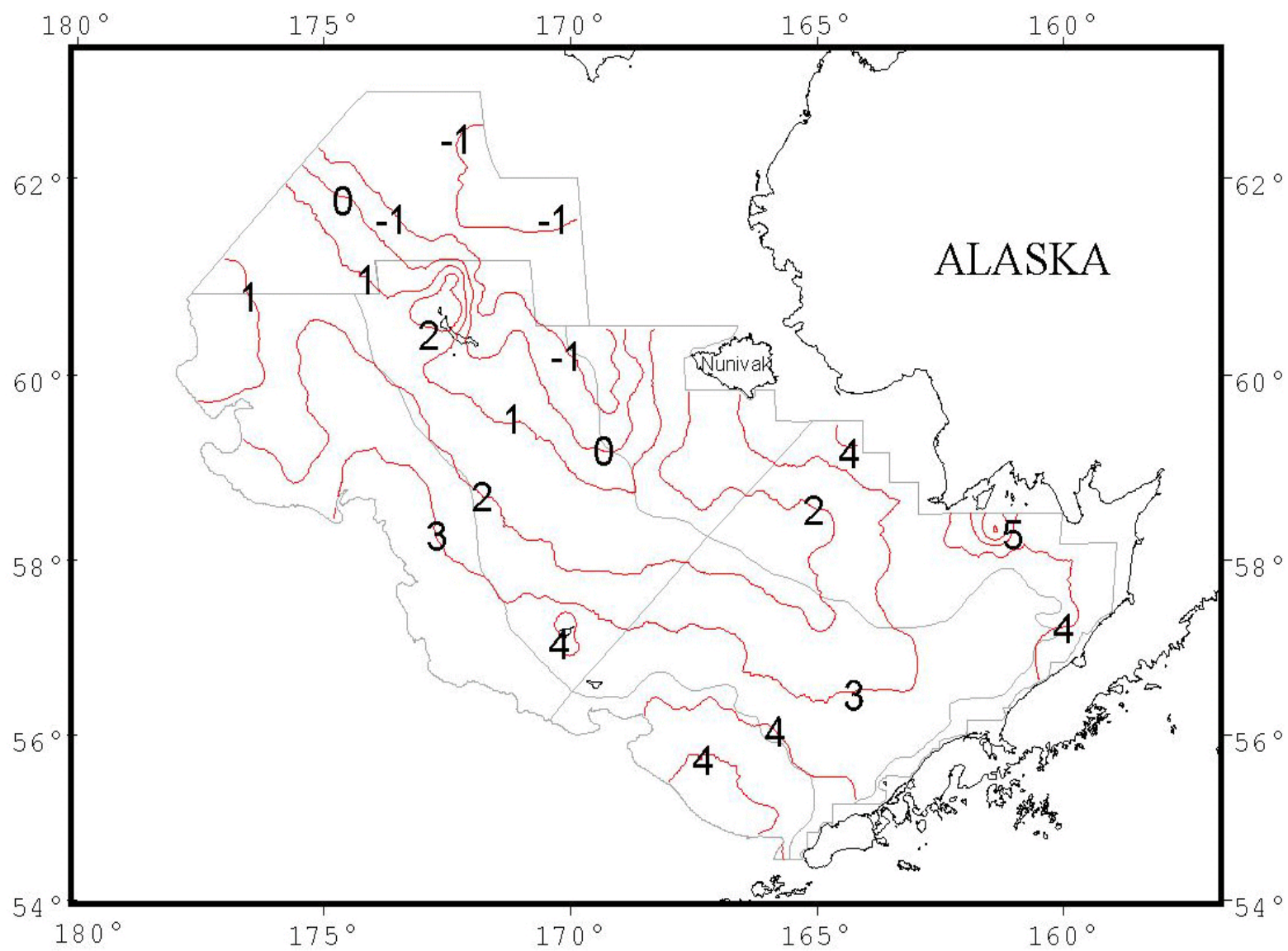


Figure 18.-Bottom temperature contours (°C) from data collected during the 2001 eastern Bering Sea summer groundfish survey.

## 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 2000 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	2522	2526	2528	2530	2718	2722	2726	2918	2922	2926	2930
MONTH/DAY/YEAR	06-10-01	06-18-01	06-18-01	06-18-01	06-08-01	06-10-01	06-18-01	06-08-01	06-10-01	06-19-01	06-20-01
LATITUDE START	5500.7	5460.0	5500.2	5459.7	5520.1	5520.7	5520.1	5539.7	5537.9	5539.9	5539.9
LONGITUDE START	16435.1	16546.9	16621.8	16656.4	16326.0	16433.2	16546.9	16324.0	16434.6	16547.8	16658.8
GEAR DEPTH (m)	61	128	141	144	50	99	118	78	95	116	133
DURATION (hr)	0.51	0.51	0.50	0.60	0.50	0.37	0.48	0.50	0.49	0.47	0.47
DISTANCE FISHERD (km)	2.76	2.59	2.78	3.38	2.69	1.97	2.62	2.85	2.68	2.47	2.56
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	753.3	360.7	92.1	3.1	907.6	998.7	54.1	5167.5	439.8	33.0	74.1
PAC COD	216.9	30.6	3.9	1.3	173.9	4.5	24.9	82.7	107.0	10.4	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	0.7	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0
HERRING	0.5	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	1.7	0.0	0.0	0.0	0.0
SCULPINS	5.9	2.0	1.8	1.6	0.0	9.1	0.7	0.0	13.9	0.2	0.2
EELPOUTS	0.0	0.1	0.7	0.0	0.0	1.1	0.1	0.0	1.3	1.4	0.4
OTHER ROUND FISH	0.1	0.1	0.1	0.4	5.9	0.1	7.5	8.6	3.9	7.9	1.5
TOTAL ROUND FISH	976.7	394.2	98.6	6.5	1087.5	1013.4	89.0	5258.8	570.0	52.9	76.2
YELLOWFIN SOLE	10.0	0.0	0.0	0.0	825.5	6.0	0.0	243.8	6.5	0.0	0.0
ROCK SOLE	153.1	0.0	0.0	0.0	588.6	6.6	0.0	84.0	25.8	0.2	0.0
FLATHEAD SOLE	20.7	21.2	83.6	15.5	555.4	182.7	60.8	113.2	186.3	64.0	107.1
ALASKA PLAICE	0.0	0.0	0.0	0.0	149.5	2.0	0.0	35.0	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	24.7	77.7	217.4	88.4	96.7	216.8	285.5	196.0	329.8	103.5	56.5
PACIFIC HALIB	26.5	4.3	11.8	8.8	17.1	34.7	22.6	0.0	20.0	0.0	7.3
OTHER FLATFISH	0.0	10.6	27.3	28.4	0.0	14.7	17.5	13.4	8.6	3.4	7.2
TOTAL FLATFISH	235.0	113.8	340.1	141.1	2232.9	468.9	386.4	685.5	577.0	171.1	178.1
SKATES	36.9	72.3	84.5	25.9	39.1	83.9	45.5	3.5	251.5	46.8	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	36.9	72.3	84.5	25.9	39.1	83.9	45.5	3.5	251.5	46.8	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	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	20.4	66.4	31.1	23.6	43.4	29.7	31.3	10.2	128.5	3.7
TANNER, OPILIO	0.0	1.7	5.9	3.5	0.0	7.1	8.3	0.2	7.8	11.4	1.6
OTHER CRAB	1.9	5.9	5.6	7.7	36.3	52.4	6.4	3.0	87.7	5.2	0.5
SNAILS	0.2	3.5	5.6	1.8	3.7	52.9	3.0	6.0	79.7	4.0	1.1
SHRIMP	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
STARFISH	90.9	0.0	0.3	0.0	251.1	29.2	0.0	28.6	0.7	0.2	2.6
SQUID	0.0	0.8	2.0	4.4	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	0.1	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	66.9	33.7	30.4	51.4	20.6	35.5	25.1	13.3	47.0	23.5	13.8
TOTAL INVERTS	160.0	66.4	116.1	100.0	335.2	220.6	72.5	85.6	233.2	172.8	23.5
MISC.	0.6	0.2	0.0	0.0	3.3	5.1	0.2	0.6	14.3	0.3	0.0
TOTAL CATCH	1409.2	646.9	640.0	273.6	3698.0	1792.0	593.6	6034.0	1646.0	443.9	277.8

Appendix Table 1.-Continued.

STATION ID	2934	3118	3122	3124	3126	3130	3134	3310	3312	3314	3318
MONTH/DAY/YEAR	06-27-01	06-08-01	06-10-01	06-10-01	06-19-01	06-20-01	06-27-01	06-03-01	06-03-01	06-03-01	06-08-01
LATITUDE START	5538.6	5600.3	5559.0	5600.4	5559.8	5600.2	5600.2	5620.2	5619.3	5620.0	5619.2
LONGITUDE START	16811.2	16324.4	16436.4	16511.6	16548.1	16700.6	16813.5	16058.9	16138.2	16209.8	16324.6
GEAR DEPTH (m)	134	86	91	94	106	132	149	53	62	75	84
DURATION (hr)	0.50	0.51	0.51	0.50	0.51	0.47	0.49	0.50	0.52	0.54	0.49
DISTANCE FISHER (km)	2.75	2.80	2.85	2.82	2.75	2.52	3.07	2.74	2.81	2.66	2.68
PERFORMANCE/GEAR	3.13/44	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	3.13/44
POLLOCK	288.6	507.7	9.6	15.0	191.6	109.2	197.9	376.6	485.8	254.7	743.8
PAC COD	58.0	134.4	25.2	11.3	19.5	24.1	72.3	84.5	71.2	75.6	100.9
PAC OCEAN PERCH	0.1	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	2.3	0.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.0	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	5.9	2.0	0.0	0.2	4.2	0.7	6.6	0.0	8.4	18.6
EELPOUTS	0.0	2.1	1.8	0.1	0.5	1.3	0.0	0.0	0.0	0.0	5.3
OTHER ROUND FISH	0.2	5.0	0.3	0.1	18.8	2.7	0.2	14.1	6.7	2.2	3.4
TOTAL ROUND FISH	347.2	657.4	39.1	26.5	230.6	141.5	271.1	526.3	563.8	340.9	872.0
YELLOWFIN SOLE	0.0	135.2	10.0	1.8	0.0	0.0	0.0	252.2	383.9	242.2	318.0
ROCK SOLE	7.1	160.8	29.2	3.9	0.8	0.0	1.1	518.9	483.2	588.9	74.3
FLATHEAD SOLE	42.6	65.0	37.9	49.9	315.0	132.5	41.1	87.0	65.9	34.6	96.6
ALASKA PLAICE	0.0	10.7	0.0	0.0	0.0	0.0	0.0	4.4	5.8	1.0	3.3
GREENLAND TBT	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	150.8	97.2	123.4	102.7	227.1	94.1	56.0	2.2	8.3	16.1	12.4
PACIFIC HALIB	50.3	8.6	9.8	10.3	17.7	17.4	0.0	29.1	40.5	12.9	3.8
OTHER FLATFISH	19.6	0.5	0.9	0.9	4.5	9.9	8.3	37.2	14.0	0.0	0.0
TOTAL FLATFISH	278.8	478.0	211.2	169.6	565.1	253.9	106.5	930.9	1001.6	895.8	508.5
SKATES	24.9	0.7	78.0	12.6	8.3	0.0	114.8	41.2	3.6	0.0	8.6
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	24.9	0.7	78.0	12.6	8.3	0.0	114.8	41.2	3.6	0.0	8.6
RED KING CRAB	0.0	8.0	0.0	0.0	0.0	0.0	0.0	17.4	21.2	53.1	0.8
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	6.8	19.0	15.5	16.2	13.0	8.1	6.9	1.7	14.2	6.1	7.3
TANNER, OPILIO	2.9	5.9	8.8	20.9	22.8	0.7	1.5	0.0	0.0	1.2	3.0
OTHER CRAB	9.9	58.3	91.0	110.0	18.3	0.7	7.5	17.1	13.8	13.2	54.8
SNAILS	37.7	53.2	28.9	52.1	13.7	1.1	3.1	1.4	5.6	9.8	59.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
STARFISH	8.8	54.3	5.2	6.1	0.0	1.4	1.6	512.7	280.5	71.2	12.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0
OCTOPUS	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	42.6	705.5	13.6	94.9	107.2	12.4	8.9	42.5	20.1	1276.4	424.3
TOTAL INVERTS	109.4	904.2	163.0	300.3	174.9	24.3	30.6	592.9	355.3	1431.0	561.7
MISC.	10.3	49.7	35.6	60.3	0.0	0.1	1.3	12.7	1.7	2.3	46.0
TOTAL CATCH	770.7	2090.0	527.0	569.2	978.9	419.8	524.3	2104.0	1926.0	2670.0	1996.8

Appendix Table 1.-Continued.

STATION ID	3322	3326	3330	3334	3506	3510	3512	3514	3518	3522	3526
MONTH/DAY/YEAR	06-11-01	06-19-01	06-20-01	06-27-01	05-31-01	06-03-01	06-04-01	06-04-01	06-08-01	06-11-01	06-19-01
LATITUDE START	5619.9	5618.9	5620.5	5619.8	5640.0	5641.7	5639.5	5640.1	5639.5	5640.3	5639.1
LONGITUDE START	16434.9	16548.4	16702.2	16814.1	15944.6	16057.9	16137.0	16208.5	16322.6	16436.0	16551.2
GEAR DEPTH (m)	84	88	110	151	34	66	88	72	74	73	76
DURATION (hr)	0.50	0.60	0.49	0.51	0.51	0.50	0.27	0.55	0.50	0.51	0.53
DISTANCE FISHERD (km)	2.81	2.85	2.75	2.89	2.83	2.73	1.42	3.06	2.70	2.77	2.78
PERFORMANCE/GEAR	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	0.00/44
POLLOCK	272.0	245.1	19.0	20.9	5.6	80.0	14.1	89.3	98.8	263.8	185.5
PAC COD	78.2	28.0	7.9	1.3	92.8	45.8	73.6	43.8	91.7	112.2	68.9
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	1004.5	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	0.3	0.7	3.8	9.1	8.1	3.6	8.8	0.0	0.0	4.5	0.0
EELPOUTS	29.2	9.1	0.2	1.2	0.0	0.0	0.0	0.0	0.3	13.8	0.0
OTHER ROUND FISH	0.7	2.9	4.0	0.9	2.7	11.0	4.0	1.7	0.4	0.7	0.4
TOTAL ROUND FISH	380.4	285.8	34.9	33.4	1113.7	140.4	100.5	134.8	191.2	395.1	254.8
YELLOWFIN SOLE	143.4	24.6	0.0	0.0	337.2	158.0	164.6	114.9	494.3	203.3	57.4
ROCK SOLE	34.8	6.3	0.0	0.0	309.6	579.4	74.8	223.5	46.3	28.1	18.4
FLATHEAD SOLE	37.5	27.5	85.1	14.5	10.0	27.9	40.8	26.0	262.9	4.0	1.2
ALASKA PLAICE	3.2	1.2	0.0	0.0	1.4	26.4	9.6	18.9	22.9	4.1	1.9
GREENLAND TBT	12.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	20.0	129.5	75.3	162.8	0.0	0.6	3.9	4.0	11.6	0.4	11.5
PACIFIC HALIB	0.0	0.0	15.4	42.6	18.8	21.6	4.5	8.7	0.5	0.0	0.0
OTHER FLATFISH	1.1	0.6	3.8	5.0	36.6	6.9	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	252.6	189.7	179.6	224.9	713.7	820.8	298.3	396.1	838.6	239.9	90.4
SKATES	12.8	17.7	1.5	153.7	0.0	8.7	2.8	1.5	25.2	23.4	23.7
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	12.8	17.7	1.5	153.7	0.0	8.7	2.8	1.5	25.2	23.4	23.7
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	77.8	57.4	36.0	2.0	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	10.6	7.2	8.7	32.7	0.4	7.7	8.1	5.7	3.2	15.0	7.9
TANNER, OPILIO	3.0	5.5	8.0	0.7	0.0	0.0	2.2	1.3	3.0	7.8	1.2
OTHER CRAB	127.7	145.2	12.0	7.2	1.7	8.0	14.4	13.2	45.6	66.5	186.9
SNAILS	367.2	104.9	15.1	4.5	0.0	0.0	4.6	4.1	57.2	248.5	144.2
SHRIMP	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	15.8	9.6	0.0	7.8	31.4	153.9	0.0	0.0	40.3	18.6	34.2
SQUID	0.0	0.0	0.0	0.4	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	24.5	39.6	48.2	12.7	3.2	33.6	2172.2	3002.7	34.0	120.3	135.0
TOTAL INVERTS	548.9	312.0	92.1	67.2	36.8	281.0	2258.9	3063.0	185.3	476.7	509.4
MISC.	78.2	24.6	1.5	1.0	0.8	1.5	11.5	3.6	8.8	105.0	161.0
TOTAL CATCH	1272.9	829.8	309.7	480.2	1865.0	1252.4	2672.0	3599.0	1249.1	1240.0	1039.3



Appendix Table 1.-Continued.

STATION ID	3530	3534	3536	3538	3704	3706	3710	3714	3718	3722	3726
MONTH/DAY/YEAR	06-20-01	06-27-01	06-27-01	06-28-01	05-31-01	05-31-01	06-02-01	06-04-01	06-07-01	06-11-01	06-19-01
LATITUDE START	5639.9	5639.9	5640.1	5640.0	5659.2	5660.0	5700.3	5659.6	5659.9	5659.3	5659.8
LONGITUDE START	16704.6	16816.4	16854.2	16931.3	15907.5	15944.4	16056.9	16210.8	16322.9	16435.6	16550.8
GEAR DEPTH (m)	92	105	97	78	30	56	64	58	63	69	70
DURATION (hr)	0.51	0.50	0.49	0.51	0.54	0.52	0.50	0.52	0.53	0.38	0.50
DISTANCE FISHERD (km)	2.75	2.78	2.83	2.78	2.78	2.80	2.76	2.74	2.90	2.00	2.83
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	1.12/44	0.00/44
POLLOCK	328.2	270.0	191.1	80.8	7.5	634.0	43.1	216.1	477.6	47.7	331.1
PAC COD	53.5	100.7	242.5	57.6	134.5	129.8	118.5	48.5	79.3	55.5	52.6
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	12.5	43.7	0.0	0.0	1.4	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	9.0	1.2	1.9	222.5	27.2	18.0	45.6	23.5	0.0	0.0	7.0
EELPOUTS	9.4	1.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	4.6	26.1
OTHER ROUNDFISH	4.8	7.7	0.2	3.5	2.5	6.9	3.2	9.1	4.5	0.1	0.0
TOTAL ROUNDFISH	404.9	381.2	435.9	364.3	184.2	832.3	210.5	297.2	562.8	107.8	416.7
YELLOWFIN SOLE	8.0	0.6	1.0	15.3	232.1	161.2	419.4	180.3	359.0	36.4	245.7
ROCK SOLE	1.9	3.1	48.3	341.4	497.5	898.3	488.9	478.0	178.4	2.5	12.1
FLATHEAD SOLE	27.1	16.6	8.1	0.0	0.0	38.8	23.8	32.1	24.6	2.3	56.2
ALASKA PLAICE	1.3	0.0	0.0	0.0	0.0	1.5	33.1	54.4	33.5	2.1	20.2
GREENLAND TBT	12.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	64.4	66.7	50.1	15.7	0.0	0.0	5.8	4.9	0.0	0.1	4.3
PACIFIC HALIB	10.1	13.4	12.6	48.6	16.0	16.4	8.0	20.1	15.9	6.0	2.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	50.6	41.4	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	125.5	100.4	120.1	421.0	796.3	1157.7	979.0	769.8	611.4	49.3	340.6
SKATES	1.4	73.2	22.4	111.8	0.0	0.0	22.7	10.5	16.0	30.7	44.3
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	1.4	73.2	22.4	111.8	0.0	0.0	22.7	10.5	16.0	30.7	44.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.3	34.9	66.4	17.3	20.2	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	4.9	5.2	4.5	5.0	0.0	0.4	1.7	1.1	3.6	4.0	2.4
TANNER, OPILIO	7.2	4.6	13.5	3.0	0.0	0.0	0.0	0.8	2.7	7.4	9.6
OTHER CRAB	84.8	33.4	17.8	33.9	1.2	25.0	2.1	2.8	17.4	13.6	45.4
SNAILS	73.5	13.7	11.0	5.2	0.0	1.5	2.8	0.4	26.8	55.3	77.4
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	31.9	40.4	21.2	264.7	129.1	347.2	299.3	312.5	97.1	29.5	74.9
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	72.5	25.8	24.2	2978.6	9.5	229.4	143.4	34.5	143.3	112.5	196.0
TOTAL INVERTS	274.8	123.2	92.1	3293.4	140.0	638.5	515.7	369.5	311.0	222.3	405.7
MISC.	45.4	9.9	7.1	27.5	0.8	1.5	2.1	3.0	16.7	12.0	16.7
TOTAL CATCH	852.0	687.9	677.7	4218.0	1121.3	2630.0	1730.0	1450.0	1518.0	422.2	1224.0

Appendix Table 1.-Continued.

STATION ID	3730	3734	3738	3742	3744	3746	3748	3906	3910	3914	3918
MONTH/DAY/YEAR	06-20-01	06-26-01	06-28-01	07-08-01	07-08-01	07-08-01	07-08-01	05-31-01	06-02-01	06-04-01	06-07-01
LATITUDE START	5659.3	5659.9	5700.0	5700.1	5700.3	5660.0	5659.9	5719.9	5720.1	5719.0	5720.2
LONGITUDE START	16705.1	16820.1	16934.2	17046.3	17125.1	17201.0	17240.4	15939.6	16056.0	16210.0	16323.1
GEAR DEPTH (m)	111	79	60	94	107	115	120	54	60	48	51
DURATION (hr)	0.50	0.50	0.50	0.53	0.52	0.50	0.51	0.50	0.52	0.52	0.51
DISTANCE FISHERD (km)	2.78	2.75	2.85	2.85	2.82	2.79	2.88	2.75	2.99	2.86	2.79
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	4.00/44	0.00/44
POLLOCK	1376.6	43.7	124.0	3.1	1056.0	2878.1	2687.2	216.6	55.3	224.8	39.6
PAC COD	182.3	84.1	81.4	0.0	41.5	114.2	37.6	85.8	102.2	133.4	49.3
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	0.4	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	0.3	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	33.7	22.0	9.5	4.7	19.4	0.0	0.0	18.8	18.3	0.0	50.5
EELPOUTS	0.4	0.3	0.0	1.3	4.6	0.0	2.3	0.0	0.0	0.0	0.0
OTHER ROUND FISH	0.5	0.6	13.6	0.1	4.8	0.0	0.0	2.5	13.6	8.3	4.8
TOTAL ROUND FISH	1593.9	150.6	228.6	9.3	1126.3	2992.3	2727.2	324.0	189.7	366.9	144.2
YELLOWFIN SOLE	469.7	13.9	151.7	0.0	0.0	0.0	0.0	198.1	180.9	345.4	345.3
ROCK SOLE	54.8	95.8	537.6	0.0	0.0	0.0	0.0	519.8	219.1	560.1	303.3
FLATHEAD SOLE	172.9	72.3	0.0	29.1	17.8	5.2	69.7	4.7	13.2	47.8	28.7
ALASKA PLAICE	1.7	17.6	0.0	0.0	1.4	0.0	0.0	2.3	14.8	67.7	198.1
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	6.5	40.0	21.0	7.7	48.6	115.3	125.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	32.8	12.8	8.8	0.0	0.0	44.5	34.2	18.0	14.4	8.0	4.5
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	1.5	20.6	4.1	0.0	0.6
TOTAL FLATFISH	738.3	252.4	719.1	36.8	67.8	164.9	230.5	763.5	446.5	1029.1	880.5
SKATES	110.1	31.0	71.2	9.0	18.6	0.4	1.0	51.7	14.3	30.9	17.0
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	110.1	31.0	71.2	9.0	18.6	0.4	1.0	51.7	14.3	30.9	17.0
RED KING CRAB	0.0	0.0	2.2	0.0	0.0	0.0	0.0	24.1	180.8	35.0	22.3
BLUE KING CRAB	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.3	14.9	48.0	0.8	11.2	0.5	0.8	0.0	0.4	0.0	1.5
TANNER, OPILIO	3.3	15.0	6.2	1.6	12.4	6.6	1.8	0.0	0.6	0.0	1.1
OTHER CRAB	87.6	11.1	11.5	2.6	63.7	20.9	49.9	14.4	3.0	3.1	10.1
SNAILS	55.5	0.2	55.0	2.9	21.1	17.5	62.3	0.3	6.5	13.4	29.6
SHRIMP	0.0	0.0	0.0	0.1	0.3	0.1	0.1	0.0	0.0	0.0	0.0
STARFISH	35.3	29.2	365.3	0.7	1.4	2.6	1.3	240.6	85.9	188.0	201.7
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	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
OTHER INVERTS	76.0	115.1	25.6	2.6	10.7	793.6	191.9	60.2	42.9	1.8	53.6
TOTAL INVERTS	259.1	185.5	520.2	11.3	120.7	841.7	308.2	339.7	320.0	241.2	319.9
MISC.	74.6	0.0	51.0	0.2	20.6	10.6	15.2	1.1	0.6	1.9	2.7
TOTAL CATCH	2776.0	619.6	1590.0	66.6	1354.0	4010.0	3282.0	1480.0	971.1	1670.0	1364.2

Appendix Table 1.-Continued.

STATION ID	3922	3926	3930	3934	3938	3942	3946	3948	4106	4110	4114
MONTH/DAY/YEAR	06-11-01	06-14-01	06-21-01	06-26-01	06-29-01	07-05-01	07-09-01	07-08-01	06-01-01	06-02-01	06-04-01
LATITUDE START	5718.7	5721.0	5719.9	5720.5	5719.1	5720.7	5719.6	5717.7	5739.9	5739.0	5739.5
LONGITUDE START	16437.3	16551.6	16705.5	16822.3	16935.0	17050.8	17205.7	17242.6	15938.3	16053.6	16208.7
GEAR DEPTH (m)	65	66	68	71	63	81	107	110	48	55	44
DURATION (hr)	0.50	0.50	0.48	0.51	0.50	0.51	0.51	0.51	0.52	0.52	0.52
DISTANCE FISHERD (km)	2.70	2.60	2.76	2.83	2.68	2.88	2.81	2.78	2.98	3.07	2.81
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	144.4	288.9	84.8	45.5	130.1	1173.9	1025.3	230.3	168.7	164.6	22.4
PAC COD	13.5	26.8	83.0	53.1	94.4	345.7	34.1	40.3	38.7	91.9	78.6
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	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	1.6	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	8.9	2.9	5.1	17.9	77.2	6.1	22.8	8.8	8.9	14.1
EELPOUTS	3.4	19.1	3.4	3.6	0.6	11.0	10.6	3.7	0.0	0.0	0.0
OTHER ROUND FISH	0.7	2.1	4.6	0.3	4.4	0.9	0.0	0.1	3.7	3.8	9.1
TOTAL ROUND FISH	162.0	345.8	178.7	107.6	247.4	1608.7	1076.1	299.0	219.8	270.8	124.2
YELLOWFIN SOLE	336.2	627.5	323.8	279.4	144.0	24.5	0.0	0.0	113.6	95.3	583.4
ROCK SOLE	13.3	11.6	126.5	110.4	232.6	96.6	3.6	1.4	931.7	525.6	1243.1
FLATHEAD SOLE	16.4	44.8	3.4	2.6	0.0	145.2	5.3	80.5	2.4	16.1	67.2
ALASKA PLAICE	127.3	7.3	88.4	21.9	32.2	11.6	0.0	0.0	0.0	19.9	18.6
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	0.0	0.1	2.6	9.0	13.6	58.9	47.5	72.5	0.0	0.0	0.0
PACIFIC HALIB	3.2	5.4	25.3	0.0	6.5	154.3	16.7	18.8	26.0	15.8	16.7
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.9	206.0	0.9	1.1
TOTAL FLATFISH	496.5	696.6	570.0	423.3	429.0	491.0	73.8	174.1	1279.7	673.6	1930.1
SKATES	31.8	16.6	22.0	22.2	54.9	99.2	15.5	27.7	0.0	3.0	28.1
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	31.8	16.6	22.0	22.2	54.9	99.2	15.5	27.7	0.0	3.0	28.1
RED KING CRAB	0.0	0.0	0.0	0.0	45.1	0.0	0.0	0.0	22.4	31.1	12.5
BLUE KING CRAB	0.0	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.1	3.2	5.8	0.9	35.1	2.5	20.1	1.0	0.0	0.5	0.9
TANNER, OPILIO	14.8	4.7	4.4	1.9	2.6	0.2	9.1	0.3	0.0	0.0	0.0
OTHER CRAB	161.6	36.3	118.4	43.7	13.6	156.8	72.7	14.8	5.3	4.5	2.3
SNAILS	73.4	50.9	41.4	0.0	3.3	95.1	55.2	18.4	1.1	20.4	5.2
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.0	0.0	0.0
STARFISH	40.1	66.5	8.1	143.4	200.1	95.0	5.7	4.5	310.1	57.8	55.9
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	362.2	203.5	209.2	6.3	45.2	54.5	21.0	33.2	29.9	26.3	35.4
TOTAL INVERTS	653.2	365.0	387.3	196.3	351.2	404.1	184.3	72.5	368.9	140.6	112.2
MISC.	150.6	50.0	69.3	11.9	9.6	37.0	22.3	8.2	1.6	9.8	0.4
TOTAL CATCH	1494.0	1474.0	1227.3	761.4	1092.0	2640.0	1372.0	581.5	1870.0	1097.7	2195.0

Appendix Table 1.-Continued.

STATION ID	4118	4122	4126	4130	4134	4138	4142	4146	4148	4306	4310
MONTH/DAY/YEAR	06-07-01	06-11-01	06-14-01	06-21-01	06-24-01	06-29-01	07-05-01	07-09-01	07-09-01	06-01-01	06-02-01
LATITUDE START	5740.7	5739.4	5741.3	5739.9	5740.0	5739.4	5740.4	5739.3	5740.3	5800.1	5759.7
LONGITUDE START	16320.8	16437.4	16551.9	16707.8	16825.2	16940.5	17053.5	17209.9	17246.9	15936.2	16049.6
GEAR DEPTH (m)	46	51	62	66	68	69	84	106	117	41	44
DURATION (hr)	0.52	0.50	0.50	0.49	0.50	0.50	0.50	0.51	0.50	0.51	0.53
DISTANCE FISHERD (km)	2.96	2.83	2.56	2.67	2.67	2.82	2.68	2.79	2.80	2.94	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	0.00/44	0.00/44
POLLOCK	106.4	247.4	169.6	164.3	1649.4	42.1	1546.7	1098.4	2163.8	34.7	388.5
PAC COD	101.5	127.7	100.5	52.8	100.3	29.2	105.5	90.9	174.3	10.3	44.8
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	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2
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	1.3	24.3	14.1	0.0	5.3	1.5	45.1	14.6	4.4	50.8	19.0
EELPOUTS	0.0	0.0	2.9	9.9	0.0	1.6	0.8	29.8	8.7	0.0	0.0
OTHER ROUNDFISH	8.2	6.1	3.3	1.9	5.1	0.3	0.4	0.1	5.7	16.9	8.1
TOTAL ROUNDFISH	217.4	405.8	290.4	229.0	1760.1	74.7	1698.4	1233.8	2357.1	112.8	462.5
YELLOWFIN SOLE	236.3	182.4	395.9	202.6	62.4	44.8	44.5	0.0	0.0	490.4	542.8
ROCK SOLE	425.9	97.8	134.4	26.5	204.5	18.2	142.5	2.6	0.0	912.4	1393.3
FLATHEAD SOLE	6.9	3.8	2.5	10.1	16.7	5.9	153.7	32.0	84.6	15.2	31.3
ALASKA PLAICE	135.7	63.0	337.1	148.1	8.4	22.4	15.2	0.8	0.0	2.5	17.0
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	21.1	0.2	78.5	63.4	99.1	0.0	0.0
PACIFIC HALIB	11.0	0.0	1.9	0.0	27.3	0.3	11.7	41.2	21.5	44.6	11.3
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	257.1	28.3
TOTAL FLATFISH	815.8	347.1	871.8	387.4	340.4	91.8	446.1	140.8	205.2	1722.2	2024.1
SKATES	35.2	8.9	26.5	22.4	37.4	12.7	74.7	84.4	86.6	0.0	19.5
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	35.2	8.9	26.5	22.4	37.4	12.7	74.7	84.4	86.6	0.0	19.5
RED KING CRAB	9.5	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	11.6	78.8
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	0.6	0.0	2.1	0.2	0.1	4.3	2.3	23.7	8.3	0.0	0.5
TANNER, OPILIO	0.0	0.0	8.0	3.5	3.3	19.0	3.8	8.7	4.2	0.0	0.0
OTHER CRAB	38.6	135.8	81.1	26.8	122.9	97.8	97.7	83.0	28.9	0.8	21.3
SNAILS	44.0	123.9	32.8	20.3	24.2	3.3	319.7	78.9	21.7	0.5	1.9
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0
STARFISH	417.9	147.1	53.4	16.9	103.3	129.8	138.8	30.5	9.4	347.4	203.0
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	55.1	400.0	320.1	629.9	423.0	18.3	333.3	50.9	22.1	4.1	8.1
TOTAL INVERTS	565.7	806.7	497.5	697.6	676.7	277.6	895.7	276.1	94.7	364.4	313.6
MISC.	3.9	71.5	123.8	31.5	69.5	88.8	13.0	24.9	4.5	0.6	0.3
TOTAL CATCH	1638.0	1640.0	1810.0	1367.8	2884.0	545.7	3128.0	1760.0	2748.0	2200.0	2820.0

Appendix Table 1.-Continued.

STATION ID	4314	4318	4322	4326	4330	4334	4338	4342	4346	4506	4510
MONTH/DAY/YEAR	06-05-01	06-07-01	06-12-01	06-14-01	06-21-01	06-24-01	06-29-01	07-05-01	07-09-01	06-01-01	06-02-01
LATITUDE START	5759.1	5800.3	5759.8	5759.9	5759.4	5759.8	5759.1	5800.8	5759.3	5819.1	5819.7
LONGITUDE START	16206.2	16322.4	16436.1	16554.2	16709.4	16826.1	16942.0	17058.6	17215.2	15933.0	16040.1
GEAR DEPTH (m)	36	42	43	54	62	67	69	86	103	24	18
DURATION (hr)	0.51	0.51	0.51	0.49	0.49	0.50	0.50	0.49	0.26	0.53	0.26
DISTANCE FISHERD (km)	2.79	2.75	2.85	2.57	2.65	2.71	2.80	2.66	1.41	3.03	1.45
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	1.12/44
POLLOCK	0.0	27.2	6.6	66.5	468.5	662.5	59.0	212.3	1701.8	3.9	0.0
PAC COD	6.1	45.3	63.2	163.3	189.1	119.7	65.3	62.5	23.7	0.1	18.3
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	0.3	5.3	0.0	0.3	3.4	0.0	0.0	0.0	0.0	0.3	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	6.4	8.7	12.3	33.6	8.0	2.2	6.6	3.6	15.6	25.4	2.9
EELPOUTS	0.0	0.0	0.0	0.0	4.6	0.0	4.0	8.3	3.6	0.0	0.0
OTHER ROUNDFISH	4.1	6.1	4.9	5.2	2.0	9.7	0.2	0.2	0.0	0.4	1.2
TOTAL ROUNDFISH	16.8	92.7	87.0	268.9	675.6	794.1	135.0	286.9	1744.7	30.1	22.4
YELLOWFIN SOLE	1247.2	353.1	195.7	297.0	171.1	240.8	118.3	82.1	0.0	1526.4	64.9
ROCK SOLE	938.5	333.4	551.6	30.6	17.8	33.6	56.0	424.1	46.8	337.2	97.6
FLATHEAD SOLE	26.8	15.3	2.9	1.5	6.9	2.1	0.0	117.2	83.1	0.0	0.0
ALASKA PLAICE	109.5	47.8	56.3	70.1	471.9	35.9	60.6	12.8	12.0	40.6	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	6.1	0.0	17.7	65.1	0.0	0.0
PACIFIC HALIB	63.4	19.1	7.0	0.0	6.5	12.2	3.4	5.8	13.2	20.9	52.8
OTHER FLATFISH	162.3	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.6	1.3
TOTAL FLATFISH	2547.8	770.8	813.5	399.2	674.2	330.6	238.3	659.7	220.3	1964.7	216.6
SKATES	34.5	27.0	13.4	34.1	58.9	58.7	44.2	33.7	137.9	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	34.5	27.0	13.4	34.1	58.9	58.7	44.2	33.7	137.9	0.0	0.0
RED KING CRAB	11.8	1.1	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	0.0	0.3	0.5	0.0	1.5	0.0	1.0	0.2	5.9	0.0	0.0
TANNER, OPILIO	0.0	0.0	0.2	7.5	8.2	1.1	62.2	3.0	3.2	0.0	0.0
OTHER CRAB	9.8	17.0	98.4	115.3	56.7	47.5	102.1	6.3	12.9	0.5	0.0
SNAILS	6.4	20.5	123.5	66.6	41.6	30.0	19.2	52.4	6.3	0.0	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
STARFISH	163.9	257.5	381.1	107.6	72.8	78.0	162.9	66.0	8.4	133.3	33.4
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	5.7	17.5	100.8	92.5	283.8	1246.1	337.3	79.9	15.7	1.4	0.4
TOTAL INVERTS	197.6	313.9	704.7	389.4	464.5	1402.7	684.8	207.8	52.5	135.2	33.8
MISC.	3.2	4.0	53.0	58.3	152.8	35.9	49.6	1.9	0.6	0.1	0.0
TOTAL CATCH	2800.0	1208.4	1671.6	1149.9	2026.0	2622.0	1152.0	1190.0	2156.0	2130.0	272.7

Appendix Table 1.-Continued.

STATION ID	4514	4518	4522	4526	4530	4534	4538	4546	4552	4716	4720
MONTH/DAY/YEAR	06-05-01	06-07-01	06-12-01	06-14-01	06-21-01	06-24-01	06-29-01	07-09-01	07-15-01	06-05-01	06-06-01
LATITUDE START	5819.7	5820.5	5819.5	5819.7	5818.6	5820.1	5819.3	5819.3	5820.9	5838.4	5840.4
LONGITUDE START	16203.0	16322.9	16439.2	16555.5	16712.2	16828.1	16943.8	17217.4	17418.4	16242.9	16401.4
GEAR DEPTH (m)	45	36	42	43	50	63	68	101	160	25	32
DURATION (hr)	0.49	0.50	0.52	0.51	0.49	0.50	0.49	0.49	0.50	0.27	0.51
DISTANCE FISHERD (km)	2.68	2.79	2.67	2.75	2.60	2.42	2.82	2.66	2.86	1.51	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	7.0	25.4	11.9	41.9	324.3	107.2	588.2	367.1	0.0	37.2	19.9
PAC COD	501.5	16.1	28.5	19.3	7.2	36.3	186.4	69.3	0.0	56.0	16.5
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	1.5	3.9	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	3.0
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	68.1	4.3	16.4	30.6	30.8	3.7	10.3	375.4	4.1	17.8	10.0
EELPOUTS	0.0	0.0	0.0	0.0	0.0	2.9	3.3	20.9	0.0	0.0	0.0
OTHER ROUNDFISH	23.2	3.3	6.3	4.2	6.8	1.0	0.2	0.0	1.4	1.3	2.0
TOTAL ROUNDFISH	601.3	53.1	63.2	96.0	371.6	151.1	788.4	832.7	5.5	112.3	51.3
YELLOWFIN SOLE	474.7	393.6	479.1	223.0	314.9	195.5	260.4	0.0	0.0	217.2	456.1
ROCK SOLE	1205.7	1075.2	156.2	138.2	234.9	10.6	177.4	117.8	13.5	152.4	607.2
FLATHEAD SOLE	14.5	13.4	0.0	0.0	7.2	1.3	7.8	36.2	45.6	1.7	0.0
ALASKA PLAICE	9.9	9.1	47.1	21.0	72.6	99.4	42.5	151.6	0.0	1.1	54.7
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79.6	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	63.8	69.5	0.0	0.0
PACIFIC HALIB	61.6	35.6	8.7	41.6	1.5	1.2	3.6	71.1	26.3	0.0	13.7
OTHER FLATFISH	94.7	17.9	0.1	0.0	0.0	0.0	0.0	0.0	0.1	3.7	7.8
TOTAL FLATFISH	1861.0	1544.8	691.1	423.8	631.2	308.0	491.8	520.1	155.0	376.1	1139.5
SKATES	25.0	59.8	6.3	31.8	17.3	36.8	136.0	98.9	2.1	3.4	35.6
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	25.0	59.8	6.3	31.8	17.3	36.8	136.0	98.9	2.1	3.4	35.6
RED KING CRAB	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7
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	0.0	0.0	0.0	0.0	0.5	0.9	0.1	0.0	0.0
TANNER, OPILIO	0.0	0.0	0.0	1.0	3.9	7.4	8.9	522.6	0.3	0.0	0.0
OTHER CRAB	24.2	3.0	37.6	26.2	35.7	11.0	7.5	29.7	12.7	0.4	6.3
SNAILS	11.5	0.6	35.2	18.4	19.3	4.4	0.4	191.8	9.0	0.0	0.4
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.0
STARFISH	255.6	226.6	274.8	92.3	106.0	68.2	122.2	27.5	5.6	90.8	187.9
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	6.3	1.1	161.1	48.5	84.8	124.4	42.2	41.5	32.3	1.4	0.3
TOTAL INVERTS	309.5	231.3	508.7	186.4	249.7	215.4	181.7	814.0	60.3	92.6	196.6
MISC.	3.2	0.0	12.6	3.9	14.3	2.2	2.1	20.9	1.9	0.1	0.1
TOTAL CATCH	2800.0	1889.0	1282.0	742.0	1284.0	713.5	1600.0	2286.5	224.8	584.4	1423.2

Appendix Table 1.-Continued.

STATION ID	4722	4730	4734	4738	4742	4746	4750	4758	4918	4920	4922
MONTH/DAY/YEAR	06-12-01	06-21-01	06-24-01	06-30-01	07-04-01	07-10-01	07-15-01	07-19-01	06-05-01	06-06-01	06-12-01
LATITUDE START	5839.0	5839.2	5840.5	5839.3	5840.6	5838.9	5840.9	5841.0	5900.1	5901.0	5859.5
LONGITUDE START	16439.7	16712.7	16832.7	16948.0	17105.0	17222.7	17337.8	17612.9	16320.6	16401.3	16438.3
GEAR DEPTH (m)	35	41	52	66	82	100	125	133	19	27	26
DURATION (hr)	0.50	0.52	0.49	0.49	0.49	0.49	0.47	0.52	0.53	0.54	0.52
DISTANCE FISHER (km)	2.69	2.90	2.68	2.70	2.67	2.68	2.65	2.81	3.05	3.01	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	19.1	16.8	479.5	68.5	289.9	264.7	0.0	0.2	8.2	11.6	11.4
PAC COD	10.0	7.1	1.0	33.0	48.3	104.6	439.8	67.2	12.5	9.1	21.2
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	2.4	0.3	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	25.2	8.1	7.9	0.0	0.8	10.6	29.3	7.8	57.6	35.2	26.2
EELPOUTS	0.0	0.0	0.0	2.9	4.7	29.3	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	4.8	1.8	10.2	0.0	0.1	2.0	0.7	0.0	4.0	1.4	3.1
TOTAL ROUND FISH	59.1	36.1	498.9	104.4	343.8	411.2	469.8	75.2	82.3	57.3	62.0
YELLOWFIN SOLE	523.6	389.7	244.7	273.8	55.7	0.9	0.0	0.0	1464.4	1169.9	993.1
ROCK SOLE	721.9	654.4	254.2	62.8	47.0	14.4	57.0	45.0	1254.3	2235.4	1269.5
FLATHEAD SOLE	0.0	0.0	7.3	1.5	41.4	116.3	204.4	163.7	0.0	0.0	0.0
ALASKA PLAICE	63.6	81.8	173.3	44.4	96.7	103.8	0.0	0.0	5.0	29.3	23.6
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	0.0	0.0	0.0	0.0	0.0	24.7	494.2	198.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	14.6	0.0	12.8	2.3	11.9	20.8	4.4	4.3	10.5	0.0
OTHER FLATFISH	4.9	0.0	0.0	0.0	0.0	0.0	0.2	3.1	36.2	58.0	20.1
TOTAL FLATFISH	1314.0	1140.5	679.5	395.3	243.1	271.9	776.6	414.2	2764.2	3503.0	2306.3
SKATES	6.6	131.6	17.0	49.2	41.1	123.8	78.5	22.7	0.0	0.0	32.1
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	6.6	131.6	17.0	49.2	41.1	123.8	78.5	22.7	0.0	0.0	32.1
RED KING CRAB	1.3	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	0.0	0.0	0.0	0.4	0.0	1.3	1.2	0.4	0.0	0.0	0.0
TANNER, OPILIO	0.0	0.0	2.8	49.9	59.3	55.6	10.8	0.4	0.0	0.0	0.0
OTHER CRAB	12.5	12.3	20.5	9.6	9.1	21.3	60.2	12.4	0.7	1.4	23.0
SNAILS	0.4	6.6	27.3	3.1	16.2	47.0	55.5	4.8	0.0	0.0	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0
STARFISH	339.1	153.6	95.2	31.6	130.3	4.5	3.7	1.9	186.7	274.5	194.5
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	4.5	0.4	0.0	0.0	0.0
OTHER INVERTS	15.5	19.8	80.5	58.2	30.5	89.2	18.1	7.1	0.2	0.1	3.0
TOTAL INVERTS	368.8	192.3	226.3	152.8	245.4	219.2	154.0	27.4	187.6	276.0	220.5
MISC.	1.4	5.5	6.4	0.4	2.4	1.9	29.3	2.3	0.0	1.6	1.1
TOTAL CATCH	1750.0	1506.0	1428.0	702.1	875.8	1028.0	1508.2	541.8	3034.0	3838.0	2622.0

Appendix Table 1.-Continued.

STATION ID	4924	4930	4932	4934	4938	4942	4946	4950	4954	4958	5120
MONTH/DAY/YEAR	06-13-01	06-22-01	06-22-01	06-23-01	06-30-01	07-04-01	07-10-01	07-15-01	07-16-01	07-19-01	06-06-01
LATITUDE START	5859.9	5859.9	5859.9	5900.3	5859.1	5900.8	5859.2	5900.8	5859.3	5859.4	5920.4
LONGITUDE START	16517.5	16713.0	16753.0	16832.8	16949.4	17107.1	17225.9	17343.8	17500.5	17619.1	16359.7
GEAR DEPTH (m)	26	38	38	44	62	76	97	116	128	132	21
DURATION (hr)	0.51	0.49	0.52	0.50	0.50	0.53	0.50	0.51	0.53	0.51	0.53
DISTANCE FISHERD (km)	2.79	2.41	2.88	2.64	2.71	2.72	2.80	2.88	2.93	2.88	2.96
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	16.3	0.0	115.1	585.8	206.3	225.1	838.9	843.3	4.7	74.0	46.3
PAC COD	12.1	20.7	35.3	19.1	61.9	23.4	80.6	209.4	152.1	263.8	22.9
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	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	15.6	15.0	23.3	8.7	3.2	0.0	37.4	3.4	1.4	6.7	54.3
EELPOUTS	0.0	0.0	0.0	0.0	1.7	4.4	17.5	3.5	3.2	2.0	0.0
OTHER ROUND FISH	2.6	2.3	3.8	2.0	0.4	0.0	0.1	1.6	6.0	0.3	2.1
TOTAL ROUND FISH	46.6	38.8	177.4	615.5	273.4	252.9	974.5	1061.3	167.3	346.8	125.9
YELLOWFIN SOLE	422.8	332.7	215.0	251.7	138.4	26.0	0.7	0.0	0.0	0.0	2027.7
ROCK SOLE	573.7	426.6	339.3	211.1	50.7	35.6	110.9	99.9	15.6	6.5	1158.0
FLATHEAD SOLE	0.0	0.4	0.0	0.0	3.7	0.0	64.4	50.6	115.0	430.5	0.0
ALASKA PLAICE	15.6	9.1	19.2	76.0	130.4	7.0	9.6	82.2	0.0	0.0	6.3
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	18.1	0.0	0.0	12.8	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	17.7	81.9	235.8	99.1	0.0
PACIFIC HALIB	4.8	6.9	26.1	6.3	5.8	0.0	0.0	35.5	35.3	21.4	32.1
OTHER FLATFISH	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.6	19.1
TOTAL FLATFISH	1018.1	775.7	599.6	545.1	329.0	68.6	221.5	350.2	401.8	570.9	3243.2
SKATES	156.1	113.8	79.1	28.2	59.8	23.1	102.5	107.3	72.7	75.9	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	156.1	113.8	79.1	28.2	59.8	23.1	102.5	107.3	72.7	75.9	0.0
RED KING CRAB	0.0	0.7	2.1	3.8	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	0.0	0.0	0.1	0.0	0.0	0.0	1.1	1.3	3.3	0.1	0.0
TANNER, OPILIO	0.0	0.2	0.0	1.3	14.4	53.8	14.3	7.9	0.0	0.1	0.0
OTHER CRAB	9.5	14.4	7.1	12.5	20.7	22.4	10.0	92.6	26.8	8.1	0.0
SNAILS	0.0	21.5	21.2	14.9	7.4	21.7	14.1	73.1	38.3	20.4	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2	0.1	0.0
STARFISH	154.0	94.5	41.5	74.0	17.8	17.1	11.4	6.0	6.8	14.0	22.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0
OTHER INVERTS	0.8	9.5	17.8	17.2	38.1	45.1	198.5	20.4	24.3	29.0	0.0
TOTAL INVERTS	164.4	140.7	89.8	123.6	98.4	160.2	250.5	201.2	99.7	71.7	23.0
MISC.	0.8	3.0	4.1	7.6	1.5	4.5	3.1	38.5	5.8	0.6	0.0
TOTAL CATCH	1386.0	1072.0	950.0	1320.0	762.1	509.3	1552.0	1758.4	747.4	1065.9	3392.0



Appendix Table 1.-Continued.

STATION ID	5122	5124	5130	5134	5138	5142	5146	5150	5154	5158	5330
MONTH/DAY/YEAR	06-12-01	06-13-01	06-22-01	06-23-01	06-30-01	07-04-01	07-10-01	07-15-01	07-16-01	07-19-01	06-22-01
LATITUDE START	5920.3	5921.3	5919.2	5920.8	5919.1	5920.6	5919.2	5920.4	5919.4	5920.9	5938.7
LONGITUDE START	16439.1	16515.5	16717.1	16834.5	16951.9	17111.1	17229.8	17347.9	17507.9	17624.0	16717.9
GEAR DEPTH (m)	21	19	30	39	59	74	86	108	131	134	29
DURATION (hr)	0.53	0.54	0.51	0.52	0.51	0.51	0.51	0.52	0.52	0.52	0.52
DISTANCE FISHERD (km)	2.86	2.95	2.73	2.59	2.90	2.90	2.86	2.89	2.80	2.69	3.09
PERFORMANCE/GEAR	0.00/44	5.22/44	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	4.5	4.2	46.0	60.5	752.9	244.9	271.7	1073.8	1107.2	351.3	33.2
PAC COD	26.4	8.8	25.8	8.4	48.6	40.5	64.8	91.2	48.0	14.6	28.6
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	87.3	1.2	2.1	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.7
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	52.6	1.8	1.9	22.6	0.0	5.1	5.7	14.1	8.3	7.9	22.8
EELPOUTS	0.0	0.0	0.0	0.0	0.0	11.7	12.3	9.7	5.0	47.6	0.0
OTHER ROUND FISH	3.9	1.5	5.7	1.3	0.4	0.0	0.0	0.0	30.0	0.1	4.8
TOTAL ROUND FISH	174.7	17.5	81.6	93.1	802.1	302.3	354.5	1188.8	1198.5	421.5	90.1
YELLOWFIN SOLE	624.3	247.2	673.7	308.7	188.3	130.8	1.8	0.0	0.0	0.0	289.0
ROCK SOLE	3004.8	186.0	374.9	529.0	32.6	105.0	34.9	50.9	20.7	0.3	123.5
FLATHEAD SOLE	0.0	0.0	0.0	0.9	2.3	6.2	11.7	36.1	507.7	28.7	0.0
ALASKA PLAICE	18.6	1.2	7.4	60.2	122.3	136.2	16.2	38.4	0.0	0.0	35.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	7.1	16.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	3.0	87.7	256.1	2.0	0.0
PACIFIC HALIB	27.2	7.3	2.2	1.8	9.0	0.0	0.0	0.0	85.5	0.0	7.9
OTHER FLATFISH	74.9	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
TOTAL FLATFISH	3749.8	445.6	1058.1	900.6	354.6	378.2	74.7	229.1	870.0	31.0	457.1
SKATES	26.8	8.7	113.8	4.9	33.9	86.5	35.1	234.2	110.5	22.9	44.2
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	26.8	8.7	113.8	4.9	33.9	86.5	35.1	234.2	110.5	22.9	44.2
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
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	0.0	0.7	0.0	0.0	0.4	0.4	0.7	8.7	0.0
TANNER, OPILIO	0.0	0.0	0.0	0.0	15.9	84.9	50.0	8.3	0.6	4.6	0.0
OTHER CRAB	0.3	1.7	5.1	16.6	15.0	44.8	20.6	39.8	37.4	16.9	5.2
SNAILS	0.0	0.0	0.4	14.7	35.7	130.3	40.5	101.0	73.4	101.6	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	1.5	0.1	0.0
STARFISH	99.3	7.0	81.3	53.5	13.7	37.4	52.3	11.0	86.2	560.4	43.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.4	4.7	0.0
OTHER INVERTS	0.1	1.1	3.3	12.6	14.5	23.1	67.2	31.0	51.7	47.4	1.5
TOTAL INVERTS	99.7	9.9	90.1	98.1	94.9	320.6	231.9	193.8	251.8	744.9	51.0
MISC.	0.0	1.0	1.3	3.3	0.6	12.5	8.2	11.4	14.2	15.1	1.4
TOTAL CATCH	4051.0	482.6	1345.0	1100.0	1286.0	1100.0	704.5	1857.4	2445.0	1235.4	643.9

Appendix Table 1.-Continued.

STATION ID	5334	5338	5342	5346	5350	5354	5358	5534	5538	5542	5546
MONTH/DAY/YEAR	06-23-01	06-30-01	07-04-01	07-10-01	07-15-01	07-16-01	07-19-01	06-23-01	06-30-01	07-04-01	07-11-01
LATITUDE START	5940.4	5939.3	5940.7	5939.3	5940.7	5939.6	5939.6	6000.7	5959.7	5960.0	5959.4
LONGITUDE START	16836.9	16955.0	17115.2	17234.1	17352.0	17507.6	17632.3	16840.4	16957.5	17120.0	17238.3
GEAR DEPTH (m)	37	55	71	82	103	124	134	37	53	68	65
DURATION (hr)	0.49	0.52	0.52	0.50	0.50	0.53	0.50	0.52	0.50	0.50	0.49
DISTANCE FISHERD (km)	2.58	2.90	2.88	2.78	2.81	2.94	2.76	2.73	2.84	2.73	2.63
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	34.7	207.5	856.5	762.9	344.8	490.6	896.8	37.4	67.7	332.1	906.7
PAC COD	7.2	31.2	342.6	50.0	82.3	87.5	36.0	10.4	38.9	383.8	98.4
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	0.9	0.0	0.0	0.0	1.5	0.0	0.5
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	16.2	8.0	20.4	0.0	17.1	68.3	2.9	10.2	42.2	3.8	23.6
EELPOUTS	3.6	0.0	2.4	7.6	3.6	0.8	28.7	0.0	0.0	5.2	7.5
OTHER ROUNDFISH	4.6	0.1	0.9	1.2	0.1	0.9	0.6	13.8	6.3	0.2	1.5
TOTAL ROUNDFISH	66.3	246.7	1222.8	821.8	448.8	648.1	965.1	71.8	156.7	725.2	1038.2
YELLOWFIN SOLE	200.3	241.1	63.6	3.8	0.0	0.0	0.0	78.7	106.2	41.3	186.8
ROCK SOLE	146.3	29.2	70.0	55.4	5.8	84.7	2.2	26.6	40.4	384.2	320.2
FLATHEAD SOLE	0.0	21.2	23.8	37.4	48.6	55.8	12.5	0.7	4.0	21.7	16.8
ALASKA PLAICE	44.3	1132.7	77.9	73.8	2.3	104.4	0.0	30.6	995.0	465.5	63.7
GREENLAND TBT	0.0	0.0	0.0	0.0	30.7	10.1	9.8	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	4.0	49.1	151.6	1.1	0.0	0.0	0.0	0.0
PACIFIC HALIB	3.8	19.4	19.4	0.0	6.0	18.7	0.0	0.0	5.3	4.3	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
TOTAL FLATFISH	394.7	1443.6	254.7	174.4	142.6	425.3	25.6	136.6	1150.9	916.9	587.9
SKATES	22.6	27.7	125.5	42.6	105.0	187.1	17.7	0.0	26.0	225.0	22.2
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	22.6	27.7	125.5	42.6	105.0	187.1	17.7	0.0	26.0	225.0	22.2
RED KING CRAB	1.1	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	7.4	0.0	0.0	0.0	0.0	0.0	0.0	1.5
TANNER, BAIRDI	0.0	0.0	0.0	0.1	0.5	0.4	2.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	0.0	6.1	109.0	96.9	26.5	19.6	7.7	0.2	2.6	36.3	28.4
OTHER CRAB	22.9	71.7	15.0	43.1	12.4	22.2	9.2	40.3	46.3	33.2	32.6
SNAILS	19.0	20.2	61.4	28.4	148.2	108.2	58.7	18.2	14.9	17.0	16.4
SHRIMP	0.0	0.0	0.0	0.0	0.1	0.7	4.3	0.2	0.0	0.0	0.0
STARFISH	73.5	14.7	59.4	14.9	21.6	19.8	529.5	20.3	28.5	27.6	14.4
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	0.2	1.0	0.2	8.7	0.0	0.0	0.0	0.0
OTHER INVERTS	17.7	20.7	9.9	37.1	43.1	62.9	65.7	15.1	139.3	27.6	15.2
TOTAL INVERTS	134.3	133.4	254.7	228.1	253.4	233.9	685.7	94.2	231.6	141.6	108.5
MISC.	5.0	0.6	4.3	23.1	6.4	7.5	1.9	15.7	10.8	9.4	4.8
TOTAL CATCH	622.9	1852.0	1862.0	1290.0	956.2	1502.0	1696.1	318.3	1576.0	2018.0	1761.5

Appendix Table 1.-Continued.

STATION ID	5548	5550	5554	5558	5560	5734	5738	5742	5746	5748	5752
MONTH/DAY/YEAR	07-11-01	07-14-01	07-16-01	07-18-01	07-18-01	06-23-01	07-01-01	07-03-01	07-11-01	07-14-01	07-17-01
LATITUDE START	6000.9	6000.7	6000.5	6000.8	5960.0	6019.0	6019.1	6021.1	6020.4	6020.8	6020.2
LONGITUDE START	17318.4	17357.1	17514.5	17643.0	17711.2	16843.9	17002.2	17120.5	17325.5	17404.8	17522.7
GEAR DEPTH (m)	73	96	115	140	136	34	51	65	61	90	110
DURATION (hr)	0.52	0.51	0.51	0.50	0.51	0.50	0.49	0.50	0.27	0.51	0.52
DISTANCE FISHERD (km)	2.78	2.90	2.84	2.76	2.86	2.62	2.71	2.77	1.50	2.85	2.90
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	2.10/44	0.00/44	0.00/44
POLLOCK	400.8	189.2	1427.4	1.7	20.5	99.5	45.7	420.7	120.3	137.1	1125.7
PAC COD	262.5	9.6	79.9	7.1	0.0	3.0	1.9	472.0	148.9	12.2	80.7
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	0.1	0.1	0.7	0.3	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	41.9	6.9	15.4	17.6	1.0	18.7	43.3	0.0	24.4	2.0	22.1
EELPOUTS	2.0	2.7	3.8	10.7	24.0	0.0	0.0	0.0	0.0	5.4	13.6
OTHER ROUNDFISH	11.0	0.4	0.6	0.4	0.9	6.5	4.9	0.0	0.1	0.2	0.0
TOTAL ROUNDFISH	718.2	208.9	1527.1	37.5	46.5	127.8	95.9	893.5	293.9	157.0	1242.2
YELLOWFIN SOLE	4.8	0.0	0.0	0.0	0.0	261.0	46.9	114.7	6.5	0.4	0.0
ROCK SOLE	248.8	2.8	69.5	0.0	0.2	14.3	15.6	200.1	208.6	0.9	21.3
FLATHEAD SOLE	8.5	12.7	45.9	25.1	4.0	0.0	1.0	47.7	0.6	12.6	146.3
ALASKA PLAICE	65.9	0.0	36.6	0.0	0.0	72.3	405.8	344.5	2.2	4.7	3.9
GREENLAND TBT	0.0	0.0	60.1	6.5	18.9	0.0	0.0	0.0	0.0	0.0	67.1
ARROWTOOTH FL	0.0	0.0	121.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	83.7
PACIFIC HALIB	2.1	0.0	0.0	0.0	0.0	2.3	3.0	27.6	1.1	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.3	0.0	0.0	0.0
TOTAL FLATFISH	330.1	15.5	333.3	32.3	23.1	349.9	473.1	735.0	219.0	18.6	322.2
SKATES	8.2	44.2	48.6	24.7	0.5	0.0	1.5	25.5	7.7	15.3	316.1
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	8.2	44.2	48.6	24.7	0.5	0.0	1.5	25.5	7.7	15.3	316.1
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	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.5
TANNER, BAIRDI	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	55.6	145.7	215.0	196.0	26.0	0.1	10.6	26.5	0.1	1387.1	20.7
OTHER CRAB	135.1	2.5	11.5	13.6	3.0	14.7	31.5	1.6	2.7	0.5	11.8
SNAILS	90.7	24.1	31.7	180.4	174.3	7.3	37.7	29.2	5.7	0.0	94.7
SHRIMP	1.9	0.7	0.8	0.0	12.0	0.2	0.0	0.0	0.1	0.0	1.2
STARFISH	5.2	10.2	10.5	865.1	173.4	67.1	16.2	15.7	1.0	1.9	93.4
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	36.6	9.6	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	78.8	6.6	18.5	16.9	82.4	13.4	61.8	5.2	61.2	17.6	44.1
TOTAL INVERTS	372.8	189.8	288.0	1310.2	480.7	102.8	157.8	78.3	74.6	1407.1	266.4
MISC.	22.1	1.8	1.0	24.0	19.1	5.0	13.2	3.8	0.0	0.6	1.1
TOTAL CATCH	1451.4	460.0	2198.0	1428.6	569.9	585.4	741.5	1736.0	595.2	1598.6	2148.0

Appendix Table 1.-Continued.

STATION ID	5756	5938	5942	5950	5954	5958	6138	6142	6150	6154	6158
MONTH/DAY/YEAR	07-18-01	07-01-01	07-03-01	07-14-01	07-17-01	07-18-01	07-01-01	07-03-01	07-14-01	07-17-01	07-18-01
LATITUDE START	6021.0	6038.8	6040.7	6040.8	6038.9	6041.0	6059.0	6059.3	6100.4	6059.2	6100.8
LONGITUDE START	17643.4	17003.3	17128.9	17409.0	17527.2	17649.6	17005.6	17131.6	17411.5	17533.3	17658.2
GEAR DEPTH (m)	135	48	62	86	106	127	47	59	83	100	120
DURATION (hr)	0.50	0.50	0.51	0.50	0.52	0.51	0.50	0.52	0.53	0.51	0.50
DISTANCE FISHERD (km)	2.72	2.76	2.92	2.79	2.85	2.89	2.78	2.87	2.86	2.82	2.81
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	43.5	0.3	64.6	140.6	1124.8	34.3	0.6	8.1	68.5	373.6	38.7
PAC COD	18.6	0.2	42.3	9.3	169.4	8.6	0.1	0.0	20.8	56.2	4.6
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	0.1	0.0	0.3	0.0	0.0	0.2	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	2.5	15.4	9.7	1.0	18.1	1.0	10.0	6.1	0.4	2.0	2.6
EELPOUTS	3.9	0.0	10.8	2.7	4.0	7.0	0.0	0.0	0.0	4.7	7.3
OTHER ROUNDFISH	0.2	2.4	6.8	0.4	0.7	0.1	1.1	3.8	0.0	2.0	0.1
TOTAL ROUNDFISH	68.7	18.4	134.2	154.3	1316.9	51.0	12.0	17.9	89.7	438.5	53.3
YELLOWFIN SOLE	0.0	46.9	200.3	0.0	0.0	0.0	17.5	19.0	0.0	0.0	0.0
ROCK SOLE	0.8	0.6	41.1	4.8	12.6	0.3	0.9	2.9	7.5	2.4	0.7
FLATHEAD SOLE	6.7	0.1	28.5	8.0	23.7	1.6	0.3	1.5	17.9	11.1	2.0
ALASKA PLAICE	0.0	347.8	212.0	3.4	5.2	0.0	234.7	81.0	1.3	0.0	0.0
GREENLAND TBT	26.5	0.0	0.0	0.0	20.1	8.3	0.0	0.0	0.0	1.1	11.3
ARROWTOOTH FL	6.7	0.0	0.0	0.0	26.4	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
TOTAL FLATFISH	40.6	395.4	481.9	16.2	88.0	10.2	253.4	104.4	26.7	14.7	14.0
SKATES	24.6	29.1	27.6	5.2	56.1	9.1	0.0	0.0	4.4	10.5	33.5
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	24.6	29.1	27.6	5.2	56.1	9.1	0.0	0.0	4.4	10.5	33.5
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	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9
TANNER, OPILIO	166.0	9.5	114.2	638.0	78.0	81.5	23.9	72.8	330.8	171.9	52.6
OTHER CRAB	22.6	36.7	0.2	0.4	14.2	22.9	22.2	0.5	0.2	3.0	45.9
SNAILS	89.2	13.7	1.5	0.4	49.7	88.2	9.2	3.0	0.4	3.5	40.4
SHRIMP	0.3	0.0	0.0	0.0	0.4	0.9	0.0	0.0	0.0	0.1	0.6
STARFISH	90.1	26.6	20.6	2.1	63.9	78.0	17.3	13.4	5.3	32.2	59.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	17.9	0.0	0.0	0.0	0.0	35.8	0.0	0.0	0.0	0.0	10.0
OTHER INVERTS	1.9	89.3	12.9	9.8	20.5	11.4	63.4	16.9	16.3	8.6	9.8
TOTAL INVERTS	389.6	175.9	149.4	650.7	226.7	318.6	136.0	106.5	353.0	219.2	219.9
MISC.	4.9	19.9	0.2	0.4	5.2	0.0	8.4	0.2	1.4	0.1	1.8
TOTAL CATCH	528.5	638.6	793.4	826.8	1692.9	388.9	409.8	229.1	475.1	683.0	322.5

Appendix Table 1.-Continued.

STATION ID	6338	6342	6346	6350	6354	6358	6538	6542	6546	6550	6554
MONTH/DAY/YEAR	07-01-01	07-02-01	07-12-01	07-13-01	07-17-01	07-18-01	07-01-01	07-02-01	07-12-01	07-13-01	07-17-01
LATITUDE START	6118.8	6120.4	6119.7	6120.9	6119.0	6121.0	6139.1	6141.3	6139.6	6140.6	6139.1
LONGITUDE START	17009.3	17132.6	17255.5	17420.8	17540.2	17658.8	17011.7	17133.3	17305.4	17427.0	17546.6
GEAR DEPTH (m)	46	54	68	78	96	115	45	54	66	77	95
DURATION (hr)	0.50	0.50	0.50	0.52	0.51	0.51	0.51	0.50	0.50	0.52	0.51
DISTANCE FISHERD (km)	2.86	2.63	2.68	3.01	2.76	2.83	2.75	2.67	2.78	2.96	2.86
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	0.8	0.0	7.7	3.5	60.8	139.7	0.1	0.0	0.1	0.3	17.1
PAC COD	0.1	0.0	8.2	20.5	21.1	2.5	0.0	0.0	3.4	7.0	31.8
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	1.1	0.0	0.0	0.0	0.0	0.0	0.2	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	22.7	5.1	6.6	3.6	2.1	3.6	6.3	0.6	1.6	15.9	5.8
EELPOUTS	0.0	0.0	0.0	2.1	1.6	8.0	0.0	0.0	0.0	5.6	46.5
OTHER ROUND FISH	1.9	4.3	5.1	2.8	2.8	0.7	1.6	6.5	9.0	4.4	0.0
TOTAL ROUND FISH	26.7	9.4	27.6	32.5	88.3	154.5	8.2	7.1	14.2	33.2	101.2
YELLOWFIN SOLE	12.8	43.7	8.1	1.6	0.0	0.0	21.1	20.3	5.1	0.6	0.0
ROCK SOLE	2.4	1.2	49.0	60.8	1.1	2.7	0.0	0.6	4.9	16.3	10.4
FLATHEAD SOLE	0.7	2.6	14.9	53.1	4.4	3.2	0.7	1.4	6.1	25.5	44.8
ALASKA PLAICE	90.9	262.9	8.3	35.1	0.0	0.0	64.4	67.4	6.9	15.9	0.0
GREENLAND TBT	0.0	0.0	0.0	0.1	0.0	9.5	0.0	0.0	0.0	0.0	0.8
ARROWTOOTH FL	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	4.7	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.1	0.1	0.1	0.5	0.0	0.0	0.0	0.0	0.1	0.3	0.0
TOTAL FLATFISH	106.9	310.5	85.1	153.7	7.0	15.4	86.2	89.7	23.1	58.7	56.0
SKATES	0.0	8.2	11.7	41.5	33.2	27.3	9.9	6.4	0.4	14.7	28.2
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	0.0	8.2	11.7	41.5	33.2	27.3	9.9	6.4	0.4	14.7	28.2
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	0.6	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
TANNER, OPILIO	12.5	24.4	178.0	200.6	874.5	81.8	37.1	49.1	41.7	65.9	411.3
OTHER CRAB	27.3	12.9	0.2	0.7	0.0	13.8	29.5	3.1	0.7	0.7	0.4
SNAILS	5.4	20.5	2.5	3.1	0.1	59.8	4.0	41.2	4.3	5.6	2.6
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
STARFISH	8.4	9.0	18.3	11.2	0.5	18.3	6.1	48.0	19.2	13.7	0.5
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	1.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	45.4	51.5	13.8	89.3	0.7	8.8	205.4	38.7	36.7	15.4	21.1
TOTAL INVERTS	99.0	118.4	212.8	305.0	875.8	184.2	282.1	180.1	102.6	102.0	436.0
MISC.	7.2	4.7	0.0	0.5	0.0	1.8	15.4	1.9	0.1	1.3	0.4
TOTAL CATCH	239.9	451.2	337.2	533.2	1004.3	383.2	401.9	285.2	140.4	209.8	621.8

Appendix Table 1.-Continued.

STATION ID	6744	6746	6750	6754	6944	6950	7144	7148
MONTH/DAY/YEAR	07-12-01	07-12-01	07-13-01	07-17-01	07-12-01	07-13-01	07-12-01	07-13-01
LATITUDE START	6158.9	6159.9	6200.9	6159.0	6219.5	6220.3	6239.2	6240.3
LONGITUDE START	17222.2	17303.4	17431.8	17550.3	17224.0	17434.3	17227.7	17354.9
GEAR DEPTH (m)	54	57	73	89	52	70	49	68
DURATION (hr)	0.49	0.51	0.52	0.52	0.50	0.51	0.50	0.50
DISTANCE FISHER (km)	2.74	2.88	2.90	2.83	2.74	2.91	2.89	2.82
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
POLLOCK	0.3	0.4	0.1	311.7	3.2	0.8	0.1	0.1
PAC COD	0.0	0.0	0.2	64.3	0.0	0.6	0.1	0.1
PAC OCEAN PERCH	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
SABLEFISH	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	0.1	0.3
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	3.4	3.6	1.6	13.6	3.0	0.4	2.9	0.4
EELPOUTS	9.6	11.3	0.0	0.9	3.5	5.3	3.2	3.4
OTHER ROUND FISH	8.2	12.6	14.1	0.0	10.1	11.4	4.7	10.9
TOTAL ROUND FISH	21.5	27.9	16.1	390.5	19.7	18.5	11.0	15.2
YELLOWFIN SOLE	31.4	10.3	0.6	0.0	6.7	1.3	7.1	0.6
ROCK SOLE	1.4	2.0	2.9	26.0	0.3	2.1	0.6	1.6
FLATHEAD SOLE	16.8	5.7	3.2	72.5	18.0	10.0	8.6	7.9
ALASKA PLAICE	67.3	39.0	5.6	3.6	12.5	2.8	4.1	1.1
GREENLAND TBT	0.0	0.0	0.0	0.5	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
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	8.5	4.5	1.0	0.0	8.9	1.3	2.5	1.4
TOTAL FLATFISH	125.4	61.5	13.3	102.6	46.4	17.5	22.9	12.5
SKATES	6.5	2.4	24.2	23.3	2.2	0.1	14.9	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	6.5	2.4	24.2	23.3	2.2	0.1	14.9	0.0
RED KING CRAB	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	0.4	0.0	0.7
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	31.4	40.2	353.9	287.5	39.2	59.1	7.7	26.4
OTHER CRAB	15.6	6.2	1.1	1.3	9.8	1.9	3.1	0.2
SNAILS	79.4	64.0	39.1	7.7	46.4	17.4	16.3	1.4
SHRIMP	0.0	0.0	0.0	0.1	0.1	0.0	0.1	1.6
STARFISH	9.2	7.9	42.6	9.9	10.1	22.0	3.7	1.2
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	1.1	0.0	0.0	0.2	0.0	0.0
OTHER INVERTS	71.5	46.2	197.3	15.0	38.2	48.2	21.2	155.9
TOTAL INVERTS	207.3	164.4	635.2	321.3	143.8	149.2	52.2	187.5
MISC.	3.5	8.9	20.9	1.9	7.9	0.1	0.0	0.0
TOTAL CATCH	364.1	265.2	709.7	839.6	220.0	185.3	101.0	215.3

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

STATION ID	2324	2524	2720	2724	2728	2730	2732	2916	2920	2924	2928
MONTH/DAY/YEAR	06-10-01	06-10-01	06-08-01	06-10-01	06-18-01	06-18-01	06-18-01	06-03-01	06-08-01	06-10-01	06-18-01
LATITUDE START	5440.1	5459.7	5521.0	5519.5	5520.2	5519.9	5520.6	5540.2	5542.3	5539.8	5539.7
LONGITUDE START	16508.8	16509.2	16401.6	16510.6	16621.1	16658.3	16729.7	16249.9	16400.7	16510.0	16623.3
GEAR DEPTH (m)	80	109	78	109	130	137	142	50	91	106	124
DURATION (hr)	0.48	0.53	0.49	0.26	0.50	0.47	0.49	0.52	0.51	0.51	0.52
DISTANCE FISHERD (km)	2.68	2.87	2.75	1.34	2.77	2.56	2.63	2.96	2.88	2.84	2.87
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	3.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	2609.5	608.1	2131.7	220.3	199.4	144.2	10.8	158.2	506.4	9.8	197.4
PAC COD	30.9	87.3	214.6	12.8	0.0	0.0	10.8	50.9	89.4	7.2	3.5
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	0.6	1.5	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4	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	8.2	0.0	5.8	0.0	3.0	0.0	0.2	18.3	9.1	1.2	0.1
EELPOUTS	0.0	0.0	0.0	0.9	0.6	0.0	0.0	0.0	0.3	1.1	0.1
OTHER ROUND FISH	4.2	0.0	0.4	0.2	5.6	7.3	4.3	21.1	0.1	2.4	13.2
TOTAL ROUND FISH	2652.8	695.4	2352.5	234.1	208.6	151.6	26.1	259.5	606.8	21.7	214.3
YELLOWFIN SOLE	14.4	2.1	15.1	0.0	0.0	0.0	0.0	307.0	18.6	0.6	0.0
ROCK SOLE	364.1	80.9	27.6	0.2	0.0	0.0	0.0	420.0	64.9	0.0	0.0
FLATHEAD SOLE	42.0	189.9	20.5	63.6	145.6	91.7	133.1	56.7	112.8	84.2	195.2
ALASKA PLAICE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.6	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	7.5	0.0
ARROWTOOTH FL	559.2	368.0	54.9	191.5	135.3	138.1	238.3	12.4	123.3	109.2	144.9
PACIFIC HALIB	18.9	5.6	20.5	0.0	22.5	4.9	27.2	5.5	2.8	6.4	0.0
OTHER FLATFISH	14.2	133.7	0.0	2.1	28.3	26.0	12.3	10.1	3.8	0.8	17.0
TOTAL FLATFISH	1012.9	780.2	138.6	257.3	331.7	260.7	410.9	870.4	326.3	208.7	357.1
SKATES	150.8	213.6	7.2	31.3	16.2	27.7	49.2	28.1	48.5	33.5	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	150.8	213.6	7.2	31.3	16.2	27.7	49.2	28.1	48.5	33.5	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2	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	3.5	6.3	2.4	4.3	43.9	3.5	5.8	15.2	30.0	17.3	21.9
TANNER, OPILIO	0.0	2.1	0.0	1.0	9.9	2.7	1.4	0.6	3.4	10.3	4.1
OTHER CRAB	6.7	36.7	0.6	1.3	4.9	1.4	1.8	1.5	78.1	25.0	2.3
SNAILS	3.3	18.2	8.7	8.1	3.2	2.2	13.4	0.5	66.2	20.3	3.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
STARFISH	0.0	1.4	0.0	0.9	0.0	0.0	0.1	500.6	2.6	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	0.0	12.5	79.8	9.1	10.1	2.2	2.2	20.2	284.3	58.1	10.9
TOTAL INVERTS	13.4	77.2	91.5	24.8	72.0	12.0	24.7	557.8	464.6	131.0	42.4
MISC.	0.1	5.6	0.2	0.6	0.2	0.1	0.1	0.3	63.8	3.1	0.2
TOTAL CATCH	3830.0	1772.0	2590.0	548.1	628.7	452.0	511.1	1716.0	1510.0	398.0	614.0

Appendix Table 2.-Continued.

STATION ID	2932	3114	3116	3120	3128	3132	3316	3320	3324	3328	3332
MONTH/DAY/YEAR	06-20-01	06-03-01	06-03-01	06-08-01	06-19-01	06-20-01	06-03-01	06-08-01	06-11-01	06-19-01	06-20-01
LATITUDE START	5538.8	5600.9	5559.3	5559.7	5559.1	5559.7	5619.5	5621.2	5619.8	5619.7	5619.7
LONGITUDE START	16736.2	16213.7	16249.2	16358.0	16623.7	16737.1	16248.1	16358.8	16511.9	16625.0	16739.0
GEAR DEPTH (m)	133	69	76	88	122	130	76	84	84	101	126
DURATION (hr)	0.49	0.53	0.52	0.52	0.49	0.48	0.54	0.48	0.53	0.49	0.51
DISTANCE FISHERD (km)	2.70	2.90	2.79	2.90	2.70	2.65	2.88	2.69	2.90	2.69	2.74
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	36.2	1093.7	770.0	12.8	99.0	36.8	213.4	1944.2	509.0	220.4	10.1
PAC COD	20.4	136.7	68.4	61.7	10.0	32.8	59.3	128.7	85.6	60.6	6.0
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	1.0	0.0	1.2	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	6.0	0.1	0.0	0.0	0.3	5.3	0.0	0.0	8.1	8.2	24.4
EELPOUTS	0.0	0.0	0.0	1.1	2.1	0.2	0.0	13.2	16.7	2.3	0.2
OTHER ROUND FISH	0.6	7.8	2.2	0.2	2.4	1.7	0.8	0.3	1.8	3.7	1.1
TOTAL ROUND FISH	63.2	1239.2	840.6	76.9	113.8	76.8	273.5	2086.4	621.2	295.2	41.8
YELLOWFIN SOLE	0.0	385.5	287.6	27.7	0.0	0.0	484.7	79.9	82.6	0.0	0.0
ROCK SOLE	0.0	93.5	146.9	77.8	0.0	0.0	243.1	114.2	15.2	0.2	0.0
FLATHEAD SOLE	35.5	65.7	63.6	21.1	137.8	62.2	158.6	21.7	19.0	91.8	88.3
ALASKA PLAICE	0.0	14.7	116.5	0.0	0.0	0.0	37.1	0.0	5.6	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	85.3	35.9	52.7	39.0	77.6	70.8	25.1	14.4	8.6	200.8	170.4
PACIFIC HALIB	14.0	22.9	16.4	10.1	0.0	4.5	11.3	7.6	0.0	15.5	20.6
OTHER FLATFISH	10.9	5.6	1.9	0.0	6.0	2.9	0.2	0.0	0.6	6.2	1.3
TOTAL FLATFISH	145.7	623.7	685.5	175.8	221.4	140.4	960.2	237.9	131.6	314.5	280.6
SKATES	47.8	13.6	18.3	62.2	9.1	46.1	5.2	15.7	23.5	5.7	7.4
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	47.8	13.6	18.3	62.2	9.1	46.1	5.2	15.7	23.5	5.7	7.4
RED KING CRAB	0.0	69.9	10.0	3.5	0.0	0.0	7.5	36.1	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	15.8	1.7	4.3	20.0	62.9	2.2	10.8	8.2	12.4	19.5	4.2
TANNER, OPILIO	1.1	0.0	0.1	10.7	5.4	0.0	2.9	5.0	3.6	6.1	2.4
OTHER CRAB	3.3	10.4	0.6	0.8	4.2	0.7	8.7	25.3	50.3	35.4	4.5
SNAILS	7.6	1.8	4.5	0.0	4.4	1.4	6.9	36.0	124.2	48.1	6.9
SHRIMP	0.1	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.7
STARFISH	1.4	37.5	112.6	17.7	0.3	0.0	84.9	79.2	25.2	0.0	0.0
SQUID	0.3	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	2.2	11.1	16.2	1502.4	25.5	2.1	28.2	5.6	50.0	149.5	20.8
TOTAL INVERTS	31.9	132.5	148.3	1555.1	102.7	6.6	149.9	195.4	265.7	258.7	39.5
MISC.	0.3	1.0	1.3	0.0	0.1	0.0	5.3	34.6	44.9	4.2	0.4
TOTAL CATCH	288.9	2010.0	1694.0	1870.0	447.1	269.9	1394.0	2570.0	1086.8	878.3	369.8



Appendix Table 2.-Continued.

STATION ID	3336	3338	3340	3342	3508	3516	3520	3524	3528	3532	3540
MONTH/DAY/YEAR	06-27-01	06-27-01	06-27-01	06-27-01	05-31-01	06-04-01	06-08-01	06-11-01	06-19-01	06-20-01	06-28-01
LATITUDE START	5620.0	5620.6	5620.2	5619.6	5640.4	5639.0	5637.5	5639.8	5639.3	5640.1	5640.5
LONGITUDE START	16852.0	16927.3	17004.0	17040.3	16022.2	16246.1	16355.9	16512.8	16625.9	16740.6	17006.6
GEAR DEPTH (m)	127	139	108	119	59	70	75	74	82	98	94
DURATION (hr)	0.53	0.47	0.52	0.50	0.51	0.53	0.37	0.52	0.51	0.50	0.54
DISTANCE FISHERD (km)	2.95	2.61	2.94	2.79	2.74	2.95	1.99	2.82	2.80	2.75	2.82
PERFORMANCE/GEAR	0.00/44	1.12/44	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	358.4	159.3	29.0	1216.1	528.9	130.7	90.5	195.4	456.6	110.5	82.6
PAC COD	35.0	56.8	7.3	63.1	82.5	81.4	46.9	87.7	94.5	109.7	24.8
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	29.8	1.2	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	40.3	0.0	0.2	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	14.2	7.6	0.9	0.0	9.5	10.0	0.1	3.6	16.9	6.7	7.6
EELPOUTS	0.0	0.0	0.2	0.0	0.0	0.0	3.7	20.7	14.1	2.0	0.9
OTHER ROUNDFISH	1.1	21.4	0.2	0.0	4.2	0.6	0.7	1.3	1.0	1.2	1.1
TOTAL ROUNDFISH	408.7	274.9	38.8	1279.1	665.4	222.7	141.9	308.7	583.2	230.1	117.0
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	57.0	563.9	118.0	124.3	42.9	0.0	0.0
ROCK SOLE	4.2	0.0	0.0	0.0	182.6	92.8	110.2	66.4	6.1	0.7	2.6
FLATHEAD SOLE	42.6	4.6	26.8	19.4	22.1	36.9	6.4	9.3	13.9	13.1	309.6
ALASKA PLAICE	0.0	0.0	0.0	0.0	1.7	121.7	3.4	0.0	0.8	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	111.2	84.7	68.8	74.9	0.2	8.3	3.8	3.8	19.7	46.7	73.7
PACIFIC HALIB	7.6	23.5	28.4	61.2	7.2	9.0	0.0	11.3	0.0	18.2	21.6
OTHER FLATFISH	9.2	7.3	11.3	30.1	3.6	0.0	0.0	0.0	0.0	1.0	0.2
TOTAL FLATFISH	174.8	120.1	135.3	185.6	274.5	832.5	241.8	215.1	83.3	79.7	407.7
SKATES	92.1	61.0	26.4	11.5	4.8	9.6	12.1	24.4	6.1	20.6	18.8
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	92.1	61.0	26.4	11.5	4.8	9.6	12.1	24.4	6.1	20.6	18.8
RED KING CRAB	0.0	0.0	0.0	0.0	100.0	24.2	3.8	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	5.7	4.2	10.7	1.4	4.7	2.9	1.7	8.1	9.2	2.2	21.5
TANNER, OPILIO	0.9	0.0	7.5	2.0	0.0	4.3	4.2	10.4	6.2	7.3	9.2
OTHER CRAB	7.2	9.6	32.2	6.3	6.6	44.5	8.6	14.7	122.8	91.0	85.4
SNAILS	5.1	9.6	15.8	32.2	2.1	41.7	45.8	196.2	67.9	7.9	10.0
SHRIMP	0.3	1.0	1.4	0.5	0.0	0.0	0.0	0.0	0.0	0.1	0.1
STARFISH	6.7	2.8	0.8	0.0	230.1	28.9	27.7	34.4	8.9	113.6	1.0
SQUID	0.0	0.3	0.5	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	0.2
OTHER INVERTS	76.6	9.3	55.7	567.4	14.3	74.1	44.4	105.1	58.4	41.2	42.5
TOTAL INVERTS	102.5	36.7	124.5	609.9	357.8	220.7	136.3	369.0	273.4	263.2	169.8
MISC.	1.0	4.0	1.1	3.9	1.5	44.6	20.1	19.0	77.5	23.9	10.5
TOTAL CATCH	779.0	496.7	326.1	2090.0	1304.0	1330.0	552.2	936.2	1023.6	617.6	723.9

Appendix Table 2.-Continued.

STATION ID	3542	3544	3546	3548	3708	3712	3716	3720	3724	3728	3732
MONTH/DAY/YEAR	06-27-01	07-08-01	07-08-01	07-08-01	05-31-01	06-02-01	06-04-01	06-07-01	06-11-01	06-19-01	06-20-01
LATITUDE START	5639.3	5639.7	5640.0	5640.1	5659.6	5700.6	5659.3	5703.4	5659.3	5659.3	5659.5
LONGITUDE START	17044.0	17120.5	17156.7	17232.8	16020.2	16134.3	16246.8	16401.9	16512.9	16627.9	16742.2
GEAR DEPTH (m)	111	117	123	134	60	67	59	65	69	71	75
DURATION (hr)	0.49	0.50	0.43	0.51	0.51	0.51	0.51	0.51	0.54	0.49	0.52
DISTANCE FISHER (km)	2.66	2.81	2.49	2.91	2.82	2.87	2.77	2.79	2.93	2.77	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	201.1	1324.7	2353.0	908.1	31.2	39.7	60.4	592.6	88.2	1504.7	496.8
PAC COD	49.3	75.9	628.9	56.3	38.5	82.0	19.1	241.9	35.7	52.2	100.7
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	4.1	0.0	0.2	3.4	0.2	0.0	0.1
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	5.0	13.5	0.0	12.1	4.1	1.7	13.0	32.4	1.8	5.0	0.0
EELPOUTS	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	2.2	0.0
OTHER ROUND FISH	0.1	0.0	0.0	0.0	9.3	2.0	1.2	2.8	0.4	0.2	0.4
TOTAL ROUND FISH	257.9	1414.2	2981.9	976.6	87.2	125.4	94.0	873.1	146.4	1564.3	598.0
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	48.0	108.8	290.4	437.9	161.1	42.5	31.1
ROCK SOLE	0.4	0.0	3.5	1.5	361.0	278.8	75.1	131.7	15.9	27.2	40.9
FLATHEAD SOLE	203.4	84.7	11.3	19.5	15.2	19.5	19.9	806.2	3.6	274.5	8.2
ALASKA PLAICE	0.0	0.0	0.0	0.0	5.8	43.3	62.7	1052.1	4.9	19.9	7.1
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	124.8	38.0	135.2	320.0	0.6	3.4	0.0	0.0	0.0	8.1	23.3
PACIFIC HALIB	19.3	24.8	18.7	24.2	21.3	14.2	12.0	1.4	3.6	0.0	5.0
OTHER FLATFISH	1.4	31.3	31.3	77.0	2.7	0.3	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	349.3	178.8	200.0	442.2	454.6	468.4	460.1	2429.4	189.1	372.1	115.6
SKATES	32.5	132.2	9.8	52.2	0.0	9.4	9.6	59.4	34.3	24.1	14.9
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	32.5	132.2	9.8	52.2	0.0	9.4	9.6	59.4	34.3	24.1	14.9
RED KING CRAB	0.0	0.0	0.0	0.0	55.9	18.7	28.3	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	6.3	2.9	1.2	0.4	2.7	0.3	0.4	0.0	5.5	1.0	6.2
TANNER, OPILIO	2.3	28.7	0.5	0.0	0.0	0.4	2.4	2.5	19.8	3.2	6.8
OTHER CRAB	34.6	13.9	3.3	5.7	8.6	2.4	2.5	4.8	16.4	17.3	29.6
SNAILS	20.5	8.2	5.9	24.5	0.0	0.0	6.5	15.4	276.0	36.1	2.3
SHRIMP	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	4.5	0.3	0.3	2.3	379.5	78.5	33.0	204.6	55.3	3.3	88.4
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	0.2	0.0	0.0	0.0	0.0	2.0	0.0	0.0
OTHER INVERTS	79.6	2.1	62.3	218.9	41.3	79.8	36.5	194.1	114.9	42.2	37.4
TOTAL INVERTS	147.8	56.1	73.5	252.3	488.0	180.1	109.5	421.3	490.0	103.1	170.7
MISC.	2.8	0.7	0.8	4.7	9.3	1.9	1.1	42.8	32.5	4.3	17.9
TOTAL CATCH	790.2	1782.0	3266.0	1728.0	1039.0	785.2	674.2	3826.0	892.2	2068.0	917.0

Appendix Table 2.-Continued.

STATION ID	3736	3740	3750	3902	3904	3908	3912	3916	3920	3924	3928
MONTH/DAY/YEAR	06-26-01	06-28-01	07-08-01	05-29-01	05-30-01	05-31-01	06-02-01	06-04-01	06-07-01	06-11-01	06-19-01
LATITUDE START	5700.2	5659.4	5659.7	5720.6	5722.0	5717.9	5720.7	5719.2	5720.5	5719.3	5719.4
LONGITUDE START	16857.9	17011.7	17314.1	15824.3	15902.5	16018.6	16132.7	16245.9	16400.4	16514.1	16629.0
GEAR DEPTH (m)	77	68	138	32	47	56	52	46	59	65	67
DURATION (hr)	0.53	0.52	0.47	0.52	0.50	0.27	0.51	0.50	0.51	0.50	0.50
DISTANCE FISHERD (km)	2.92	2.86	2.66	2.65	2.79	1.54	2.81	2.76	2.85	2.72	2.79
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	1.10/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	478.4	207.6	3244.0	1172.8	9.5	10.8	163.1	60.1	10.2	605.2	360.4
PAC COD	285.8	69.0	76.0	80.7	48.6	12.3	61.9	16.9	10.9	126.2	35.5
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	47.5	0.0	0.0	6.4	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	13.1	41.2	0.0	17.4	21.2	3.4	4.4	18.3	3.9	14.8	2.5
EELPOUTS	1.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	3.0	28.6	2.9
OTHER ROUNDFISH	1.8	8.2	0.8	3.3	4.0	1.8	6.1	3.0	1.8	2.2	0.2
TOTAL ROUNDFISH	780.6	331.2	3320.8	1321.7	83.3	28.3	241.9	98.3	29.7	776.9	401.6
YELLOWFIN SOLE	5.8	52.6	0.0	136.7	72.3	18.1	229.2	97.7	366.3	433.7	290.4
ROCK SOLE	206.6	203.6	5.9	425.9	873.3	405.4	388.5	200.4	12.6	65.6	22.6
FLATHEAD SOLE	18.5	32.5	47.8	0.0	0.0	4.4	51.7	13.7	21.5	127.6	19.9
ALASKA PLAICE	32.7	4.4	0.0	0.3	0.0	0.6	166.7	26.5	60.3	106.1	11.2
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	52.9	12.2	92.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	15.9	7.2	20.4	2.3	6.6	3.9	7.3	3.0	0.0	2.8	0.0
OTHER FLATFISH	0.0	0.0	5.1	91.7	16.9	2.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	332.3	312.5	171.9	657.0	969.0	434.4	843.5	341.3	460.7	735.9	344.1
SKATES	16.7	54.6	38.4	0.0	0.0	0.0	13.6	9.3	6.0	2.8	45.5
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	16.7	54.6	38.4	0.0	0.0	0.0	13.6	9.3	6.0	2.8	45.5
RED KING CRAB	0.0	0.0	0.0	0.1	2.7	12.3	26.0	34.6	12.0	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	2.0	6.7	0.0	0.0	0.0	0.1	0.6	3.1	1.3	2.0	0.0
TANNER, OPILIO	0.5	1.3	0.0	0.0	0.0	0.0	0.6	0.0	7.9	9.9	8.7
OTHER CRAB	8.1	97.5	10.0	4.7	2.3	5.5	3.4	4.3	26.0	6.9	142.4
SNAILS	0.1	46.7	26.2	1.0	1.2	9.2	0.0	5.3	57.1	36.0	136.5
SHRIMP	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	50.8	288.2	0.4	162.0	417.2	70.6	7.4	118.8	105.9	71.0	59.9
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	63.3	52.6	369.7	322.2	3.4	25.6	99.4	38.5	135.7	96.4	342.5
TOTAL INVERTS	124.8	492.9	406.7	490.0	426.8	123.2	137.4	204.7	345.9	222.2	689.9
MISC.	5.7	18.9	2.2	1.3	0.8	0.6	3.5	3.0	41.2	0.2	108.9
TOTAL CATCH	1260.0	1210.0	3940.0	2470.0	1480.0	586.5	1240.0	656.5	883.6	1738.0	1590.0

Appendix Table 2.-Continued.

STATION ID	3932	3936	3940	3944	3950	4102	4104	4108	4112	4116	4120
MONTH/DAY/YEAR	06-21-01	06-26-01	06-28-01	07-05-01	07-08-01	05-29-01	05-30-01	06-01-01	06-02-01	06-04-01	06-07-01
LATITUDE START	5719.0	5720.3	5719.1	5720.7	5717.5	5739.6	5740.3	5739.4	5740.6	5739.2	5740.4
LONGITUDE START	16744.0	16859.4	17014.6	17128.2	17319.5	15821.9	15900.9	16015.9	16130.3	16245.0	16359.9
GEAR DEPTH (m)	71	68	52	98	119	33	44	53	50	41	49
DURATION (hr)	0.52	0.52	0.49	0.51	0.51	0.51	0.52	0.50	0.50	0.52	0.49
DISTANCE FISHED (km)	2.80	2.84	2.67	2.83	2.80	2.87	2.79	2.87	2.78	2.82	2.71
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	80.9	34.8	89.4	405.0	4.0	567.1	361.2	156.1	41.1	22.6	11.5
PAC COD	173.9	92.4	142.3	110.3	13.3	42.4	66.1	26.5	71.9	52.3	5.7
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	1.0	8.6	0.1	0.5	5.1	0.2
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	9.1	51.2	1.5	38.8	11.7	20.0	15.2	4.3	0.1	5.2	1.3
EELPOUTS	0.6	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	5.8	1.1	1.2	0.3	0.0	2.3	0.7	4.0	4.1	3.4	4.6
TOTAL ROUNDFISH	270.2	179.5	234.5	555.5	29.1	632.8	451.8	191.0	117.7	88.7	23.2
YELLOWFIN SOLE	177.5	32.6	0.0	0.0	0.0	87.0	114.5	61.4	133.7	205.1	307.7
ROCK SOLE	181.6	188.6	734.4	7.0	4.9	769.7	392.4	484.0	537.8	427.4	105.9
FLATHEAD SOLE	118.1	0.0	0.0	321.3	37.1	0.0	0.8	11.5	15.4	24.0	8.1
ALASKA PLAICE	11.8	1.5	0.0	0.0	0.0	0.0	0.0	0.2	78.1	23.4	37.1
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	11.2	10.7	15.1	48.3	208.6	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	7.1	3.4	198.3	25.5	27.7	8.4	7.1	9.8	7.0	9.8	13.3
OTHER FLATFISH	0.0	0.0	0.0	0.0	4.0	10.7	10.9	6.8	0.7	0.2	0.0
TOTAL FLATFISH	507.3	236.8	947.8	402.1	282.3	875.8	525.7	573.6	772.7	689.9	472.2
SKATES	8.9	38.9	2.9	37.4	48.9	0.0	6.3	4.9	15.5	7.7	12.4
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	8.9	38.9	2.9	37.4	48.9	0.0	6.3	4.9	15.5	7.7	12.4
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.6	36.1	65.0	26.5	3.1
BLUE KING CRAB	0.0	121.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.4	1.5	0.6	0.5	1.3	0.0	0.0	0.4	0.5	0.9	2.6
TANNER, OPILIO	3.0	7.6	0.0	2.9	0.8	0.0	0.0	0.0	0.0	0.0	0.6
OTHER CRAB	96.5	61.5	49.1	72.1	8.2	0.2	1.2	3.1	3.4	5.1	75.6
SNAILS	4.4	11.9	0.0	36.4	16.5	0.0	0.1	2.9	5.3	5.4	277.8
SHRIMP	0.0	0.3	0.0	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	83.5	45.6	82.8	2.9	0.2	237.9	147.5	157.0	33.2	127.3	322.4
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	45.1	523.1	68.1	30.4	145.5	3.2	5.1	5.5	32.8	17.6	241.9
TOTAL INVERTS	232.8	772.8	200.5	145.8	172.7	241.3	154.5	205.1	140.2	182.7	924.0
MISC.	6.4	57.1	4.3	21.1	4.8	0.1	0.1	1.1	3.2	1.8	132.1
TOTAL CATCH	1025.6	1285.0	1390.0	1162.0	537.7	1750.0	1138.4	975.7	1049.4	970.8	1564.0

Appendix Table 2.-Continued.

STATION ID	4124	4128	4132	4136	4140	4144	4150	4302	4304	4308	4312
MONTH/DAY/YEAR	06-11-01	06-14-01	06-21-01	06-24-01	06-29-01	07-05-01	07-09-01	05-29-01	05-30-01	06-01-01	06-02-01
LATITUDE START	5739.3	5740.6	5739.4	5740.6	5739.3	5740.8	5739.3	5801.0	5759.8	5758.9	5800.3
LONGITUDE START	16515.1	16629.9	16746.1	16902.5	17017.4	17132.1	17324.1	15819.6	15856.6	16013.2	16129.1
GEAR DEPTH (m)	59	65	67	66	70	97	144	33	37	49	53
DURATION (hr)	0.51	0.50	0.49	0.51	0.53	0.49	0.53	0.49	0.50	0.51	0.50
DISTANCE FISHED (km)	2.77	2.73	2.71	2.69	2.99	2.75	2.97	2.69	2.94	2.70	2.76
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	72.0	159.9	156.0	420.5	100.8	2661.5	2266.6	69.8	17.2	176.8	109.2
PAC COD	47.0	57.7	54.4	79.3	14.4	6.8	76.3	8.4	15.4	41.5	214.9
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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	13.6	0.0	0.4
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	5.3	7.7	2.0	1.8	2.5	5.2	0.0	15.8	24.4	42.6	25.5
EELPOUTS	0.8	2.5	0.0	0.0	4.9	10.3	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	3.1	7.5	1.7	1.9	1.6	0.0	0.0	7.4	4.6	14.8	6.4
TOTAL ROUNDFISH	128.4	235.3	214.1	503.5	124.2	2683.8	2342.9	101.5	75.2	275.7	356.3
YELLOWFIN SOLE	210.2	1378.5	193.8	36.8	52.7	4.2	0.0	186.5	121.9	663.2	295.1
ROCK SOLE	76.3	41.5	104.0	120.7	114.0	23.7	5.3	305.6	708.0	974.4	767.1
FLATHEAD SOLE	4.2	178.0	0.5	0.9	3.2	613.1	48.1	0.0	0.9	19.4	10.5
ALASKA PLAICE	158.7	78.6	6.3	30.2	7.3	6.0	0.0	0.1	0.2	24.5	29.6
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	0.0	0.0	0.0	0.0	0.3	105.8	84.3	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.4	0.7	22.4	0.0	1.4	8.8	29.6	3.4	12.6	22.8	24.1
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.8	72.4	12.9	7.5
TOTAL FLATFISH	449.8	1677.2	327.0	188.5	178.9	761.7	167.3	515.4	916.1	1717.2	1133.8
SKATES	22.6	21.5	32.4	5.5	29.1	27.9	59.0	0.0	0.0	6.3	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	22.6	21.5	32.4	5.5	29.1	27.9	59.0	0.0	0.0	6.3	29.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	61.4	20.0
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	1.0	2.5	1.6	0.6	6.1	0.1	3.9	0.0	0.0	1.0	0.5
TANNER, OPILIO	5.2	4.7	0.9	8.3	11.9	4.2	5.3	0.0	0.0	0.0	0.0
OTHER CRAB	35.5	15.5	51.2	152.0	102.4	95.1	11.2	3.3	0.4	2.1	11.1
SNAILS	77.9	25.6	102.2	0.0	36.3	59.9	19.6	0.9	0.0	2.6	12.9
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0
STARFISH	35.6	113.7	33.1	51.2	96.9	26.0	2.6	142.5	54.1	408.2	141.9
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	122.5	258.2	793.9	530.0	52.5	40.9	5.9	15.6	1.8	15.0	24.9
TOTAL INVERTS	277.6	420.1	982.9	742.2	306.2	226.2	48.9	162.3	56.5	490.3	211.3
MISC.	22.7	51.8	73.6	196.4	68.7	10.5	3.9	0.8	0.2	0.5	9.6
TOTAL CATCH	901.1	2406.0	1630.0	1636.0	707.1	3710.0	2622.0	780.0	1048.0	2490.0	1740.0

Appendix Table 2.-Continued.

STATION ID	4316	4320	4324	4328	4332	4336	4340	4344	4348	4350	4508
MONTH/DAY/YEAR	06-04-01	06-07-01	06-12-01	06-14-01	06-21-01	06-24-01	06-29-01	07-05-01	07-09-01	07-09-01	06-01-01
LATITUDE START	5759.1	5800.7	5800.2	5800.7	5759.5	5800.6	5759.5	5801.2	5800.1	5759.2	5817.6
LONGITUDE START	16245.0	16400.2	16514.1	16631.8	16748.3	16903.4	17021.1	17136.0	17253.2	17328.8	15957.8
GEAR DEPTH (m)	38	45	48	59	64	68	72	96	106	115	43
DURATION (hr)	0.51	0.50	0.50	0.51	0.49	0.54	0.53	0.49	0.53	0.52	0.27
DISTANCE FISHED (km)	2.73	2.80	2.81	2.75	2.67	2.95	2.98	2.75	2.93	2.87	1.54
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	14.2	28.1	9.1	76.3	654.8	83.2	46.1	354.2	1023.4	98.7	6.1
PAC COD	69.8	380.2	56.9	87.7	334.6	65.5	15.8	117.4	112.1	207.5	0.4
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	1.3	0.2	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	6.6	8.2	14.4	18.3	5.6	1.1	2.5	18.0	3.5	3.8	39.2
EELPOUTS	0.0	0.0	0.0	0.0	4.2	3.7	1.0	21.5	3.7	0.4	0.0
OTHER ROUNDFISH	3.9	3.7	1.8	1.5	4.7	1.5	0.0	0.2	0.2	0.0	2.1
TOTAL ROUNDFISH	94.4	421.5	82.4	183.8	1004.0	154.9	65.4	511.2	1142.8	310.4	47.8
YELLOWFIN SOLE	195.7	194.3	184.4	239.5	108.6	106.2	18.4	17.7	0.0	0.0	352.7
ROCK SOLE	823.2	212.2	145.0	96.0	12.6	14.7	29.5	66.5	29.5	3.9	199.0
FLATHEAD SOLE	16.2	2.5	3.2	1.8	18.0	0.2	0.8	261.8	21.7	129.2	0.0
ALASKA PLAICE	9.1	39.9	75.4	173.2	188.9	89.8	27.6	57.5	14.1	0.0	9.9
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	45.7	58.1	311.0	0.0
PACIFIC HALIB	38.6	20.8	14.0	55.9	13.3	41.5	0.0	32.7	32.7	25.0	13.9
OTHER FLATFISH	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	32.7
TOTAL FLATFISH	1084.6	469.7	422.0	566.4	341.4	252.4	76.3	481.9	156.1	472.2	608.2
SKATES	26.5	0.2	22.9	15.5	19.3	127.9	79.4	96.4	95.4	40.1	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	26.5	0.2	22.9	15.5	19.3	127.9	79.4	96.4	95.4	40.1	0.0
RED KING CRAB	3.3	3.8	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5
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	0.7	1.0	0.9	0.0	0.2	2.0	0.4	2.3	8.2	0.0
TANNER, OPILIO	0.0	0.0	1.8	5.1	2.5	10.6	108.3	13.6	4.2	9.8	0.0
OTHER CRAB	10.4	7.7	50.0	31.0	16.4	141.6	161.1	56.3	106.0	35.1	1.6
SNAILS	5.1	8.6	63.1	28.9	38.4	17.7	13.4	239.6	147.9	15.6	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0
STARFISH	275.0	309.3	140.3	80.1	34.0	55.6	77.0	25.6	0.4	7.1	92.4
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	12.5	128.7	265.0	40.2	243.6	975.1	102.6	38.9	4.5	1.9	3.4
TOTAL INVERTS	306.3	458.8	525.8	186.2	335.0	1200.9	464.5	374.6	265.5	77.8	100.9
MISC.	2.2	19.9	134.9	29.4	16.4	193.9	168.3	5.9	16.1	5.4	0.1
TOTAL CATCH	1514.0	1370.0	1188.0	981.4	1716.0	1930.0	853.8	1470.0	1676.0	905.9	757.0

Appendix Table 2.-Continued.

STATION ID	4512	4516	4520	4524	4528	4532	4536	4540	4542	4544	4548
MONTH/DAY/YEAR	06-02-01	06-06-01	06-07-01	06-12-01	06-14-01	06-21-01	06-24-01	06-29-01	07-04-01	07-04-01	07-09-01
LATITUDE START	5813.9	5818.7	5820.9	5819.4	5820.4	5819.5	5820.3	5819.2	5820.0	5820.9	5819.3
LONGITUDE START	16133.3	16243.2	16401.9	16517.2	16633.1	16750.1	16907.4	17022.5	17102.8	17139.5	17255.6
GEAR DEPTH (m)	38	29	39	43	45	58	66	71	82	93	106
DURATION (hr)	0.52	0.50	0.49	0.51	0.51	0.51	0.49	0.53	0.52	0.52	0.50
DISTANCE FISHED (km)	2.95	2.82	2.69	2.80	2.73	2.72	2.66	2.88	2.80	2.94	2.70
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	37.2	8.5	17.4	13.7	102.7	233.6	132.8	184.4	525.9	480.3	3343.2
PAC COD	7.3	10.2	20.1	52.2	2.3	13.3	122.7	164.0	117.1	48.6	240.2
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	14.4	1.4	7.9	0.0	0.0	0.0	0.1	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	12.2	11.1	5.8	7.0	35.4	2.0	6.2	5.7	3.1	12.3	69.4
EELPOUTS	0.0	0.0	0.0	0.0	0.0	4.8	4.0	9.6	3.8	4.3	6.8
OTHER ROUNDFISH	1.1	3.9	2.2	5.2	9.2	3.0	2.2	0.3	0.0	0.3	0.0
TOTAL ROUNDFISH	72.2	35.2	53.4	78.1	149.7	256.7	268.0	364.0	649.9	545.8	3659.6
YELLOWFIN SOLE	169.1	135.4	142.3	149.9	366.8	122.3	145.1	84.7	71.7	2.4	0.0
ROCK SOLE	259.7	611.6	310.6	87.3	113.9	7.6	35.1	120.0	105.2	83.3	117.7
FLATHEAD SOLE	4.2	3.5	4.7	1.7	5.0	3.4	3.1	0.0	158.5	60.2	18.3
ALASKA PLAICE	1.3	3.3	13.7	19.4	65.9	82.2	105.9	58.0	17.5	93.1	82.6
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	24.6	152.0
PACIFIC HALIB	36.2	11.2	11.4	33.8	3.4	1.9	1.0	0.0	16.4	11.3	29.8
OTHER FLATFISH	81.8	36.7	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	552.3	801.7	484.6	292.1	555.0	217.4	290.2	262.7	369.5	274.8	400.3
SKATES	0.0	28.9	7.8	11.6	23.3	25.1	26.7	125.1	31.4	72.9	10.7
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	0.0	28.9	7.8	11.6	23.3	25.1	26.7	125.1	31.4	72.9	10.7
RED KING CRAB	3.9	0.0	0.0	3.7	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	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.1	2.5	0.1
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.5	2.8	12.6	88.4	26.9	5.0	16.5
OTHER CRAB	4.0	2.2	22.5	40.9	15.4	12.6	13.3	36.0	23.6	6.0	98.0
SNAILS	0.5	3.1	6.1	55.5	26.3	22.0	9.1	11.7	71.2	7.3	65.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
STARFISH	86.1	234.9	211.4	102.4	105.6	117.5	57.0	119.1	127.9	53.3	3.3
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	1.8	0.8	10.6	139.9	17.1	52.4	112.1	110.4	54.6	32.4	36.7
TOTAL INVERTS	96.3	241.0	250.6	342.5	164.9	207.4	204.1	366.4	304.4	106.4	219.6
MISC.	0.2	0.3	4.2	42.3	9.3	18.0	2.1	25.7	6.8	3.0	7.7
TOTAL CATCH	721.1	1107.1	800.6	766.6	902.2	724.5	791.2	1144.0	1362.0	1003.0	4298.0

Appendix Table 2.-Continued.

STATION ID	4550	4718	4724	4726	4728	4732	4736	4740	4744	4748	4752
MONTH/DAY/YEAR	07-09-01	06-06-01	06-12-01	06-12-01	06-14-01	06-21-01	06-24-01	06-30-01	07-04-01	07-10-01	07-15-01
LATITUDE START	5820.2	5839.4	5838.9	5840.0	5840.2	5839.5	5840.3	5839.6	5840.8	5839.3	5840.8
LONGITUDE START	17333.2	16320.5	16520.0	16554.7	16634.0	16751.9	16909.7	17026.1	17143.0	17300.4	17416.0
GEAR DEPTH (m)	112	28	37	35	40	44	61	72	90	110	152
DURATION (hr)	0.52	0.51	0.50	0.50	0.52	0.51	0.49	0.50	0.52	0.50	0.51
DISTANCE FISHED (km)	2.92	2.88	2.69	2.75	2.91	2.95	2.74	2.74	2.89	2.71	2.87
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	2061.1	38.2	30.7	19.0	26.4	35.5	165.7	81.8	654.5	2153.2	0.0
PAC COD	74.3	23.4	10.8	19.0	20.1	177.5	17.8	137.8	99.1	34.7	17.1
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	12.6	16.6	0.0	6.7	0.1	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	0.0	45.7	19.1	19.3	10.7	12.5	4.7	0.0	14.6	7.3	0.1
EELPOUTS	0.7	0.0	0.0	0.0	0.0	0.1	0.7	4.8	6.3	8.9	0.0
OTHER ROUNDFISH	0.0	1.9	2.1	3.4	4.3	2.6	2.2	0.0	0.1	0.6	5.3
TOTAL ROUNDFISH	2136.1	109.2	75.2	77.3	61.6	235.0	191.3	224.4	774.6	2204.7	22.5
YELLOWFIN SOLE	0.0	699.7	730.0	244.6	464.0	161.3	173.2	25.3	29.9	0.0	0.0
ROCK SOLE	119.3	627.5	473.7	555.8	161.2	477.6	45.9	73.4	97.5	47.7	33.6
FLATHEAD SOLE	49.7	0.0	0.0	1.2	0.7	2.6	5.6	2.4	48.5	19.9	444.8
ALASKA PLAICE	0.0	13.2	51.6	9.2	31.2	36.4	183.1	8.9	20.9	168.7	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.0	0.0
ARROWTOOTH FL	65.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	42.9	170.9
PACIFIC HALIB	9.0	7.2	52.7	1.8	3.0	16.4	2.6	0.0	13.3	67.8	0.0
OTHER FLATFISH	0.9	33.4	0.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	244.1	1381.0	1307.9	812.9	660.7	694.3	410.3	110.0	217.7	347.0	649.3
SKATES	0.0	0.0	14.0	13.1	16.9	88.0	161.6	48.6	67.8	66.3	28.0
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	0.0	0.0	14.0	13.1	16.9	88.0	161.6	48.6	67.8	66.3	28.0
RED KING CRAB	0.0	0.0	1.1	0.0	0.0	0.0	1.8	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
TANNER, OPILIO	42.8	0.0	0.0	0.0	0.0	0.2	40.3	36.3	18.3	95.5	0.0
OTHER CRAB	25.1	0.4	10.0	18.6	14.6	13.8	28.6	6.9	5.2	57.1	30.4
SNAILS	10.9	0.0	3.9	3.7	8.9	15.1	18.8	6.2	91.4	74.4	26.9
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1
STARFISH	1.0	579.4	200.1	125.2	147.9	64.0	44.9	24.0	70.9	3.0	0.9
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	0.1
OTHER INVERTS	4.9	0.0	6.2	2.2	8.1	35.6	78.0	61.8	32.7	51.8	4.4
TOTAL INVERTS	84.8	579.8	221.3	149.7	179.5	128.7	212.5	135.3	218.4	282.4	62.9
MISC.	4.9	0.0	1.6	1.2	4.5	10.4	8.3	1.4	1.4	9.6	1.7
TOTAL CATCH	2470.0	2070.0	1620.0	1054.2	923.2	1156.3	983.9	519.7	1280.0	2910.0	764.3



Appendix Table 2.-Continued.

STATION ID	4754	4756	4760	4926	4928	4936	4940	4944	4948	4952	4956
MONTH/DAY/YEAR	07-15-01	07-16-01	07-19-01	06-12-01	06-13-01	06-23-01	06-30-01	07-04-01	07-10-01	07-15-01	07-16-01
LATITUDE START	5844.4	5839.7	5840.5	5859.4	5858.9	5900.7	5859.4	5900.7	5859.5	5900.8	5859.4
LONGITUDE START	17452.1	17533.1	17649.3	16556.3	16635.5	16912.2	17028.9	17147.2	17305.0	17422.3	17543.7
GEAR DEPTH (m)	145	132	134	28	32	52	69	85	104	124	130
DURATION (hr)	0.53	0.51	0.50	0.51	0.27	0.53	0.48	0.51	0.49	0.53	0.35
DISTANCE FISHED (km)	3.00	2.69	2.86	2.69	1.38	2.78	2.54	2.86	2.76	2.94	1.88
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	1138.6	485.3	0.5	8.8	12.7	213.7	167.9	271.3	732.4	7.5	664.9
PAC COD	113.3	79.5	15.8	7.4	6.4	30.8	122.6	43.5	57.7	123.4	20.8
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	2.3	0.1	0.3	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	0.0	0.0	10.6	2.9	10.5	1.3	3.8	25.5	2.9	3.5
EELPOUTS	0.0	0.1	0.0	0.0	0.0	0.0	1.6	7.0	3.9	0.1	1.7
OTHER ROUNDFISH	0.6	0.4	0.1	1.9	1.4	2.7	0.0	0.0	0.0	0.5	0.1
TOTAL ROUNDFISH	1252.4	565.3	16.4	31.0	23.5	258.0	293.5	325.6	819.5	134.4	691.0
YELLOWFIN SOLE	0.0	0.0	0.0	718.5	130.8	134.2	197.1	4.3	0.0	0.0	0.0
ROCK SOLE	9.0	24.1	31.3	500.5	245.0	119.1	122.4	97.3	64.5	33.5	0.0
FLATHEAD SOLE	26.4	98.4	305.5	0.0	0.0	2.3	0.9	16.9	16.0	45.5	219.7
ALASKA PLAICE	0.0	0.0	0.0	43.1	4.8	123.6	65.8	51.0	52.5	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	343.2	194.9	115.5	0.0	0.0	0.0	0.0	1.0	37.0	118.4	42.9
PACIFIC HALIB	0.0	4.1	17.3	0.0	10.5	6.2	13.7	0.0	0.0	22.5	5.8
OTHER FLATFISH	3.0	14.7	3.7	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.0
TOTAL FLATFISH	381.6	336.2	473.3	1262.1	391.3	385.5	399.9	170.7	169.9	219.9	268.3
SKATES	24.0	0.3	12.7	24.1	16.9	14.7	66.0	69.9	155.7	78.5	67.7
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	24.0	0.3	12.7	24.1	16.9	14.7	66.0	69.9	155.7	78.5	67.7
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.7	2.5	0.4	0.0	0.0	0.1	0.0	0.0	0.7	0.4	0.9
TANNER, OPILIO	0.1	0.1	0.0	0.0	0.0	27.9	26.9	43.5	23.7	0.6	0.0
OTHER CRAB	8.9	14.4	13.9	5.2	4.0	23.8	6.6	7.1	29.0	45.7	6.5
SNAILS	5.8	5.7	21.7	0.6	0.6	12.2	11.4	17.5	30.9	65.6	11.6
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.3	0.1
STARFISH	2.7	1.3	0.2	125.7	21.3	22.2	32.4	13.5	2.4	10.3	3.0
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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
OTHER INVERTS	1.1	3.4	1.3	1.0	0.8	76.8	12.4	42.8	19.1	92.6	14.1
TOTAL INVERTS	19.3	27.5	37.7	132.6	26.7	163.1	89.7	124.5	106.6	215.7	36.1
MISC.	2.7	4.4	1.9	0.2	0.4	33.4	0.9	0.9	12.3	20.0	0.8
TOTAL CATCH	1680.0	933.6	542.0	1450.0	458.8	854.6	849.9	691.5	1264.0	668.5	1064.0

Appendix Table 2.-Continued.

STATION ID	4960	4962	5126	5128	5132	5136	5140	5144	5148	5152	5156
MONTH/DAY/YEAR	07-19-01	07-19-01	06-13-01	06-13-01	06-22-01	06-23-01	06-30-01	07-04-01	07-10-01	07-15-01	07-16-01
LATITUDE START	5859.9	5901.0	5919.4	5919.6	5918.5	5920.6	5919.2	5920.9	5919.3	5920.5	5919.4
LONGITUDE START	17659.8	17734.4	16556.8	16636.0	16755.4	16914.0	17031.9	17150.1	17309.1	17427.1	17545.6
GEAR DEPTH (m)	133	132	22	25	38	48	66	78	98	117	134
DURATION (hr)	0.51	0.51	0.52	0.52	0.50	0.51	0.49	0.49	0.48	0.51	0.51
DISTANCE FISHED (km)	2.80	2.86	2.83	2.86	2.63	2.80	2.71	2.78	2.63	2.82	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	0.5	1.5	10.1	25.3	54.8	173.2	658.2	90.5	494.1	105.6	312.8
PAC COD	28.8	1.6	14.2	9.1	8.5	42.8	230.8	18.8	127.8	120.7	5.4
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	0.1	1.3	1.2	0.4	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	9.0	3.7	10.0	7.3	18.7	12.3	4.6	0.0	270.2	9.0	4.6
EELPOUTS	0.0	0.0	0.0	0.0	0.8	0.0	1.1	0.6	9.6	0.8	18.5
OTHER ROUND FISH	0.0	0.1	2.7	2.5	4.3	0.7	0.2	0.6	0.2	0.1	16.1
TOTAL ROUND FISH	38.3	6.9	37.1	45.6	88.3	229.4	895.0	110.5	901.9	236.2	357.3
YELLOWFIN SOLE	0.0	0.0	294.3	270.1	178.7	272.7	244.4	1.8	0.0	0.0	0.0
ROCK SOLE	27.1	90.2	405.5	361.3	98.3	310.6	75.3	23.0	40.1	168.1	0.9
FLATHEAD SOLE	160.5	151.6	0.0	0.0	1.8	3.1	8.1	1.6	40.0	65.7	20.9
ALASKA PLAICE	0.0	0.0	9.0	30.5	32.1	386.5	52.8	16.0	52.9	80.1	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7
ARROWTOOTH FL	113.8	107.4	0.0	0.0	0.0	0.0	0.0	0.0	70.2	133.8	7.5
PACIFIC HALIB	76.0	0.0	58.1	14.5	2.4	2.3	41.3	0.0	4.1	21.7	0.0
OTHER FLATFISH	0.5	1.3	21.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	377.8	350.5	788.4	678.1	313.3	975.3	421.9	42.4	207.1	469.4	47.1
SKATES	75.8	39.2	53.5	43.1	26.1	53.7	43.2	2.0	76.7	78.4	62.0
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	75.8	39.2	53.5	43.1	26.1	53.7	43.2	2.0	76.7	78.4	62.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.3	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	1.6	0.0	0.0
TANNER, BAIRDI	0.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.2	1.1
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.0	5.4	23.5	47.8	17.7	13.6	1.7
OTHER CRAB	5.5	21.3	3.6	5.6	6.8	58.2	8.6	4.4	22.1	45.9	63.5
SNAILS	17.7	12.6	0.1	0.0	3.2	20.6	29.9	44.6	67.0	83.9	93.2
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
STARFISH	2.5	2.8	31.5	24.6	18.3	34.3	15.7	7.0	5.6	6.5	150.8
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
OCTOPUS	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	10.1
OTHER INVERTS	7.5	14.1	0.0	0.4	4.7	137.2	8.6	32.2	130.1	51.2	192.3
TOTAL INVERTS	34.4	51.7	35.2	30.6	33.3	255.8	86.3	136.0	245.1	201.6	513.0
MISC.	0.4	6.7	0.6	0.4	0.9	65.9	1.6	0.0	31.2	20.5	8.5
TOTAL CATCH	526.8	455.0	914.9	797.9	461.8	1580.0	1448.0	290.9	1462.0	1006.0	988.0

Appendix Table 2.-Continued.

STATION ID	5160	5326	5328	5332	5336	5340	5344	5348	5352	5356	5360
MONTH/DAY/YEAR	07-19-01	06-13-01	06-13-01	06-22-01	06-23-01	06-30-01	07-03-01	07-10-01	07-15-01	07-16-01	07-19-01
LATITUDE START	5921.2	5937.7	5940.3	5939.8	5940.8	5939.3	5940.9	5939.5	5940.4	5939.3	5941.0
LONGITUDE START	17704.3	16557.6	16637.9	16756.7	16914.3	17034.8	17154.7	17315.0	17427.1	17551.8	17708.9
GEAR DEPTH (m)	147	25	27	33	45	65	75	93	112	134	168
DURATION (hr)	0.53	0.51	0.51	0.49	0.51	0.50	0.50	0.51	0.52	0.52	0.50
DISTANCE FISHED (km)	2.91	2.92	2.85	2.73	2.82	2.83	2.69	2.82	2.87	2.86	2.75
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	4586.1	2.3	13.6	79.8	9.9	798.6	548.0	84.5	1380.5	1096.6	2179.3
PAC COD	33.0	4.3	7.8	38.2	0.9	16.9	67.7	31.6	30.0	35.1	21.0
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	0.1	2.2	0.1	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	71.0	1.0	5.7	22.9	41.5	4.1	0.0	1.0	19.6	2.3	31.7
EELPOUTS	5.1	0.0	0.0	0.0	0.0	1.7	7.6	10.0	4.1	59.5	9.2
OTHER ROUND FISH	6.2	1.6	5.7	3.4	6.2	0.2	0.0	0.4	0.1	0.0	1.8
TOTAL ROUND FISH	4701.4	9.2	32.9	144.3	60.7	821.6	623.3	127.5	1434.3	1193.5	2243.0
YELLOWFIN SOLE	0.0	41.8	133.8	215.4	127.3	113.2	13.7	0.0	0.0	0.0	0.0
ROCK SOLE	32.5	520.4	84.0	106.6	11.4	45.5	45.5	1.8	16.0	1.8	122.7
FLATHEAD SOLE	436.1	0.0	0.0	0.0	2.0	14.1	12.2	8.7	38.6	99.0	788.4
ALASKA PLAICE	0.0	0.9	6.5	33.6	437.0	373.3	215.5	1.5	10.2	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.4	12.9	24.6	0.0
ARROWTOOTH FL	20.4	0.0	0.0	0.0	0.0	0.0	0.0	1.7	72.8	32.6	24.0
PACIFIC HALIB	12.6	60.6	14.3	5.6	0.0	5.6	0.0	0.0	10.4	0.0	18.1
OTHER FLATFISH	0.0	49.1	15.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.5
TOTAL FLATFISH	501.6	672.7	253.7	361.2	577.7	551.8	287.0	29.1	160.8	157.9	953.7
SKATES	0.0	8.6	18.7	26.4	16.3	34.9	57.0	28.7	133.4	107.8	195.5
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	0.0	8.6	18.7	26.4	16.3	34.9	57.0	28.7	133.4	107.8	195.5
RED KING CRAB	0.0	6.3	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	18.7	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2	0.4	0.0	2.6
TANNER, OPILIO	0.0	0.0	0.0	0.0	6.8	35.5	53.3	52.2	44.5	0.0	1.7
OTHER CRAB	0.0	0.1	0.9	6.4	85.8	8.4	41.5	1.6	19.4	23.8	10.4
SNAILS	26.6	0.0	0.0	3.1	11.8	7.8	231.9	10.0	103.8	59.9	23.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.9	0.0
STARFISH	2.0	21.5	18.1	26.9	36.8	17.3	42.1	12.1	32.7	298.1	14.8
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	2.9	0.0	0.1	0.0
OTHER INVERTS	32.4	0.8	0.7	6.4	235.4	15.1	47.2	39.6	72.6	171.4	45.0
TOTAL INVERTS	61.0	28.7	19.8	42.8	376.6	84.4	415.9	137.3	274.2	554.2	97.6
MISC.	0.0	0.2	0.0	0.7	65.6	1.3	26.7	5.5	9.2	8.6	2.3
TOTAL CATCH	5264.0	719.4	325.1	575.4	1097.1	1494.0	1410.0	328.1	2012.0	2022.0	3492.0

Appendix Table 2.-Continued.

STATION ID	5532	5536	5540	5544	5552	5556	5562	5732	5736	5740	5744
MONTH/DAY/YEAR	06-22-01	06-23-01	06-30-01	07-03-01	07-14-01	07-16-01	07-18-01	06-22-01	06-23-01	07-01-01	07-03-01
LATITUDE START	5959.2	6000.4	5959.2	6000.5	6001.0	5959.3	6000.8	6020.1	6018.7	6019.1	6021.0
LONGITUDE START	16758.9	16918.0	17037.8	17158.5	17436.2	17556.0	17753.7	16759.3	16919.1	17040.1	17204.0
GEAR DEPTH (m)	24	44	63	64	105	127	140	29	41	61	57
DURATION (hr)	0.53	0.51	0.52	0.52	0.53	0.53	0.48	0.48	0.52	0.50	0.53
DISTANCE FISHED (km)	2.77	2.83	2.99	2.88	2.95	2.93	2.73	2.60	2.57	2.73	2.85
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	60.3	0.0	298.8	613.6	1854.3	1172.1	52.8	30.1	0.0	700.2	1626.0
PAC COD	70.7	0.0	36.5	205.5	61.4	306.7	5.7	8.5	0.1	238.5	445.7
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	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	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	36.3	15.8	5.2	16.3	17.8	1.5	21.9	34.0	6.1	11.2	25.0
EELPOUTS	0.0	0.0	4.6	0.0	1.7	7.4	40.2	0.0	0.0	6.7	0.0
OTHER ROUNDFISH	3.6	9.4	0.2	0.2	0.1	0.0	7.3	3.2	15.5	1.5	51.6
TOTAL ROUNDFISH	170.9	25.4	345.3	835.6	1935.3	1487.7	127.9	75.7	22.0	958.5	2148.3
YELLOWFIN SOLE	144.3	4.6	120.2	81.0	0.0	0.0	0.0	293.7	2.1	48.2	30.4
ROCK SOLE	188.9	0.6	38.1	210.2	25.2	5.8	1.0	31.3	0.8	130.1	283.5
FLATHEAD SOLE	0.0	0.0	20.6	3.0	16.4	24.2	44.4	0.0	0.0	20.2	0.0
ALASKA PLAICE	27.0	633.5	198.7	110.1	26.4	0.0	0.0	14.0	100.1	291.9	47.3
GREENLAND TBT	0.0	0.0	0.0	0.0	22.4	54.0	41.3	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	34.2	34.3	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	9.4	0.0	4.1	37.0	0.0	31.1	0.0	4.5	0.0	19.8	0.0
OTHER FLATFISH	0.3	0.0	1.3	0.0	0.0	0.0	0.0	0.3	0.6	2.9	6.3
TOTAL FLATFISH	369.9	638.7	383.0	441.3	124.6	149.4	86.7	343.8	103.5	513.1	367.4
SKATES	44.2	0.0	71.0	12.9	86.9	165.6	39.9	0.0	8.3	9.7	56.4
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	44.2	0.0	71.0	12.9	86.9	165.6	39.9	0.0	8.3	9.7	56.4
RED KING CRAB	2.4	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	2.1	1.3
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	0.0	24.2	32.4	2.3	43.6	11.6	12.5	0.0	24.1	19.9	12.6
OTHER CRAB	7.1	53.4	0.1	62.6	11.0	59.7	10.6	3.4	36.2	2.4	274.2
SNAILS	2.5	42.6	0.0	44.6	43.6	129.6	20.3	0.0	25.1	17.7	121.6
SHRIMP	0.0	0.0	0.0	0.0	0.2	0.4	1.1	0.1	0.0	0.0	0.0
STARFISH	18.3	93.9	9.4	13.5	17.0	357.1	53.0	12.9	60.3	6.6	13.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0
OTHER INVERTS	0.3	179.1	18.1	40.7	6.5	113.9	305.9	0.2	125.3	19.4	81.8
TOTAL INVERTS	30.7	393.5	60.0	165.6	121.9	672.3	406.4	17.7	271.1	68.1	504.5
MISC.	1.4	63.0	0.0	3.0	3.2	13.0	5.7	0.1	42.5	0.6	41.4
TOTAL CATCH	617.0	1120.7	859.2	1458.5	2272.0	2488.0	666.7	437.3	447.4	1550.0	3118.0

Appendix Table 2.-Continued.

STATION ID	5750	5754	5758	5940	5944	5946	5948	5952	5956	5960	5962
MONTH/DAY/YEAR	07-14-01	07-17-01	07-18-01	07-01-01	07-02-01	07-11-01	07-11-01	07-14-01	07-17-01	07-18-01	07-18-01
LATITUDE START	6019.9	6019.6	6020.1	6039.2	6040.8	6040.3	6039.4	6040.7	6039.7	6040.8	6040.0
LONGITUDE START	17443.4	17601.9	17722.9	17045.3	17207.2	17248.5	17327.9	17449.4	17611.7	17730.5	17809.3
GEAR DEPTH (m)	100	119	145	57	59	41	63	96	116	143	159
DURATION (hr)	0.50	0.51	0.50	0.49	0.54	0.51	0.50	0.51	0.52	0.54	0.52
DISTANCE FISHED (km)	2.80	2.76	2.80	2.75	2.75	2.85	2.78	2.87	2.85	3.03	2.92
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	840.9	568.8	1207.0	20.8	11.1	236.4	227.6	259.4	605.1	72.4	448.1
PAC COD	124.4	142.1	7.6	0.2	1.3	1802.8	268.5	59.7	47.0	2.3	5.0
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	0.2	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	6.6	8.4	10.7	15.3	2.2	0.0	2.4	2.0	2.6	2.0	20.3
EELPOUTS	5.3	2.3	53.2	0.0	2.2	0.0	0.0	1.8	7.2	26.5	10.4
OTHER ROUNDFISH	0.5	0.0	2.1	3.9	1.7	0.0	12.6	0.0	0.8	0.0	6.5
TOTAL ROUNDFISH	978.1	721.6	1280.6	40.3	18.5	2039.2	511.1	322.9	662.7	103.2	490.3
YELLOWFIN SOLE	0.0	0.0	0.0	26.4	11.0	402.2	3.0	0.0	0.0	0.0	0.0
ROCK SOLE	14.8	5.9	0.0	4.3	3.8	6304.1	55.2	2.1	3.1	0.0	0.0
FLATHEAD SOLE	37.0	15.0	11.4	1.3	5.0	0.0	0.0	8.5	11.0	1.2	74.5
ALASKA PLAICE	1.1	1.1	0.0	177.7	5.1	463.2	2.3	0.0	0.8	0.0	0.0
GREENLAND TBT	9.5	30.3	53.8	0.0	0.0	0.0	0.0	16.2	12.4	36.7	61.3
ARROWTOOTH FL	11.0	37.9	0.0	0.0	0.0	0.0	0.0	0.0	43.0	0.0	7.6
PACIFIC HALIB	2.3	2.9	0.0	1.3	2.1	40.8	15.2	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	75.7	93.1	65.2	211.0	27.1	7210.4	75.7	26.8	70.3	37.9	143.4
SKATES	93.9	109.2	52.0	3.3	1.5	128.8	0.0	13.7	73.9	45.0	60.5
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	93.9	109.2	52.0	3.3	1.5	128.8	0.0	13.7	73.9	45.0	60.5
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	6.4	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.6
TANNER, OPILIO	30.7	24.2	9.9	16.7	25.9	12.4	0.9	179.8	40.7	32.7	38.8
OTHER CRAB	5.9	16.0	4.5	1.8	0.5	2.8	10.3	0.4	5.8	0.0	3.7
SNAILS	9.1	42.7	72.7	9.5	0.6	7.5	3.7	0.2	16.6	0.0	16.0
SHRIMP	0.2	1.0	6.7	0.0	0.0	0.0	0.0	0.0	0.6	2.4	2.7
STARFISH	8.0	27.4	169.5	32.9	56.8	7.4	3.0	0.2	16.4	462.5	9.8
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	36.7	9.1
OTHER INVERTS	7.8	33.9	582.7	13.5	14.3	0.1	14.5	7.2	23.2	62.4	4.4
TOTAL INVERTS	61.8	145.5	846.1	74.4	98.1	36.6	32.4	187.8	103.3	599.5	85.0
MISC.	0.5	1.3	14.1	0.0	0.1	0.0	0.0	0.0	0.7	0.0	2.3
TOTAL CATCH	1210.0	1070.7	2258.0	329.1	145.4	9415.0	619.1	551.3	911.0	785.6	781.4

Appendix Table 2.-Continued.

STATION ID	6140	6144	6146	6148	6152	6156	6160	6340	6344	6348	6352
MONTH/DAY/YEAR	07-01-01	07-02-01	07-11-01	07-11-01	07-14-01	07-17-01	07-18-01	07-01-01	07-02-01	07-11-01	07-13-01
LATITUDE START	6059.2	6101.0	6059.4	6100.7	6100.5	6059.4	6100.6	6119.0	6120.8	6119.0	6120.8
LONGITUDE START	17047.4	17210.6	17248.5	17329.3	17453.1	17616.9	17738.1	17051.4	17214.2	17334.7	17500.8
GEAR DEPTH (m)	51	61	64	74	90	109	133	47	61	72	85
DURATION (hr)	0.51	0.49	0.50	0.51	0.52	0.52	0.52	0.52	0.48	0.53	0.48
DISTANCE FISHED (km)	2.83	2.83	2.75	2.77	2.88	2.84	2.82	3.05	2.74	2.94	2.68
PERFORMANCE/GEAR	0.00/44	5.50/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	5.50/44	0.00/44	0.00/44
POLLOCK	0.8	8.6	28.0	9.2	142.3	103.8	257.3	3.7	0.6	3.1	16.2
PAC COD	0.1	3.5	76.5	11.0	28.9	21.1	2.3	0.1	0.1	11.7	61.9
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	0.2	0.0	1.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.6
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	6.7	7.9	4.4	11.7	2.1	1.6	1.3	8.2	0.0	17.5	1.1
EELPOUTS	0.0	2.7	0.0	1.3	0.1	2.8	6.5	0.0	0.0	3.2	0.3
OTHER ROUNDFISH	0.9	1.5	1.4	2.3	0.4	1.4	0.0	2.1	5.4	2.4	0.0
TOTAL ROUNDFISH	8.7	24.2	111.3	35.5	173.7	130.7	267.4	14.1	6.1	37.8	80.1
YELLOWFIN SOLE	11.6	20.8	21.5	0.0	0.0	0.0	0.0	13.9	2.6	3.3	0.3
ROCK SOLE	1.8	11.4	66.1	36.7	2.3	2.2	1.2	0.0	0.9	16.7	15.7
FLATHEAD SOLE	0.0	5.0	49.3	10.1	22.0	6.1	0.2	0.1	1.3	15.8	35.7
ALASKA PLAICE	149.8	22.2	16.5	2.3	0.0	0.0	0.0	173.4	7.1	21.1	0.9
GREENLAND TBT	0.0	0.0	0.0	0.0	14.5	10.8	8.6	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.3
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0
TOTAL FLATFISH	163.3	59.9	153.4	49.1	38.8	22.0	10.0	187.4	12.4	56.9	56.9
SKATES	14.2	22.0	69.9	8.0	36.4	18.8	21.9	10.9	1.0	0.6	12.0
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	14.2	22.0	69.9	8.0	36.4	18.8	21.9	10.9	1.0	0.6	12.0
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	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	38.1	35.2	91.8	162.6	248.1	147.1	174.7	40.0	56.0	73.1	131.4
OTHER CRAB	12.2	0.3	0.2	0.1	0.1	18.1	24.8	150.1	0.2	0.1	0.0
SNAILS	10.6	0.6	0.1	0.1	0.2	12.0	38.1	94.2	1.2	0.3	0.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.1	1.5	0.0	0.0	0.0	0.0
STARFISH	12.2	74.8	3.5	3.5	0.3	7.6	49.7	6.6	26.9	4.2	2.6
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	4.3	0.0	0.0	0.0	0.0
OTHER INVERTS	33.7	10.8	4.5	0.5	0.5	13.4	9.8	139.3	5.7	12.9	2.1
TOTAL INVERTS	106.9	121.7	100.1	166.8	249.2	198.6	302.8	430.2	90.1	90.6	136.2
MISC.	7.4	0.2	0.0	0.0	0.0	1.3	3.0	54.2	0.0	0.0	0.0
TOTAL CATCH	300.5	228.0	434.7	259.4	498.1	371.3	605.1	696.9	109.6	186.0	285.2

Appendix Table 2.-Continued.

STATION ID	6356	6540	6544	6548	6552	6556	6748	6752	6946	6948	6952
MONTH/DAY/YEAR	07-17-01	07-01-01	07-02-01	07-12-01	07-13-01	07-17-01	07-12-01	07-13-01	07-12-01	07-12-01	07-13-01
LATITUDE START	6119.3	6139.2	6141.3	6139.2	6140.8	6139.6	6159.2	6200.9	6220.0	6219.2	6220.6
LONGITUDE START	17618.4	17055.0	17217.5	17340.1	17505.4	17627.6	17350.3	17510.3	17311.6	17350.5	17514.5
GEAR DEPTH (m)	104	48	59	68	83	103	62	78	58	62	76
DURATION (hr)	0.53	0.49	0.50	0.50	0.49	0.50	0.51	0.52	0.52	0.52	0.51
DISTANCE FISHED (km)	2.92	2.70	3.06	2.70	2.75	2.77	2.64	2.89	2.86	2.77	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	100.4	0.3	0.1	0.3	182.1	54.8	1.4	2.2	3.1	0.4	2.6
PAC COD	103.6	0.1	0.1	0.0	97.0	6.5	0.0	0.1	0.0	0.1	0.2
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	0.4	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	10.6	4.3	0.5	2.3	6.5	0.9	0.7	8.3	0.5	0.7	55.0
EELPOUTS	1.2	0.0	0.0	4.1	7.1	2.4	7.2	0.1	0.4	0.1	9.0
OTHER ROUND FISH	0.0	0.8	8.7	6.6	2.0	0.9	6.0	3.2	6.6	6.2	4.3
TOTAL ROUND FISH	215.8	5.6	9.3	13.3	295.1	65.5	15.4	13.9	10.6	7.6	71.1
YELLOWFIN SOLE	0.0	47.9	6.5	2.4	2.2	0.0	1.8	2.6	1.2	0.7	1.9
ROCK SOLE	2.2	0.5	1.6	1.7	56.4	3.4	2.1	26.9	0.0	0.9	14.1
FLATHEAD SOLE	6.0	3.5	4.6	4.6	114.9	9.0	11.3	42.6	6.4	7.1	14.8
ALASKA PLAICE	0.0	23.5	12.0	2.7	25.9	0.0	5.8	8.4	5.1	3.1	6.0
GREENLAND TBT	4.8	0.0	0.0	0.0	0.5	7.7	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	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.1	0.0	0.1	0.0	0.0	0.3	0.4	2.2	2.6	0.4
TOTAL FLATFISH	13.0	75.4	24.7	11.5	206.2	20.1	21.3	80.9	14.9	14.4	37.2
SKATES	17.9	0.0	2.8	5.6	29.9	16.8	10.0	4.2	10.8	0.0	37.3
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	17.9	0.0	2.8	5.6	29.9	16.8	10.0	4.2	10.8	0.0	37.3
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	0.4
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	131.4	41.9	70.3	36.4	65.3	265.5	33.7	17.1	11.7	10.6	7.1
OTHER CRAB	2.3	8.7	0.4	0.3	0.1	0.4	4.2	0.2	1.4	0.3	1.1
SNAILS	1.0	14.6	3.1	1.1	0.5	0.4	35.8	0.9	19.2	54.4	1.5
SHRIMP	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.1
STARFISH	1.7	10.1	11.0	6.3	4.4	0.6	4.9	5.0	6.0	22.0	3.7
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	1.8	0.0	0.0	0.0	0.1	0.2
OTHER INVERTS	2.5	49.9	11.0	37.5	0.9	0.9	119.3	3.4	62.1	179.5	8.1
TOTAL INVERTS	139.1	125.2	95.8	81.6	71.1	269.9	197.8	26.5	100.4	266.9	22.1
MISC.	0.1	4.6	0.2	0.1	0.0	0.0	0.3	0.0	0.4	8.4	0.0
TOTAL CATCH	386.0	210.8	132.7	112.0	602.3	372.3	244.9	125.4	137.1	297.3	167.8

## Appendix Table 2.-Continued.

STATION ID	7146	7150
MONTH/DAY/YEAR	07-12-01	07-13-01
LATITUDE START	6239.1	6240.4
LONGITUDE START	17311.9	17437.1
GEAR DEPTH (m)	62	71
DURATION (hr)	0.52	0.52
DISTANCE FISHED (km)	2.83	2.88
PERFORMANCE/GEAR	0.00/44	0.00/44
POLLOCK	0.2	0.2
PAC COD	0.1	0.0
PAC OCEAN PERCH	0.0	0.0
OTHER ROCKFISH	0.0	0.0
SABLEFISH	0.0	0.0
HERRING	0.0	0.0
ATKA MACKEREL	0.0	0.0
SCULPINS	0.0	0.4
EELPOUTS	0.1	2.7
OTHER ROUND FISH	0.9	3.5
TOTAL ROUND FISH	1.3	6.7
YELLOWFIN SOLE	1.3	0.0
ROCK SOLE	0.0	0.5
FLATHEAD SOLE	2.3	5.8
ALASKA PLAICE	0.0	1.8
GREENLAND TBT	0.0	0.0
ARROWTOOTH FL	0.0	0.0
PACIFIC HALIB	0.0	0.0
OTHER FLATFISH	0.5	0.7
TOTAL FLATFISH	4.1	8.8
SKATES	0.0	0.0
SHARKS	0.0	0.0
TOTAL ELASM	0.0	0.0
RED KING CRAB	0.0	0.0
BLUE KING CRAB	0.9	0.0
TANNER, BAIRDI	0.0	0.0
TANNER, OPILIO	18.2	5.5
OTHER CRAB	0.1	0.1
SNAILS	1.6	0.3
SHRIMP	0.1	0.1
STARFISH	1.6	0.3
SQUID	0.0	0.0
OCTOPUS	0.1	0.0
OTHER INVERTS	83.8	59.6
TOTAL INVERTS	106.4	65.7
MISC.	0.2	0.0
TOTAL CATCH	112.1	81.3