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**Report to the Fishing Industry on the
Results of the 1998 Eastern Bering Sea
Groundfish Survey**

December 1998

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REPORT TO THE FISHING INDUSTRY ON THE RESULTS OF THE
1998 EASTERN BERING SEA GROUND FISH SURVEY

By

Gary E. Walters

Resource Assessment and Conservation Engineering Division
Alaska Fisheries Science Center
National Oceanic and Atmospheric Administration
7600 Sand Point Way NE
Seattle, WA 98115-0070

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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 1998. The survey was conducted by the Resource Assessment and Conservation Engineering (RACE) Division of the Alaska Fisheries Science Center (AFSC) during the period from June 9 to July 29.

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 bilineata*), 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.

METHODS

The 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 (Fig. 1). 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 below.

Table 1.--Vessels participating in the 1998 Bering Sea groundfish survey.

<u>Vessel</u>	<u>Overall length(m)</u>	<u>Gross tonnage</u>	<u>Horsepower</u>	<u>Survey period</u>	
				<u>Start</u>	<u>Finish</u>
<i>Aldebaran</i>	39.9	190	1,525	June 9	Jul 29
<i>Arcturus</i>	39.9	190	1,525	June 9	Jul 29

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 is 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

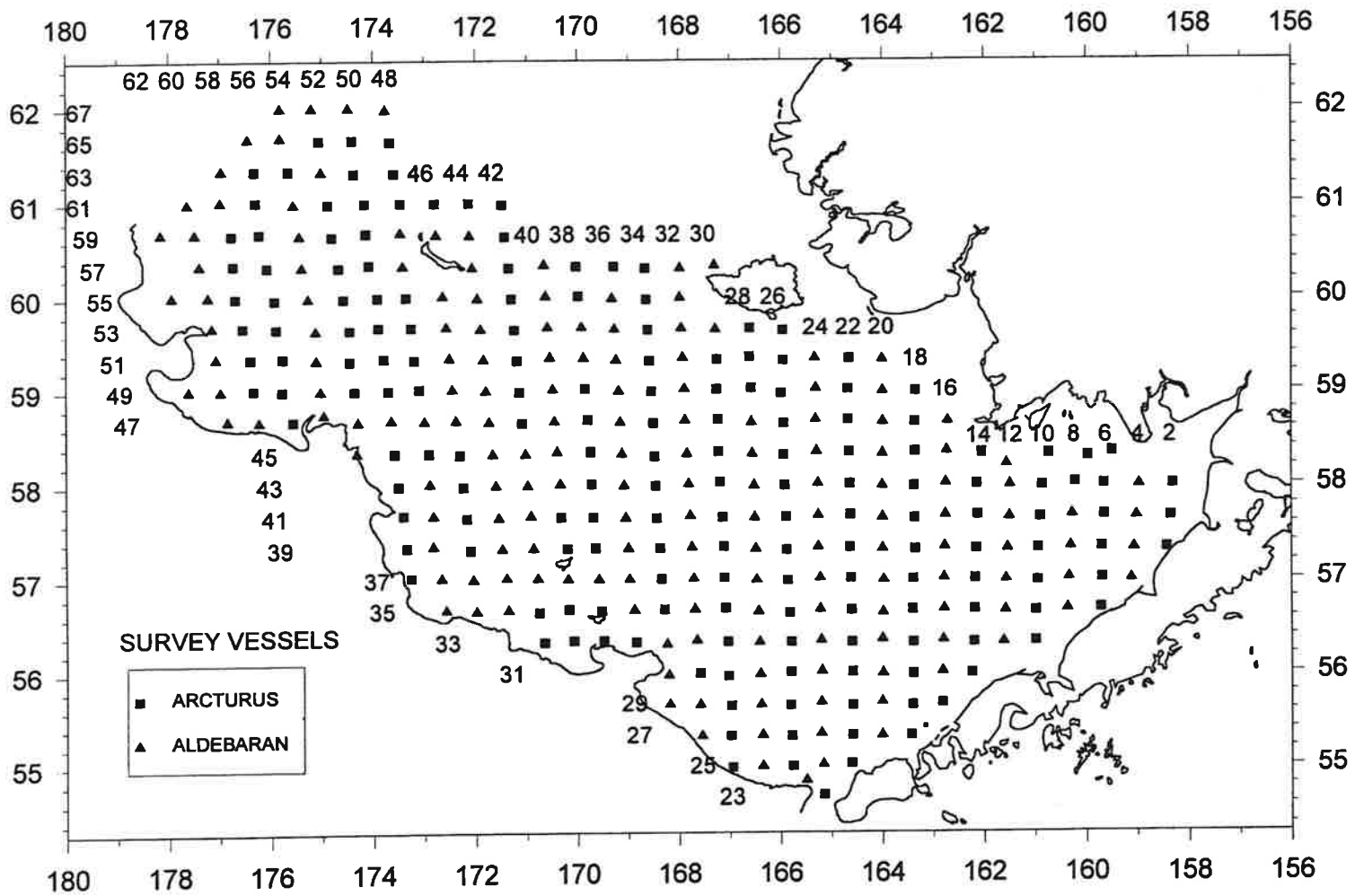


Figure 1.--Stations fished during the 1998 eastern Bering Sea summer groundfish survey.

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 SCANMAR¹ 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) dandyline with 0.61 m (2 ft.) chain extensions between the lower dandyline and the footrope.

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

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

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

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

RESULTS

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

The survey area covers a major portion of the distributions of key species in the eastern Bering Sea. An exception is Greenland turbot, as most of the adult population occupies continental slope waters (deeper than 200 m) which were not surveyed in 1998. 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 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.

A different format from previous reports has been used for the 1998 report. The distribution figures now 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 now 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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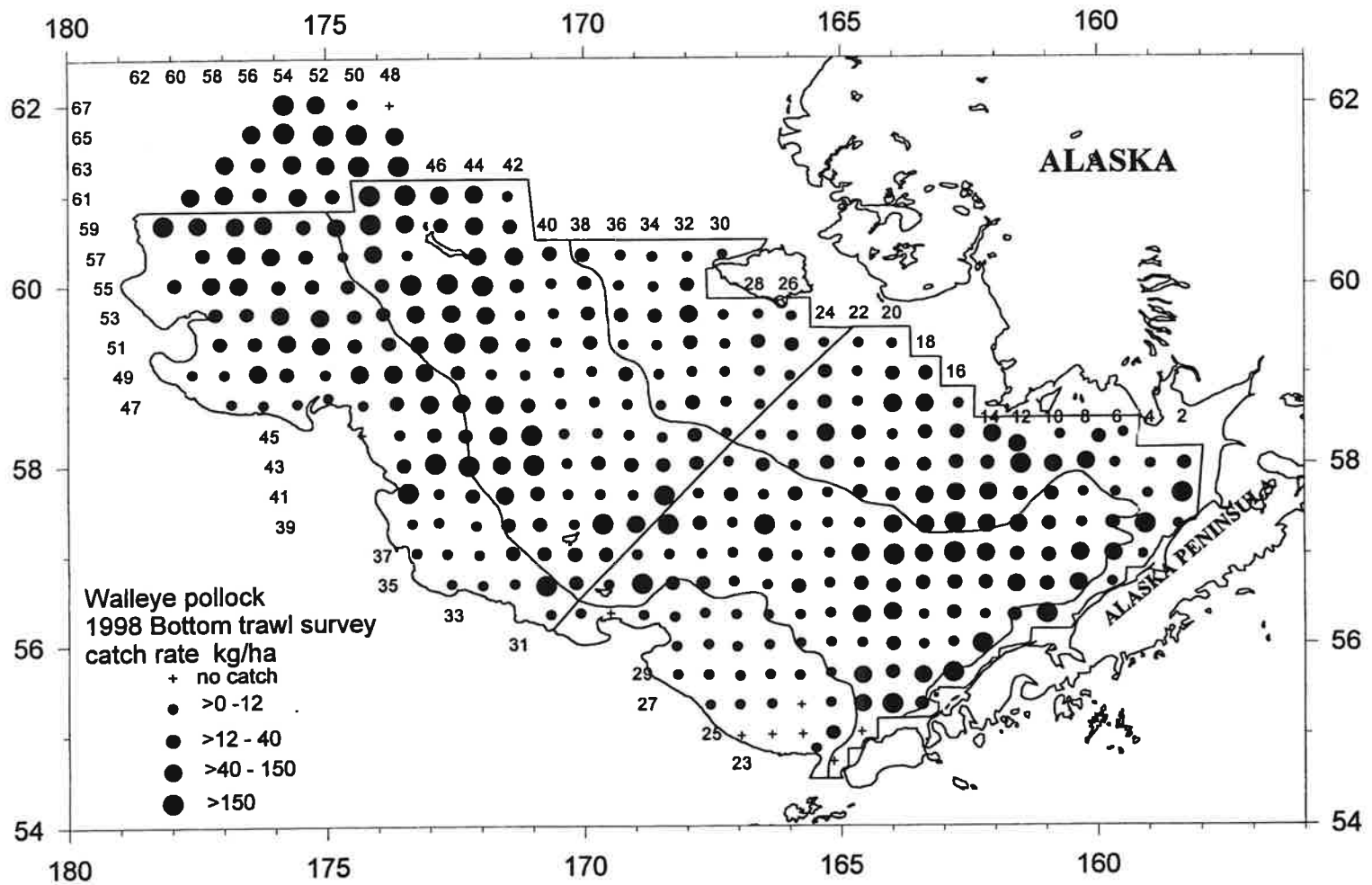


Figure 2.--Catches of walleye pollock (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

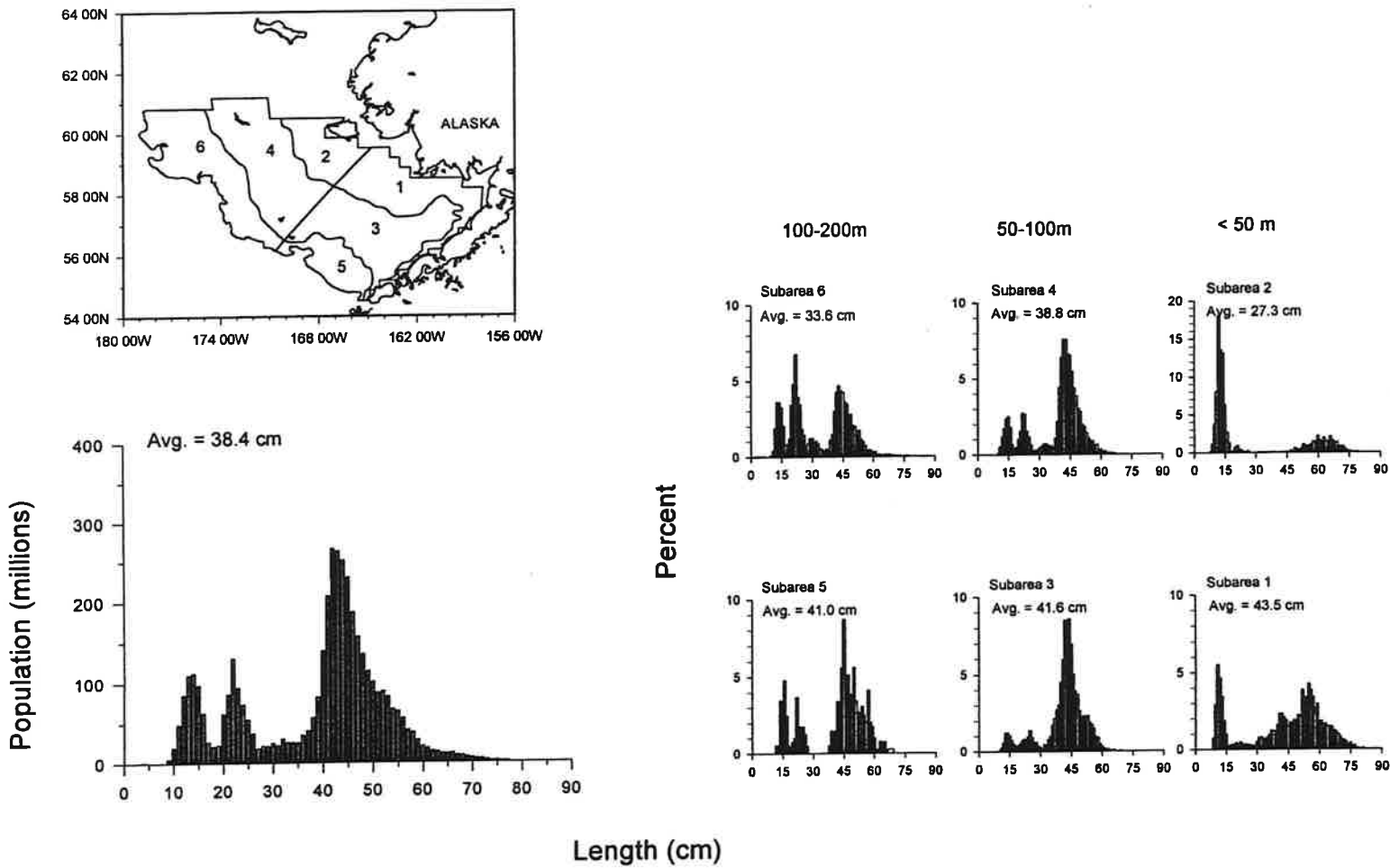


Figure 3.--Size distributions of walleye pollock taken during the 1998 eastern Bering Sea summer groundfish survey.

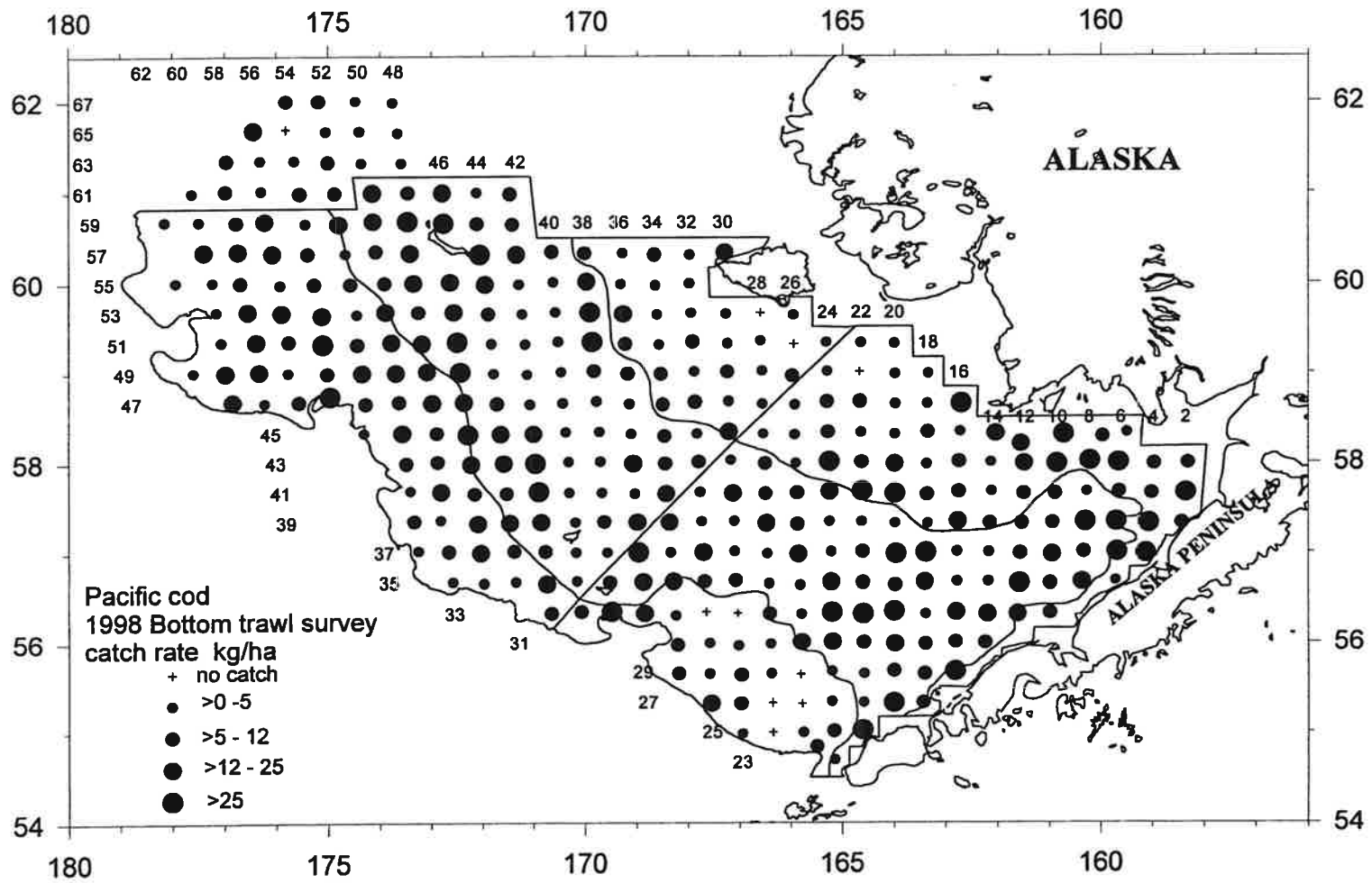


Figure 4.-Catches of Pacific cod (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

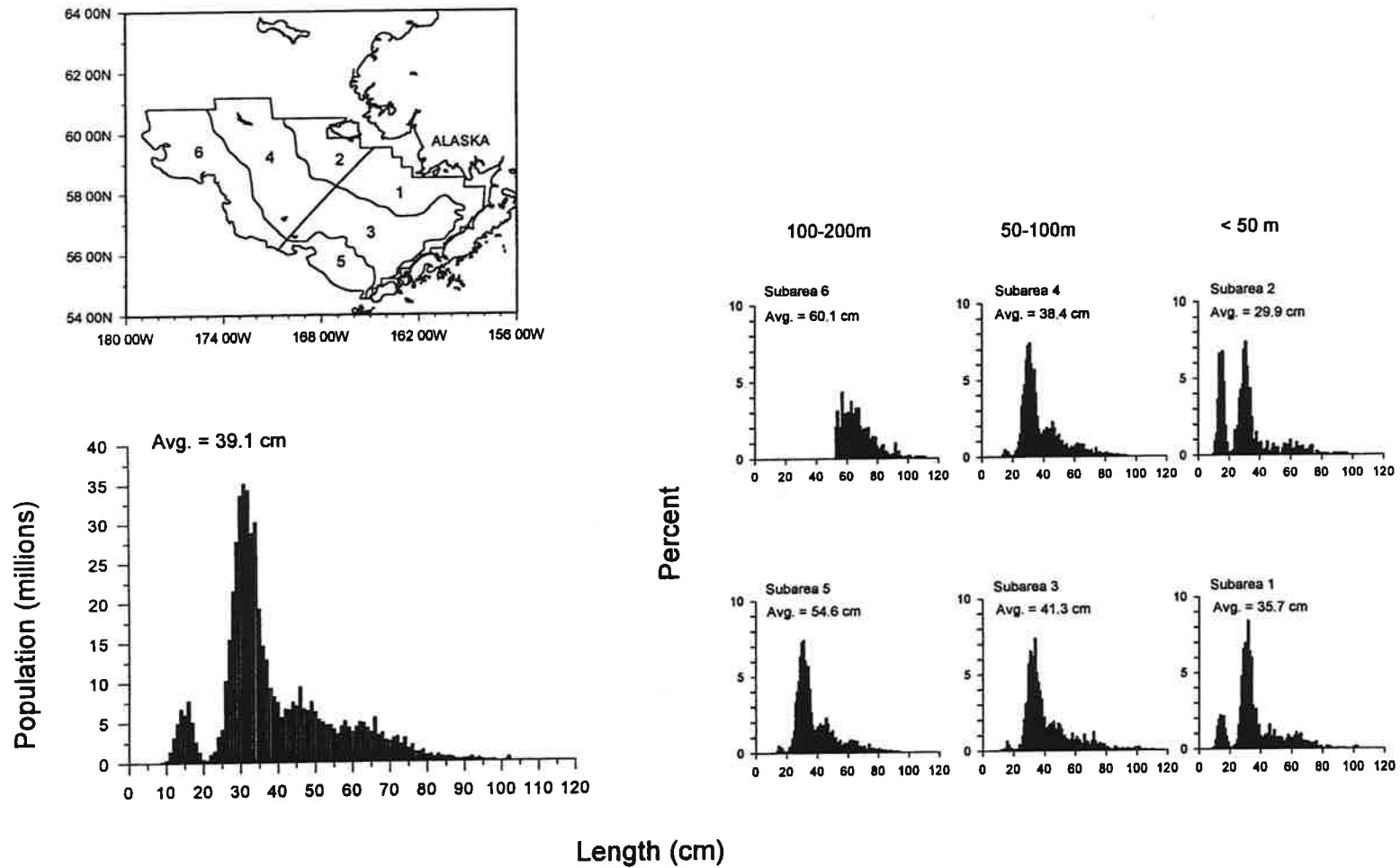


Figure 5.-Size distributions of Pacific cod taken during the 1998 eastern Bering Sea summer groundfish survey.

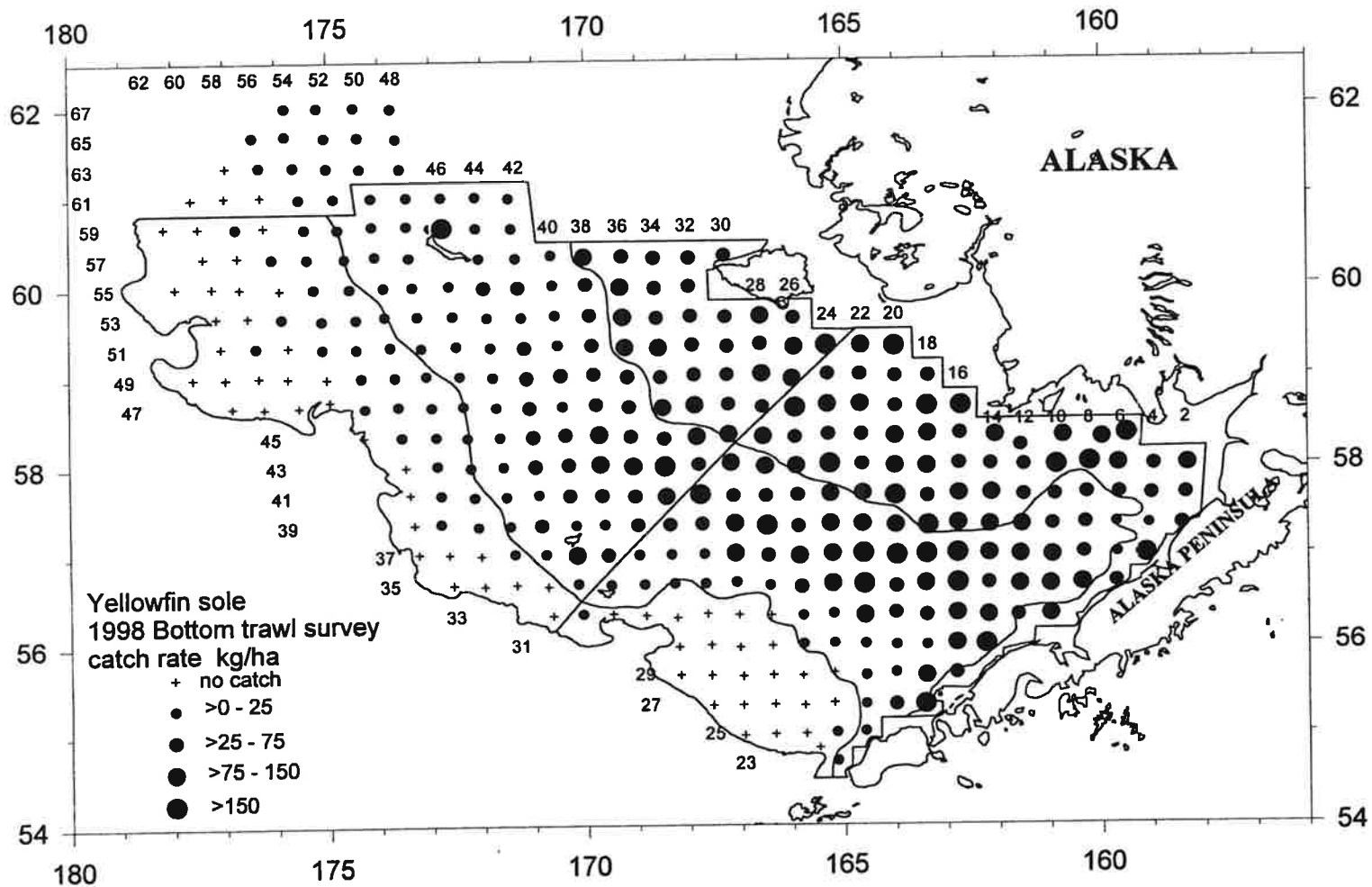


Figure 6.--Catches of yellowfin sole (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

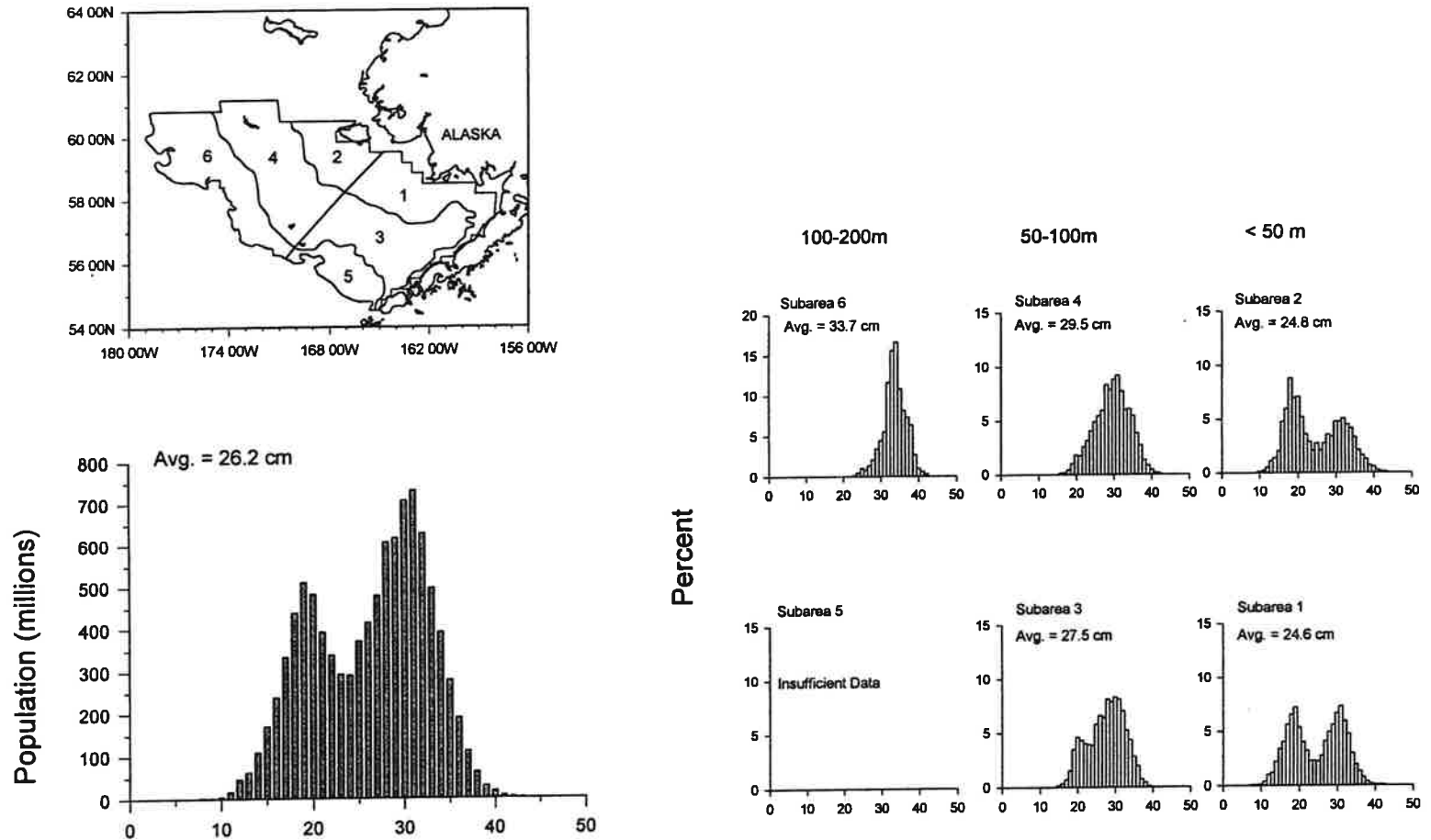


Figure 7.--Size distributions of yellowfin sole taken during the 1998 eastern Bering Sea summer groundfish survey.

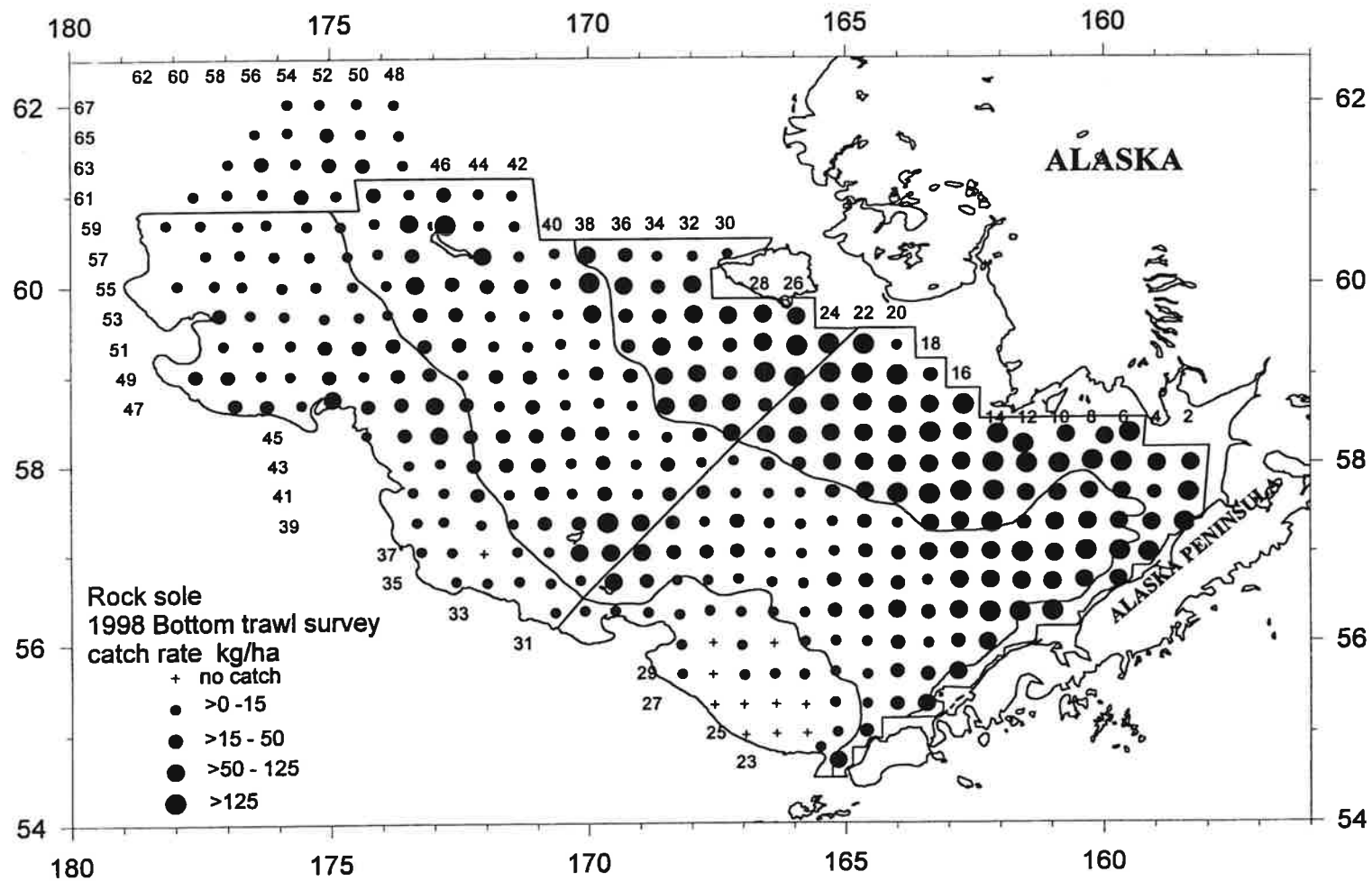


Figure 8.--Catches of rock sole (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

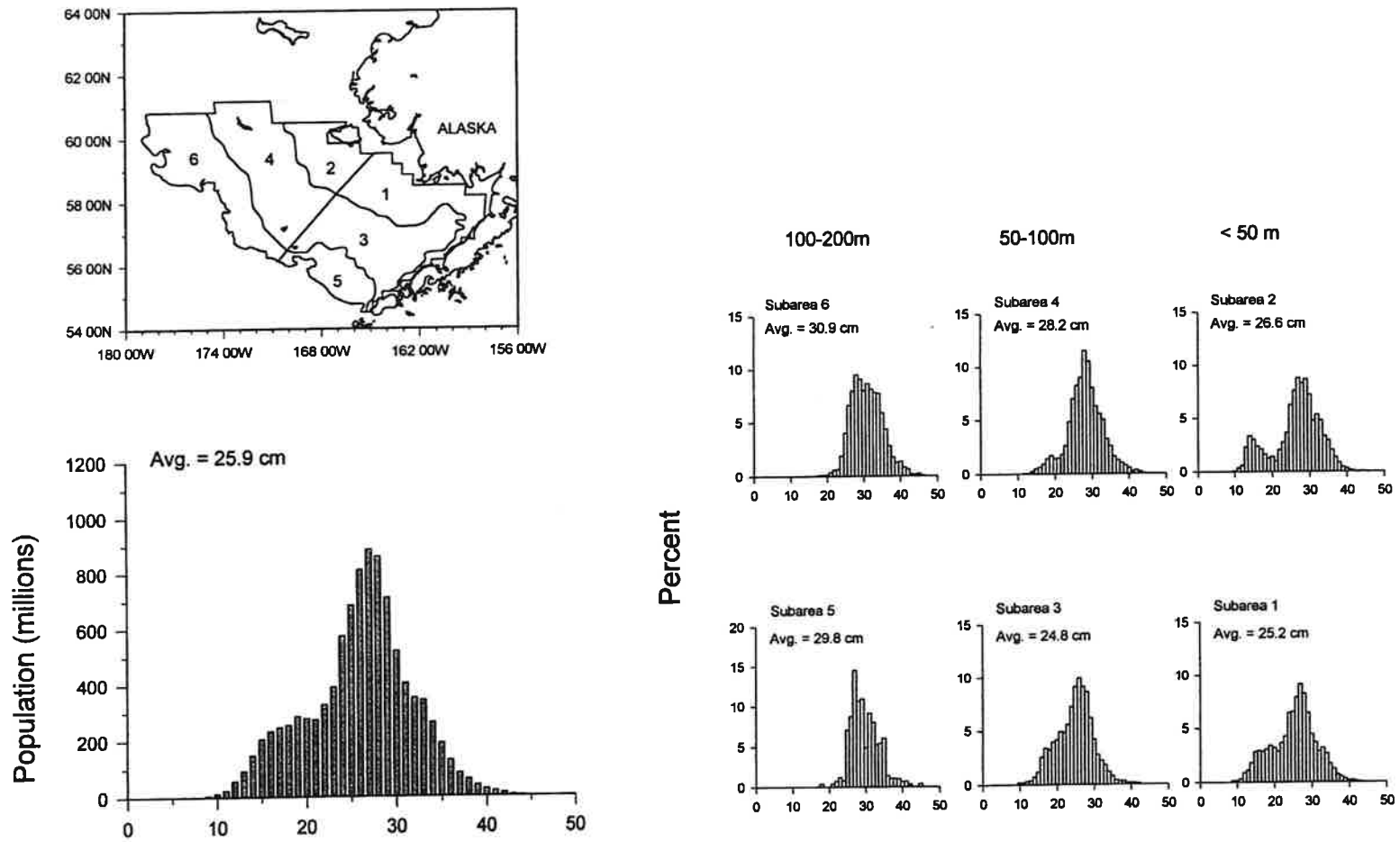


Figure 9.--Size distributions of rock sole taken during the 1998 eastern Bering Sea summer groundfish survey.

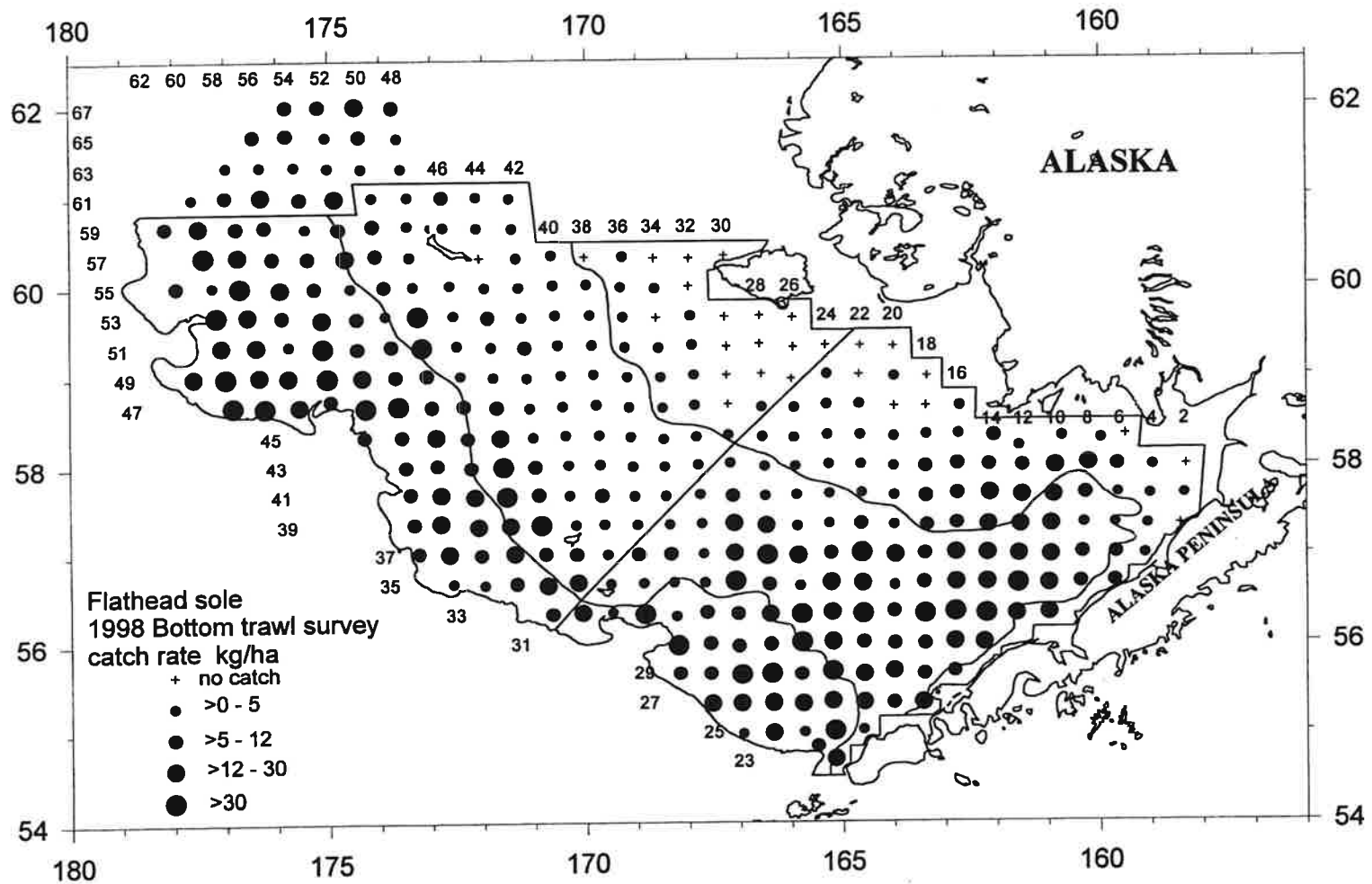


Figure 10.--Catches of flathead sole (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

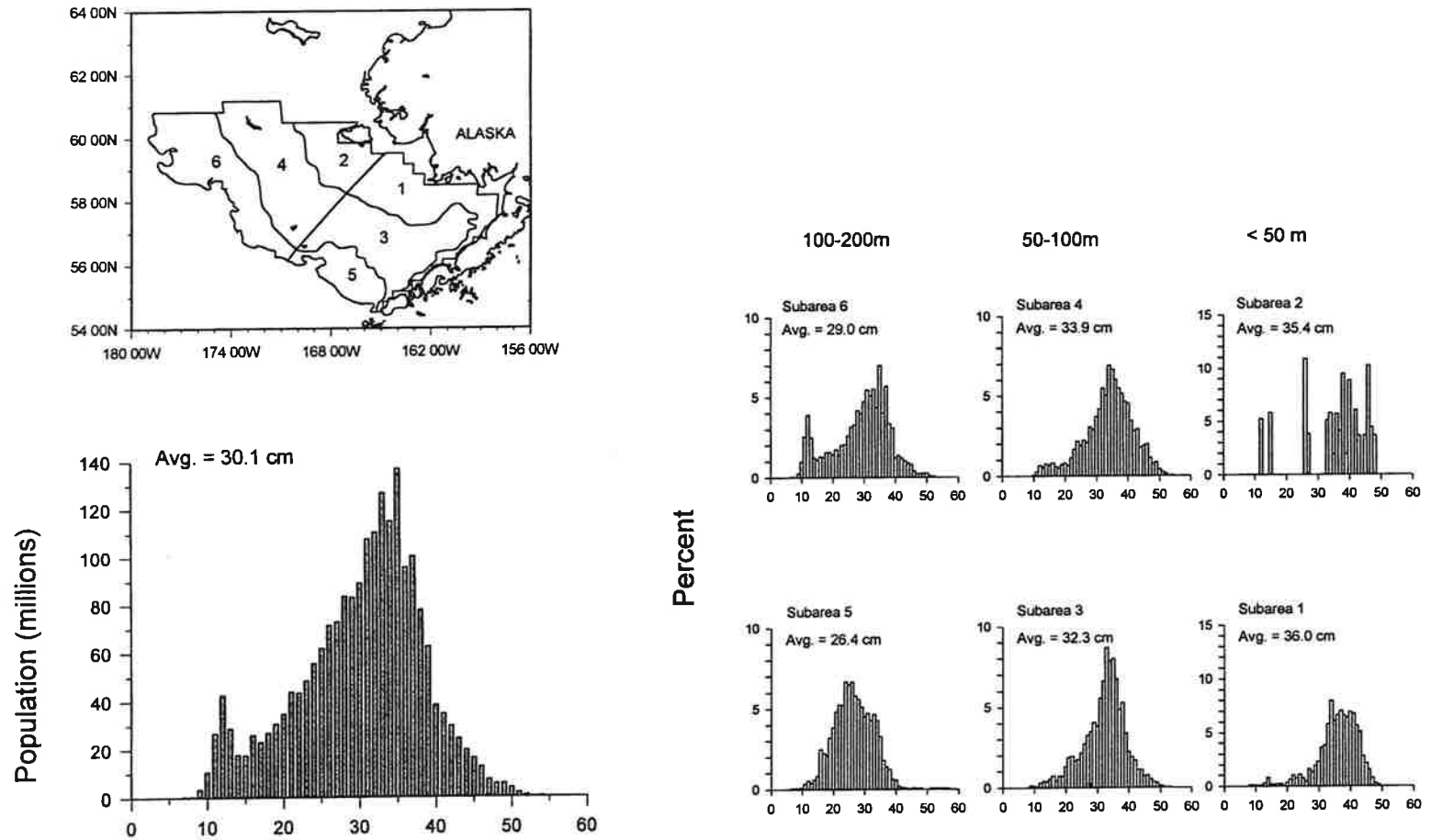


Figure 11.--Size distributions of flathead sole taken during the 1998 eastern Bering Sea summer groundfish survey.

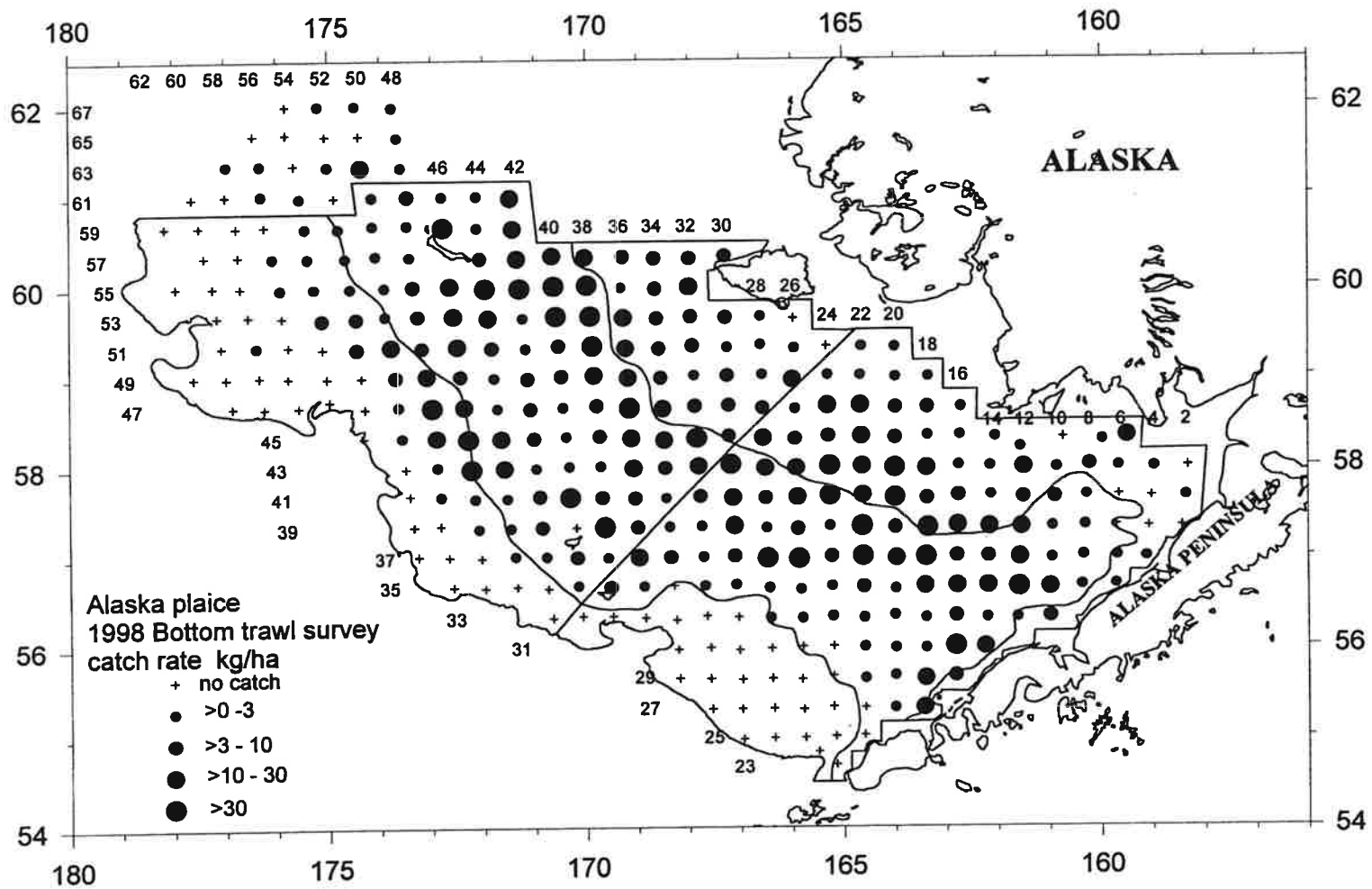


Figure 12.--Catches of Alaska plaice (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

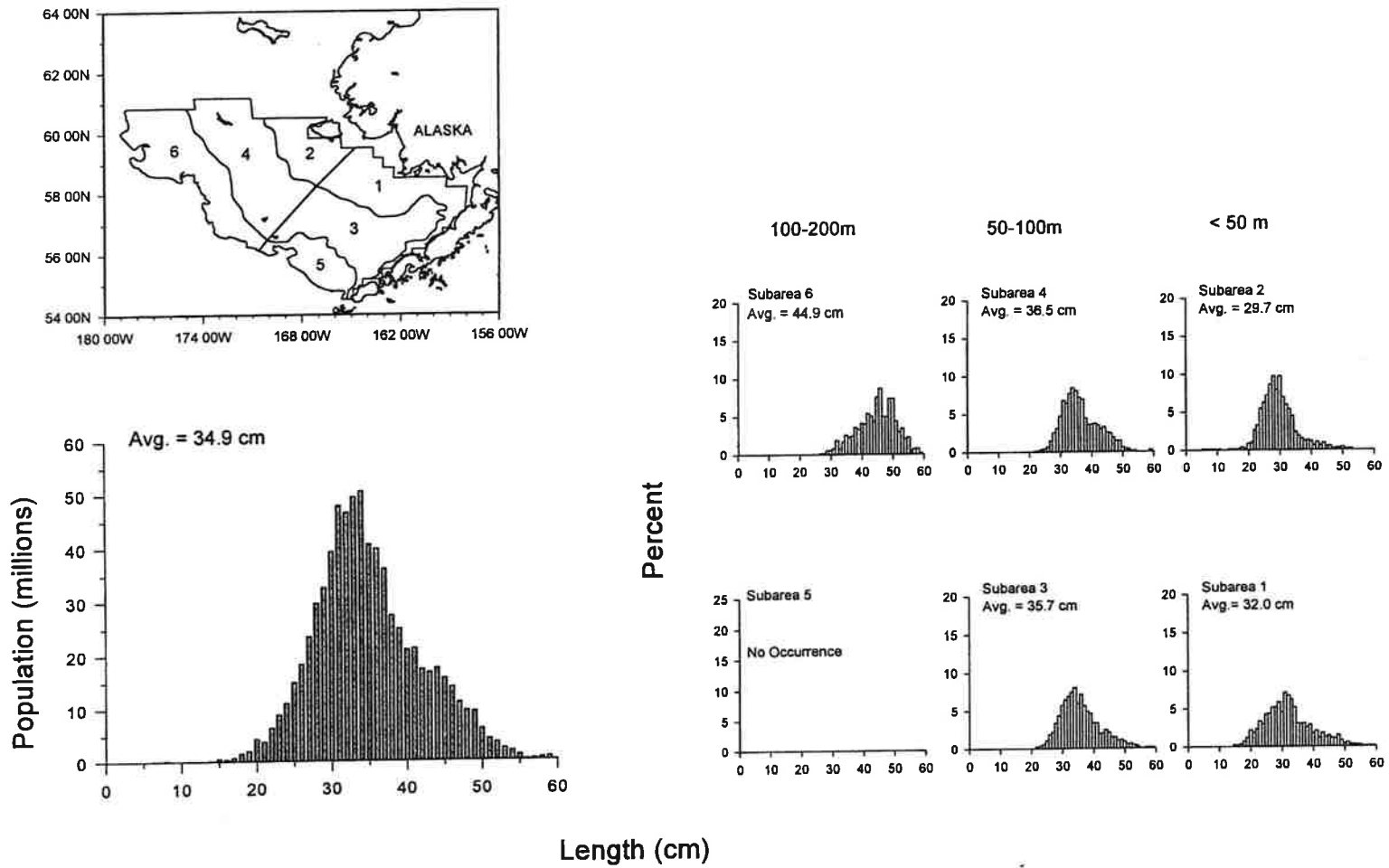


Figure 13.--Length distributions of Alaska plaice taken during the 1998 eastern Bering Sea summer groundfish survey.

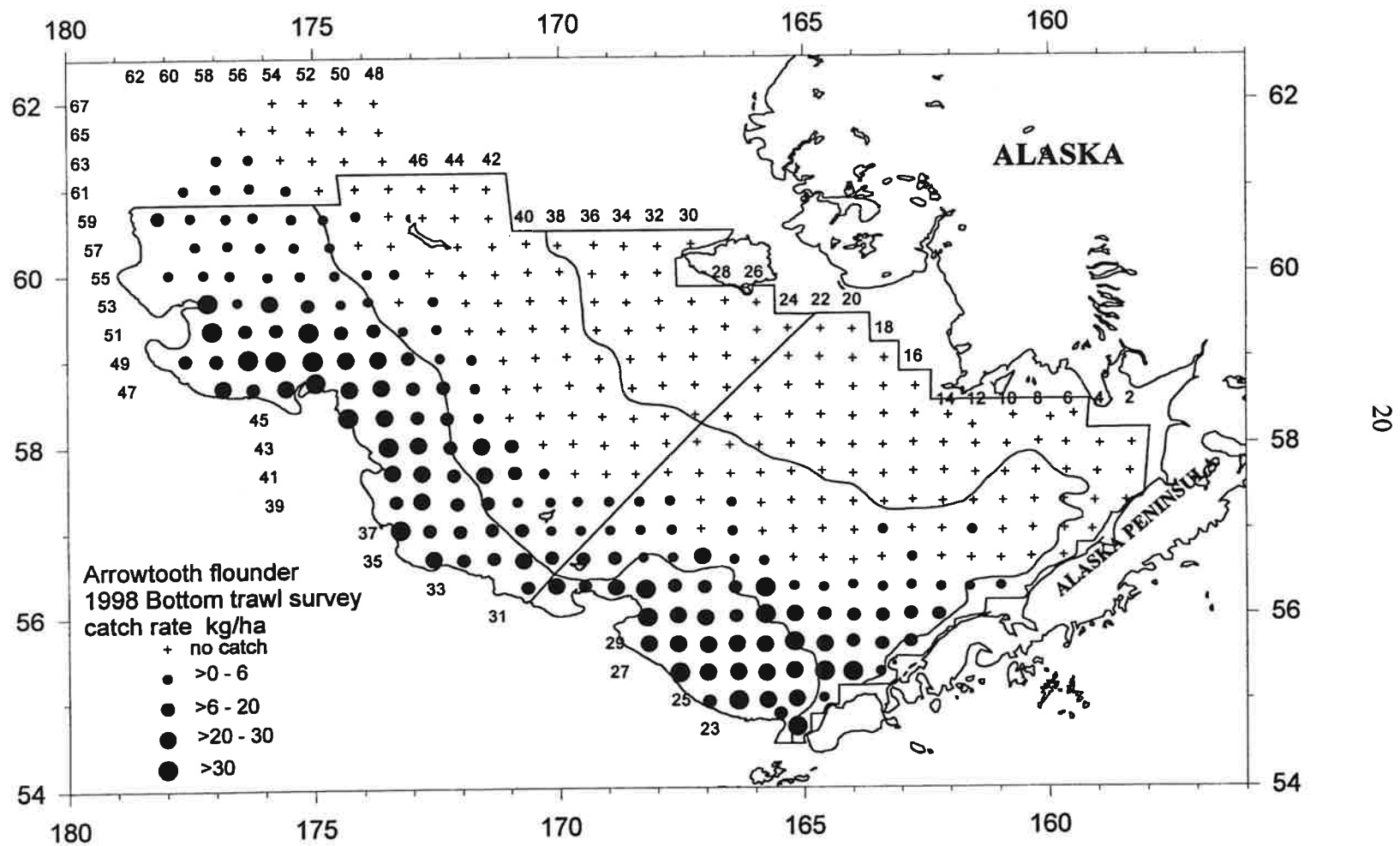


Figure 14.--Catches of arrowtooth flounder (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

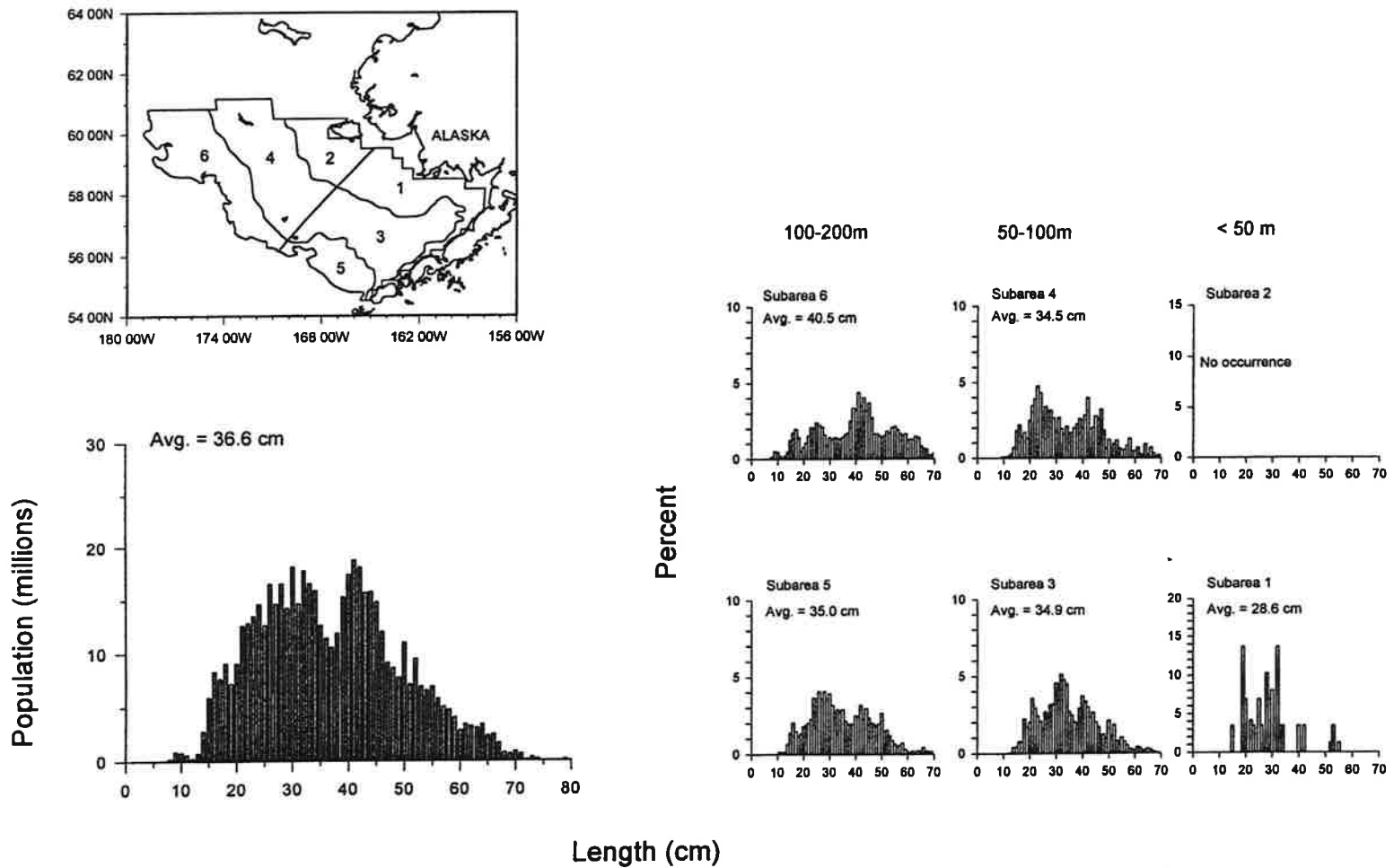


Figure 15.--Length distributions of arrowtooth flounder taken during the 1998 eastern Bering Sea summer groundfish survey.

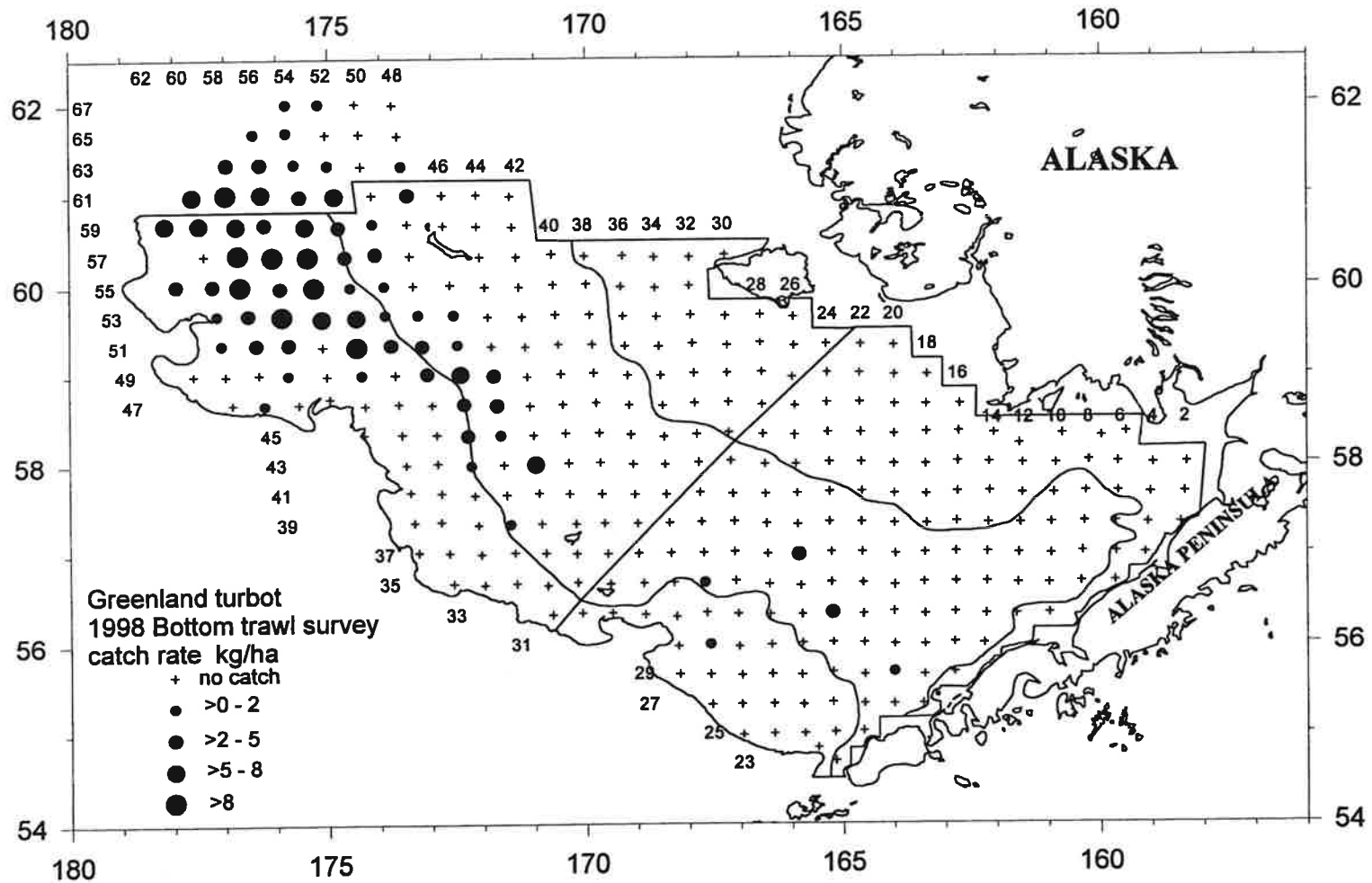


Figure 16.--Catches of Greenland turbot (kg/ha) during the 1998 eastern Bering Sea summer groundfish survey.

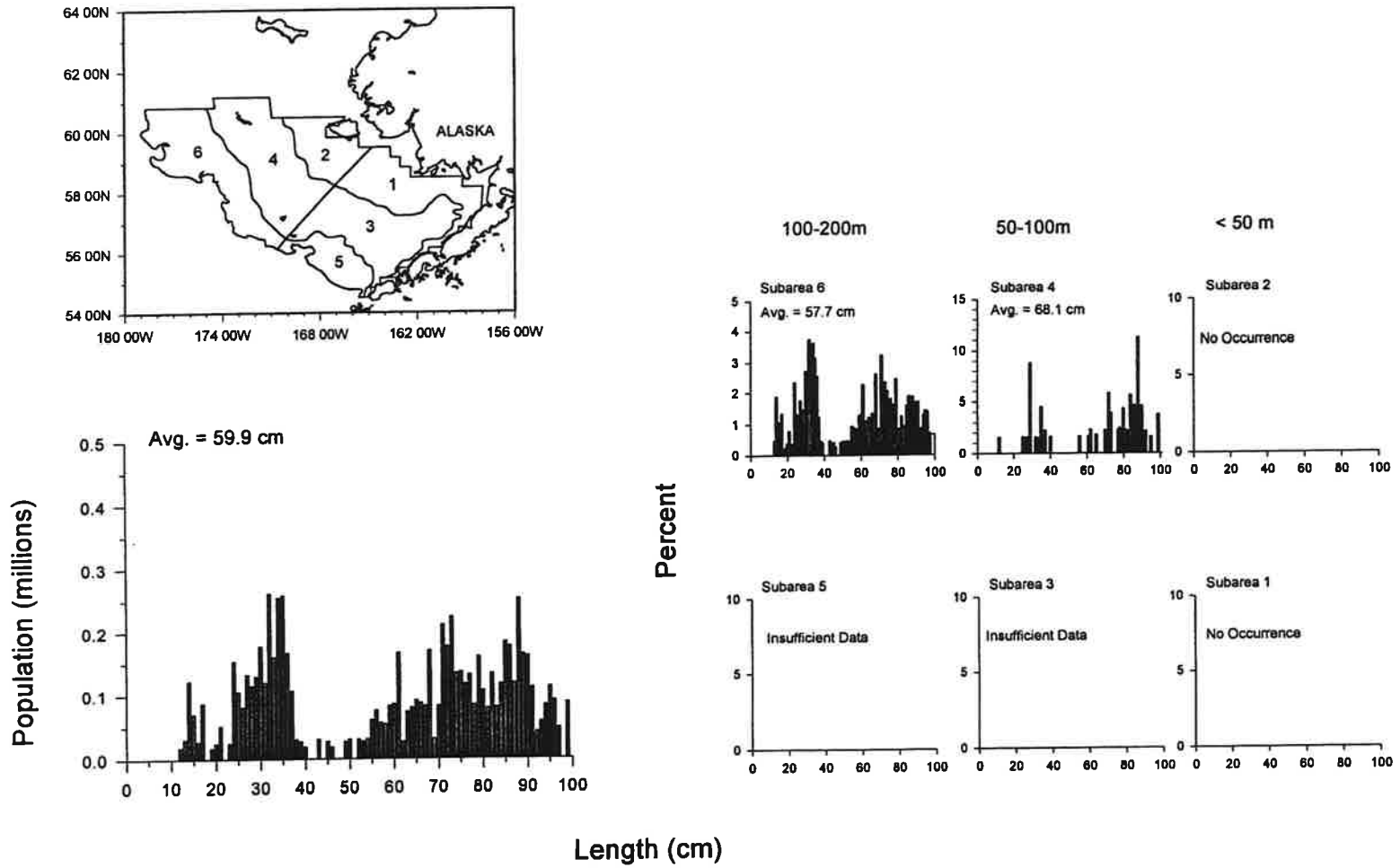


Figure 17.--Length distributions of Greenland turbot taken during the 1998 eastern Bering Sea summer groundfish survey.

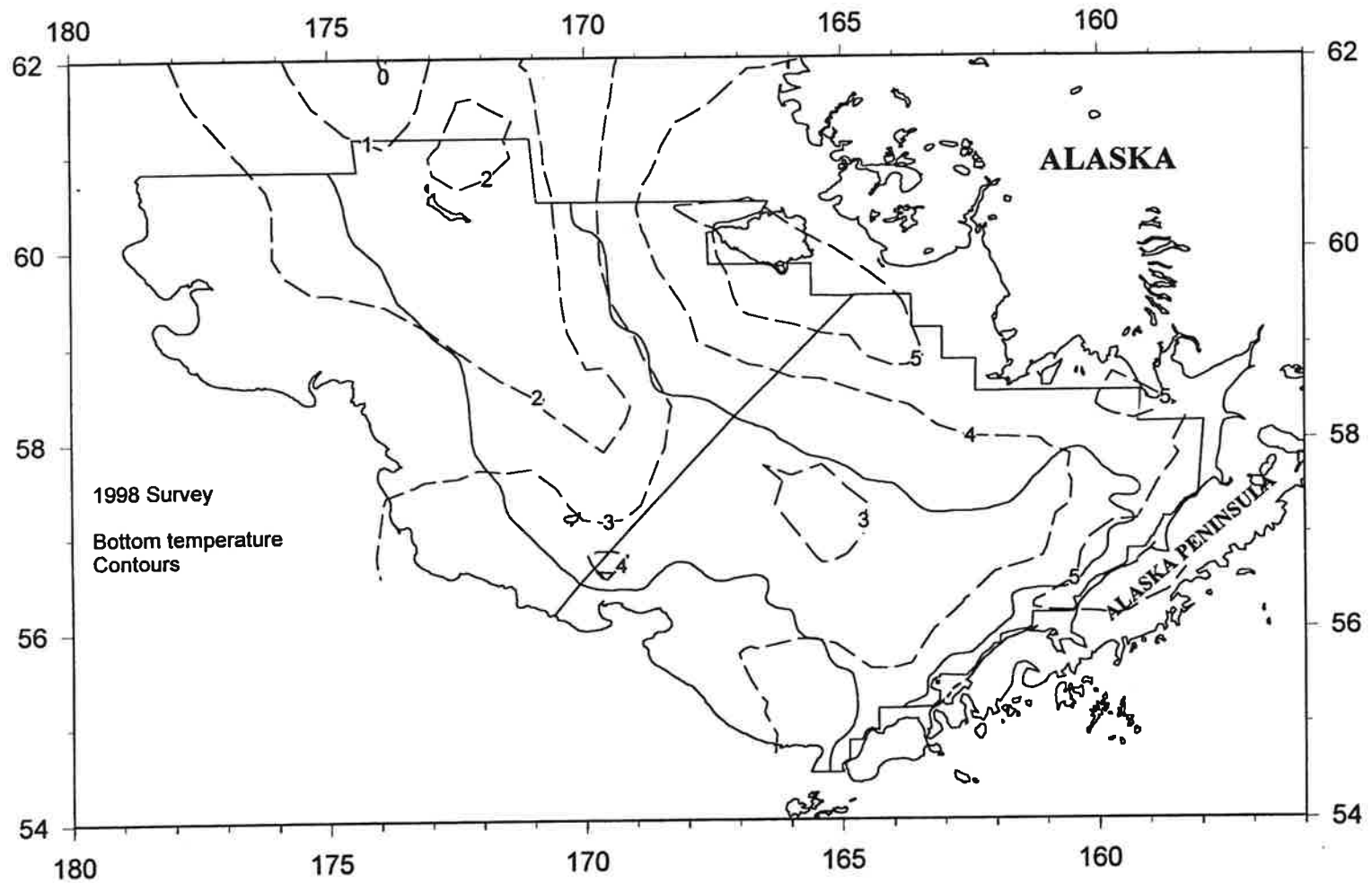


Figure 18.--Bottom temperature contours (°C) from data collected during the 1998 eastern Bering Sea summer groundfish survey.

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 1998 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.

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

STATION ID	2324	2522	2526	2530	2718	2722	2726	2730	2916	2918	2922
MONTH/DAY/YEAR	06-24-98	06-24-98	06-27-98	07-03-98	06-18-98	06-24-98	06-27-98	07-03-98	06-16-98	06-18-98	06-24-98
LATITUDE START	5441.6	5501.3	5459.6	5458.7	5519.5	5519.6	5518.9	5519.3	5540.6	5539.0	5538.9
LONGITUDE START	16508.8	16436.1	16545.3	16656.9	16325.8	16435.2	16546.6	16658.5	16249.3	16324.4	16434.9
GEAR DEPTH (m)	81	62	127	157	50	99	118	136	48	77	95
DURATION (hr)	0.50	0.52	0.50	0.47	0.49	0.50	0.47	0.46	0.49	0.51	0.51
DISTANCE FISHED (km)	2.54	2.55	2.76	2.55	2.68	2.89	2.66	2.54	2.72	2.67	2.73
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	0.0	0.0	0.0	0.0	74.9	215.4	0.0	2.3	1326.1	175.5	293.4
PAC COD	6.7	162.0	2.6	4.2	21.2	12.6	0.0	24.5	110.5	39.9	7.8
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	9.1	0.0	0.0	0.0	0.0	1.8	1.3
HERRING	0.0	0.0	0.0	0.0	11.0	0.0	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	1.6	14.6	1.3	1.0	0.0	2.3	0.4	4.0	3.4	13.6	7.4
EELPOUTS	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.2	0.0	0.0	0.0
OTHER ROUND FISH	6.4	6.5	0.1	0.0	1.9	14.2	2.8	3.9	3.8	15.1	2.8
TOTAL ROUND FISH	14.7	183.1	4.0	5.3	118.1	244.5	3.4	34.9	1445.3	245.8	312.7
YELLOWFIN SOLE	54.6	13.3	0.0	0.0	1334.7	21.7	0.0	0.0	199.1	355.7	19.8
ROCK SOLE	224.5	213.6	0.0	0.0	210.6	44.7	0.0	0.0	459.4	133.4	33.0
FLATHEAD SOLE	75.4	11.3	17.7	18.1	103.8	149.1	64.3	70.3	38.8	48.5	73.3
ALASKA PLAICE	0.0	0.0	0.0	0.0	45.1	0.0	0.0	0.0	31.6	63.8	0.6
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	950.7	0.2	152.1	57.7	14.6	266.8	110.7	99.2	33.0	74.0	120.8
PACIFIC HALIB	18.3	87.2	9.3	51.4	33.8	38.9	0.0	60.0	8.7	6.3	26.8
OTHER FLATFISH	17.0	0.3	2.2	1.8	3.6	19.9	2.6	6.3	4.3	8.9	2.6
TOTAL FLATFISH	1340.5	325.9	181.3	129.0	1746.1	541.1	177.6	235.8	774.9	690.7	276.9
SKATES	50.5	0.0	44.4	24.0	91.1	107.5	84.4	34.6	19.6	13.3	78.8
SHARKS	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	50.5	8.3	44.4	24.0	91.1	107.5	84.4	34.6	19.6	13.3	78.8
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	0.1	0.3	3.8	16.3	1.4	18.7	11.3	5.1	5.1	11.6	4.5
SNOW, OPILIO	7.7	2.1	28.6	4.9	0.5	36.9	11.1	2.3	2.2	7.7	22.3
OTHER CRAB	0.8	0.3	2.9	3.3	15.4	29.8	7.9	0.7	10.6	12.4	50.1
SNAILS	0.5	0.1	2.9	7.8	1.4	52.4	1.9	1.9	15.3	22.8	68.1
SHRIMP	0.0	0.0	0.2	0.1	0.0	0.4	0.1	0.1	0.0	0.0	0.6
STARFISH	2.7	9.6	0.0	0.5	230.1	0.0	0.0	0.1	194.8	60.5	0.6
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	2.2	12.0	14.0	2.0	23.7	28.8	26.3	0.4	460.4	72.3	98.2
TOTAL INVERTS	14.0	24.4	52.4	34.9	272.5	167.0	58.6	10.6	688.3	187.3	244.4
MISC.	0.3	0.1	0.7	0.1	2.2	16.4	0.3	0.0	1.9	2.9	36.5
TOTAL CATCH	1420.0	541.8	282.8	193.3	2230.0	1076.5	324.3	315.9	2930.0	1140.0	949.3

Table 1.--Continued.

STATION ID	2926	2930	3114	3118	3122	3126	3130	3132	3310	3314	3318
MONTH/DAY/YEAR	06-27-98	07-03-98	06-16-98	06-18-98	06-23-98	06-28-98	07-03-98	07-03-98	06-11-98	06-16-98	06-18-98
LATITUDE START	5538.8	5538.6	5559.8	5559.2	5600.3	5600.3	5557.9	5559.6	5620.0	5619.4	5619.3
LONGITUDE START	16548.5	16658.2	16214.6	16323.5	16435.3	16547.6	16701.5	16735.1	16059.2	16212.0	16323.5
GEAR DEPTH (m)	114	131	68	83	90	104	132	130	50	73	83
DURATION (hr)	0.50	0.48	0.50	0.46	0.49	0.52	0.47	0.49	0.49	0.49	0.48
DISTANCE FISHED (km)	2.74	2.63	2.78	2.50	2.94	2.79	2.62	2.72	2.74	2.74	2.73
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	1.11/44	0.00/44
POLLOCK	0.2	1.0	1579.0	35.4	37.5	7.6	0.1	2.4	856.0	43.9	43.1
PAC COD	0.0	34.5	45.0	24.1	47.5	104.2	8.2	9.1	36.0	56.5	14.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.4	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	6.1	0.1	3.6	0.0	0.0	0.4	0.2	0.2	56.7	16.8	0.0
EELPOUTS	0.3	0.1	0.0	0.0	5.1	0.6	0.7	0.1	0.0	0.0	0.6
OTHER ROUNDFISH	3.5	19.2	9.2	0.8	0.3	2.8	4.4	3.1	3.5	3.1	1.0
TOTAL ROUNDFISH	10.1	54.9	1636.8	60.3	90.4	115.6	13.6	14.9	967.6	120.3	58.8
YELLOWFIN SOLE	0.0	0.0	611.0	59.8	21.0	0.6	0.0	0.0	332.6	371.5	305.4
ROCK SOLE	0.2	0.3	393.7	44.4	40.0	2.1	0.3	0.0	1615.1	639.8	152.1
FLATHEAD SOLE	52.1	249.5	61.4	43.5	40.9	218.3	58.7	59.8	73.3	133.4	247.3
ALASKA PLAICE	0.0	0.0	57.8	1.8	2.8	0.0	0.0	0.0	27.8	3.9	5.4
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0
ARROWTOOTH FL	107.8	138.1	70.6	48.3	75.8	163.8	111.6	104.7	0.6	6.2	22.7
PACIFIC HALIB	15.9	14.8	30.7	18.4	2.4	46.0	17.9	47.7	4.4	18.8	4.3
OTHER FLATFISH	1.1	2.5	0.0	0.1	0.0	1.3	1.2	0.1	10.6	0.0	0.0
TOTAL FLATFISH	177.1	405.2	1225.1	216.3	182.9	432.1	189.7	219.2	2064.3	1173.7	737.2
SKATES	52.9	0.3	160.0	13.6	25.8	35.8	9.6	15.6	14.2	31.3	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	52.9	0.3	160.0	13.6	25.8	35.8	9.6	15.6	14.2	31.3	8.6
RED KING CRAB	0.0	0.0	90.0	33.6	0.0	0.0	0.0	0.0	37.7	80.8	59.8
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	17.5	1.4	0.9	4.0	2.2	1.0	1.8	0.4	1.3	7.2	3.8
SNOW, OPILIO	4.8	1.1	0.6	17.7	16.5	6.6	9.1	13.7	0.0	1.9	10.7
OTHER CRAB	6.4	0.2	20.5	8.4	53.6	19.3	1.1	3.3	28.9	5.6	69.3
SNAILS	6.2	1.2	1.5	3.6	41.0	18.8	0.6	2.1	7.7	3.1	19.2
SHRIMP	0.1	0.1	0.0	0.0	0.1	0.2	0.2	0.3	0.0	0.0	0.0
STARFISH	0.0	0.1	53.7	9.2	9.6	0.0	0.7	0.0	427.1	213.7	49.8
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	17.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	16.7	2.0	119.1	447.8	69.9	150.0	2.6	1.9	126.4	991.2	210.2
TOTAL INVERTS	51.7	6.1	303.4	524.3	192.9	195.9	16.1	21.7	629.1	1303.6	422.9
MISC.	0.4	0.1	4.6	12.6	39.0	3.2	0.1	0.0	4.7	1.1	72.5
TOTAL CATCH	292.2	466.6	3330.0	827.1	531.0	782.6	229.1	271.4	3680.0	2630.0	1300.0

Table 1.--Continued.

STATION ID	3322	3326	3330	3336	3338	3340	3342	3506	3510	3514	3518
MONTH/DAY/YEAR	06-23-98	06-28-98	07-02-98	07-06-98	07-06-98	07-12-98	07-12-98	06-11-98	06-12-98	06-15-98	06-19-98
LATITUDE START	5619.4	5619.4	5619.9	5619.7	5620.7	5620.8	5619.8	5641.0	5639.4	5640.6	5640.5
LONGITUDE START	16435.9	16547.8	16702.4	16851.0	16929.2	17004.5	17039.3	15942.6	16059.2	16211.1	16324.5
GEAR DEPTH (m)	84	89	111	125	137	105	116	33	65	62	72
DURATION (hr)	0.49	0.52	0.49	0.55	0.26	0.54	0.53	0.51	0.50	0.50	0.50
DISTANCE FISHED (km)	2.68	2.94	2.65	3.01	1.39	2.91	2.82	2.75	2.67	2.75	2.68
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	255.2	19.6	1.3	8.0	0.0	1.0	0.6	5.3	59.8	72.7	97.0
PAC COD	128.3	13.5	0.0	69.5	72.1	25.5	34.6	3.4	23.4	10.0	71.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	0.0
OTHER RCCKFISH	0.0	0.0	0.0	0.0	251.5	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	25.2	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	5.3	0.3	7.9	0.2	20.8	0.0	10.3	61.6	24.4	19.5
EELPOUTS	17.3	6.1	4.1	0.0	0.0	0.6	0.0	0.0	0.0	0.0	3.9
OTHER ROUND FISH	3.2	1.1	3.8	4.3	22.5	0.0	8.0	3.3	13.7	8.2	3.5
TOTAL ROUND FISH	404.1	45.6	9.5	89.7	351.2	47.9	43.2	47.5	158.5	115.3	195.0
YELLOWFIN SOLE	473.7	4.6	0.0	0.0	0.0	1.0	0.0	195.7	313.9	282.4	566.2
ROCK SOLE	213.5	31.9	0.5	13.6	0.5	0.5	2.7	293.3	349.0	334.7	65.8
FLATHEAD SOLE	208.2	446.4	51.4	165.6	1.0	77.0	33.4	30.7	78.9	100.0	42.6
ALASKA PLAICE	9.5	15.4	0.0	0.0	0.0	0.0	0.0	1.9	79.9	63.5	56.9
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	18.0	199.2	87.0	125.8	19.4	155.2	91.7	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	21.9	25.5	26.5	31.0	70.1	64.5	26.8	0.2	17.4	7.4
OTHER FLATFISH	0.0	0.0	1.2	4.9	1.8	4.0	10.4	47.2	7.3	0.0	0.0
TOTAL FLATFISH	923.1	719.4	165.6	336.4	53.7	307.8	202.7	595.6	829.2	797.9	738.9
SKATES	25.5	44.7	0.1	20.0	8.8	3.6	6.9	0.0	0.0	3.5	12.9
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	25.5	44.7	0.1	20.0	8.8	3.6	6.9	0.0	0.0	3.5	12.9
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.8	53.2	68.0
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	18.1	1.4	4.2	4.4	0.2	7.8	6.0	0.0	1.9	3.2	5.0
SNOW, OPILIO	6.2	16.6	7.5	43.0	0.0	7.3	1.0	0.0	0.0	3.6	5.1
OTHER CRAB	56.6	181.4	19.9	5.5	3.7	18.1	4.1	4.8	24.3	10.1	39.3
SNAILS	275.0	90.8	5.6	6.9	3.5	21.2	15.8	0.0	0.7	0.0	65.8
SHRIMP	1.8	0.2	0.2	0.1	0.4	0.1	0.0	0.0	0.0	0.0	0.0
STARFISH	37.8	13.3	2.6	0.4	1.9	22.7	6.9	152.0	252.8	22.1	20.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	150.6	67.7	92.3	31.6	3.4	24.3	508.8	40.2	59.4	846.7	79.3
TOTAL INVERTS	546.1	371.4	132.3	91.9	13.1	101.5	542.5	197.0	420.9	938.9	282.7
MISC.	11.3	38.8	2.8	1.3	0.6	1.5	4.8	1.1	6.4	4.4	10.6
TOTAL CATCH	1910.0	1220.0	310.3	539.3	427.4	462.3	800.0	841.2	1415.0	1860.0	1240.0

Table 1.--Continued.

STATION ID	3522	3526	3530	3534	3538	3540	3542	3706	3710	3714	3718
MONTH/DAY/YEAR	06-23-98	06-28-98	07-02-98	07-05-98	07-06-98	07-12-98	07-12-98	06-11-98	06-12-98	06-15-98	06-19-98
LATITUDE START	5640.0	5638.3	5641.6	5640.9	5639.9	5640.9	5639.0	5700.2	5658.8	5700.3	5659.9
LONGITUDE START	16436.3	16549.4	16704.9	16817.2	16931.3	17009.7	17044.6	15941.1	16056.9	16210.4	16323.2
GEAR DEPTH (m)	73	76	92	103	76	95	110	53	65	59	62
DURATION (hr)	0.50	0.51	0.49	0.52	0.50	0.52	0.53	0.49	0.48	0.49	0.49
DISTANCE FISHED (km)	2.84	2.94	2.75	2.85	2.64	2.84	2.85	2.62	2.74	2.75	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	162.5	80.3	38.8	104.9	0.5	97.8	1954.2	168.5	58.8	198.3	298.5
PAC COD	28.8	9.7	22.7	60.9	26.2	13.1	94.8	113.3	53.6	7.2	190.0
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	0.9	0.0	0.0	0.0	0.2	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	11.1	0.2	70.9	88.9	475.3	22.5	8.1	15.7	14.3	8.1	7.7
EELPOUTS	7.4	3.5	2.5	0.9	0.0	1.5	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	1.1	1.8	3.5	3.7	0.5	7.3	0.8	9.8	4.3	5.2	1.1
TOTAL ROUND FISH	211.1	96.3	138.5	259.3	502.5	142.4	2057.9	307.3	131.0	218.8	497.3
YELLOWFIN SOLE	1726.4	127.1	11.4	2.0	32.6	0.6	0.0	91.9	364.0	397.0	1046.2
ROCK SOLE	134.0	58.1	36.4	5.2	329.7	9.1	1.4	524.4	340.2	525.0	381.2
FLATHEAD SOLE	105.1	21.8	633.8	6.2	8.9	65.4	73.0	40.1	65.3	61.4	47.1
ALASKA PLAICE	26.0	2.0	3.7	0.0	28.1	1.5	0.0	1.1	1.1	29.4	707.3
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	9.7	117.9	22.4	38.0	90.1	141.9	0.0	0.0	0.0	1.1
PACIFIC HALIB	0.0	5.9	3.0	0.0	15.4	38.1	64.6	13.1	0.0	9.7	0.0
OTHER FLATFISH	0.0	0.0	0.2	0.1	0.0	0.5	2.8	48.0	9.7	1.4	0.4
TOTAL FLATFISH	1991.4	224.5	806.4	35.9	452.7	205.3	283.7	718.6	780.4	1023.8	2183.2
SKATES	5.1	79.2	19.2	0.0	57.8	12.1	9.5	6.5	0.0	9.3	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	5.1	79.2	19.2	0.0	57.8	12.1	9.5	6.5	0.0	9.3	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.4	96.3	74.6	8.6
BLUE KING CRAB	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	10.2	8.6	2.5	0.1	0.2	9.3	5.1	0.7	0.0	2.6	5.5
SNOW, OPILIO	13.7	19.8	15.1	123.8	0.0	4.1	1.5	0.0	0.0	2.6	0.5
OTHER CRAB	10.6	203.2	210.7	26.3	30.1	71.9	44.3	4.4	7.3	2.1	16.2
SNAILS	270.8	196.2	103.4	6.3	1.5	7.4	31.2	0.0	0.0	0.5	15.8
SHRIMP	0.0	0.0	0.2	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
STARFISH	29.7	42.0	28.8	10.4	78.0	26.6	4.7	400.7	37.5	59.4	30.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	80.0	144.5	96.8	5.7	1219.2	4.1	112.1	84.0	94.6	85.6	114.4
TOTAL INVERTS	414.9	614.3	457.5	172.7	1332.5	123.5	198.9	527.2	235.8	227.3	191.1
MISC.	87.4	65.8	28.4	7.9	34.6	2.7	0.0	0.4	2.9	0.9	8.5
TOTAL CATCH	2710.0	1080.0	1450.0	475.8	2380.0	486.0	2550.0	1560.0	1150.0	1480.0	2880.0

Table 1.--Continued.

STATION ID	3722	3726	3730	3734	3750	3902	3906	3910	3914	3918	3922
MONTH/DAY/YEAR	06-23-98	06-28-98	07-02-98	07-05-98	07-14-98	06-09-98	06-10-98	06-12-98	06-15-98	06-20-98	06-23-98
LATITUDE START	5700.6	5659.0	5701.0	5700.3	5701.1	5719.4	5720.4	5719.6	5719.5	5719.1	5720.3
LONGITUDE START	16436.9	16551.3	16706.3	16820.7	17314.9	15825.9	15941.6	16056.2	16209.2	16321.0	16437.8
GEAR DEPTH (m)	66	70	71	78	137	31	52	59	48	52	64
DURATION (hr)	0.50	0.53	0.51	0.51	0.50	0.50	0.49	0.51	0.49	0.51	0.50
DISTANCE FISHED (km)	2.69	2.81	2.82	2.71	2.79	2.66	2.72	2.73	2.67	2.81	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	309.0	33.5	10.8	11.3	0.2	18.3	68.4	67.7	322.5	677.3	24.7
PAC COD	25.5	102.0	15.1	19.0	4.2	34.6	186.1	34.2	21.7	20.6	12.9
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	127.5	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	12.6	36.3	8.8	0.0	18.1	12.9	6.7	31.1	37.5	2.9
EELPOUTS	5.2	45.6	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	2.9
OTHER ROUND FISH	0.7	1.4	2.9	1.1	0.4	7.6	3.2	17.8	2.3	3.6	2.7
TOTAL ROUND FISH	340.4	195.2	66.5	40.6	4.8	206.1	270.6	126.4	377.7	739.1	45.9
YELLOWFIN SOLE	692.1	587.1	309.1	99.8	0.0	190.3	74.7	188.4	387.4	636.1	400.1
ROCK SOLE	107.2	12.9	107.5	182.5	1.3	926.0	358.0	273.1	1342.3	409.2	127.5
FLATHEAD SOLE	256.0	104.9	102.1	48.4	47.3	0.0	17.3	58.0	70.7	31.9	47.3
ALASKA PLAICE	293.9	277.2	37.0	24.0	0.0	0.0	0.0	2.4	88.1	332.8	170.2
GREENLAND TBT	0.0	17.5	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	17.7	164.7	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	5.5	1.3	1.6	22.5	0.0	28.0	5.0	40.5	16.1	20.5	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	2.3	35.5	3.5	5.0	1.2	0.0	0.0
TOTAL FLATFISH	1354.6	1000.8	557.3	394.9	215.6	1179.8	458.4	567.3	1905.8	1430.4	745.1
SKATES	34.8	79.7	0.0	0.0	39.9	0.0	10.4	0.0	23.2	108.0	28.6
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	34.8	79.7	0.0	0.0	39.9	0.0	10.4	0.0	23.2	108.0	28.6
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	26.6	50.2	70.8	12.1	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	3.4	7.0	0.6	0.2	1.0	0.0	0.0	0.0	0.4	3.1	7.2
SNOW, OPILIO	6.4	13.7	6.2	21.7	7.4	0.0	0.2	0.0	0.4	0.5	8.9
OTHER CRAB	13.3	41.3	131.3	20.2	5.2	0.7	9.1	4.8	4.4	19.7	42.4
SNAILS	87.1	76.8	54.6	0.0	12.1	0.0	2.6	4.4	25.2	57.6	23.7
SHRIMP	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0
STARFISH	58.2	43.6	28.4	40.2	2.7	301.8	260.1	247.0	101.1	213.5	43.9
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	102.3	127.8	128.7	9.7	316.9	11.4	35.9	97.7	30.1	83.4	337.9
TOTAL INVERTS	270.7	310.2	349.8	92.0	345.4	313.9	334.6	404.2	232.5	390.1	463.9
MISC.	39.5	14.0	46.4	27.9	2.2	0.2	6.1	2.1	0.9	22.4	96.5
TOTAL CATCH	2040.0	1600.0	1020.0	555.4	607.9	1700.0	1080.0	1100.0	2540.0	2690.0	1380.0

Table 1.--Continued.

STATION ID	3926	3930	3934	3938	3940	3946	3950	4102	4106	4110	4114
MONTH/DAY/YEAR	06-28-98	07-02-98	07-07-98	07-11-98	07-11-98	07-13-98	07-14-98	06-09-98	06-10-98	06-13-98	06-14-98
LATITUDE START	5718.8	5721.0	5720.1	5720.3	5720.0	5719.1	5720.8	5739.8	5740.5	5739.3	5740.9
LONGITUDE START	16552.4	16706.4	16822.1	16937.9	17011.4	17205.4	17319.8	15821.2	15938.7	16053.3	16207.4
GEAR DEPTH (m)	66	68	71	60	51	106	117	33	47	54	45
DURATION (hr)	0.48	0.49	0.53	0.52	0.51	0.54	0.48	0.51	0.50	0.50	0.51
DISTANCE FISHED (km)	2.72	2.70	2.86	2.89	2.84	2.89	2.75	2.33	2.85	2.76	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	2.9	44.5	1030.6	810.2	0.8	27.9	4.2	682.5	16.9	81.6	177.5
PAC COD	30.5	11.1	83.1	52.1	4.4	89.8	47.6	166.8	25.9	43.8	11.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.2	0.0	2.1	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	8.8	1.4	0.0	30.6	4.6	18.5	9.0	20.0	15.2	8.3	15.7
EELPOUTS	0.7	0.5	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	0.2	2.0	9.4	1.5	0.1	0.5	0.1	1.8	3.9	4.8	2.6
TOTAL ROUND FISH	43.2	59.4	1123.1	894.5	9.9	141.7	60.9	959.3	61.8	140.6	207.2
YELLOWFIN SOLE	269.6	369.3	197.0	97.1	7.9	5.2	0.0	103.9	304.6	130.7	524.2
ROCK SOLE	9.0	201.7	214.0	1594.9	232.3	25.7	0.3	594.7	429.6	392.4	844.5
FLATHEAD SOLE	13.1	110.5	2.2	18.4	0.7	68.6	25.9	3.1	13.5	55.1	53.5
ALASKA PLAICE	14.7	127.7	10.1	151.7	0.0	7.0	0.0	0.7	0.0	19.6	4.4
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	17.4	9.7	1.2	60.0	57.1	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	25.1	0.0	168.5	147.4	11.4	5.5	5.0	7.9	9.3
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	1.6	22.7	11.2	0.5	2.6
TOTAL FLATFISH	306.4	809.2	465.7	1871.7	410.6	313.9	96.3	730.6	763.9	606.2	1438.5
SKATES	2.9	35.4	0.0	75.6	10.9	40.9	14.2	0.0	0.0	10.4	14.1
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	2.9	35.4	0.0	75.6	10.9	40.9	14.2	0.0	0.0	10.4	14.1
RED KING CRAB	0.0	0.0	0.0	21.5	22.1	0.0	0.0	0.1	31.3	90.9	19.2
BLUE KING CRAB	0.0	0.0	1.7	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	3.5	1.7	0.1	14.8	0.0	2.8	2.0	0.0	0.0	1.3	0.0
SNOW, OPILIO	35.1	20.1	7.3	168.1	1.0	24.7	2.0	0.0	0.0	0.0	0.4
OTHER CRAB	35.5	42.2	52.8	22.9	3.2	60.6	18.7	0.4	5.1	7.6	0.6
SNAILS	98.7	24.5	0.0	2.0	0.0	19.6	15.0	0.0	0.7	16.4	6.4
SHRIMP	0.2	0.0	0.0	0.0	0.0	0.1	0.6	0.0	0.0	0.0	0.0
STARFISH	42.7	658.6	30.0	327.5	112.0	2.0	0.1	106.0	406.7	304.1	136.3
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	173.5	113.0	10.5	22.5	24.5	36.2	14.9	3.6	9.7	66.9	11.7
TOTAL INVERTS	389.3	860.1	102.4	589.0	162.8	146.0	53.3	110.1	453.5	487.1	174.6
MISC.	38.2	25.9	18.8	9.2	3.4	7.4	0.0	0.0	0.8	15.7	0.6
TOTAL CATCH	780.0	1790.0	1710.0	3440.0	597.6	649.9	224.7	1800.0	1280.0	1260.0	1835.0

Table 1.--Continued.

STATION ID	4118	4122	4126	4130	4134	4138	4140	4146	4150	4302	4306
MONTH/DAY/YEAR	06-20-98	06-22-98	06-29-98	07-02-98	07-07-98	07-11-98	07-11-98	07-13-98	07-14-98	06-09-98	06-10-98
LATITUDE START	5738.7	5741.0	5739.8	5739.7	5739.3	5740.0	5740.0	5739.3	5741.4	5759.7	5800.1
LONGITUDE START	16321.8	16437.2	16553.0	16708.1	16825.9	16940.7	17018.5	17209.5	17324.3	15818.8	15939.0
GEAR DEPTH (m)	45	50	61	65	67	69	71	105	144	33	39
DURATION (hr)	0.51	0.50	0.50	0.50	0.52	0.51	0.54	0.52	0.53	0.47	0.50
DISTANCE FISHED (km)	2.84	2.69	2.73	2.72	2.82	2.80	3.03	2.93	2.91	2.75	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	269.7	77.6	62.8	183.0	1140.6	8.3	58.6	151.7	912.9	54.3	11.3
PAC COD	25.7	110.3	45.9	69.8	90.3	11.1	21.0	55.8	20.4	30.2	103.2
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	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	12.1	5.9	14.5	9.5	3.7	0.0	46.3	16.5	20.8	1.4	74.4
EELPOUTS	0.0	0.0	2.0	0.4	0.0	1.4	0.0	8.2	0.0	0.0	0.0
OTHER ROUND FISH	3.7	5.2	0.3	1.3	16.9	1.8	4.9	0.1	0.7	2.4	5.3
TOTAL ROUND FISH	311.2	199.0	125.5	264.2	1251.6	22.6	130.8	232.3	954.8	90.7	194.3
YELLOWFIN SOLE	290.1	385.2	249.9	173.9	498.3	291.8	279.5	28.3	0.0	423.6	500.7
ROCK SOLE	789.0	285.3	36.5	23.0	118.8	76.8	50.8	111.2	19.0	386.2	1247.5
FLATHEAD SOLE	34.4	3.1	2.3	30.4	9.5	26.9	24.9	132.5	38.2	0.0	37.7
ALASKA PLAICE	34.6	126.3	62.8	85.9	1.2	34.7	278.4	10.4	0.0	0.0	2.1
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	0.0	0.0	0.0	0.0	0.0	0.0	9.8	97.2	109.0	0.0	0.0
PACIFIC HALIB	33.0	23.3	0.0	0.0	0.0	0.0	3.2	63.1	17.2	4.2	22.3
OTHER FLATFISH	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.5	229.3
TOTAL FLATFISH	1181.6	823.3	351.4	313.2	627.9	430.2	646.6	442.7	183.4	849.5	2039.5
SKATES	8.7	15.3	6.0	61.6	47.4	60.4	141.7	58.2	92.8	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	8.7	15.3	6.0	61.6	47.4	60.4	141.7	58.2	92.8	0.0	0.0
RED KING CRAB	2.3	0.0	0.0	0.0	0.0	0.0	26.2	0.0	0.0	0.6	5.5
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.4	20.6	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.3	2.2	0.6	0.2	0.4	0.0	2.0	0.9	0.8	0.0	0.0
SNOW, OPILIO	0.3	0.3	40.2	24.9	8.5	96.7	14.4	14.6	9.6	0.0	0.0
OTHER CRAB	12.5	162.8	175.1	49.9	205.3	201.5	64.2	89.8	11.7	0.8	1.8
SNAILS	66.5	364.3	198.2	29.9	56.1	11.1	13.0	37.3	11.3	0.0	0.3
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	5.8	0.0	0.0
STARFISH	360.4	136.1	126.4	186.5	174.1	109.1	164.5	5.8	1.8	89.7	255.4
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	0.1	0.0	0.0
OTHER INVERTS	44.3	332.6	227.6	290.2	307.7	35.3	19.6	40.7	0.0	4.6	3.3
TOTAL INVERTS	486.5	998.4	768.2	581.6	752.1	454.1	324.4	190.8	41.1	95.7	266.2
MISC.	12.0	144.1	128.9	49.4	151.0	52.7	36.5	3.7	2.4	0.9	0.0
TOTAL CATCH	2000.0	2180.0	1380.0	1270.0	2830.0	1020.0	1280.0	927.7	1274.4	1036.8	2500.0

Table 1.--Continued.

STATION ID	4308	4310	4314	4318	4322	4326	4330	4334	4338	4346	4350
MONTH/DAY/YEAR	06-10-98	06-13-98	06-14-98	06-20-98	06-22-98	06-29-98	07-01-98	07-07-98	07-10-98	07-13-98	07-14-98
LATITUDE START	5801.2	5759.1	5800.2	5759.0	5800.5	5759.5	5801.8	5759.5	5800.9	5759.0	5759.6
LONGITUDE START	16012.8	16051.0	16208.0	16322.3	16438.0	16554.6	16710.7	16827.2	16942.6	17213.6	17329.2
GEAR DEPTH (m)	48	43	35	41	42	53	63	65	68	102	114
DURATION (hr)	0.50	0.51	0.50	0.51	0.51	0.48	0.50	0.52	0.50	0.50	0.53
DISTANCE FISHED (km)	2.69	2.82	2.91	3.06	2.99	2.67	2.78	2.75	2.82	2.75	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	0.00/44	0.00/44	0.00/44
POLLOCK	345.1	195.9	128.5	71.3	44.6	16.0	31.1	121.2	67.6	836.0	193.7
PAC COD	143.1	354.0	13.9	14.9	36.3	10.5	20.8	21.4	15.0	67.5	30.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.4	1.4	0.0	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	104.9	21.2	52.4	28.3	12.4	14.7	37.6	27.8	3.2	11.0	18.8
EELPOUTS	0.0	0.0	0.0	0.0	0.0	6.7	6.9	0.0	4.7	9.1	0.4
OTHER ROUND FISH	37.6	12.1	1.8	6.2	0.8	10.9	1.7	3.6	0.9	0.0	0.2
TOTAL ROUND FISH	630.7	583.1	197.1	122.0	94.1	59.1	98.2	174.0	91.4	923.6	243.4
YELLOWFIN SOLE	890.8	645.8	241.3	483.0	208.2	385.5	344.7	2033.4	356.2	20.1	0.0
ROCK SOLE	987.1	769.1	536.6	639.7	286.9	136.7	35.5	149.0	139.6	199.5	24.2
FLATHEAD SOLE	98.5	61.8	38.7	51.3	7.1	3.2	0.9	5.0	3.2	42.0	33.7
ALASKA PLAICE	18.4	6.9	5.2	68.9	62.7	85.3	171.3	19.2	13.2	172.5	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.5	165.7
PACIFIC HALIB	10.9	20.5	10.7	13.3	22.9	0.0	19.0	0.0	0.0	10.7	110.6
OTHER FLATFISH	43.9	23.6	11.8	1.9	0.0	0.0	0.0	0.0	0.0	1.9	0.0
TOTAL FLATFISH	2049.6	1527.7	844.2	1258.2	587.8	610.7	571.3	2206.6	512.2	521.7	334.2
SKATES	0.0	17.2	51.4	15.1	0.0	26.2	50.6	0.0	55.2	105.0	55.6
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	0.0	17.2	51.4	15.1	0.0	26.2	50.6	0.0	55.2	105.0	55.6
RED KING CRAB	34.9	26.3	6.8	0.0	2.6	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	1.5	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	2.0	0.7	0.2	0.3	0.0	0.8	0.4
SNOW, OPILIO	0.0	0.0	0.0	0.0	0.0	4.8	100.8	7.4	85.9	17.1	39.3
OTHER CRAB	11.3	17.8	19.1	28.1	29.4	141.2	153.5	123.3	33.5	85.3	45.3
SNAILS	9.9	8.0	4.6	40.0	23.3	34.8	59.7	121.9	24.7	67.7	13.2
SHRIMP	0.1	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.2
STARFISH	260.8	155.4	56.0	303.4	192.5	153.0	40.2	109.8	56.4	0.0	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	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	19.1	12.4	2.2	15.4	32.5	87.5	269.0	635.3	206.6	78.8	16.1
TOTAL INVERTS	336.1	219.9	88.7	386.9	282.3	422.3	623.4	999.5	407.1	249.7	117.1
MISC.	3.5	2.0	2.6	7.8	21.5	61.7	96.5	69.9	44.1	0.0	1.2
TOTAL CATCH	3020.0	2350.0	1184.0	1790.0	985.7	1180.0	1440.0	3450.0	1110.0	1800.0	751.5

Table 1.--Continued.

STATION ID	4506	4508	4510	4514	4518	4522	4526	4530	4534	4538	4546
MONTH/DAY/YEAR	06-09-98	06-10-98	06-13-98	06-14-98	06-21-98	06-22-98	06-29-98	07-01-98	07-08-98	07-10-98	07-13-98
LATITUDE START	5820.2	5817.4	5819.0	5819.5	5820.5	5820.4	5818.7	5820.8	5818.0	5820.8	5819.0
LONGITUDE START	15929.3	15957.8	16043.2	16202.5	16321.1	16438.5	16555.8	16712.9	16828.2	16943.6	17217.5
GEAR DEPTH (m)	20	42	20	44	35	41	42	51	63	67	99
DURATION (hr)	0.38	0.26	0.49	0.49	0.50	0.51	0.51	0.50	0.53	0.50	0.52
DISTANCE FISHED (km)	1.86	1.33	2.76	2.76	2.73	2.85	3.00	2.66	2.97	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	0.00/44	0.00/44	0.00/44
POLLOCK	11.0	33.4	0.2	388.7	125.7	70.7	11.2	4.5	20.5	8.4	175.1
PAC COD	3.2	11.9	804.2	49.7	26.3	11.8	8.1	49.5	23.7	8.6	128.5
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	1.3	0.0	0.0	0.0	0.0	25.2	0.3	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	14.1	23.4	3.3	51.4	22.2	33.6	9.9	46.3	4.7	8.5	203.3
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.5	3.7	12.1
OTHER ROUNDFISH	15.0	2.3	2.3	16.6	10.9	4.1	4.5	8.0	5.4	0.7	0.4
TOTAL ROUNDFISH	43.2	72.3	810.0	506.4	185.0	120.1	58.9	108.7	62.9	29.9	519.4
YELLOWFIN SOLE	1578.4	156.5	312.2	415.6	451.4	249.8	173.8	364.4	329.7	410.5	35.0
ROCK SOLE	462.6	117.2	291.0	797.3	853.5	263.7	335.0	366.1	25.9	153.7	157.1
FLATHEAD SOLE	0.0	5.5	3.8	27.8	14.1	7.2	7.0	3.5	2.8	2.9	51.5
ALASKA PLAICE	66.6	3.9	0.0	2.5	5.6	66.8	21.6	41.5	134.6	33.5	177.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.4
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.5
PACIFIC HALIB	4.5	8.0	33.8	44.6	65.2	21.1	32.6	38.6	0.0	0.0	12.4
OTHER FLATFISH	33.1	7.9	42.5	22.8	60.8	0.9	0.3	0.0	0.0	0.0	0.0
TOTAL FLATFISH	2145.2	299.0	683.3	1310.5	1450.6	609.5	570.3	814.1	493.1	600.6	490.9
SKATES	0.0	0.0	0.0	0.0	0.0	21.4	11.5	18.5	7.0	12.4	42.4
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	0.0	0.0	0.0	0.0	0.0	21.4	11.5	18.5	7.0	12.4	42.4
RED KING CRAB	0.0	0.0	0.0	7.1	0.0	0.0	2.0	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	0.0	0.4	0.2	0.0	0.0
SNOW, OPILIO	0.0	0.0	0.0	0.0	0.0	0.0	0.3	29.7	65.1	75.7	171.5
OTHER CRAB	0.9	0.6	1.4	15.7	27.6	19.3	31.9	22.0	54.0	27.6	29.5
SNAILS	0.0	0.0	0.2	10.8	5.3	13.6	13.8	38.3	195.3	9.2	157.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
STARFISH	30.6	38.5	251.8	167.0	227.8	342.1	96.9	172.1	51.5	88.5	89.3
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	1.2	0.5	3.3	6.6	1.6	92.8	27.1	53.6	150.8	53.1	7.2
TOTAL INVERTS	32.6	39.6	256.7	207.2	262.4	467.7	172.0	316.2	517.0	254.1	455.4
MISC.	0.0	0.2	0.0	5.8	2.0	1.2	8.5	22.6	40.1	10.5	11.9
TOTAL CATCH	2221.0	411.1	1750.0	2030.0	1900.0	1220.0	821.2	1280.0	1120.0	907.5	1520.0

Table 1.--Continued.

STATION ID	4548	4550	4718	4722	4726	4730	4734	4738	4742	4756	4918
MONTH/DAY/YEAR	07-13-98	07-14-98	06-21-98	06-22-98	06-29-98	07-01-98	07-08-98	07-10-98	07-19-98	07-29-98	06-21-98
LATITUDE START	5820.0	5820.0	5839.4	5840.9	5838.6	5841.2	5839.0	5841.1	5839.1	5840.7	5859.3
LONGITUDE START	17253.8	17333.9	16321.3	16439.7	16555.7	16713.3	16830.0	16947.2	17104.7	17533.4	16320.4
GEAR DEPTH (m)	106	111	30	35	36	42	51	65	80	134	20
DURATION (hr)	0.55	0.53	0.51	0.49	0.50	0.51	0.51	0.50	0.52	0.48	0.51
DISTANCE FISHED (km)	3.20	2.83	2.72	2.82	2.84	2.76	2.82	2.76	2.83	2.71	2.95
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	96.8	18.7	459.1	19.8	22.5	12.9	39.4	34.7	196.7	4.5	88.7
PAC COD	48.6	72.5	11.7	24.8	6.1	9.7	29.0	5.1	20.3	23.4	4.9
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2
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	50.3	16.7	31.0	63.3	13.3	14.9	18.0	5.3	0.4	0.0	14.3
EELPOUTS	3.4	0.7	0.0	0.0	0.0	0.0	0.0	1.1	5.9	0.0	0.0
OTHER ROUND FISH	0.0	0.6	5.5	3.8	5.3	3.7	3.1	1.3	0.2	0.0	3.4
TOTAL ROUND FISH	199.1	109.2	507.3	111.7	47.2	41.2	89.4	47.5	223.5	27.9	119.5
YELLOWFIN SOLE	12.5	0.9	698.7	399.0	613.4	160.0	336.6	173.2	132.5	0.0	189.7
ROCK SOLE	329.7	168.6	504.0	261.6	331.3	258.6	255.1	59.4	103.6	29.3	194.1
FLATHEAD SOLE	80.4	52.6	0.0	3.0	2.9	0.0	3.4	2.1	15.2	107.5	0.0
ALASKA PLAICE	127.5	1.0	26.5	59.3	11.2	44.3	72.0	47.0	17.2	0.0	1.0
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	59.4	132.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.8	0.0
PACIFIC HALIB	83.2	41.4	22.3	5.6	12.6	17.6	65.2	0.0	0.0	2.0	17.4
OTHER FLATFISH	0.0	0.9	384.8	13.8	8.0	0.0	0.0	0.0	0.0	0.0	30.4
TOTAL FLATFISH	692.6	398.3	1636.2	742.3	979.3	480.5	732.3	281.7	268.5	241.6	432.6
SKATES	99.1	12.1	0.0	18.3	13.3	24.4	48.2	21.4	45.4	13.4	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	99.1	12.1	0.0	18.3	13.3	24.4	48.2	21.4	45.4	13.4	0.0
RED KING CRAB	0.0	0.0	0.0	1.6	0.0	0.8	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	0.4	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
SNOW, OPILIO	89.9	58.3	0.0	0.0	0.0	0.0	64.1	136.6	76.1	0.0	0.0
OTHER CRAB	92.0	43.3	5.8	13.8	27.6	23.4	28.4	18.0	10.8	5.8	0.8
SNAILS	34.6	18.5	0.0	0.0	6.1	20.7	44.6	3.9	27.6	3.4	0.0
SHRIMP	5.4	0.2	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
STARFISH	9.4	2.5	387.9	207.6	177.4	158.2	111.1	44.2	67.1	1.5	147.8
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	36.1	18.5	1.9	0.7	7.7	2.3	41.8	42.4	34.8	9.4	1.2
TOTAL INVERTS	267.8	147.1	395.7	223.7	218.9	205.5	289.9	245.1	216.5	20.1	149.8
MISC.	11.4	8.8	0.8	1.4	1.3	10.3	20.1	4.3	13.6	1.6	0.3
TOTAL CATCH	1270.0	675.5	2540.0	1097.4	1260.0	761.9	1180.0	600.0	767.5	304.7	702.2

Table 1.--Continued.

STATION ID	4922	4926	4928	4930	4934	4938	4942	4948	4950	4952	4956
MONTH/DAY/YEAR	06-22-98	06-29-98	06-30-98	07-01-98	07-08-98	07-10-98	07-19-98	07-23-98	07-24-98	07-24-98	07-29-98
LATITUDE START	5900.5	5858.0	5901.3	5900.7	5859.3	5901.2	5858.9	5901.0	5900.1	5859.9	5860.0
LONGITUDE START	16440.2	16558.8	16634.3	16714.9	16832.4	16950.2	17108.1	17305.2	17341.3	17420.4	17545.7
GEAR DEPTH (m)	26	29	32	38	44	61	75	104	115	126	134
DURATION (hr)	0.51	0.51	0.50	0.51	0.52	0.52	0.53	0.49	0.50	0.54	0.51
DISTANCE FISHED (km)	2.71	2.80	2.75	2.75	2.84	2.95	2.91	2.82	2.78	2.94	2.91
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	16.8	19.3	43.6	43.3	50.6	43.7	35.0	376.1	224.3	441.9	147.3
PAC COD	0.0	27.2	15.0	40.7	36.0	25.5	8.1	90.6	91.9	70.8	18.9
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	3.5	0.0	0.6	0.0	1.3	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	42.7	21.9	38.4	36.3	28.5	1.8	1.0	37.1	51.2	0.4	12.0
EELPOUTS	0.0	0.0	0.0	0.0	0.0	3.6	4.0	4.4	7.8	8.3	4.3
OTHER ROUND FISH	2.0	4.8	1.3	5.2	3.1	2.2	0.0	0.2	0.2	2.2	0.5
TOTAL ROUND FISH	64.9	73.3	98.9	125.5	119.5	76.8	48.1	508.4	375.4	523.7	183.0
YELLOWFIN SOLE	234.7	579.2	389.6	124.9	274.3	128.0	232.9	17.0	30.1	1.2	0.0
ROCK SOLE	734.3	1557.2	1499.9	205.3	306.0	80.2	94.5	97.0	186.0	76.4	37.9
FLATHEAD SOLE	0.0	0.0	0.0	0.0	2.9	2.1	9.1	27.4	46.1	78.5	148.9
ALASKA PLAICE	9.0	111.9	5.2	34.9	33.7	95.5	25.6	97.6	35.9	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.6	0.0	11.2	0.1
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.7	139.6	124.1	210.3
PACIFIC HALIB	27.9	3.7	3.5	14.3	9.0	0.0	0.0	18.0	0.0	1.9	21.4
OTHER FLATFISH	26.5	0.9	2.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	1032.5	2252.9	1900.8	379.6	625.8	305.8	362.1	305.3	437.6	293.2	418.5
SKATES	63.3	39.5	0.0	40.1	43.3	0.8	30.3	43.3	217.9	32.7	21.5
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	63.3	39.5	0.0	40.1	43.3	0.8	30.3	43.3	217.9	32.7	21.5
RED KING CRAB	0.0	0.0	1.4	4.8	1.3	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	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	2.6	0.6	1.4
SNOW, OPILIO	0.0	0.0	0.0	0.0	1.1	145.3	183.5	17.2	104.8	6.4	0.0
OTHER CRAB	5.0	10.1	4.6	20.5	12.3	38.8	19.1	22.8	68.8	96.5	20.4
SNAILS	0.0	0.4	1.3	15.0	17.1	61.0	27.6	61.2	70.2	26.4	18.7
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	7.0	5.0	1.6
STARFISH	144.2	180.3	139.8	217.8	143.5	9.4	40.2	2.7	5.6	9.5	4.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
OTHER INVERTS	0.0	1.8	3.3	11.1	12.9	49.5	43.6	50.5	20.5	68.8	51.1
TOTAL INVERTS	149.2	192.6	150.3	269.2	188.2	304.0	314.0	157.9	279.5	213.3	97.9
MISC.	0.2	1.8	0.0	5.7	13.3	29.3	14.1	10.3	23.5	9.2	3.0
TOTAL CATCH	1310.0	2560.0	2150.0	820.0	990.0	716.7	768.6	1025.1	1334.0	1072.0	723.9

Table 1.--Continued.

STATION ID	4958	5122	5126	5128	5130	5134	5142	5148	5150	5152	5156
MONTH/DAY/YEAR	07-29-98	06-21-98	06-30-98	06-30-98	07-01-98	07-08-98	07-19-98	07-23-98	07-23-98	07-24-98	07-28-98
LATITUDE START	5900.8	5919.9	5919.0	5921.3	5919.6	5918.8	5919.2	5919.7	5920.5	5919.1	5920.9
LONGITUDE START	17619.4	16438.8	16556.7	16636.1	16714.6	16834.5	17110.5	17311.0	17346.7	17426.2	17545.3
GEAR DEPTH (m)	134	21	22	27	31	39	73	98	108	118	134
DURATION (hr)	0.51	0.50	0.52	0.51	0.51	0.50	0.52	0.50	0.53	0.51	0.51
DISTANCE FISHED (km)	2.82	2.96	2.73	2.64	2.74	2.73	2.86	2.76	2.94	2.84	3.17
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	299.0	15.0	63.3	61.0	34.4	47.1	68.5	216.8	196.7	192.9	259.7
PAC COD	62.5	8.5	0.0	10.3	2.8	6.4	1.1	67.0	107.3	49.5	34.4
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	0.9	0.7	16.5	1.1	0.0	0.0	0.4	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	0.8	12.0	23.3	9.4	10.9	78.1	0.0	30.5	38.9	33.4	16.0
EELPOUTS	26.6	0.0	0.0	0.0	0.0	0.0	1.4	1.0	3.1	3.1	22.8
OTHER ROUND FISH	0.1	2.8	4.5	1.9	1.5	3.4	0.0	0.4	0.2	0.4	4.2
TOTAL ROUND FISH	389.1	39.2	91.8	99.1	50.7	135.0	71.0	316.0	346.3	279.3	337.2
YELLOWFIN SOLE	0.0	430.9	442.1	229.3	241.8	346.7	205.1	32.4	39.8	12.9	0.0
ROCK SOLE	39.7	1803.7	583.2	232.9	134.6	220.2	73.2	86.9	253.1	128.4	31.7
FLATHEAD SOLE	104.0	0.0	0.0	0.0	0.0	1.0	36.6	685.0	35.4	38.6	18.1
ALASKA PLAICE	0.0	1.1	3.8	4.9	10.0	14.0	15.1	40.0	141.2	42.2	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.6	26.5	55.7	11.8
ARROWTOOTH FL	241.3	0.0	0.0	0.0	0.0	0.0	0.0	24.0	83.0	51.1	77.5
PACIFIC HALIB	27.6	33.2	37.5	8.3	15.7	1.1	0.0	8.2	7.1	0.0	4.1
OTHER FLATFISH	0.0	5.7	32.3	4.4	3.2	0.0	0.2	0.0	0.0	0.0	0.0
TOTAL FLATFISH	412.6	2274.6	1099.0	479.8	405.3	583.0	330.2	895.1	586.1	328.9	143.1
SKATES	53.3	0.0	62.6	70.8	71.8	30.7	17.5	54.9	54.7	21.1	79.0
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	53.3	0.0	62.6	70.8	71.8	30.7	17.5	54.9	54.7	21.1	79.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	6.5	0.0	0.0
TANNER, BAIRDI	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6
SNOW, OPILIO	0.0	0.0	0.0	0.0	0.0	1.4	145.1	31.8	56.2	108.7	1.5
OTHER CRAB	9.8	1.7	13.2	5.4	18.2	25.7	22.6	5.6	30.8	82.3	20.7
SNAILS	24.7	0.0	0.7	0.0	1.3	23.9	202.3	38.1	175.7	95.6	46.5
SHRIMP	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.8	7.5	1.5	4.3
STARFISH	8.4	253.3	131.4	64.8	79.2	127.6	20.0	10.5	11.2	9.6	190.2
SQUID	0.1	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	0.1	1.0	0.0
OTHER INVERTS	23.1	0.6	0.3	4.8	4.2	6.5	24.1	103.0	40.4	54.1	176.7
TOTAL INVERTS	69.8	255.9	145.6	75.0	102.9	185.8	414.1	193.6	328.3	353.0	440.4
MISC.	0.4	0.3	1.0	1.0	3.0	15.5	12.3	2.5	0.7	35.7	10.3
TOTAL CATCH	925.1	2570.0	1400.0	725.7	633.7	950.0	845.1	1462.0	1316.0	1018.0	1010.0

Table 1.--Continued.

STATION ID	5158	5326	5328	5334	5342	5348	5350	5352	5356	5358	5534
MONTH/DAY/YEAR	07-29-98	06-30-98	06-30-98	07-08-98	07-19-98	07-22-98	07-23-98	07-24-98	07-28-98	07-28-98	07-09-98
LATITUDE START	5920.7	5938.4	5939.9	5938.9	5939.2	5940.6	5940.8	5939.0	5940.1	5940.9	5958.5
LONGITUDE START	17622.8	16557.5	16636.3	16837.0	17114.1	17315.4	17353.5	17427.0	17553.1	17632.6	16839.1
GEAR DEPTH (m)	135	23	26	37	71	93	104	113	137	137	37
DURATION (hr)	0.50	0.44	0.52	0.50	0.53	0.52	0.55	0.52	0.50	0.51	0.51
DISTANCE FISHED (km)	2.74	2.44	2.95	2.76	2.97	2.87	3.12	2.94	2.79	2.76	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	184.3	9.8	5.5	73.4	59.9	319.4	79.1	125.8	379.3	115.2	24.0
PAC COD	88.2	0.5	0.0	9.9	3.2	47.6	68.3	19.1	52.6	73.9	15.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.7	0.9	0.0	0.1	0.0	0.2	0.0	0.0	0.0	0.0
ATKA MACKEREL	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	10.2	2.1	5.0	6.4	4.5	16.3	0.5	39.2	16.2	14.4	19.0
EELPOUTS	97.5	0.0	0.0	0.0	0.1	1.8	2.2	2.6	28.7	65.0	0.0
OTHER ROUND FISH	0.7	5.2	1.6	2.5	0.1	0.1	0.9	0.1	0.9	0.8	1.8
TOTAL ROUND FISH	382.6	18.3	13.0	92.2	67.8	385.2	151.2	186.8	477.7	269.3	60.1
YELLOWFIN SOLE	1.2	187.3	428.3	180.3	73.2	60.9	16.5	7.5	2.0	0.0	120.3
ROCK SOLE	18.9	276.0	368.6	130.8	15.1	131.3	33.2	51.9	28.9	6.3	76.0
FLATHEAD SOLE	64.0	0.0	0.0	0.0	18.7	253.0	27.0	63.7	53.0	67.8	1.6
ALASKA PLAICE	0.7	0.0	3.9	28.9	10.8	40.0	2.8	16.4	0.0	0.0	21.2
GREENLAND TBT	21.0	0.0	0.0	0.0	0.0	0.3	0.3	41.2	42.0	23.6	0.0
ARROWTOOTH FL	42.6	0.0	0.0	0.0	0.0	0.0	20.2	31.8	138.1	28.9	0.0
PACIFIC HALIB	4.9	18.5	31.8	0.0	0.0	16.9	0.0	10.9	2.5	8.8	14.9
OTHER FLATFISH	0.0	38.4	10.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4
TOTAL FLATFISH	153.2	520.2	843.4	340.2	117.8	502.4	100.0	223.4	266.6	135.3	235.4
SKATES	100.1	0.0	40.2	31.1	17.3	31.2	108.5	34.7	110.3	77.3	78.1
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	100.1	0.0	40.2	31.1	17.3	31.2	108.5	34.7	110.3	77.3	78.1
RED KING CRAB	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.9
BLUE KING CRAB	0.0	0.0	0.4	0.0	0.0	8.7	9.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	11.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	18.3	0.0
SNOW, OPILIO	0.3	0.0	0.0	1.5	99.3	59.7	63.3	119.2	35.0	11.1	0.3
OTHER CRAB	27.6	2.0	3.0	34.4	7.4	0.5	2.4	10.2	45.7	21.8	46.0
SNAILS	60.6	0.0	0.0	21.6	95.8	12.1	70.8	58.5	65.0	94.7	22.8
SHRIMP	2.7	0.0	0.0	0.1	0.0	0.0	0.6	1.1	22.7	9.9	0.1
STARFISH	270.1	150.8	139.5	123.3	48.5	4.5	6.7	6.6	287.9	522.4	29.9
SQUID	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	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	63.2	2.2	0.2	8.4	21.6	18.9	34.3	47.8	116.8	117.9	4.8
TOTAL INVERTS	436.4	155.0	143.1	192.0	272.6	104.5	187.1	243.4	574.4	796.8	104.8
MISC.	7.8	1.3	0.2	16.9	4.6	2.8	3.6	3.4	9.0	11.2	10.0
TOTAL CATCH	1080.0	694.8	1040.0	672.4	480.2	1026.1	550.4	691.7	1438.0	1290.0	488.4

Table 1.--Continued.

STATION ID	5538	5542	5548	5550	5552	5556	5558	5734	5736	5738	5742
MONTH/DAY/YEAR	07-09-98	07-20-98	07-22-98	07-22-98	07-24-98	07-28-98	07-28-98	07-09-98	07-09-98	07-09-98	07-20-98
LATITUDE START	6001.1	5959.2	6000.2	6000.1	5959.4	5958.9	6000.1	6018.7	6019.8	6019.7	6019.0
LONGITUDE START	16959.0	17117.9	17321.2	17354.9	17434.4	17555.1	17641.5	16840.3	16917.1	17001.7	17121.1
GEAR DEPTH (m)	53	67	72	93	106	128	139	35	41	51	64
DURATION (hr)	0.50	0.52	0.52	0.54	0.54	0.52	0.50	0.51	0.53	0.51	0.50
DISTANCE FISHED (km)	2.70	2.88	2.85	2.93	2.94	2.85	2.89	2.75	2.88	2.86	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	113.9	88.5	2524.0	184.5	71.6	88.1	223.5	50.3	42.4	130.1	226.7
PAC COD	89.1	21.6	78.1	39.6	45.6	4.0	38.1	31.1	11.5	30.5	114.0
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	3.3	1.7	1.4	0.0	0.0	0.0	0.1	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	2.9	9.9	7.8	5.1	2.1	100.6	57.6	27.2	25.0	7.9	22.4
EELPOUTS	1.3	6.3	1.4	7.0	4.1	4.0	36.6	0.0	0.0	0.0	6.3
OTHER ROUNDFISH	2.5	0.3	2.7	0.2	0.8	0.2	5.2	11.5	2.7	2.1	0.0
TOTAL ROUNDFISH	209.8	129.9	2615.7	237.8	124.2	196.9	361.0	120.2	81.6	170.6	369.4
YELLOWFIN SOLE	277.0	150.7	57.7	28.1	9.6	0.0	0.0	201.4	244.5	351.4	91.3
ROCK SOLE	908.8	142.4	295.4	38.9	38.2	30.9	3.2	54.6	188.4	375.4	38.1
FLATHEAD SOLE	2.9	12.8	2.2	28.7	10.6	64.9	201.5	0.0	3.1	0.0	18.7
ALASKA PLAICE	249.3	207.5	31.1	7.7	5.6	4.4	0.0	14.7	37.6	75.4	57.3
GREENLAND TBT	0.0	0.0	0.0	4.7	2.5	11.1	45.4	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.1	6.5	10.0	9.8	5.6	0.0	0.0	0.0	0.0
PACIFIC HALIB	41.4	0.0	5.1	0.0	0.0	0.0	0.0	8.3	0.9	0.0	0.9
OTHER FLATFISH	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.6	0.0	0.1
TOTAL FLATFISH	1479.4	513.4	391.7	114.6	76.5	121.1	255.7	279.1	475.1	802.2	206.4
SKATES	10.9	23.0	11.9	40.4	39.2	37.0	94.2	77.5	29.6	27.3	13.2
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	10.9	23.0	11.9	40.4	39.2	37.0	94.2	77.5	29.6	27.3	13.2
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	19.0	2.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNOW, OPILIO	6.8	71.0	23.0	98.6	87.8	336.3	187.5	0.2	0.3	13.0	77.4
OTHER CRAB	84.9	36.1	9.3	1.2	15.3	33.8	30.5	25.6	80.3	149.8	3.6
SNAILS	80.3	33.7	6.4	17.3	63.9	83.1	76.2	11.8	80.1	95.7	7.3
SHRIMP	0.0	0.0	0.0	0.1	1.1	0.3	4.9	0.1	0.2	0.0	0.0
STARFISH	35.7	20.2	2.1	1.5	12.5	307.7	503.8	188.3	287.9	74.4	17.4
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	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	65.6	31.3	32.9	25.3	21.9	85.4	23.0	1.7	108.1	76.0	22.3
TOTAL INVERTS	273.3	192.4	93.6	146.1	205.2	846.7	825.9	227.7	556.9	408.9	128.1
MISC.	36.6	6.8	2.2	0.9	6.0	2.4	3.2	10.8	106.8	81.0	0.4
TOTAL CATCH	2010.0	865.4	3115.1	539.8	451.1	1204.0	1540.0	715.3	1250.0	1490.0	717.5

Table 1.--Continued.

STATION ID	5748	5750	5754	5756	5942	5950	5952	5956	5958	6142	6144
MONTH/DAY/YEAR	07-21-98	07-25-98	07-27-98	07-27-98	07-20-98	07-21-98	07-25-98	07-27-98	07-27-98	07-20-98	07-20-98
LATITUDE START	6021.1	6019.5	6019.8	6021.0	6038.9	6041.0	6039.1	6040.9	6040.0	6058.9	6060.0
LONGITUDE START	17405.0	17440.2	17604.4	17644.1	17125.9	17408.3	17448.1	17613.5	17646.1	17128.8	17207.7
GEAR DEPTH (m)	88	101	120	135	61	84	96	117	127	57	62
DURATION (hr)	0.51	0.49	0.50	0.50	0.52	0.50	0.51	0.50	0.52	0.53	0.49
DISTANCE FISHED (km)	2.81	2.74	2.73	2.70	2.88	2.87	2.95	2.74	2.96	2.94	2.80
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	500.6	59.7	380.3	289.6	85.7	1172.0	233.4	367.8	560.5	57.6	569.4
PAC COD	51.3	21.0	54.0	56.2	30.8	64.8	60.6	65.6	36.0	34.8	4.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	2.1	0.3	0.0	0.0	0.2	6.5	0.3	0.0	0.0	3.8	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	7.2	20.5	22.2	109.1	6.7	0.0	9.4	21.3	25.2	13.4	3.4
EELPOUTS	2.4	5.3	6.7	6.8	6.9	7.6	4.0	6.0	6.4	2.3	6.7
OTHER ROUNDFISH	0.3	0.2	0.4	0.7	0.2	0.1	0.0	0.4	0.8	0.6	1.7
TOTAL ROUNDFISH	563.9	107.0	463.6	462.4	130.5	1251.0	307.7	461.1	628.9	112.6	585.5
YELLOWFIN SOLE	44.5	4.5	0.5	0.0	57.9	44.0	3.9	0.0	0.4	38.6	32.7
ROCK SOLE	32.1	48.1	42.0	29.6	53.4	50.1	22.9	14.0	7.5	31.7	57.8
FLATHEAD SOLE	29.3	65.3	38.3	64.8	23.8	36.4	37.1	37.8	40.8	27.6	13.0
ALASKA PLAICE	1.1	5.0	1.2	0.0	83.9	5.4	0.6	0.0	0.0	95.9	5.8
GREENLAND TBT	19.0	18.5	43.2	42.2	0.0	4.8	22.3	13.9	33.0	0.0	0.0
ARROWTOOTH FL	0.0	1.6	14.5	5.5	0.0	5.4	3.2	4.6	17.9	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	12.3	9.8	0.0	0.0	0.7	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	126.0	143.0	139.7	142.2	219.0	158.5	99.8	70.3	99.6	194.6	109.3
SKATES	38.6	21.0	80.7	124.7	10.6	1.4	24.1	9.7	61.1	29.1	11.2
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	38.6	21.0	80.7	124.7	10.6	1.4	24.1	9.7	61.1	29.1	11.2
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	8.9	5.5	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNOW, OPILIO	86.0	22.4	36.6	76.5	76.4	53.3	18.4	24.5	41.5	125.9	83.2
OTHER CRAB	0.3	6.3	12.1	14.7	0.8	0.4	1.0	8.1	9.4	3.1	1.1
SNAILS	0.1	3.2	44.3	103.0	0.0	0.0	0.8	37.5	46.3	6.8	0.4
SHRIMP	0.0	0.0	1.0	7.4	0.0	0.0	0.0	0.3	3.6	0.0	0.0
STARFISH	0.7	3.0	19.4	255.4	13.1	0.7	0.2	20.5	38.8	43.7	131.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	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	6.8	14.6	18.0	1.9	23.6	18.4	7.4	41.3	16.2	9.3	17.6
TOTAL INVERTS	102.8	55.0	131.4	458.9	113.9	75.1	27.9	132.3	155.8	188.8	233.5
MISC.	0.0	0.5	1.6	1.8	0.0	0.0	0.0	2.3	0.8	0.0	0.0
TOTAL CATCH	831.3	326.5	816.9	1190.0	474.0	1486.0	459.5	675.7	946.2	525.0	939.5

Table 1.--Continued.

STATION ID	6146	6148	6150	6152	6156	6348	6350	6354	6356	6548	6550
MONTH/DAY/YEAR	07-21-98	07-21-98	07-21-98	07-25-98	07-27-98	07-26-98	07-25-98	07-26-98	07-27-98	07-26-98	07-26-98
LATITUDE START	6059.9	6100.0	6059.8	6059.4	6101.0	6119.0	6119.2	6120.7	6120.7	6138.8	6140.1
LONGITUDE START	17247.7	17327.8	17409.2	17452.4	17617.2	17335.1	17421.7	17538.9	17618.7	17339.4	17423.7
GEAR DEPTH (m)	64	73	80	90	110	72	76	97	104	69	75
DURATION (hr)	0.48	0.49	0.52	0.51	0.52	0.51	0.51	0.52	0.57	0.50	0.51
DISTANCE FISHED (km)	2.64	2.78	2.89	2.77	2.67	3.04	2.80	2.88	3.03	2.84	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	315.3	848.2	1225.7	212.6	136.8	1143.2	969.2	813.3	204.5	547.7	870.1
PAC COD	102.7	35.6	73.4	42.3	19.8	17.2	11.2	24.0	13.0	8.9	17.7
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	0.3	3.3	11.2	1.4	1.8	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	25.0	11.0	41.9	8.7	7.7	0.3	0.0	8.1	4.3	4.3	1.9
EELPOUTS	4.3	0.2	1.5	1.5	12.0	11.2	21.1	0.0	12.0	7.2	18.0
OTHER ROUND FISH	0.7	0.3	0.0	0.1	2.6	0.3	0.0	0.0	1.6	4.3	3.6
TOTAL ROUND FISH	448.0	895.3	1342.5	265.2	179.1	1175.5	1012.7	846.8	237.2	572.4	911.4
YELLOWFIN SOLE	31.6	13.3	15.4	7.9	0.0	8.2	40.5	4.5	2.1	8.5	9.9
ROCK SOLE	95.5	74.5	99.1	24.4	46.9	7.9	142.5	38.4	142.8	4.1	36.5
FLATHEAD SOLE	40.0	19.9	26.5	69.0	65.5	27.6	11.5	16.5	23.8	20.9	52.2
ALASKA PLAICE	8.8	33.0	3.4	0.0	0.5	14.8	67.8	0.0	2.2	2.8	0.0
GREENLAND TBT	0.0	10.6	0.0	39.7	30.9	3.0	0.0	5.3	14.1	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	9.6	0.0	0.0	0.0	5.6	0.0	0.0
PACIFIC HALIB	24.8	0.8	0.5	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
TOTAL FLATFISH	200.8	152.1	144.9	142.1	153.4	61.6	262.3	64.7	190.6	36.6	98.5
SKATES	18.9	0.0	48.5	29.4	9.6	0.0	5.1	10.2	39.2	1.1	23.8
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	18.9	0.0	48.5	29.4	9.6	0.0	5.1	10.2	39.2	1.1	23.8
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	1.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNOW, OPILIO	52.5	104.4	89.5	37.3	17.3	41.9	82.6	16.9	24.9	52.4	62.4
OTHER CRAB	0.1	0.3	1.7	0.3	14.1	0.7	1.4	0.1	2.5	0.2	0.7
SNAILS	0.8	0.2	0.5	0.2	18.8	1.6	2.2	0.2	3.5	0.9	3.2
SHRIMP	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.1
STARFISH	24.8	9.6	6.9	0.7	6.3	1.0	6.9	0.2	0.7	8.1	8.0
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	1.8	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	44.1	42.4	19.7	27.7	17.8	37.7	96.7	9.7	6.7	37.5	65.7
TOTAL INVERTS	122.3	156.9	120.1	69.8	77.6	82.9	189.9	27.1	38.3	99.2	140.2
MISC.	0.2	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.1	0.0	1.1
TOTAL CATCH	790.2	1204.3	1656.0	506.5	421.4	1320.0	1470.0	948.8	505.4	709.3	1175.0

Table 1.--Continued.

STATION ID	6552
MONTH/DAY/YEAR	07-26-98
LATITUDE START	6139.8
LONGITUDE START	17502.7
GEAR DEPTH (m)	83
DURATION (hr)	0.51
DISTANCE FISHED (km)	2.99
PERFORMANCE/GEAR	0.00/44
POLLOCK	6808.6
PAC COD	23.7
PAC OCEAN PERCH	0.0
OTHER ROCKFISH	0.0
SABLEFISH	0.0
HERRING	4.6
ATKA MACKEREL	0.0
SCULPINS	0.0
EELPOUTS	0.0
OTHER ROUND FISH	0.0
TOTAL ROUND FISH	6837.0
YELLOWFIN SOLE	14.4
ROCK SOLE	102.7
FLATHEAD SOLE	20.6
ALASKA PLAICE	0.0
GREENLAND TBT	0.0
ARROWTOOTH FL	0.0
PACIFIC HALIB	0.0
OTHER FLATFISH	0.0
TOTAL FLATFISH	137.8
SKATES	48.5
SHARKS	0.0
TOTAL ELASM	48.5
RED KING CRAB	0.0
BLUE KING CRAB	0.0
TANNER, BAIRDI	0.0
SNOW, OPILIO	12.4
OTHER CRAB	0.5
SNAILS	0.0
SHRIMP	0.0
STARFISH	3.6
SQUID	0.0
OCTOPUS	0.0
OTHER INVERTS	23.2
TOTAL INVERTS	39.7
MISC.	0.0
TOTAL CATCH	7063.0

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

STATION ID	2326	2524	2528	2720	2724	2728	2732	2920	2924	2928	2932
MONTH/DAY/YEAR	06-24-98	06-24-98	06-27-98	06-19-98	06-24-98	06-27-98	07-03-98	06-19-98	06-24-98	06-27-98	07-03-98
LATITUDE START	5450.3	5500.5	5459.5	5519.3	5520.6	5519.5	5519.1	5540.9	5540.8	5539.3	5539.3
LONGITUDE START	16529.7	16509.6	16620.8	16400.3	16512.2	16621.2	16733.0	16400.2	16512.1	16623.0	16734.8
GEAR DEPTH (m)	148	106	141	75	107	130	147	92	105	124	133
DURATION (hr)	0.52	0.53	0.52	0.51	0.52	0.54	0.38	0.52	0.52	0.55	0.52
DISTANCE FISHED (km)	2.87	3.00	2.84	2.84	2.88	2.92	2.02	2.87	2.86	3.03	2.81
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	5.10/44	0.00/44	0.00/44	3.13/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	7.2	95.8	0.0	1983.9	11.2	1.6	1.0	73.3	2.6	1.6	2.8
PAC COD	31.1	62.9	0.0	154.7	4.5	0.0	48.0	59.8	9.4	6.8	13.2
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	2.4	0.0	0.0	0.0	10.2
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	1.6	11.4	2.6	83.5	2.4	0.3	12.0	1.2	0.1	2.2	1.0
EELPOUTS	0.0	0.0	1.0	0.0	1.9	0.2	0.4	0.3	0.2	1.7	0.7
OTHER ROUND FISH	17.2	0.9	0.5	29.3	1.7	4.2	2.1	0.5	0.1	10.7	37.2
TOTAL ROUND FISH	57.1	171.0	4.1	2251.4	21.7	6.3	65.9	135.1	12.8	23.0	65.1
YELLOWFIN SOLE	0.0	10.9	0.0	168.4	0.0	0.0	0.0	34.1	0.0	0.0	0.0
ROCK SOLE	11.7	58.3	0.0	150.0	1.3	0.0	0.0	99.2	0.5	0.4	0.0
FLATHEAD SOLE	37.3	236.0	99.3	33.6	123.7	129.2	74.1	86.3	258.0	211.1	45.9
ALASKA PLAICE	0.0	0.0	0.0	7.1	0.0	0.0	0.0	1.4	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	0.0	0.0	0.0
ARROWTOOTH FL	98.4	152.0	157.4	265.0	149.1	164.4	162.5	97.4	218.7	125.5	113.5
PACIFIC HALIB	14.9	30.5	66.5	71.8	7.6	12.8	6.3	10.6	32.1	3.9	27.8
OTHER FLATFISH	34.4	45.3	17.5	3.3	1.8	6.5	1.9	2.1	0.7	5.1	1.7
TOTAL FLATFISH	196.7	533.1	340.7	699.2	283.5	312.9	244.8	336.3	510.0	346.0	188.9
SKATES	179.5	85.4	82.3	0.0	37.9	21.8	91.1	62.4	72.1	9.1	18.9
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	179.5	85.4	82.3	0.0	37.9	21.8	91.1	62.4	72.1	9.1	18.9
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	8.4	5.6	14.2	1.7	0.9	14.5	4.1	6.9	0.3	14.2	1.3
SNOW, OPILIO	18.5	88.9	10.0	0.2	12.0	9.5	5.6	18.9	7.7	8.3	9.0
OTHER CRAB	14.5	2.9	1.6	0.6	10.7	4.8	3.8	99.9	10.4	2.6	0.8
SNAILS	19.2	19.2	4.8	2.0	9.0	1.8	27.5	35.1	10.6	6.2	1.5
SHRIMP	1.5	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.3
STARFISH	2.1	0.0	1.4	10.9	0.0	0.0	1.6	7.3	0.5	0.1	0.1
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	61.6	5.7	19.6	199.9	12.9	23.9	25.4	212.5	53.8	39.1	60.0
TOTAL INVERTS	126.1	122.2	51.6	215.3	45.5	54.6	68.3	380.6	83.3	70.6	73.0
MISC.	2.3	2.1	0.7	0.0	1.8	0.3	3.6	84.5	2.2	0.3	0.1
TOTAL CATCH	561.7	913.9	479.4	3165.9	390.4	395.9	473.7	998.9	680.4	449.0	346.0

Table 2.--Continued.

STATION ID	2934	3116	3120	3124	3128	3134	3312	3316	3320	3324	3328
MONTH/DAY/YEAR	07-03-98	06-17-98	06-19-98	06-23-98	06-28-98	07-03-98	06-12-98	06-17-98	06-19-98	06-23-98	06-28-98
LATITUDE START	5539.5	5600.5	5559.3	5600.7	5559.0	5558.5	5619.2	5620.6	5621.2	5620.6	5619.5
LONGITUDE START	16810.9	16249.0	16359.1	16511.3	16624.0	16812.6	16137.1	16248.2	16359.8	16512.3	16624.9
GEAR DEPTH (m)	133	77	88	91	122	146	63	76	84	71	102
DURATION (hr)	0.52	0.52	0.52	0.52	0.51	0.48	0.51	0.52	0.51	0.51	0.51
DISTANCE FISHED (km)	2.93	2.88	2.99	2.81	2.81	2.64	2.85	2.84	3.11	2.87	2.87
PERFORMANCE/GEAR	0.00/44	0.00/44	3.13/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	1.4	8.5	70.9	51.2	5.6	1.6	167.9	93.9	540.7	46.8	11.0
PAC COD	65.6	38.4	123.0	72.6	9.2	41.0	76.1	72.6	193.3	197.5	36.1
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	2.4	3.9	14.6	0.4	0.1	0.0	0.0	3.3	0.7	8.8
EELPOUTS	0.1	0.0	0.0	5.8	1.0	0.1	0.0	0.0	9.3	22.3	10.2
OTHER ROUNDFISH	0.6	4.0	3.6	1.2	2.1	3.1	15.5	2.2	1.4	0.9	4.6
TOTAL ROUNDFISH	67.9	53.2	201.4	145.4	18.3	45.9	259.5	168.7	748.0	268.2	70.7
YELLOWFIN SOLE	0.0	659.2	37.2	7.6	0.0	0.0	321.5	671.4	183.6	102.9	0.0
ROCK SOLE	7.0	230.2	144.3	9.0	0.0	1.1	626.0	289.0	295.6	86.7	1.8
FLATHEAD SOLE	45.1	93.6	28.4	68.1	51.6	166.5	80.9	203.9	30.7	99.5	63.3
ALASKA PLAICE	0.0	172.2	11.4	0.0	0.0	0.0	2.6	48.8	4.0	11.0	2.1
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.7	0.0
ARROWTOOTH FL	120.1	55.0	86.8	139.3	40.8	154.1	7.5	25.4	9.5	10.1	95.7
PACIFIC HALIB	5.0	27.7	7.0	21.3	47.8	3.1	5.4	16.1	31.2	7.0	0.0
OTHER FLATFISH	2.1	9.3	0.0	0.9	1.9	15.8	19.4	0.0	0.0	0.0	0.9
TOTAL FLATFISH	179.3	1247.2	314.9	246.2	142.1	340.6	1063.2	1254.7	554.7	330.0	163.8
SKATES	32.6	23.5	15.3	23.1	19.1	124.5	52.9	0.0	30.5	77.7	37.2
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	32.6	23.5	15.3	23.1	19.1	124.5	52.9	0.0	30.5	77.7	37.2
RED KING CRAB	0.0	136.3	2.7	0.0	0.0	0.0	102.4	155.2	29.8	3.9	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	1.0	7.5	1.9	1.6	7.7	1.2	1.8	8.2	9.1	10.6	3.0
SNOW, OPILIO	8.4	5.4	12.3	14.4	10.9	16.7	0.2	6.8	9.2	13.1	16.1
OTHER CRAB	3.2	7.9	14.9	70.5	10.4	4.9	2.8	17.0	52.7	54.3	62.7
SNAILS	18.7	0.3	53.3	36.4	2.1	9.7	0.3	5.7	63.4	130.6	34.5
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
STARFISH	0.0	1.4	9.6	5.1	0.2	1.6	126.9	12.0	19.2	17.3	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	42.5	66.8	1091.2	230.4	196.5	11.0	89.7	77.8	111.8	85.8	181.3
TOTAL INVERTS	73.8	225.5	1185.9	358.4	227.8	45.1	324.0	282.7	295.2	315.6	297.7
MISC.	3.5	0.5	56.4	52.4	1.2	1.1	0.2	11.9	39.5	54.3	12.3
TOTAL CATCH	357.1	1549.9	1773.9	825.5	408.5	557.2	1699.9	1717.9	1667.9	1045.8	581.7

Table 2.--Continued.

STATION ID	3332	3334	3508	3512	3516	3520	3524	3528	3532	3536	3544
MONTH/DAY/YEAR	07-02-98	07-03-98	06-11-98	06-12-98	06-16-98	06-19-98	06-23-98	06-28-98	07-02-98	07-05-98	07-12-98
LATITUDE START	5620.7	5618.2	5640.6	5639.6	5640.6	5638.4	5640.5	5639.3	5640.7	5640.4	5640.4
LONGITUDE START	16739.0	16814.6	16022.1	16135.0	16247.2	16358.9	16513.1	16625.9	16741.1	16852.6	17121.0
GEAR DEPTH (m)	126	152	57	88	70	74	71	83	100	99	117
DURATION (hr)	0.52	0.52	0.52	0.53	0.51	0.52	0.52	0.51	0.48	0.40	0.53
DISTANCE FISHED (km)	2.84	2.89	2.93	2.86	2.84	3.29	2.90	2.87	2.78	2.13	2.94
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	3.13/44	0.00/44
POLLOCK	4.0	0.1	432.2	290.1	79.4	150.8	52.0	50.6	158.2	780.2	0.3
PAC COD	0.0	14.7	59.6	235.2	22.8	37.2	72.2	0.8	52.3	91.2	4.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	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	14.3	1.2	0.0	36.3	25.0	3.5	0.1	4.6	66.7	42.3	0.2
EELPOUTS	0.7	0.9	0.0	0.0	0.0	0.7	19.1	15.4	0.3	0.9	1.0
OTHER ROUND FISH	24.8	2.4	5.9	9.5	1.1	2.1	2.4	5.1	4.9	0.9	0.1
TOTAL ROUND FISH	43.8	19.3	497.8	571.2	128.3	194.3	145.8	76.8	282.4	915.3	5.5
YELLOWFIN SOLE	0.0	0.0	383.7	670.0	1270.4	207.9	715.3	62.0	1.0	10.5	0.0
ROCK SOLE	0.3	0.9	501.9	381.4	281.3	255.9	216.0	52.4	5.9	111.6	1.2
FLATHEAD SOLE	54.8	18.7	32.0	287.9	77.2	21.9	131.7	39.8	6.5	11.6	40.9
ALASKA PLAICE	0.0	0.0	1.4	167.7	50.3	3.2	4.7	0.9	3.1	1.7	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0
ARROWTOOTH FL	98.5	166.9	0.0	0.0	5.7	0.0	0.0	23.2	16.4	56.1	72.1
PACIFIC HALIB	0.0	11.8	27.4	14.3	8.7	22.4	0.0	0.0	0.3	39.3	35.5
OTHER FLATFISH	1.5	2.0	19.0	8.5	0.0	0.0	0.0	0.0	0.0	0.0	8.9
TOTAL FLATFISH	155.1	200.3	965.3	1529.7	1693.6	511.2	1067.6	178.3	38.1	230.8	158.6
SKATES	0.3	90.3	18.6	0.0	2.2	3.4	87.2	20.6	10.9	7.3	2.1
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	0.3	90.3	18.6	0.0	2.2	3.4	87.2	20.6	10.9	7.3	2.1
RED KING CRAB	0.0	0.0	54.9	73.0	89.3	74.2	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.3	11.1	1.2	7.7	12.3	14.2	5.7	4.6	0.1	0.6	1.5
SNOW, OPILIO	28.2	159.8	0.0	9.3	6.5	11.4	13.1	22.2	26.6	62.2	6.7
OTHER CRAB	0.0	2.1	16.6	32.0	12.6	22.5	52.1	180.4	49.1	25.4	10.9
SNAILS	42.9	0.9	2.5	11.6	20.5	70.8	205.6	38.7	10.9	4.3	64.5
SHRIMP	0.2	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
STARFISH	51.0	0.5	201.2	0.0	95.9	3.0	44.0	27.8	115.5	70.1	3.9
SQUID	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	3.5	9.9	36.8	4678.8	60.3	61.4	129.0	74.2	13.5	6.4	6.4
TOTAL INVERTS	126.1	186.3	313.2	4812.3	297.4	257.6	449.5	347.9	215.8	169.0	94.2
MISC.	13.3	0.5	6.9	21.7	18.3	21.4	65.7	86.3	22.9	7.5	3.9
TOTAL CATCH	338.6	496.7	1801.8	6934.9	2139.9	987.9	1815.8	709.8	570.1	1330.0	264.3

Table 2.--Continued.

STATION ID	3546	3548	3704	3708	3712	3716	3720	3724	3728	3732	3736
MONTH/DAY/YEAR	07-12-98	07-14-98	06-09-98	06-11-98	06-13-98	06-16-98	06-20-98	06-23-98	06-28-98	07-02-98	07-05-98
LATITUDE START	5639.4	5640.5	5659.4	5700.6	5659.4	5700.6	5659.2	5700.6	5659.4	5700.4	5700.0
LONGITUDE START	17158.2	17234.5	15907.2	16020.0	16134.0	16247.1	16358.1	16513.2	16627.9	16742.3	16858.2
GEAR DEPTH (m)	124	134	30	61	68	59	67	67	72	75	78
DURATION (hr)	0.55	0.53	0.55	0.52	0.51	0.52	0.51	0.51	0.53	0.51	0.53
DISTANCE FISHED (km)	2.90	2.81	2.76	2.86	2.83	2.85	2.88	2.76	2.97	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	0.00/44	0.00/44	0.00/44
POLLOCK	5.3	2.2	14.7	212.0	162.0	1022.3	2651.3	35.7	95.9	16.3	2.0
PAC COD	21.0	11.5	174.1	41.7	29.5	10.1	166.2	21.2	16.4	79.2	196.8
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	36.8	0.0	0.5	0.0	0.0	0.0	11.9	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.1	0.4	36.2	15.2	15.9	23.7	11.9	5.9	52.3	0.1	8.4
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.7	0.3	0.0
OTHER ROUND FISH	0.1	0.4	3.8	10.5	9.9	4.3	1.9	0.7	1.2	2.2	0.9
TOTAL ROUND FISH	26.5	14.6	265.8	279.4	217.8	1060.5	2831.2	66.2	180.4	98.1	208.1
YELLOWFIN SOLE	0.0	0.0	1016.5	344.8	532.0	1750.2	874.0	497.4	213.3	97.9	48.6
ROCK SOLE	7.4	1.2	961.4	632.0	726.8	297.5	88.1	28.5	42.4	116.1	272.3
FLATHEAD SOLE	4.0	10.0	5.0	35.6	68.5	80.8	107.4	56.5	451.6	10.1	28.4
ALASKA PLAICE	0.0	0.0	0.2	3.7	62.3	45.0	138.7	25.7	250.0	1.6	60.9
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	58.2	127.6	0.0	0.0	2.0	0.0	0.0	0.0	0.6	6.0	23.9
PACIFIC HALIB	10.9	68.7	51.4	11.9	5.8	0.0	4.5	0.0	5.8	10.5	9.7
OTHER FLATFISH	2.9	3.2	24.4	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	83.4	210.7	2058.9	1034.3	1397.4	2173.4	1212.7	608.1	963.7	242.2	443.8
SKATES	8.4	0.0	0.0	0.0	1.3	11.6	61.2	2.3	26.0	17.8	0.7
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	8.4	0.0	0.0	0.0	1.3	11.6	61.2	2.3	26.0	17.8	0.7
RED KING CRAB	0.0	0.0	1.2	276.4	56.7	33.7	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	3.1
TANNER, BAIRDI	2.2	1.2	3.4	0.8	3.6	6.4	9.0	10.9	1.0	1.4	1.0
SNOW, OPILIO	0.6	1.3	0.0	0.0	14.1	2.7	14.8	8.9	29.9	26.9	30.9
OTHER CRAB	8.7	6.4	7.8	27.8	5.7	15.1	9.1	28.9	87.5	40.3	16.5
SNAILS	22.1	18.8	0.0	0.3	0.0	15.1	39.9	146.8	105.7	6.8	2.5
SHRIMP	1.2	3.2	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
STARFISH	4.1	6.1	262.1	371.2	7.7	137.9	0.0	76.5	81.5	63.8	27.9
SQUID	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	166.0	121.7	100.8	75.2	50.6	188.1	214.9	176.6	143.7	55.7	7.1
TOTAL INVERTS	205.2	158.7	375.4	751.7	138.4	399.1	287.8	448.5	449.3	194.9	89.0
MISC.	9.0	5.4	1.7	7.8	3.0	7.3	35.9	36.8	40.6	17.2	4.8
TOTAL CATCH	332.5	389.4	2701.8	2073.2	1757.9	3651.9	4428.8	1161.8	1660.0	570.2	746.4

Table 2.--Continued.

STATION ID	3738	3740	3742	3744	3746	3748	3904	3908	3912	3916	3920
MONTH/DAY/YEAR	07-05-98	07-05-98	07-12-98	07-12-98	07-12-98	07-14-98	06-09-98	06-10-98	06-13-98	06-16-98	06-20-98
LATITUDE START	5659.9	5700.1	5700.6	5700.9	5659.8	5700.7	5719.3	5720.4	5719.4	5720.6	5719.3
LONGITUDE START	16934.2	17010.7	17046.5	17123.0	17202.0	17239.3	15904.0	16018.2	16132.2	16246.1	16359.2
GEAR DEPTH (m)	58	67	93	107	115	120	48	60	54	48	60
DURATION (hr)	0.53	0.52	0.54	0.54	0.35	0.53	0.51	0.52	0.50	0.52	0.51
DISTANCE FISHED (km)	2.91	2.86	2.85	2.92	1.83	2.88	2.85	2.95	2.79	2.89	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	159.0	81.0	177.5	65.6	0.5	9.5	1035.9	24.4	273.1	808.0	254.0
PAC COD	4.9	11.1	33.7	66.7	40.3	38.8	195.2	135.0	48.3	69.0	15.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	8.9	57.1	14.6	0.5	5.6	3.0	31.8	9.1	14.7	13.7	3.6
EELPOUTS	0.0	2.7	10.7	12.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	7.1	12.2	1.7	8.1	0.3	0.0	5.7	6.9	8.9	3.5	1.1
TOTAL ROUND FISH	179.9	164.0	238.2	153.5	46.9	51.4	1269.1	175.5	345.0	894.2	274.2
YELLOWFIN SOLE	246.7	431.1	4.1	0.6	0.0	0.0	122.9	148.6	434.8	378.4	660.6
ROCK SOLE	258.8	351.2	21.8	6.2	0.0	1.0	596.6	566.2	214.3	304.5	16.4
FLATHEAD SOLE	6.2	39.8	54.5	99.5	23.5	84.8	8.7	24.5	58.0	35.1	15.2
ALASKA PLAICE	2.5	48.0	7.0	5.3	0.0	0.0	0.0	2.2	134.5	70.7	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	2.7	13.5	78.6	90.1	43.5	73.6	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	53.6	10.7	84.1	179.0	9.4	65.5	5.0	13.2	0.2	18.0	0.9
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.2	2.5	64.9	3.8	1.8	0.0	0.0
TOTAL FLATFISH	570.4	894.5	250.1	380.7	76.6	227.4	798.2	758.6	843.5	806.7	711.7
SKATES	17.3	49.8	113.1	97.5	9.8	2.2	0.0	3.4	37.1	3.2	35.5
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	17.3	49.8	113.1	97.5	9.8	2.2	0.0	3.4	37.1	3.2	35.5
RED KING CRAB	37.5	0.0	0.0	0.0	0.0	0.0	5.9	33.3	241.3	114.9	24.1
BLUE KING CRAB	59.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	5.5	116.9	20.7	3.8	0.1	3.3	0.0	0.0	2.0	14.4	4.7
SNOW, OPILIO	29.2	2.8	1.2	3.8	4.2	19.9	0.0	0.0	2.8	0.3	1.4
OTHER CRAB	50.6	201.7	85.5	108.9	4.8	38.6	3.9	15.5	11.9	4.5	26.5
SNAILS	75.2	122.2	26.9	29.5	1.8	7.6	2.6	8.4	4.1	15.8	38.0
SHRIMP	0.0	0.0	0.0	0.1	0.2	0.3	0.0	0.0	0.0	0.0	0.1
STARFISH	133.6	100.0	13.4	10.9	2.0	4.8	358.2	184.2	3.8	255.7	138.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	132.1	28.1	19.4	28.2	443.6	77.5	9.1	96.1	48.9	54.5	143.6
TOTAL INVERTS	522.8	571.7	167.1	185.2	456.8	152.1	379.8	337.5	314.8	460.1	377.0
MISC.	44.6	0.0	13.4	4.9	0.7	2.8	0.9	8.9	11.4	7.7	9.4
TOTAL CATCH	1335.0	1680.0	781.9	821.7	590.8	435.8	2447.9	1283.8	1551.8	2171.9	1407.9

Table 2.--Continued.

STATION ID	3924	3928	3932	3936	3942	3944	3948	4104	4108	4112	4116
MONTH/DAY/YEAR	06-23-98	06-29-98	07-02-98	07-07-98	07-11-98	07-13-98	07-14-98	06-09-98	06-10-98	06-14-98	06-15-98
LATITUDE START	5720.6	5719.4	5720.6	5720.0	5720.0	5719.6	5721.4	5739.5	5740.6	5739.3	5740.6
LONGITUDE START	16515.2	16628.9	16744.3	16859.3	17051.3	17128.0	17248.8	15901.1	16016.3	16129.8	16245.2
GEAR DEPTH (m)	63	68	71	69	81	99	115	46	53	52	42
DURATION (hr)	0.51	0.51	0.51	0.54	0.52	0.52	0.54	0.52	0.51	0.51	0.52
DISTANCE FISHED (km)	2.81	2.84	2.85	2.87	2.93	2.90	2.90	2.88	2.80	2.81	2.94
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	7.3	728.1	146.6	361.3	89.8	175.7	2.1	36.5	12.9	105.1	293.8
PAC COD	3.0	87.7	17.0	80.9	77.2	68.8	18.9	56.4	21.2	33.4	38.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	4.9	0.0	0.1	220.9	31.7	25.8	4.5	18.0	7.6	31.0	9.8
EELPOUTS	1.6	0.5	0.8	0.0	0.3	16.1	0.7	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	0.6	1.5	3.6	9.4	0.6	1.9	0.0	3.9	6.2	3.5	3.5
TOTAL ROUNDFISH	17.3	817.8	168.1	672.5	199.6	288.3	26.2	114.8	48.0	173.0	345.6
YELLOWFIN SOLE	461.7	771.0	217.1	207.8	144.2	48.7	1.1	295.7	219.8	268.5	399.7
ROCK SOLE	6.9	28.9	59.9	312.8	137.8	37.2	3.9	209.1	369.1	510.2	683.6
FLATHEAD SOLE	17.2	64.8	22.7	9.4	158.4	110.9	92.7	3.0	35.5	56.5	43.2
ALASKA PLAICE	13.4	11.0	10.6	47.0	27.7	4.4	0.0	0.0	0.9	37.9	16.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	7.5	5.8	6.8	17.2	62.9	114.7	0.0	0.0	0.0	0.0
PACIFIC HALIB	7.6	19.0	41.9	17.3	25.1	62.6	48.2	4.4	34.0	0.0	17.1
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	21.5	4.0	3.1
TOTAL FLATFISH	506.8	902.1	357.9	601.0	510.3	336.0	260.6	515.0	680.8	877.2	1162.7
SKATES	6.4	80.2	11.9	95.6	30.4	74.8	1.9	0.0	0.0	64.0	35.8
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	6.4	80.2	11.9	95.6	30.4	74.8	1.9	0.0	0.0	64.0	35.8
RED KING CRAB	0.0	0.0	0.0	1.7	2.0	0.0	0.0	0.4	26.9	126.7	9.5
BLUE KING CRAB	0.0	0.0	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	3.7	1.8	0.4	3.7	0.8	0.7	1.1	0.0	0.0	3.6	0.0
SNOW, OPILIO	22.0	7.9	16.4	1.8	0.5	32.0	4.1	0.0	0.4	0.5	0.5
OTHER CRAB	68.0	291.5	95.0	116.8	365.3	110.5	33.6	0.9	4.6	5.1	10.8
SNAILS	84.7	211.8	55.9	5.2	304.1	47.4	13.5	0.0	9.2	4.2	6.6
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0
STARFISH	56.1	80.7	103.8	159.3	13.8	1.2	1.7	126.3	360.1	184.1	261.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	159.4	157.5	76.3	895.5	44.9	45.6	6.3	4.2	22.1	39.6	6.2
TOTAL INVERTS	393.8	751.3	347.8	1207.9	731.4	237.6	60.9	131.8	423.2	363.7	294.8
MISC.	35.6	148.5	34.3	92.9	108.2	9.1	1.3	0.4	1.9	9.0	3.0
TOTAL CATCH	959.8	2700.0	920.0	2670.0	1580.0	945.8	350.9	762.0	1153.8	1486.9	1841.9

Table 2.--Continued.

STATION ID	4120	4124	4128	4132	4136	4142	4144	4148	4304	4312	4316
MONTH/DAY/YEAR	06-20-98	06-22-98	06-29-98	07-02-98	07-07-98	07-11-98	07-13-98	07-14-98	06-09-98	06-14-98	06-15-98
LATITUDE START	5739.2	5740.7	5739.4	5740.5	5739.4	5740.6	5739.4	5740.7	5759.3	5759.4	5800.8
LONGITUDE START	16359.2	16515.2	16630.0	16746.2	16902.4	17054.2	17132.0	17248.5	15858.0	16129.3	16244.8
GEAR DEPTH (m)	49	56	65	67	67	84	98	118	40	54	40
DURATION (hr)	0.51	0.51	0.51	0.51	0.52	0.52	0.53	0.53	0.51	0.50	0.50
DISTANCE FISHED (km)	2.88	2.93	2.93	2.81	2.86	2.78	3.04	2.77	2.71	2.74	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	151.1	48.2	36.1	17.6	25.4	114.2	322.1	8.5	39.7	1461.5	143.4
PAC COD	192.1	98.3	27.3	13.7	0.5	246.5	57.0	85.7	31.0	96.3	47.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.7	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	17.5	4.0	9.9	18.1	4.8	35.7	14.8	24.1	13.1	33.8	41.9
EELPOUTS	0.0	2.2	2.3	0.0	0.0	0.8	16.3	4.2	0.0	0.0	0.0
OTHER ROUND FISH	6.1	1.9	0.3	0.5	2.1	1.3	0.0	1.7	6.5	19.5	11.2
TOTAL ROUND FISH	366.8	154.5	75.9	49.8	32.9	398.4	410.1	124.2	103.1	1611.1	244.0
YELLOWFIN SOLE	803.8	635.8	195.0	1822.2	316.4	106.8	57.5	7.9	127.4	249.9	182.7
ROCK SOLE	666.1	89.0	21.2	125.4	45.2	180.1	71.8	19.1	317.5	574.9	351.5
FLATHEAD SOLE	18.3	15.1	19.8	7.3	17.6	57.3	325.1	103.8	1.6	31.0	54.3
ALASKA PLAICE	497.6	253.8	19.3	45.9	19.0	24.5	4.3	4.0	0.2	71.9	5.9
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	42.0	111.5	114.3	0.0	0.0	0.0
PACIFIC HALIB	24.7	7.6	5.1	9.5	0.0	66.6	50.0	109.9	8.5	0.1	11.2
OTHER FLATFISH	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.5	10.2	15.1
TOTAL FLATFISH	2012.6	1001.3	260.4	2010.3	398.1	477.3	620.1	359.0	553.7	938.1	620.7
SKATES	75.5	16.7	17.0	56.1	29.9	76.7	80.3	55.3	0.0	0.0	35.2
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	75.5	16.7	17.0	56.1	29.9	76.7	80.3	55.3	0.0	0.0	35.2
RED KING CRAB	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	18.5	0.0
BLUE KING CRAB	0.0	0.0	0.0	4.2	19.4	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	3.6	8.5	2.0	0.4	0.4	1.3	1.2	0.2	0.0	0.0	0.0
SNOW, OPILIO	0.0	13.1	55.7	2.4	38.5	18.5	8.5	19.4	0.0	0.0	0.0
OTHER CRAB	93.8	57.2	45.0	91.1	3.9	131.5	109.3	51.9	0.8	9.1	10.3
SNAILS	242.1	111.9	27.6	243.0	0.0	354.7	70.3	14.8	0.2	12.6	6.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.6	0.0	0.1	0.0
STARFISH	710.4	124.2	39.4	145.9	122.2	47.9	8.8	3.6	192.6	107.7	71.3
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	80.2	343.1	261.7	828.4	484.7	372.0	32.3	13.8	6.8	70.9	1.6
TOTAL INVERTS	1131.6	658.1	431.4	1315.3	669.1	926.1	230.5	104.3	201.5	218.8	89.2
MISC.	93.4	35.2	50.2	198.6	0.0	131.5	9.0	3.2	0.6	7.8	3.4
TOTAL CATCH	3679.9	1865.8	834.9	3630.0	1130.0	2010.0	1350.0	646.0	858.9	2775.8	992.6

Table 2.--Continued.

STATION ID	4320	4324	4328	4332	4336	4340	4342	4344	4348	4512	4516
MONTH/DAY/YEAR	06-20-98	06-22-98	06-29-98	07-01-98	07-07-98	07-11-98	07-13-98	07-13-98	07-14-98	06-14-98	06-15-98
LATITUDE START	5759.2	5800.7	5759.4	5800.6	5759.6	5800.6	5759.6	5759.6	5800.7	5812.6	5820.9
LONGITUDE START	16359.5	16515.5	16630.8	16748.0	16904.3	17019.7	17058.2	17135.4	17252.6	16132.9	16243.6
GEAR DEPTH (m)	44	45	59	65	68	73	85	96	107	37	30
DURATION (hr)	0.52	0.51	0.52	0.51	0.52	0.53	0.51	0.52	0.54	0.28	0.52
DISTANCE FISHED (km)	2.86	2.91	2.91	2.87	2.79	2.85	2.87	2.87	2.83	1.56	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	0.00/44	0.00/44	0.00/44
POLLOCK	123.6	57.8	90.8	133.9	111.9	41.0	2976.4	248.1	1288.5	137.5	116.6
PAC COD	81.3	300.0	49.8	36.6	62.9	9.7	132.1	106.2	30.4	50.1	14.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	1.0	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	12.2	10.4	15.4	5.1	8.5	1.0	14.0	21.1	1.4	26.7	23.0
EELPOUTS	0.0	0.0	0.7	1.4	0.7	2.8	5.7	17.5	3.9	0.0	0.0
OTHER ROUNDFISH	4.9	6.8	5.6	3.1	3.2	1.2	0.0	0.0	0.5	1.7	8.2
TOTAL ROUNDFISH	222.1	376.1	162.6	180.2	187.2	55.7	3128.3	392.9	1324.8	216.0	162.2
YELLOWFIN SOLE	564.5	741.3	691.4	215.0	376.9	136.2	167.5	118.4	12.9	117.9	353.9
ROCK SOLE	409.2	529.3	185.6	24.5	25.6	45.0	102.5	179.5	76.2	390.0	442.5
FLATHEAD SOLE	8.8	13.6	4.6	8.8	3.6	12.7	47.9	319.5	36.2	5.2	7.7
ALASKA PLAICE	156.4	296.0	139.3	99.0	135.7	14.1	13.5	121.3	3.2	0.3	4.3
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	39.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	32.3	138.5	135.3	0.0	0.0
PACIFIC HALIB	52.4	4.9	0.0	16.5	0.0	0.0	44.4	36.9	111.9	7.5	68.0
OTHER FLATFISH	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.3	122.1
TOTAL FLATFISH	1191.9	1585.1	1020.9	363.8	541.7	208.0	447.1	914.1	375.7	588.2	998.5
SKATES	0.0	0.0	32.8	41.2	82.1	20.8	188.9	67.0	89.5	0.0	9.7
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	0.0	32.8	41.2	82.1	20.8	188.9	67.0	89.5	0.0	9.7
RED KING CRAB	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.6	0.7	1.8	0.0	0.6	0.2	0.0	0.1	0.7	0.0	0.0
SNOW, OPILIO	0.7	2.1	97.9	24.5	151.2	62.4	3.5	0.7	59.7	0.0	0.0
OTHER CRAB	51.9	26.2	157.5	51.2	54.0	104.7	22.9	97.4	94.8	3.9	7.9
SNAILS	94.4	11.9	185.2	71.8	17.4	9.1	63.0	199.6	36.2	0.0	4.9
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.5	2.1	0.0	0.0
STARFISH	460.0	207.2	143.3	75.5	44.8	20.7	36.4	17.9	7.2	85.1	95.2
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	157.1	48.0	62.6	307.6	710.1	73.7	17.2	44.3	29.4	12.2	0.4
TOTAL INVERTS	770.8	296.0	648.3	530.6	984.9	270.8	143.2	360.5	230.1	103.0	108.4
MISC.	95.1	18.7	136.7	64.2	94.1	89.5	2.6	5.5	10.0	0.6	3.1
TOTAL CATCH	2279.9	2275.9	2001.3	1180.0	1890.0	644.8	3910.0	1740.0	2030.0	907.8	1281.9

Table 2.--Continued.

STATION ID	4520	4524	4528	4532	4536	4540	4542	4544	4552	4716	4720
MONTH/DAY/YEAR	06-20-98	06-22-98	06-29-98	07-01-98	07-07-98	07-10-98	07-13-98	07-19-98	07-23-98	06-15-98	06-21-98
LATITUDE START	5819.2	5820.6	5819.3	5819.5	5819.5	5820.7	5819.3	5819.3	5820.0	5839.5	5839.2
LONGITUDE START	16359.3	16517.2	16632.9	16750.0	16907.0	17023.1	17100.4	17139.0	17418.1	16242.4	16358.8
GEAR DEPTH (m)	36	40	46	59	66	72	82	94	158	23	31
DURATION (hr)	0.52	0.52	0.51	0.52	0.54	0.53	0.52	0.53	0.54	0.51	0.51
DISTANCE FISHED (km)	2.95	2.96	2.88	2.93	2.94	2.87	2.81	2.84	3.01	2.80	2.88
PERFORMANCE/GEAR	0.00/44	0.00/44	4.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	22.0	311.5	0.4	139.3	14.6	51.1	1982.3	217.5	0.0	18.6	245.9
PAC COD	14.7	50.0	15.3	14.7	16.4	7.9	125.9	97.7	11.5	118.4	9.2
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	14.2	0.0	29.3	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	31.4	25.5	23.9	38.9	8.8	2.1	0.0	2.1	4.2	29.6	20.7
EELPOUTS	0.0	0.0	0.0	3.8	2.0	6.7	8.9	11.9	0.0	0.0	0.0
OTHER ROUND FISH	5.8	2.2	4.8	4.0	5.4	0.4	0.0	0.3	1.1	6.0	4.4
TOTAL ROUND FISH	88.1	389.2	73.6	200.8	47.1	68.2	2117.1	329.5	16.8	172.6	280.1
YELLOWFIN SOLE	707.6	277.5	568.7	394.5	207.8	158.1	133.5	72.2	0.0	682.0	251.9
ROCK SOLE	369.3	315.5	286.4	87.7	36.1	210.8	92.2	156.9	57.3	634.2	479.1
FLATHEAD SOLE	9.6	2.0	6.7	8.9	4.4	1.8	10.8	136.1	59.4	2.0	0.0
ALASKA PLAICE	24.5	28.7	62.3	266.0	110.7	7.8	33.7	61.1	0.0	7.0	14.9
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.4	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.1	231.1	0.0	0.0
PACIFIC HALIB	13.7	6.8	0.0	0.0	0.0	0.7	0.0	84.0	114.1	10.2	23.2
OTHER FLATFISH	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	98.9	6.0
TOTAL FLATFISH	1131.0	630.6	924.1	757.1	358.9	379.2	270.2	534.8	462.0	1434.4	775.2
SKATES	5.6	10.7	32.8	39.4	44.3	48.7	0.0	150.1	17.6	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	5.6	10.7	32.8	39.4	44.3	48.7	0.0	150.1	17.6	0.0	0.0
RED KING CRAB	0.0	0.0	1.5	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	0.4	0.0	0.0	0.1	0.0	0.2	2.5	0.0	0.0
SNOW, OPILIO	0.0	0.5	0.1	102.1	54.8	84.0	0.0	36.3	4.6	0.0	0.0
OTHER CRAB	40.9	13.6	19.0	104.7	34.9	54.4	82.5	2.1	13.3	0.8	5.8
SNAILS	38.2	10.9	26.2	62.2	42.1	9.6	19.1	126.6	15.2	0.0	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.2	0.0	0.0
STARFISH	347.5	116.0	251.5	113.3	114.8	40.1	138.3	28.9	8.2	67.9	616.5
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	35.5	89.8	35.6	52.3	115.4	73.2	45.9	65.8	48.0	0.1	0.3
TOTAL INVERTS	462.1	230.9	334.3	434.7	362.1	261.6	285.8	260.1	92.0	68.7	622.6
MISC.	9.1	2.5	25.1	68.0	27.7	45.0	7.0	2.1	0.0	0.2	0.0
TOTAL CATCH	1695.8	1263.8	1390.0	1500.0	840.0	802.7	2680.0	1276.6	588.4	1675.9	1677.9

Table 2.--Continued.

STATION ID	4724	4728	4732	4736	4740	4744	4746	4748	4750	4752	4754
MONTH/DAY/YEAR	06-22-98	06-29-98	07-01-98	07-08-98	07-10-98	07-19-98	07-23-98	07-23-98	07-23-98	07-24-98	07-24-98
LATITUDE START	5840.7	5839.2	5840.6	5839.5	5840.1	5839.5	5840.5	5840.1	5840.8	5839.6	5844.3
LONGITUDE START	16518.3	16633.8	16752.3	16908.9	17026.4	17143.4	17222.0	17259.0	17337.8	17416.6	17457.4
GEAR DEPTH (m)	35	40	45	61	72	91	100	110	124	155	141
DURATION (hr)	0.50	0.49	0.52	0.53	0.53	0.54	0.53	0.54	0.56	0.54	0.55
DISTANCE FISHED (km)	2.81	2.81	2.84	2.70	2.95	2.95	2.91	2.94	2.97	3.00	2.97
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	61.2	38.5	69.7	4.3	56.6	544.1	242.6	724.9	91.5	61.5	0.1
PAC COD	23.4	12.9	41.6	15.5	1.3	64.3	97.8	122.8	30.7	39.0	188.0
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	27.1	11.3	24.4	6.9	0.0	5.1	1.4	15.1	571.6	4.5	0.1
EELPOUTS	0.0	0.0	0.0	0.4	2.5	13.2	12.6	9.7	2.2	0.0	0.0
OTHER ROUND FISH	7.6	4.1	5.4	4.4	0.0	0.2	0.1	1.5	1.1	1.1	0.7
TOTAL ROUND FISH	119.3	66.8	141.0	31.5	60.4	626.9	354.5	874.0	697.0	106.1	188.9
YELLOWFIN SOLE	460.9	253.7	390.9	186.9	103.4	63.1	26.7	42.4	32.3	1.1	0.0
ROCK SOLE	308.8	163.7	340.2	58.0	22.3	77.6	134.2	280.8	215.4	113.5	362.9
FLATHEAD SOLE	13.0	1.6	4.3	1.8	2.2	31.3	53.6	60.2	457.6	479.0	65.5
ALASKA PLAICE	66.7	29.0	26.5	195.2	15.9	14.6	154.1	424.8	3.8	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	23.7	18.9	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.1	41.5	85.3	121.7	150.1	199.4
PACIFIC HALIB	7.4	12.6	3.9	0.0	0.0	16.2	4.1	48.0	48.5	23.8	29.7
OTHER FLATFISH	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.4	1.8
TOTAL FLATFISH	857.8	460.6	765.8	441.9	143.8	226.6	433.1	941.4	879.8	769.9	659.3
SKATES	68.1	61.8	15.2	57.8	15.0	42.8	116.9	100.1	33.4	55.9	53.0
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	68.1	61.8	15.2	57.8	15.0	42.8	116.9	100.1	33.4	55.9	53.0
RED KING CRAB	0.0	2.4	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	0.0	0.1	1.1	3.8	9.8	2.5
SNOW, OPILIO	0.0	0.0	3.0	80.4	137.1	40.0	32.7	111.9	382.4	48.2	1.8
OTHER CRAB	3.3	24.7	29.0	77.2	35.3	6.3	12.1	104.1	8.2	34.6	24.1
SNAILS	2.0	13.4	37.1	62.5	27.5	40.9	28.3	161.6	13.7	10.8	5.0
SHRIMP	0.1	0.0	0.0	0.0	0.0	0.1	0.8	2.1	0.5	0.1	0.2
STARFISH	512.0	266.2	196.0	90.8	45.6	9.7	1.6	8.5	4.9	1.1	6.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0	0.0
OTHER INVERTS	0.9	26.0	5.6	123.8	53.0	29.9	68.8	89.2	8.2	8.7	10.9
TOTAL INVERTS	518.3	332.7	270.6	434.7	298.5	126.9	144.4	478.5	433.3	113.4	50.5
MISC.	2.4	8.1	17.4	34.1	30.4	0.0	1.2	36.0	4.4	4.8	2.1
TOTAL CATCH	1565.9	930.0	1210.0	1000.0	548.1	1023.2	1050.1	2430.0	2048.0	1050.1	953.8

Table 2.--Continued.

STATION ID	4758	4760	4920	4924	4932	4936	4940	4944	4946	4954	4960
MONTH/DAY/YEAR	07-29-98	07-29-98	06-21-98	06-22-98	07-01-98	07-08-98	07-10-98	07-19-98	07-23-98	07-24-98	07-29-98
LATITUDE START	5840.0	5840.8	5859.2	5900.9	5900.8	5859.5	5900.6	5859.5	5900.6	5859.5	5859.9
LONGITUDE START	17613.4	17650.3	16359.2	16518.1	16753.2	16910.8	17028.7	17147.2	17226.3	17500.6	17658.2
GEAR DEPTH (m)	138	132	27	24	39	52	69	85	97	127	133
DURATION (hr)	0.54	0.54	0.52	0.52	0.50	0.52	0.54	0.54	0.53	0.53	0.54
DISTANCE FISHED (km)	2.93	2.99	2.89	2.85	2.84	2.90	2.99	2.96	2.82	2.85	3.01
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	0.4	32.3	94.0	69.4	39.2	136.8	25.5	37.3	151.8	12.8	0.3
PAC COD	12.7	108.7	5.7	0.3	9.0	53.6	4.7	23.9	135.2	43.7	102.6
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	5.2	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	3.6	9.2	7.0	33.9	32.7	28.9	7.4	19.7	7.4	5.3	2.6
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	2.3	12.0	7.0	0.1	2.0
OTHER ROUND FISH	0.4	0.4	1.3	17.6	3.7	8.5	0.0	0.0	1.4	1.7	0.1
TOTAL ROUND FISH	17.1	150.6	108.0	126.4	84.6	227.8	39.9	92.9	302.8	63.6	107.6
YELLOWFIN SOLE	0.0	0.0	191.4	345.3	131.6	311.1	195.8	62.9	31.1	0.0	0.0
ROCK SOLE	117.9	141.9	647.8	770.9	327.2	203.8	35.6	136.4	74.8	149.8	152.9
FLATHEAD SOLE	206.6	353.2	2.2	2.2	0.9	1.9	3.7	17.5	19.1	309.8	244.9
ALASKA PLAICE	0.0	0.0	2.0	7.2	9.8	108.5	30.7	10.3	20.4	0.0	0.0
GREENLAND TBT	2.6	0.0	0.0	0.0	0.0	0.0	0.0	14.2	33.7	0.0	0.0
ARROWTOOTH FL	60.3	119.8	0.0	0.0	0.0	0.0	0.0	0.2	11.5	327.1	43.9
PACIFIC HALIB	0.0	19.0	5.1	5.0	1.5	0.0	0.0	1.2	7.8	22.3	33.6
OTHER FLATFISH	0.1	3.0	21.1	18.0	0.2	0.0	0.0	0.0	0.0	0.0	1.7
TOTAL FLATFISH	387.5	636.9	869.7	1148.6	471.2	625.3	265.8	242.7	198.4	809.0	477.0
SKATES	20.3	56.3	0.0	65.1	18.0	96.3	8.5	126.7	55.7	161.1	63.5
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	20.3	56.3	0.0	65.1	18.0	96.3	8.5	126.7	55.7	161.1	63.5
RED KING CRAB	0.0	0.0	0.0	0.0	1.1	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	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.2
SNOW, OPILIO	0.3	0.1	0.0	0.0	1.6	30.4	71.1	325.5	10.7	0.6	0.2
OTHER CRAB	41.5	47.7	0.9	9.4	8.4	136.4	19.5	10.4	3.0	28.7	17.0
SNAILS	18.8	32.9	0.0	0.0	10.1	86.6	15.8	11.9	7.0	22.1	39.6
SHRIMP	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.5	0.2	0.3
STARFISH	1.4	1.1	289.2	225.9	93.9	78.6	42.5	189.9	1.4	6.8	1.7
SQUID	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
OTHER INVERTS	8.1	3.7	0.0	0.0	4.3	31.4	93.7	28.6	73.6	16.3	9.6
TOTAL INVERTS	71.0	85.9	290.0	235.3	119.4	363.4	242.6	566.4	97.2	75.8	68.6
MISC.	7.5	11.5	0.2	0.6	2.4	97.2	7.5	2.1	0.6	2.2	2.2
TOTAL CATCH	503.4	941.2	1267.9	1575.9	695.6	1410.0	564.3	1030.8	654.7	1111.7	718.9

Table 2.--Continued.

STATION ID	4962	5120	5124	5132	5136	5138	5140	5144	5146	5154	5160
MONTH/DAY/YEAR	07-29-98	06-21-98	06-21-98	07-01-98	07-08-98	07-09-98	07-10-98	07-19-98	07-22-98	07-24-98	07-29-98
LATITUDE START	5900.2	5919.2	5920.2	5920.8	5919.3	5920.7	5920.9	5919.6	5920.6	5919.3	5920.7
LONGITUDE START	17735.6	16359.9	16519.3	16755.1	16913.9	16952.3	17032.1	17150.0	17230.1	17505.8	17703.4
GEAR DEPTH (m)	131	16	16	38	48	59	66	79	86	130	82
DURATION (hr)	0.54	0.53	0.53	0.50	0.52	0.53	0.52	0.54	0.41	0.54	0.56
DISTANCE FISHED (km)	2.81	2.89	2.97	2.87	2.88	2.81	2.89	2.95	2.10	2.98	3.02
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	5.4	25.6	5.6	64.4	38.2	59.4	44.9	243.5	901.8	397.0	122.7
PAC COD	12.6	0.9	17.3	25.9	44.8	134.7	13.3	24.6	135.7	144.7	6.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.3	0.0	0.1	0.0	0.0	0.0	0.0	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	14.2	6.3	23.5	44.0	25.4	1.9	3.0	0.0	0.1	0.4	3.4
EELPOUTS	2.1	0.0	0.0	0.0	0.7	6.7	1.0	3.6	1.8	1.1	25.4
OTHER ROUND FISH	0.0	32.6	6.1	3.0	4.3	4.3	0.2	0.0	0.1	2.8	6.6
TOTAL ROUND FISH	34.3	65.7	52.5	137.4	113.4	206.9	62.4	271.7	1039.8	545.9	164.4
YELLOWFIN SOLE	0.0	1163.9	942.5	337.8	384.2	350.2	112.7	39.7	49.4	2.8	0.0
ROCK SOLE	129.5	46.7	694.2	152.7	145.2	72.5	24.9	80.8	144.7	99.2	22.2
FLATHEAD SOLE	131.4	0.0	0.0	0.4	4.8	4.6	3.2	5.6	10.1	1075.1	114.7
ALASKA PLAICE	0.0	8.2	0.0	32.4	132.0	248.4	26.8	37.7	60.4	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	0.0	9.1
ARROWTOOTH FL	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	243.5	224.0
PACIFIC HALIB	5.1	19.4	5.6	5.8	4.7	0.0	0.0	1.0	0.0	12.3	83.6
OTHER FLATFISH	0.9	8.2	46.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	358.6	1246.4	1688.8	529.1	670.9	675.7	167.6	164.8	274.1	1432.9	453.6
SKATES	67.6	0.0	180.5	34.5	58.5	5.6	8.5	21.3	47.8	251.2	61.1
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	67.6	0.0	180.5	34.5	58.5	5.6	8.5	21.3	47.8	251.2	61.1
RED KING CRAB	0.0	0.0	0.0	1.1	0.9	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	1.8	0.0	0.0
TANNER, BAIRDI	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.0
SNOW, OPILIO	0.3	0.0	0.0	0.0	0.7	127.8	122.8	34.2	61.1	45.9	0.4
OTHER CRAB	21.8	0.4	8.1	12.9	131.8	53.5	35.7	7.2	4.7	27.2	14.2
SNAILS	26.0	0.0	0.0	8.5	49.4	83.8	27.2	15.1	18.5	61.4	21.0
SHRIMP	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.8	4.0
STARFISH	5.8	233.4	227.5	165.5	147.5	24.4	14.4	12.3	12.9	15.9	3.0
SQUID	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
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	13.7	0.0	0.8	3.0	42.5	42.8	41.9	24.3	37.2	26.8	26.9
TOTAL INVERTS	71.7	233.8	236.5	191.0	372.9	332.3	241.9	93.1	136.6	179.1	69.6
MISC.	9.5	0.0	5.6	2.0	104.3	29.4	12.7	0.3	3.6	10.9	0.5
TOTAL CATCH	541.7	1545.9	2163.9	894.0	1320.0	1250.0	493.1	551.2	1501.9	2420.0	749.2

Table 2.--Continued.

STATION ID	5330	5332	5336	5338	5340	5344	5346	5354	5360	5532	5536
MONTH/DAY/YEAR	06-30-98	06-30-98	07-08-98	07-09-98	07-09-98	07-20-98	07-22-98	07-24-98	07-28-98	06-30-98	07-08-98
LATITUDE START	5939.2	5939.9	5939.3	5940.5	5940.6	5939.3	5940.7	5938.3	5940.8	5959.8	5959.3
LONGITUDE START	16716.8	16757.1	16916.3	16955.0	17035.3	17154.0	17234.2	17507.0	17708.9	16759.2	16919.2
GEAR DEPTH (m)	30	32	46	55	65	76	82	124	170	23	44
DURATION (hr)	0.51	0.55	0.53	0.54	0.52	0.53	0.53	0.55	0.56	0.53	0.52
DISTANCE FISHED (km)	2.89	2.82	2.90	2.95	2.83	2.87	2.90	3.00	3.04	3.14	3.03
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	20.0	191.8	64.7	62.8	13.2	265.6	482.2	269.3	100.7	141.8	56.3
PAC COD	13.2	12.5	73.7	161.9	5.6	45.0	129.7	71.5	7.9	18.9	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	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	0.9	0.0	0.6	0.4	0.0	0.0	0.0	0.0	0.0	2.3	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	11.0	26.5	36.4	21.7	1.6	8.9	3.4	121.6	5.6	15.3	23.4
EELPOUTS	0.0	0.0	0.0	6.6	3.8	22.7	2.6	2.2	13.8	0.0	0.0
OTHER ROUND FISH	4.7	10.2	4.7	5.8	0.4	0.3	0.1	0.3	1.5	11.6	3.1
TOTAL ROUND FISH	49.8	241.0	180.1	259.2	24.6	342.5	618.0	464.8	129.5	189.9	107.6
YELLOWFIN SOLE	318.9	200.9	450.0	171.0	85.5	112.5	52.2	7.1	0.0	242.7	418.7
ROCK SOLE	403.1	274.6	122.1	278.2	70.9	27.2	155.6	75.1	138.0	598.2	276.7
FLATHEAD SOLE	0.0	0.5	2.6	0.6	6.0	52.2	10.2	84.1	252.6	0.0	1.7
ALASKA PLAICE	22.3	44.3	59.7	307.8	184.5	153.3	82.3	31.0	0.0	61.3	8.3
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	10.3	38.6	0.3	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	1.3	38.6	501.6	0.0	0.0
PACIFIC HALIB	27.9	8.3	1.1	0.0	0.0	0.0	0.0	4.1	6.5	17.0	4.5
OTHER FLATFISH	7.9	7.8	0.0	0.2	0.0	0.0	0.0	0.0	0.0	43.4	0.6
TOTAL FLATFISH	780.1	536.4	635.5	757.8	346.9	345.3	311.9	278.6	899.0	962.6	710.4
SKATES	54.7	68.5	61.5	54.3	1.8	40.7	32.7	88.5	107.7	100.9	39.4
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	54.7	68.5	61.5	54.3	1.8	40.7	32.7	88.5	107.7	100.9	39.4
RED KING CRAB	0.0	5.1	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	9.7	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
SNOW, OPILIO	0.0	0.0	0.1	60.2	175.4	105.5	235.7	422.2	1.4	0.0	0.2
OTHER CRAB	5.4	9.5	212.4	55.0	16.8	74.6	32.9	18.9	22.5	23.0	204.1
SNAILS	0.0	1.9	110.2	95.4	25.4	270.4	20.7	183.0	20.2	5.9	167.2
SHRIMP	0.0	0.1	0.0	0.0	0.0	0.0	0.1	1.6	0.4	0.0	0.1
STARFISH	23.0	70.5	64.7	19.4	19.5	99.9	7.0	14.5	8.8	112.2	311.7
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0
OTHER INVERTS	1.8	0.2	134.3	43.9	47.0	65.7	48.6	51.2	24.7	0.6	155.3
TOTAL INVERTS	30.2	87.3	521.7	274.0	284.1	616.2	354.7	691.5	81.1	141.6	838.5
MISC.	0.2	0.8	191.2	14.7	0.3	35.4	8.2	10.7	5.0	5.0	144.0
TOTAL CATCH	915.1	934.0	1590.0	1360.0	657.7	1380.0	1325.5	1534.0	1222.3	1400.0	1840.0

Table 2.--Continued.

STATION ID	5540	5544	5546	5554	5560	5562	5730	5732	5740	5744	5746
MONTH/DAY/YEAR	07-09-98	07-20-98	07-21-98	07-25-98	07-28-98	07-28-98	06-30-98	06-30-98	07-09-98	07-20-98	07-21-98
LATITUDE START	6000.7	5959.2	6000.8	5959.3	6000.6	6000.7	6020.2	6018.6	6020.8	6019.1	6020.0
LONGITUDE START	17037.8	17157.7	17238.4	17516.0	17713.6	17756.2	16718.2	16758.9	17039.7	17203.9	17325.2
GEAR DEPTH (m)	63	65	64	116	135	140	30	30	60	57	61
DURATION (hr)	0.53	0.52	0.36	0.53	0.38	0.55	0.52	0.52	0.28	0.53	0.29
DISTANCE FISHED (km)	2.91	2.79	1.94	2.89	2.02	2.93	3.00	3.06	1.47	2.90	1.42
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	2.00/44
POLLOCK	18.0	801.7	1088.6	79.4	412.5	167.4	45.8	39.4	37.0	698.8	7.8
PAC COD	13.8	67.9	53.2	48.7	8.3	23.8	62.4	18.9	24.1	260.5	61.2
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	0.3	0.0	0.1	0.0	0.0	0.0	0.1	1.7	0.0	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	5.1	30.8	23.9	27.2	7.1	16.0	26.8	14.5	3.1	184.0	8.7
EELPOUTS	4.2	0.0	0.0	4.6	20.4	53.4	0.0	0.0	0.5	0.0	0.0
OTHER ROUND FISH	0.1	0.0	1.6	0.5	0.4	5.1	56.2	24.0	0.0	5.3	0.2
TOTAL ROUND FISH	41.5	900.5	1167.4	160.4	448.7	265.7	191.3	98.5	64.7	1148.6	78.0
YELLOWFIN SOLE	57.9	287.0	50.5	3.4	0.0	0.0	122.5	341.4	25.9	107.2	24.7
ROCK SOLE	40.9	213.2	113.0	45.5	4.3	0.6	9.5	70.4	37.5	274.3	106.6
FLATHEAD SOLE	8.9	3.6	3.4	29.7	16.8	47.0	0.0	0.0	3.0	0.0	1.5
ALASKA PLAICE	221.3	212.1	35.7	14.5	0.0	0.0	19.7	42.1	42.4	34.2	1.9
GREENLAND TBT	0.0	0.0	0.0	61.2	12.0	11.4	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	14.7	19.3	17.4	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	16.0	0.0	0.9	0.0	0.0	3.1	4.8	28.6	0.0	0.0	0.9
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.4	0.0	2.7	0.6	0.0	0.0	0.0
TOTAL FLATFISH	345.0	715.9	203.5	169.0	52.7	79.5	159.2	483.1	108.8	415.7	135.6
SKATES	13.0	47.6	0.0	45.0	75.4	60.7	30.2	24.1	19.8	38.7	19.1
SHARKS	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	13.0	47.6	0.0	125.0	75.4	60.7	30.2	24.1	19.8	38.7	19.1
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	0.0	0.4	3.1	0.0	0.0	0.0	0.4	0.0	0.0	10.3	16.6
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.9	0.1	0.3	0.0	0.0	0.0	0.0
SNOW, OPILIO	172.3	27.1	10.4	181.6	32.9	0.2	0.0	0.0	160.9	6.7	1.1
OTHER CRAB	14.0	83.1	4.5	8.8	1.1	16.9	11.4	1.5	2.7	397.2	16.0
SNAILS	13.1	111.1	17.3	41.1	34.0	28.1	0.5	0.6	14.2	368.8	14.5
SHRIMP	0.0	0.0	0.0	1.5	1.8	3.7	1.1	0.0	0.0	0.0	0.0
STARFISH	4.1	17.7	7.5	6.1	360.3	105.0	23.7	52.2	25.8	10.6	4.1
SQUID	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	4.0	120.0	58.6	53.7	78.6	374.4	7.2	0.3	4.1	148.5	68.2
TOTAL INVERTS	207.4	359.4	101.4	292.8	509.6	535.2	44.6	54.6	207.6	942.1	120.5
MISC.	3.5	20.6	3.2	6.6	3.6	2.2	1.2	0.2	0.4	64.9	2.7
TOTAL CATCH	610.4	2044.0	1475.5	753.8	1090.0	943.3	426.5	660.6	401.4	2610.0	355.9

Table 2.--Continued.

STATION ID	5752	5758	5944	5946	5948	5954	5960	5962	6154	6158	6160
MONTH/DAY/YEAR	07-25-98	07-28-98	07-20-98	07-20-98	07-21-98	07-25-98	07-28-98	07-27-98	07-25-98	07-27-98	07-27-98
LATITUDE START	6019.4	6020.6	6039.4	6039.7	6041.1	6039.4	6040.6	6040.7	6059.2	6100.8	6059.6
LONGITUDE START	17523.6	17723.7	17207.4	17246.4	17328.0	17526.5	17729.3	17809.3	17532.6	17658.6	17737.4
GEAR DEPTH (m)	110	146	59	43	65	105	144	158	100	120	133
DURATION (hr)	0.55	0.29	0.53	0.53	0.52	0.56	0.56	0.54	0.53	0.53	0.54
DISTANCE FISHED (km)	2.94	1.50	2.88	2.94	2.78	3.10	3.02	2.97	2.90	2.90	3.01
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	160.6	31.1	542.1	165.8	222.8	218.9	520.0	942.3	248.1	217.3	599.6
PAC COD	45.0	46.5	28.1	833.5	240.0	21.3	21.5	9.5	58.8	32.3	20.5
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	7.4	0.0	0.8	0.0	0.0	0.2	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	35.5	32.4	12.1	74.1	15.4	8.2	1.2	4.2	2.5	11.2	3.2
EELPOUTS	14.4	4.3	11.1	0.0	0.0	6.3	36.8	17.1	4.3	9.2	20.2
OTHER ROUND FISH	0.7	0.0	0.7	0.7	0.2	0.6	0.7	0.7	0.4	2.2	0.3
TOTAL ROUND FISH	256.2	114.3	594.0	1081.4	478.4	256.1	580.2	973.8	314.3	272.2	643.8
YELLOWFIN SOLE	2.9	0.0	69.3	763.4	23.7	2.5	0.0	0.0	1.0	0.0	0.0
ROCK SOLE	72.0	5.5	71.0	1390.1	329.6	70.1	4.1	10.9	105.1	18.1	6.0
FLATHEAD SOLE	29.3	2460.3	16.1	4.0	0.6	23.4	119.5	31.3	34.5	45.8	2.0
ALASKA PLAICE	6.0	0.0	4.7	1583.4	10.7	1.8	0.0	0.0	2.0	0.0	0.0
GREENLAND TBT	47.4	0.0	0.0	0.0	0.0	40.5	44.4	29.4	25.8	55.7	33.0
ARROWTOOTH FL	6.8	4.7	0.0	0.0	0.0	2.8	12.9	34.7	3.6	3.5	3.3
PACIFIC HALIB	0.0	0.0	0.0	21.4	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	0.0	0.0
TOTAL FLATFISH	164.4	2470.6	161.1	3762.3	364.6	141.1	180.9	106.3	172.0	123.1	44.3
SKATES	36.6	79.3	0.0	74.1	16.9	27.8	51.8	51.2	16.1	55.8	105.9
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	36.6	79.3	0.0	74.1	16.9	27.8	51.8	51.2	16.1	55.8	105.9
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	83.2	11.3	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0
SNOW, OPILIO	82.7	97.7	159.3	1.6	185.3	27.8	62.7	0.9	16.8	41.9	28.8
OTHER CRAB	15.0	1.4	6.4	21.6	10.0	4.1	1.8	2.6	4.2	9.0	10.6
SNAILS	51.9	19.2	7.4	117.2	4.4	16.7	23.2	36.2	6.3	53.5	18.3
SHRIMP	0.4	0.4	0.0	0.0	0.1	0.5	3.4	4.3	0.2	4.2	3.2
STARFISH	16.8	47.8	233.1	27.6	3.2	6.2	151.6	28.3	10.5	28.3	26.9
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.0
OTHER INVERTS	41.0	878.3	31.5	18.2	57.5	21.2	4.7	15.0	13.3	10.9	31.5
TOTAL INVERTS	207.8	1044.9	437.6	269.4	271.9	76.6	247.4	88.4	51.4	147.9	119.3
MISC.	4.6	0.9	1.3	2.7	0.0	1.4	0.4	2.3	0.4	3.8	1.2
TOTAL CATCH	669.6	3710.0	1194.0	5190.0	1131.8	503.0	1060.7	1222.0	554.2	602.8	914.5

Table 2.--Continued.

STATION ID	6352	6358	6554	6556	6748	6750	6752	6754
MONTH/DAY/YEAR	07-25-98	07-27-98	07-26-98	07-27-98	07-26-98	07-26-98	07-26-98	07-26-98
LATITUDE START	6119.8	6120.7	6141.4	6140.7	6159.1	6200.1	6160.0	6200.1
LONGITUDE START	17500.4	17657.6	17548.3	17626.5	17345.3	17428.3	17511.1	17548.5
GEAR DEPTH (m)	86	115	94	103	62	72	80	90
DURATION (hr)	0.55	0.54	0.28	0.53	0.53	0.56	0.53	0.53
DISTANCE FISHED (km)	2.96	2.94	1.62	2.90	2.84	3.07	2.97	2.98
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	269.9	361.6	2315.6	630.3	0.0	61.9	550.2	1143.0
PAC COD	57.2	53.3	0.0	73.2	0.5	25.2	47.9	59.5
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	2.1	0.2	0.0	1.3	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
SCULPINS	12.7	2.8	0.0	14.4	14.9	2.9	1.7	15.3
EELPOUTS	2.3	23.8	0.0	6.7	34.5	55.1	0.0	0.3
OTHER ROUND FISH	0.2	0.7	0.0	0.1	1.3	0.9	0.5	0.5
TOTAL ROUND FISH	344.4	442.4	2315.6	726.0	51.2	146.0	600.3	1219.3
YELLOWFIN SOLE	9.0	0.0	4.0	3.2	10.2	1.9	2.2	0.9
ROCK SOLE	134.1	25.6	19.8	48.0	22.1	32.6	33.1	14.2
FLATHEAD SOLE	20.0	14.5	18.9	36.7	31.0	68.3	34.2	42.4
ALASKA PLAICE	4.2	4.9	0.0	0.0	4.2	6.7	3.9	0.0
GREENLAND TBT	3.6	18.8	0.3	10.1	0.0	0.0	0.2	10.2
ARROWTOOTH FL	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	3.8	0.0	0.0	0.0	1.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	20.4	1.8	0.1	0.0
TOTAL FLATFISH	170.9	65.9	46.8	98.0	87.9	111.3	74.7	67.7
SKATES	10.1	26.9	3.0	19.8	4.9	113.7	27.1	21.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	10.1	26.9	3.0	19.8	4.9	113.7	27.1	21.3
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	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SNOW, OPILIO	71.5	35.6	24.2	23.2	149.6	64.3	39.3	71.3
OTHER CRAB	0.1	2.8	0.0	0.9	3.7	0.3	0.2	0.3
SNAILS	0.2	39.2	0.0	0.8	21.8	10.0	0.7	0.9
SHRIMP	0.2	2.1	0.0	0.2	1.2	0.1	0.3	0.4
STARFISH	1.7	20.2	0.0	0.1	4.6	8.8	8.0	4.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	24.9	16.2	20.4	4.0	30.5	37.7	16.8	5.5
TOTAL INVERTS	98.6	116.2	44.6	29.2	211.4	121.2	65.3	82.8
MISC.	0.2	0.8	0.0	0.2	1.1	0.1	0.4	0.2
TOTAL CATCH	624.2	652.2	2410.0	873.2	356.5	492.3	767.8	1391.3