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Report to the Fishing Industry on the
Results of the 1997 Eastern Bering Sea
Groundfish Survey

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REPORT TO THE FISHING INDUSTRY ON THE RESULTS OF THE
1997 EASTERN BERING SEA GROUND FISH SURVEY

By

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INTRODUCTION

The purpose of this report is to provide timely information to the U.S. fishing industry and other interested parties on catch rates and average lengths of commercially important groundfish sampled during a groundfish assessment survey conducted in the eastern Bering Sea in the summer of 1997. 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 7 to July 26.

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, Pacific cod, yellowfin sole, rock sole, flathead sole, Alaska plaice, arrowtooth flounder, and Greenland turbot. 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 1997 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>
<u>Aldebaran</u>	39.9	190	1,525	June 7	Jul 26
<u>Arcturus</u>	39.9	190	1,525	June 7	Jul 26

The 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 (4.0 in) in the wings and body and 8.9 cm (3.5 in) in the intermediate and codend. The codend had a liner of 3.2-cm (1.25-in) mesh. The trawl width

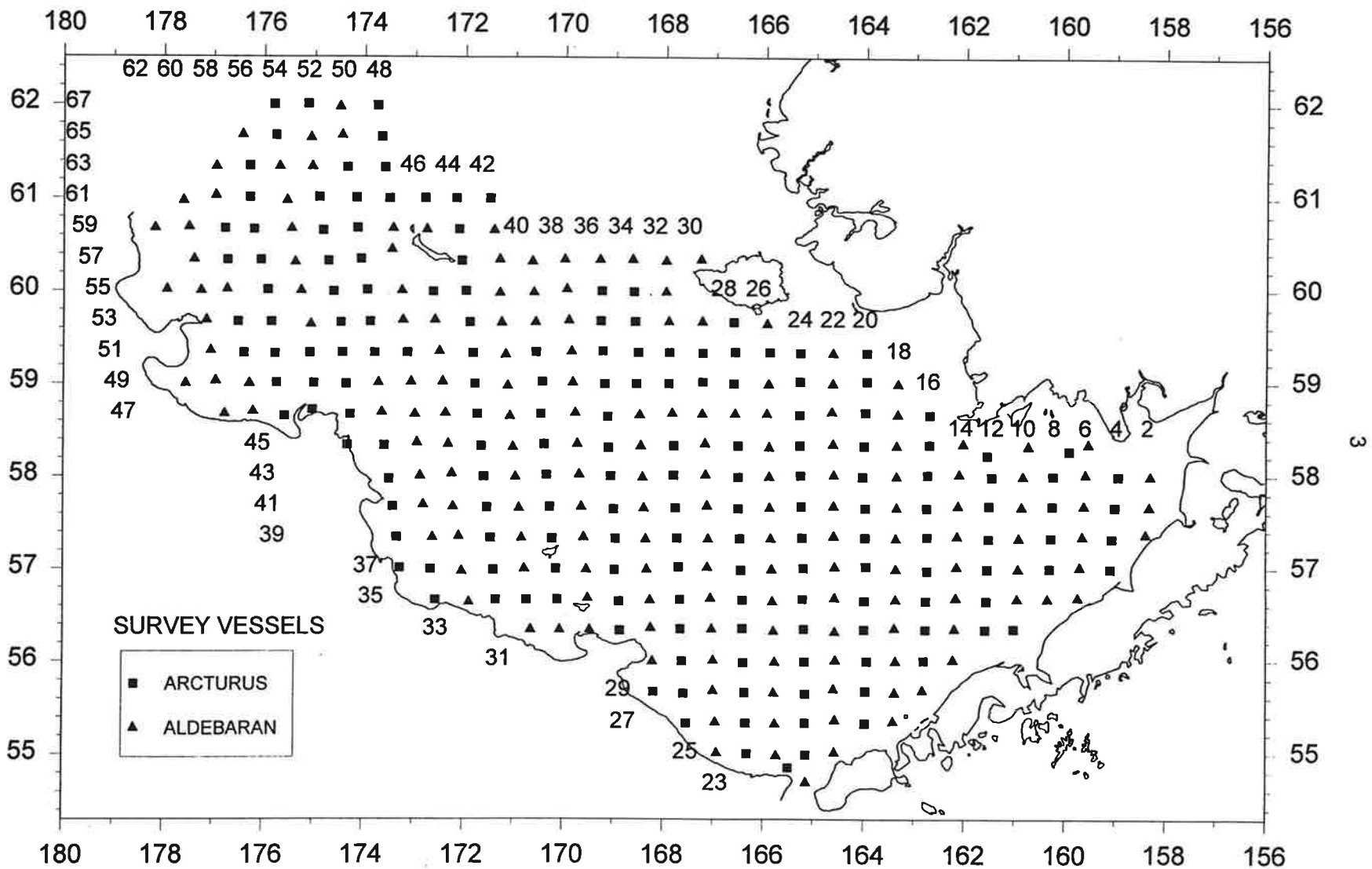


Figure 1.--Stations fished during the 1997 eastern Bering Sea summer groundfish survey.

(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 which were 1.8 by 2.7 m (6 ft by 9 ft) and double 54.9 m (30-fathom) dandylines with 0.61 m (24-in) chain extensions between the lower dandylines and the footrope.

Samples were collected by trawling for 30 minutes near the centers of each square of a 20 x 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 1997. 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 entitled "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.

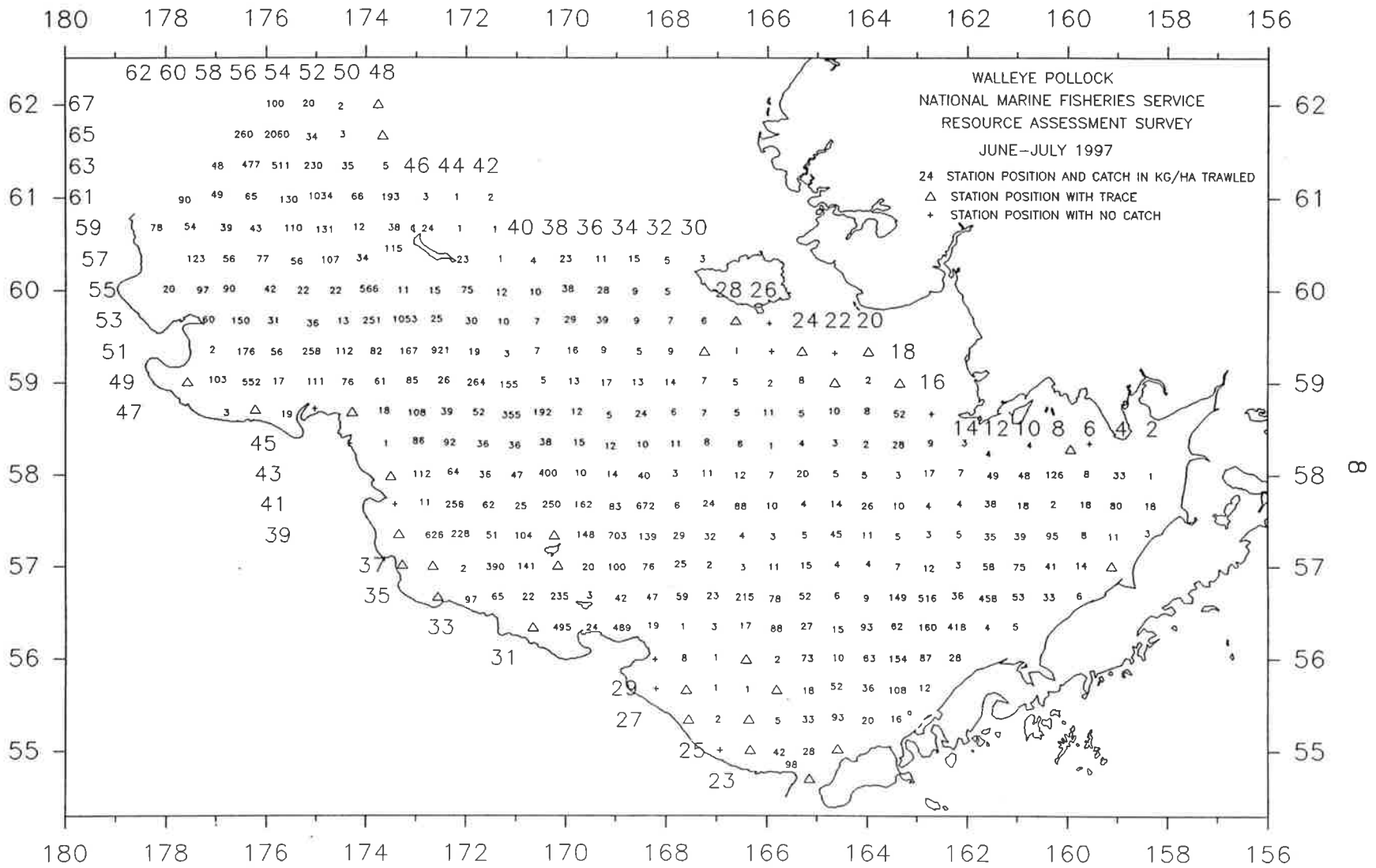


Figure 2.--Catches of walleye pollock (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

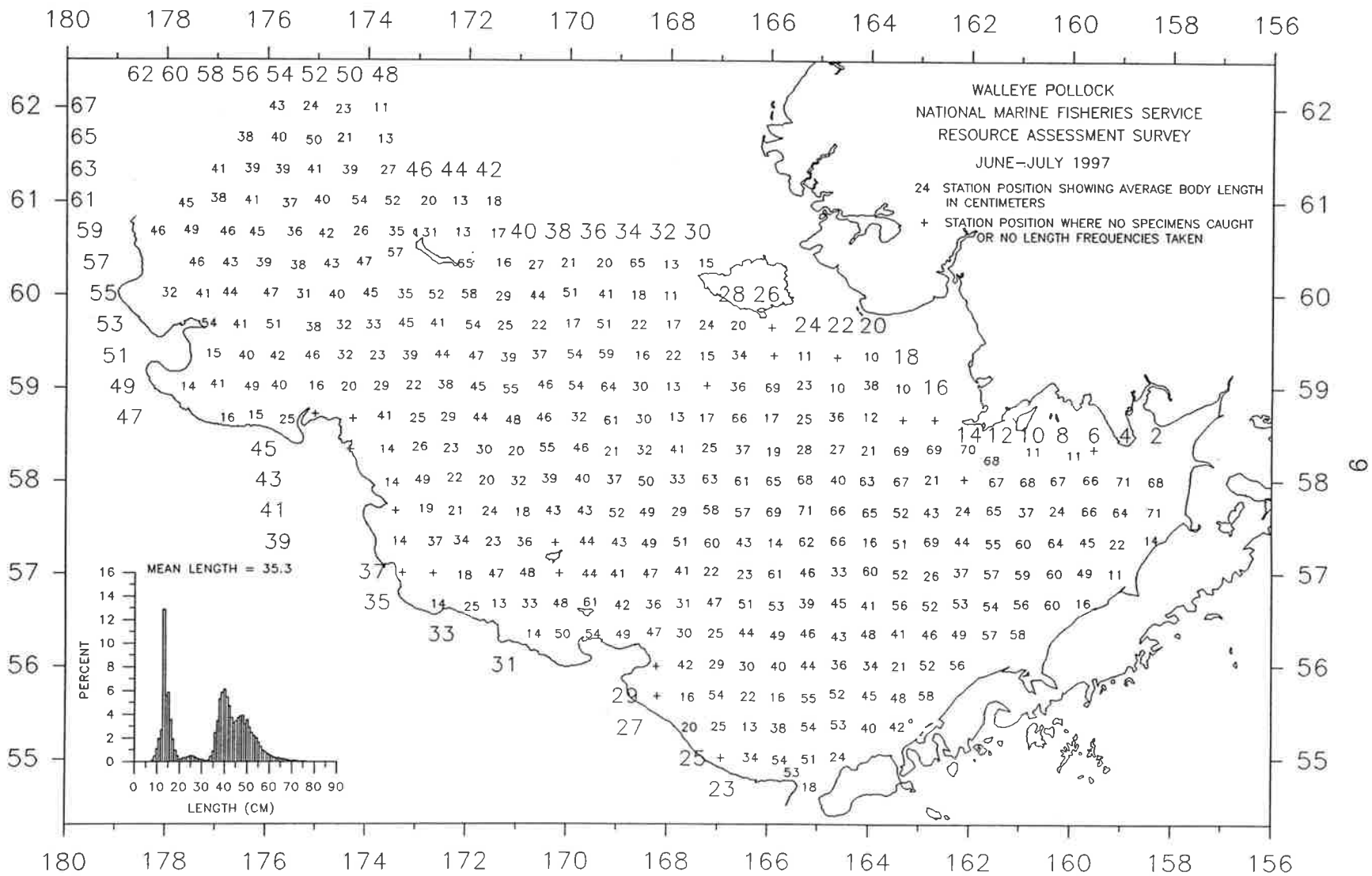


Figure 3.—Average lengths (cm) of walleye pollock taken during the 1997 eastern Bering Sea summer groundfish survey.

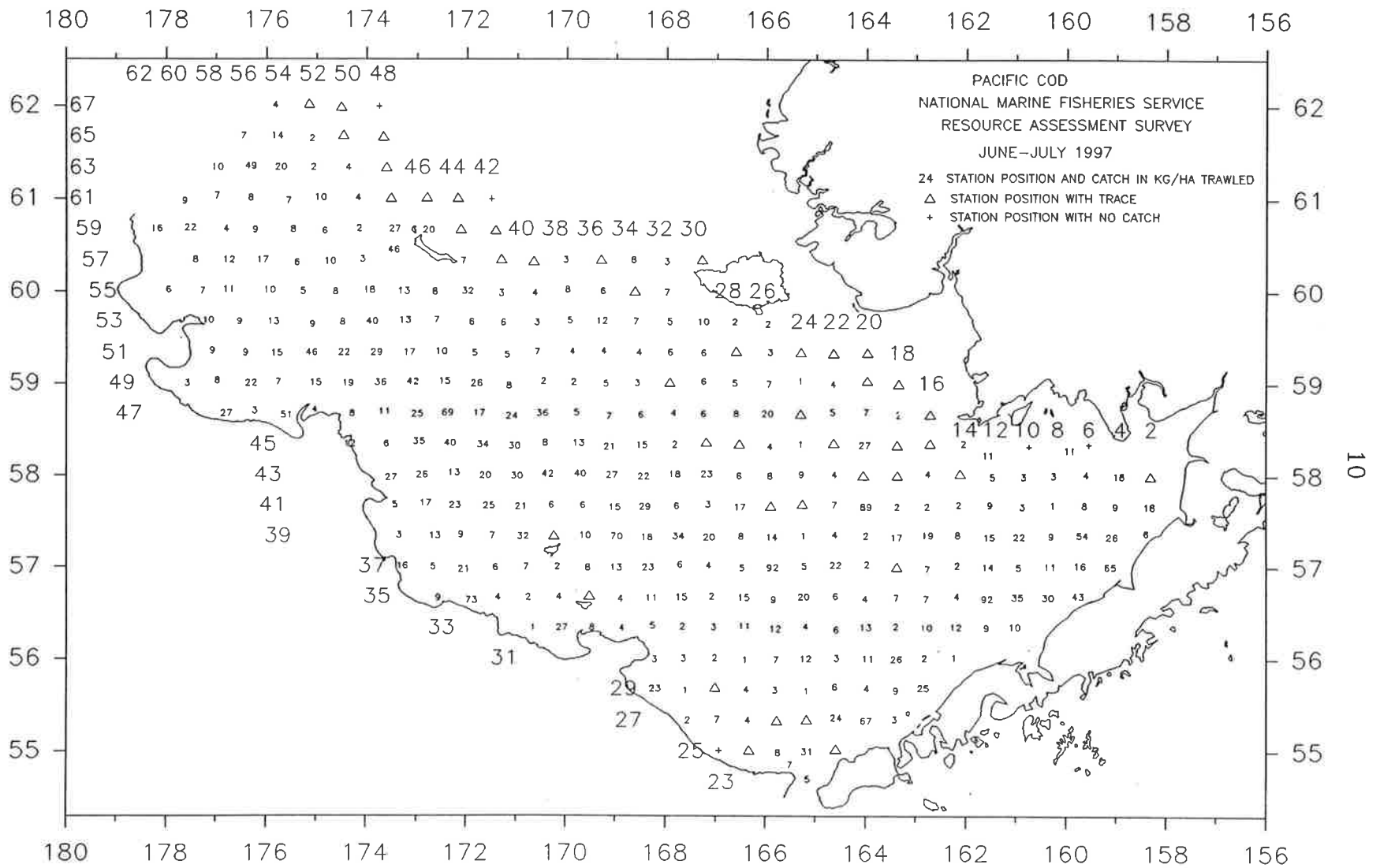


Figure 4.--Catches of Pacific cod (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

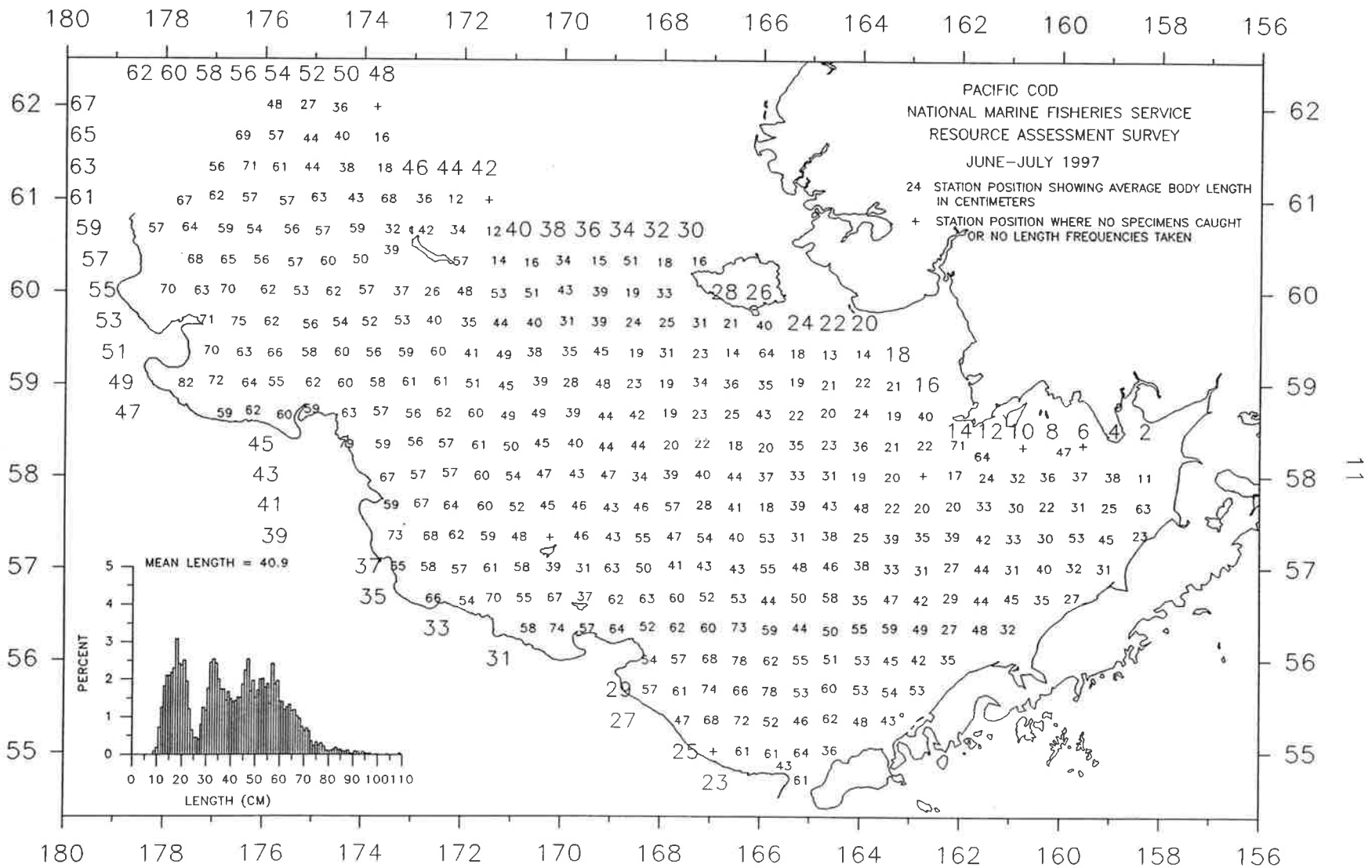


Figure 5.--Average lengths (cm) of Pacific cod taken during the 1997 eastern Bering Sea summer groundfish survey.

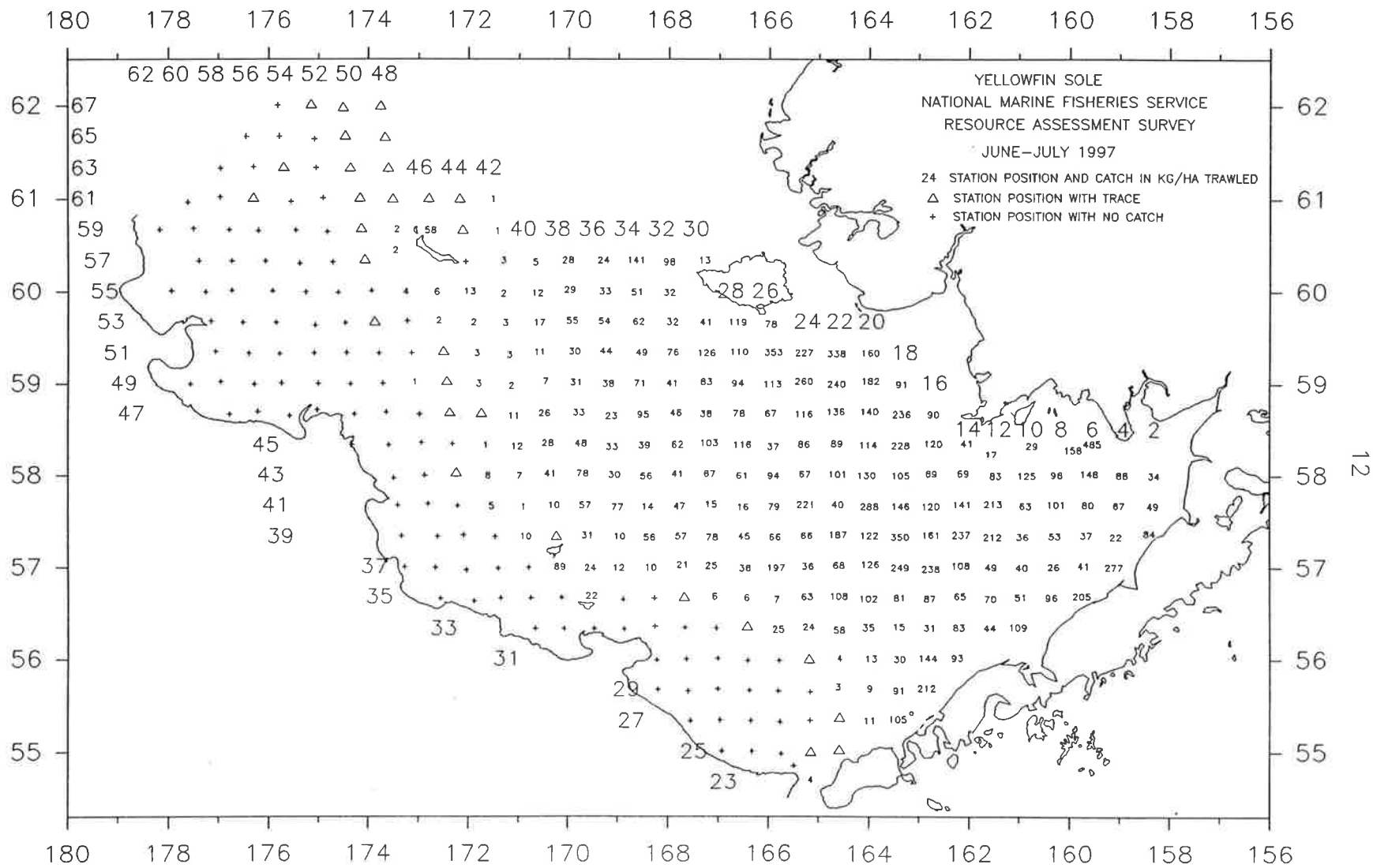


Figure 6.--Catches of yellowfin sole (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

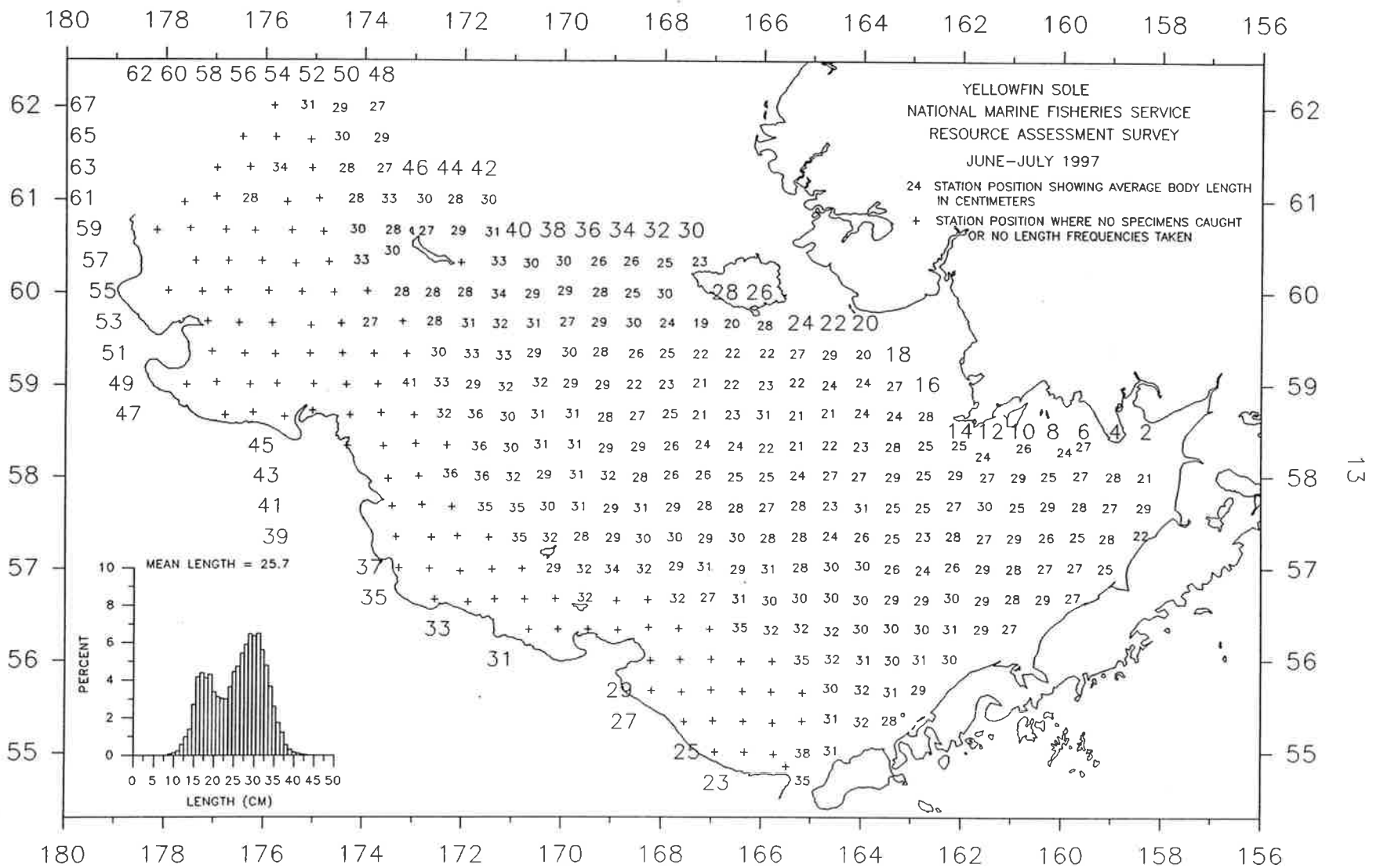


Figure 7.--Average lengths (cm) of yellowfin sole taken during the 1997 eastern Bering Sea summer groundfish survey.

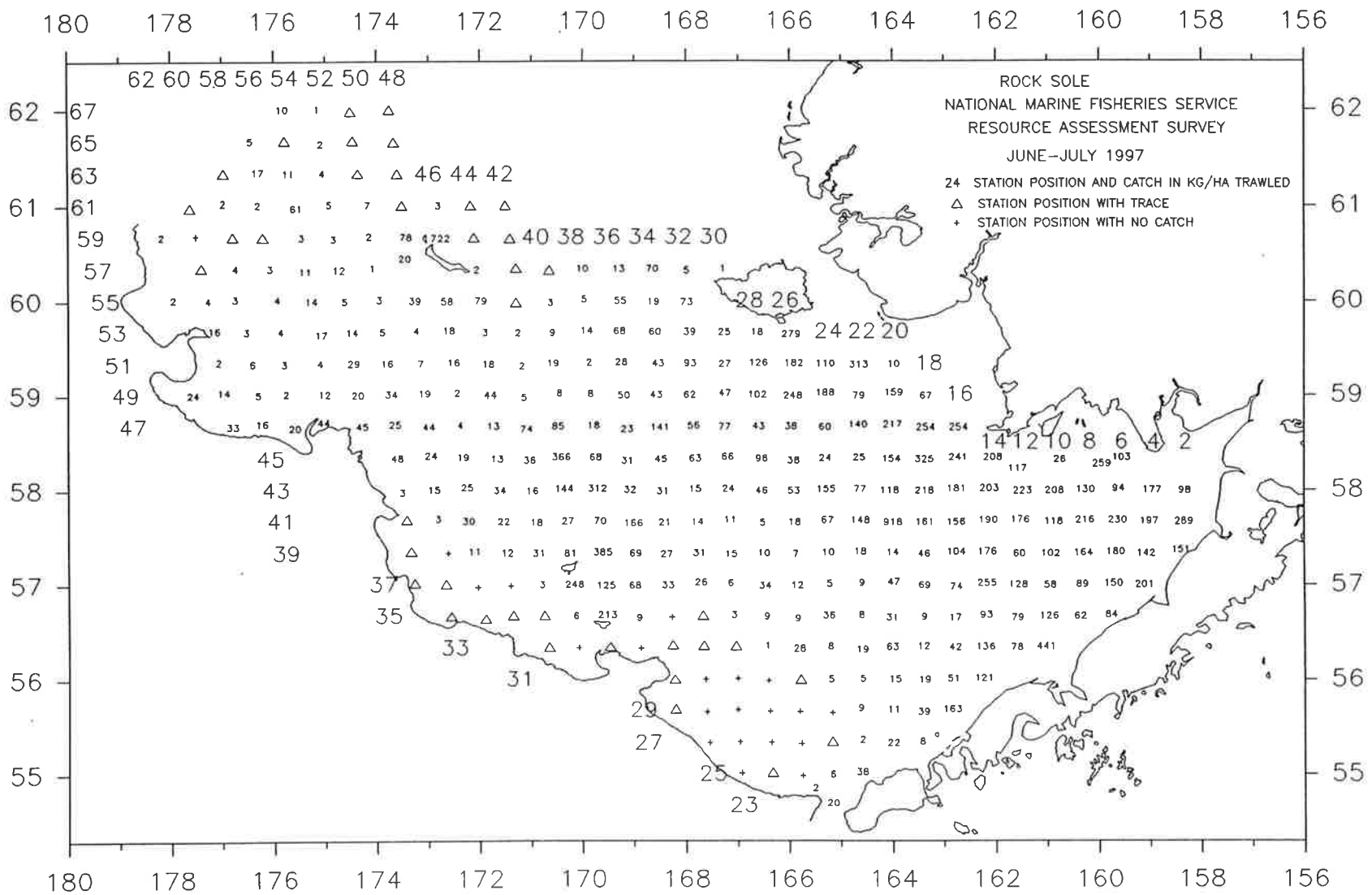


Figure 8.--Catches of rock sole (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

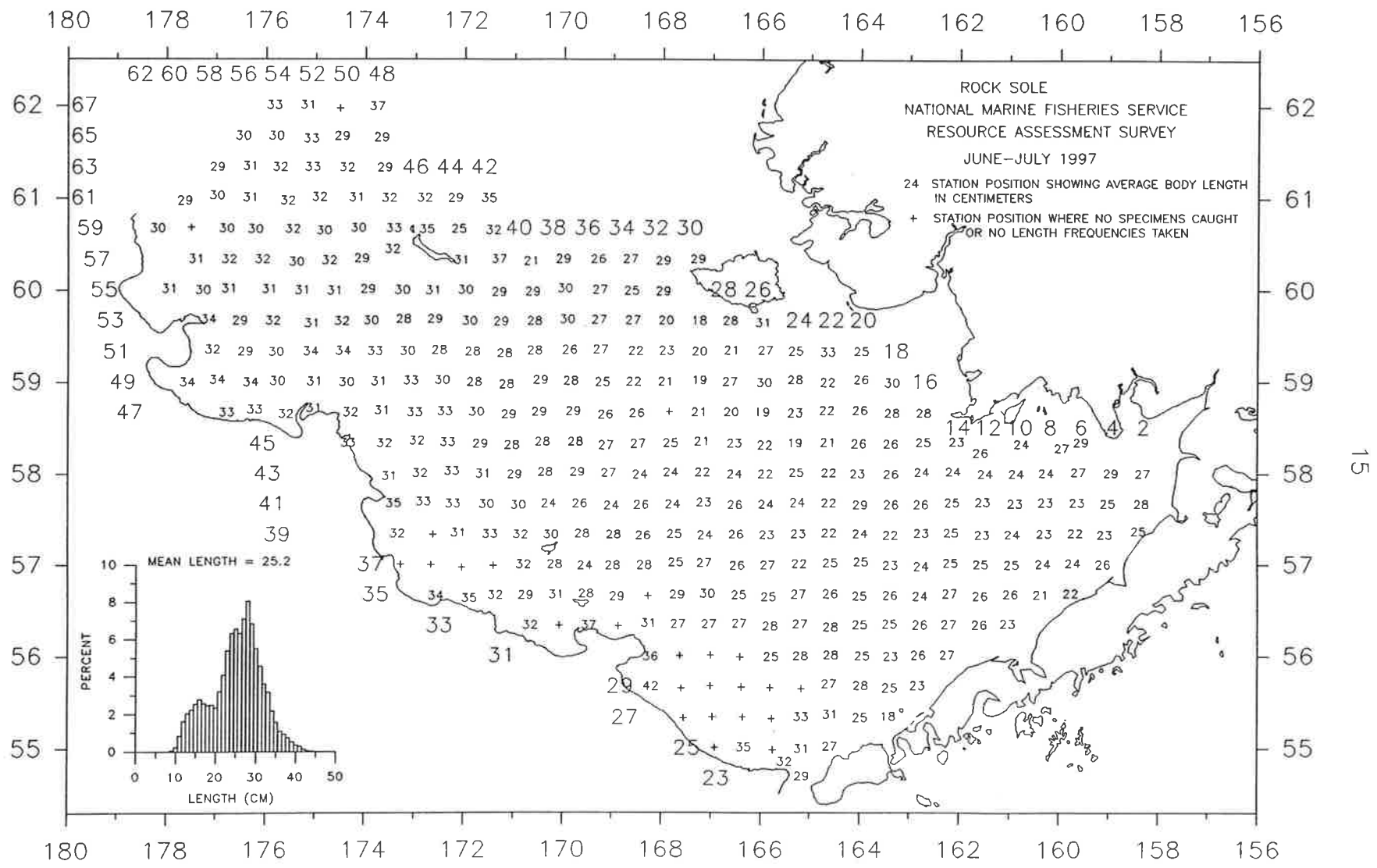


Figure 9.—Average lengths (cm) of rock sole taken during the 1997 eastern Bering Sea summer groundfish survey.

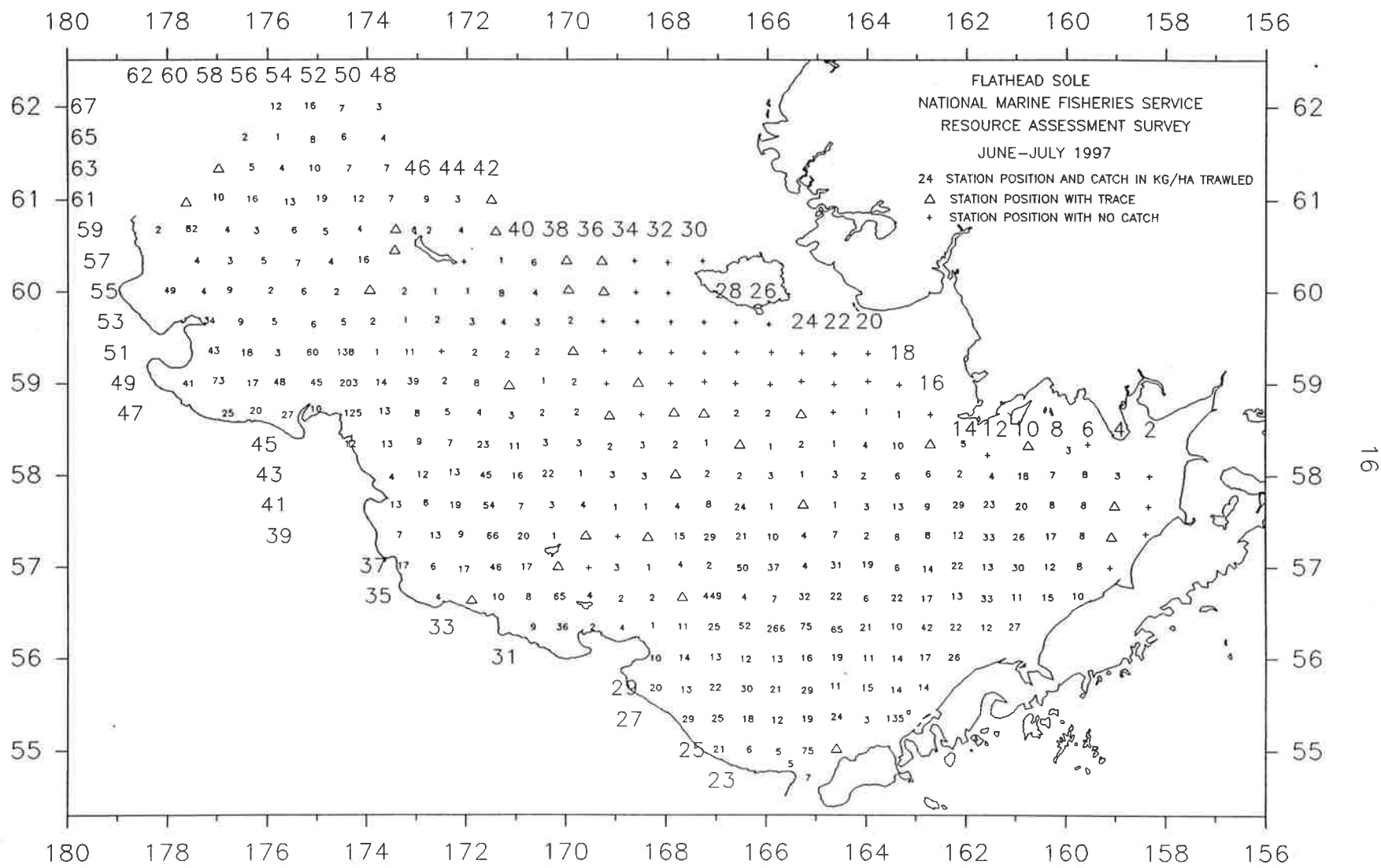


Figure 10.—Catches of flathead sole(kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

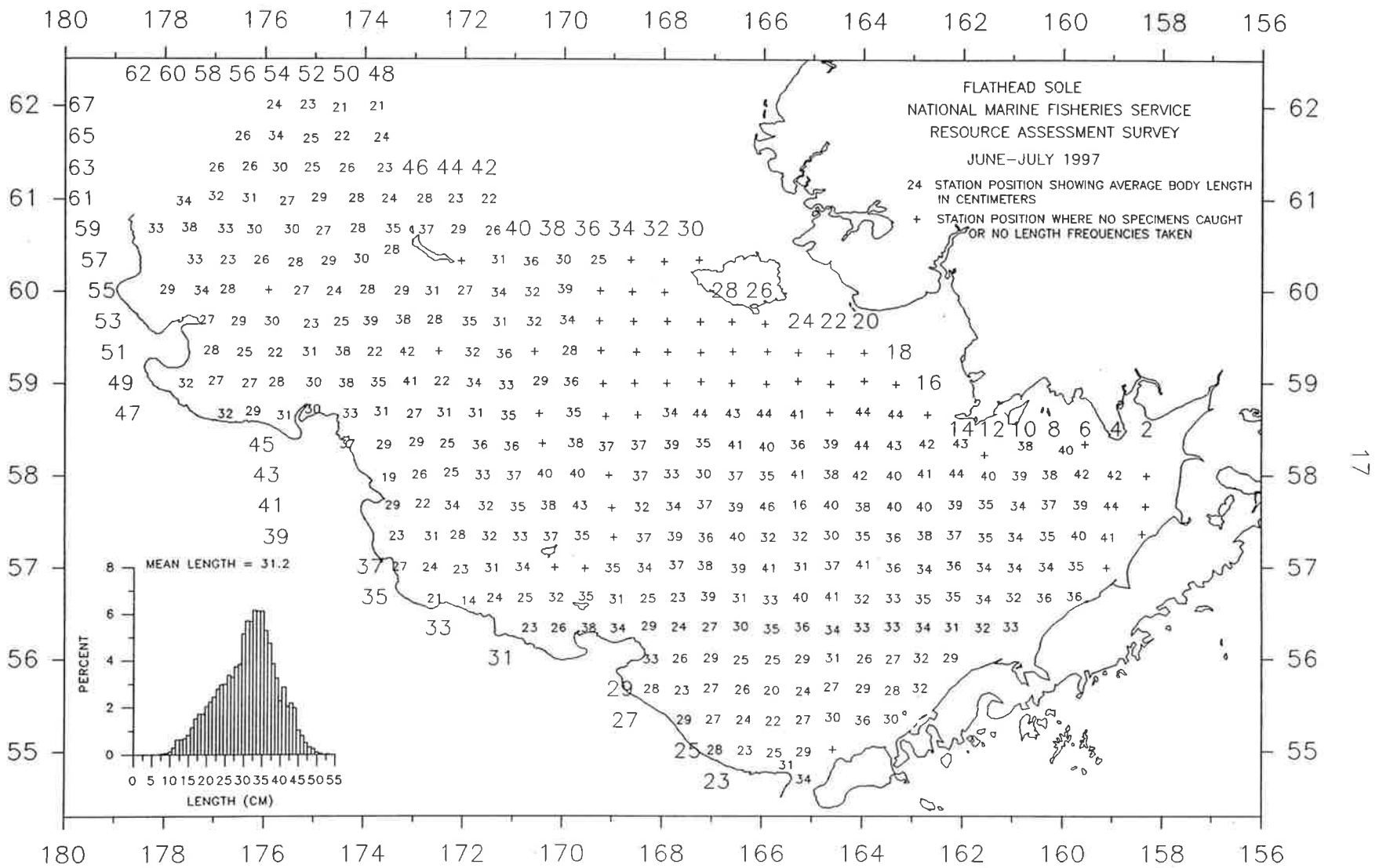


Figure 11.—Average lengths (cm) of flathead sole taken during the 1997 eastern Bering Sea summer groundfish survey.

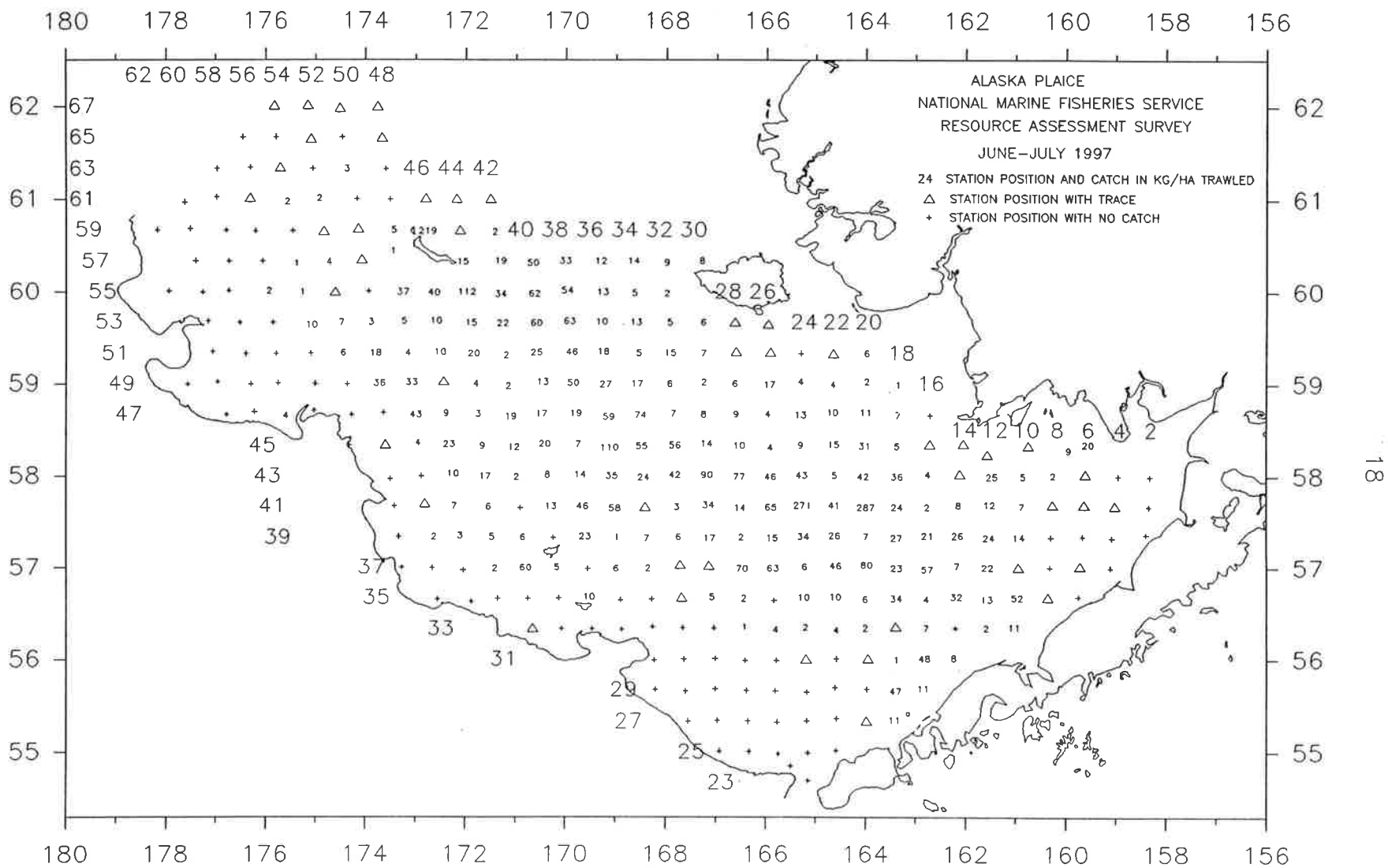


Figure 12.--Catches of Alaska plaice (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

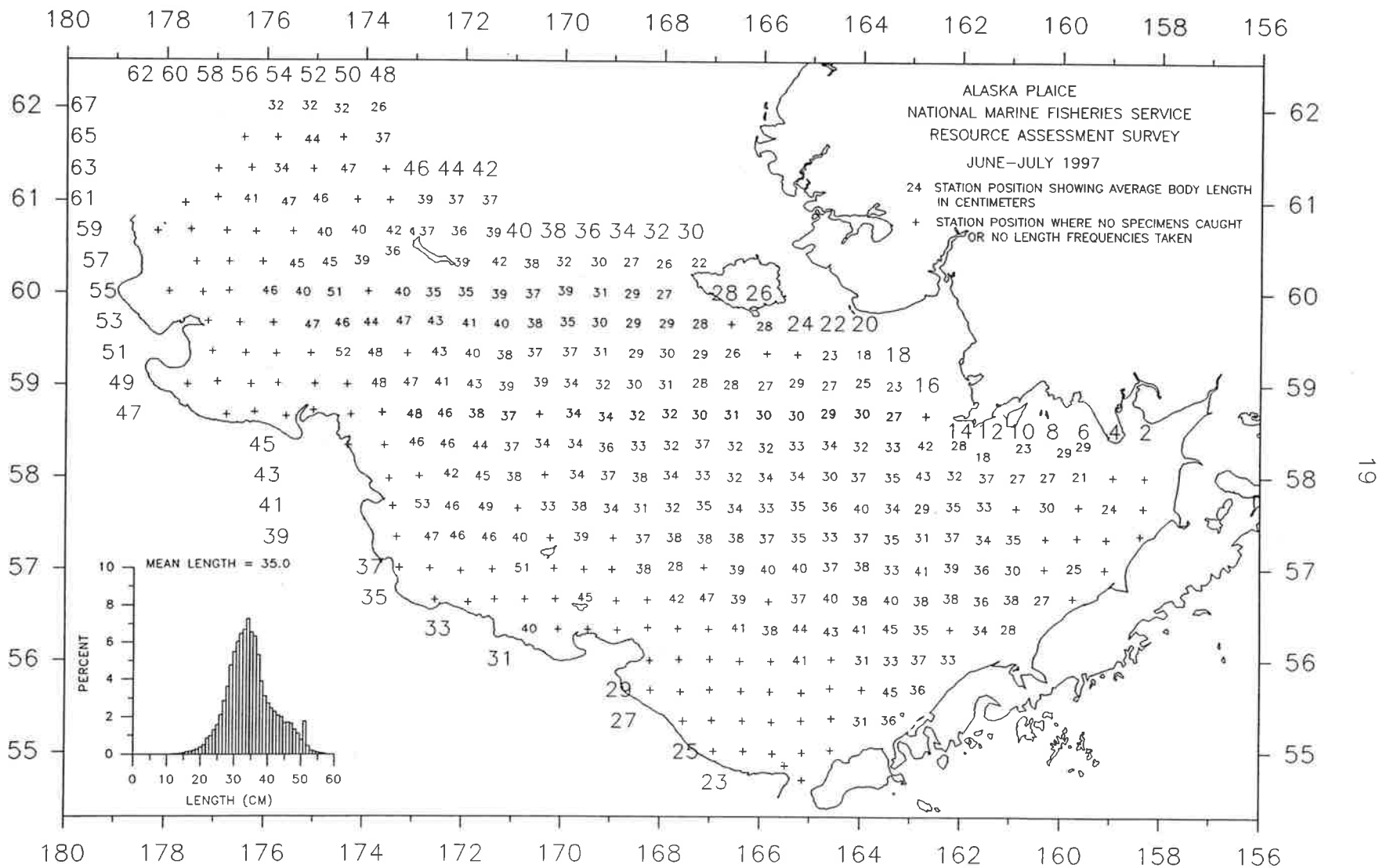


Figure 13.—Average lengths (cm) of Alaska plaice taken during the 1997 eastern Bering Sea summer groundfish survey.

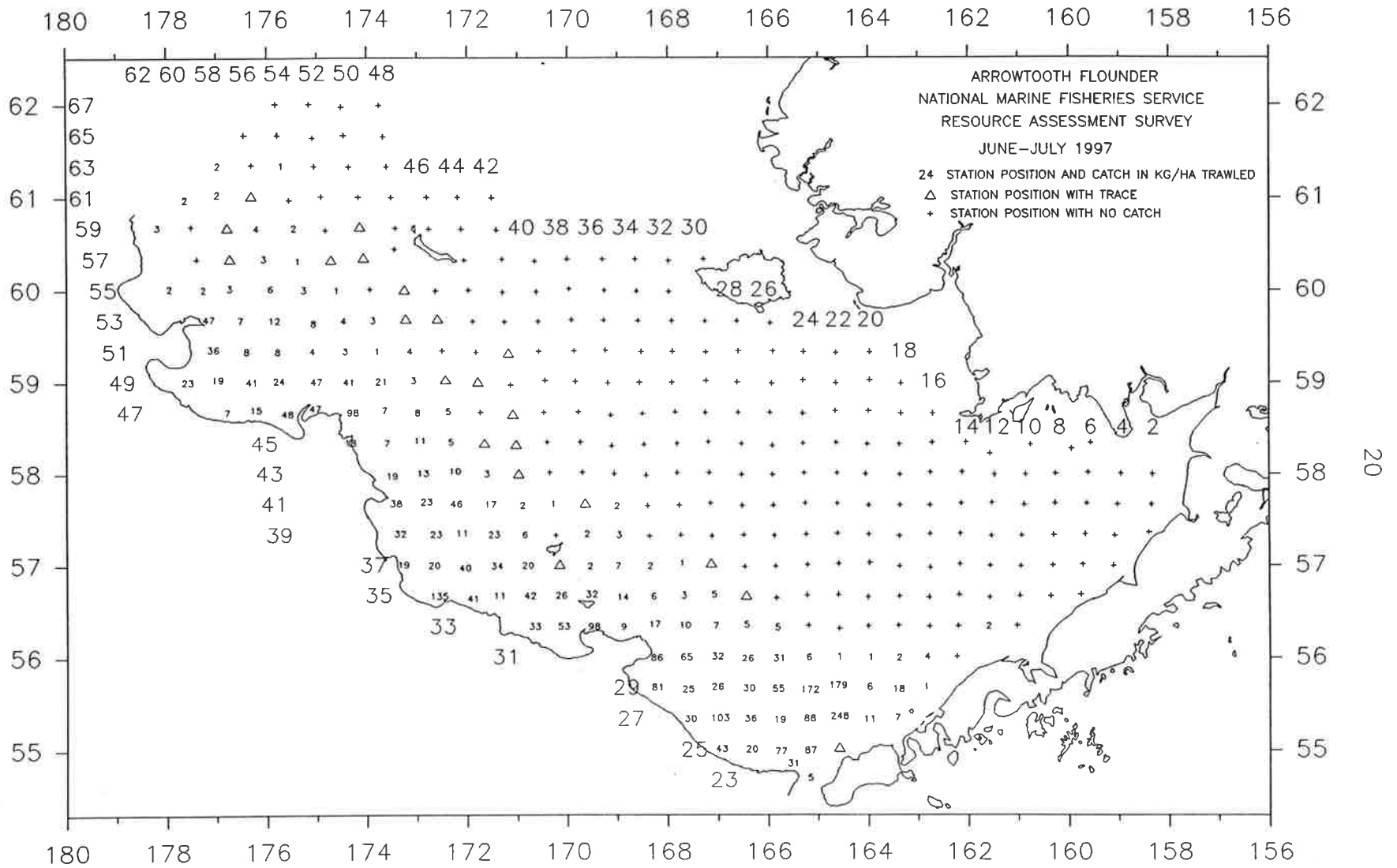


Figure 14.—Catches of Arrowtooth flounder (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

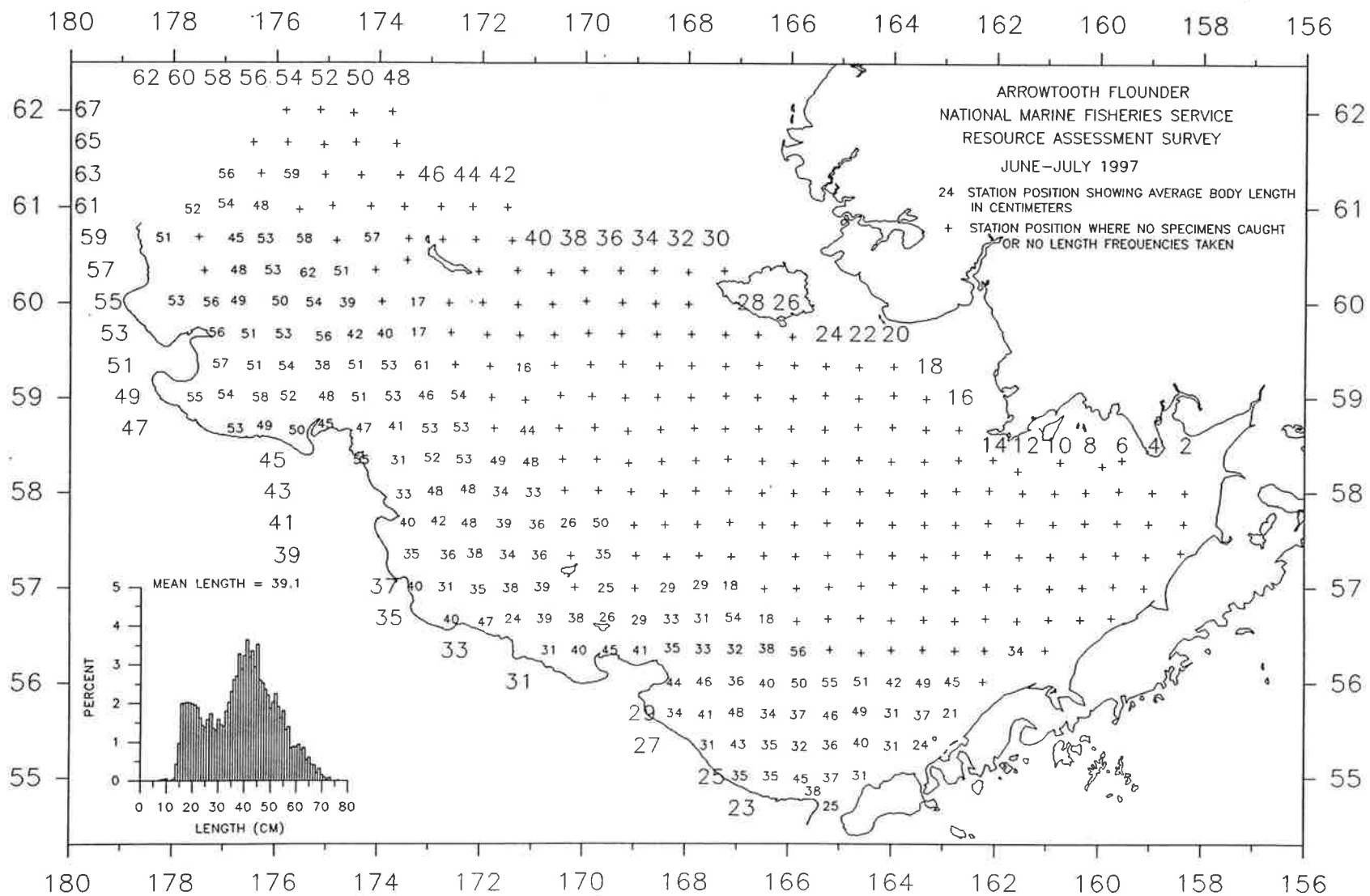


Figure 15.—Average lengths (cm) of arrowtooth flounder taken during the 1997 eastern Bering Sea summer groundfish survey.

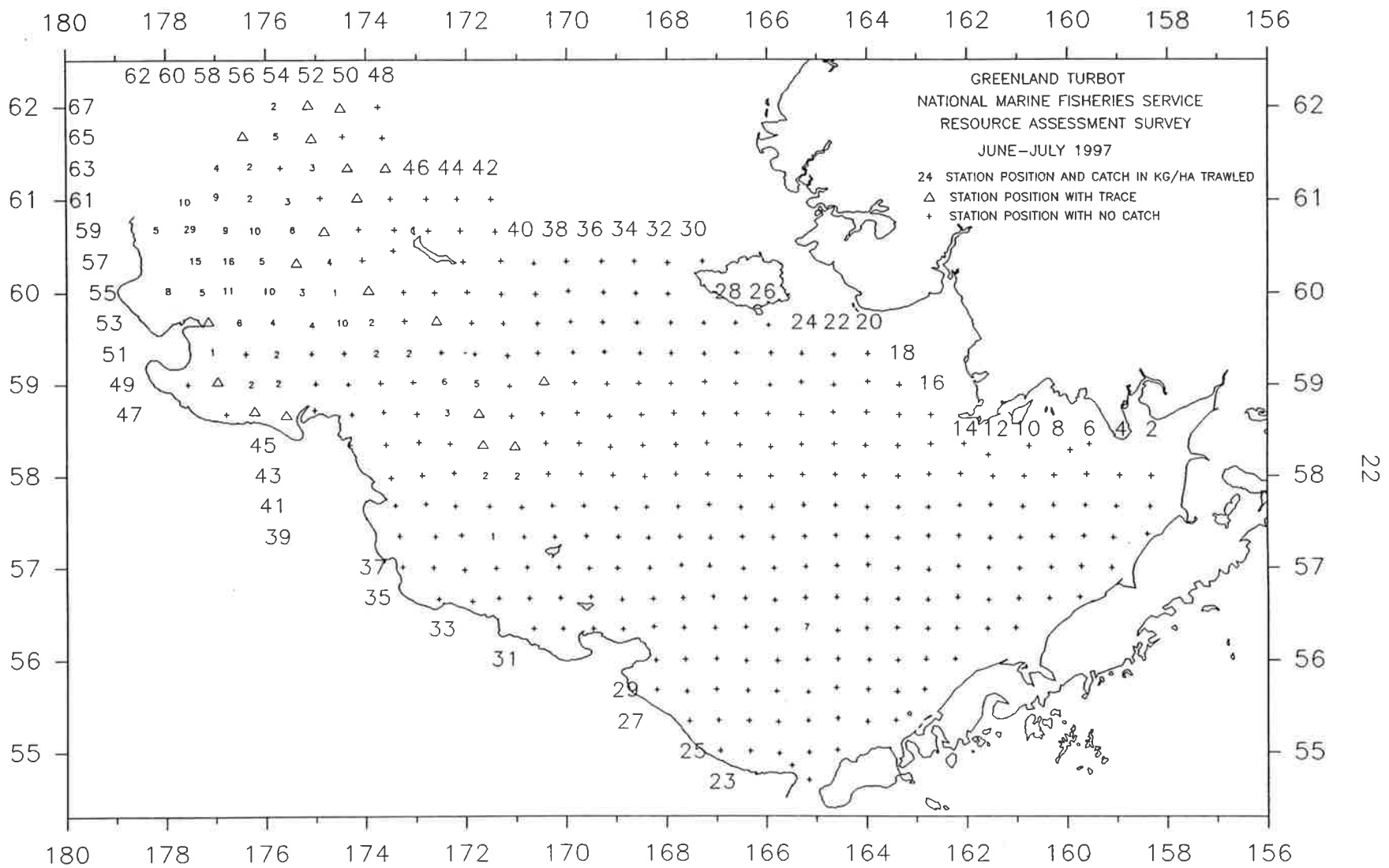


Figure 16.—Catches of Greenland turbot (kg/ha) during the 1997 eastern Bering Sea summer groundfish survey.

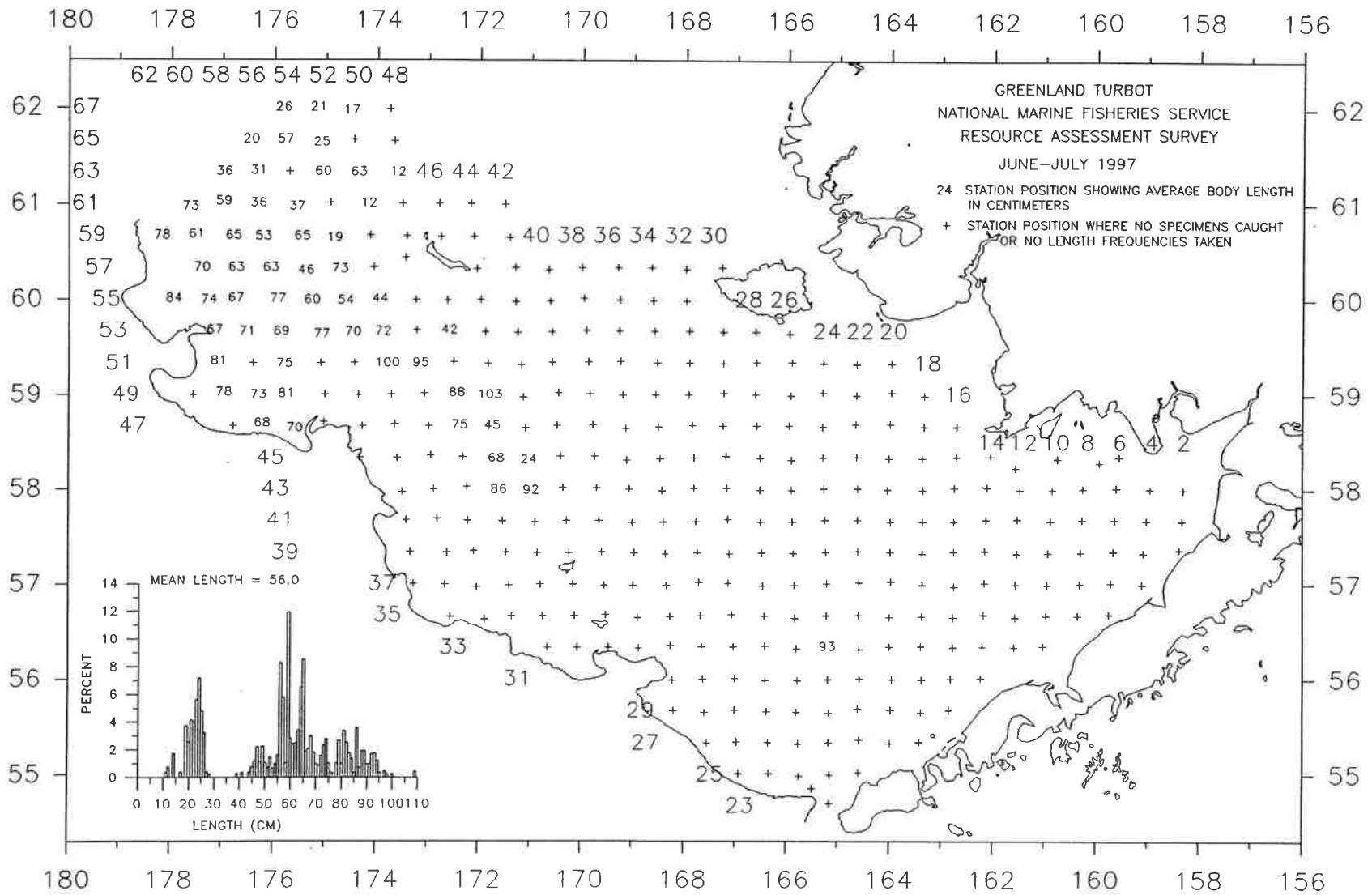


Figure 17.—Average lengths (cm) of Greenland turbot taken during the 1997 eastern Bering Sea summer groundfish survey.

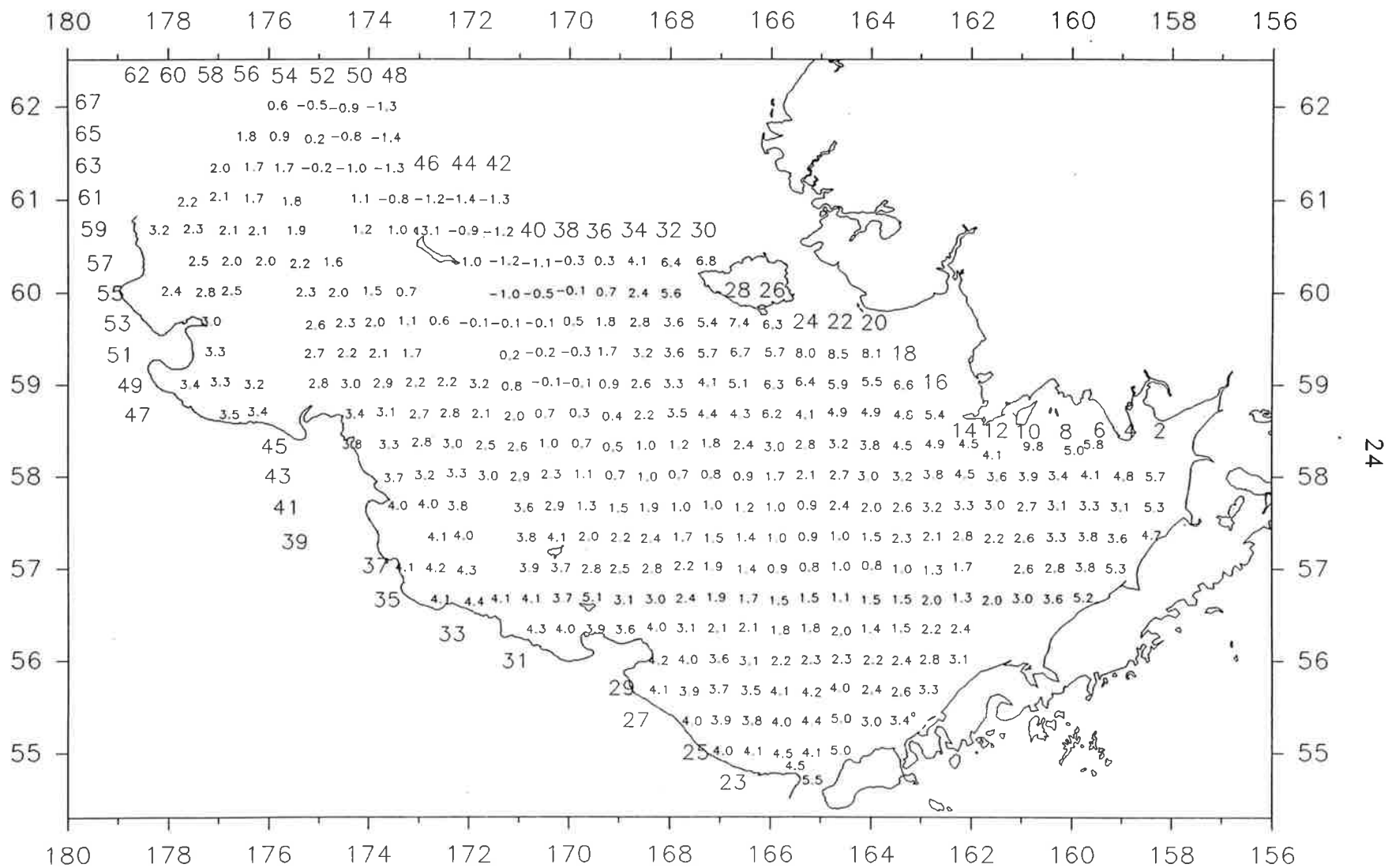


Figure 18.--Bottom temperatures ($^{\circ}\text{C}$) at stations sampled during the 1997 eastern Bering Sea summer groundfish survey.

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 1997 eastern Bering Sea crab-groundfish survey. The effective pathwidth of the trawl was continuously monitored by net mensuration instruments (refer to page 4).

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	2524	2526	2528	2720	2724	2728	2732	2920	2924	2928	2932
MONTH/DAY/YEAR	06-19-97	06-19-97	06-20-97	06-12-97	06-19-97	06-20-97	06-24-97	06-13-97	06-19-97	06-20-97	06-24-97
LATITUDE START	5459.7	5451.1	5500.5	5519.9	5520.3	5520.2	5520.1	5540.7	5538.9	5540.0	5539.4
LONGITUDE START	16509.6	16530.0	16619.9	16359.2	16510.4	16621.4	16732.9	16358.8	16510.5	16623.1	16735.9
GEAR DEPTH (m)	108	144	141	70	109	124	146	93	107	124	133
DURATION (hr)	0.48	0.47	0.46	0.50	0.47	0.46	0.47	0.51	0.51	0.48	0.50
DISTANCE FISHED (km)	3.07	2.84	2.60	2.70	2.89	2.75	2.80	2.89	3.00	2.83	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	126.7	411.7	1.3	76.5	145.8	0.3	2.3	157.4	80.2	6.7	0.6
PAC COD	158.0	34.8	2.7	288.4	3.4	18.0	8.0	19.2	7.6	20.1	5.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.8	1.3	0.4	68.5	3.3	0.3	0.4	0.0	0.0	0.1	4.6
EELPOUTS	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.4	0.0	0.2	0.1
OTHER ROUND FISH	3.6	1.1	0.3	0.5	0.2	12.2	3.5	0.9	4.8	10.7	14.0
TOTAL ROUND FISH	289.1	448.9	4.7	433.9	152.9	31.0	14.2	177.8	92.6	37.8	25.0
YELLOWFIN SOLE	2.5	0.0	0.0	46.8	0.0	0.0	0.0	46.8	0.0	0.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	387.6	25.3	28.9	12.6	94.7	89.9	147.4	74.0	148.5	154.5	70.6
ALASKA PLAICE	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	446.8	147.0	99.0	45.7	443.2	179.6	152.7	31.0	883.3	156.4	133.8
PACIFIC HALIB	14.3	0.0	0.0	24.2	50.1	10.2	10.5	24.5	31.1	26.2	38.4
OTHER FLATFISH	67.5	34.7	5.1	0.0	3.9	5.8	5.3	2.6	2.2	3.7	1.0
TOTAL FLATFISH	948.5	216.5	134.0	220.2	593.6	285.5	315.9	232.1	1065.1	340.8	243.8
SKATES	220.8	122.7	54.9	95.3	35.5	25.2	81.9	65.9	365.2	12.7	101.1
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	220.8	122.7	54.9	95.3	35.5	25.2	81.9	65.9	365.2	12.7	101.1
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	4.0	13.1	15.6	0.0	3.1	7.9	3.4	36.4	1.7	3.1	4.9
TANNER, OPILIO	19.2	3.7	4.8	0.5	8.0	2.9	0.6	17.0	19.8	5.1	2.8
OTHER CRAB	3.0	8.0	1.0	1.6	6.6	1.4	3.9	210.0	5.9	0.3	3.2
SNAILS	23.5	9.0	1.5	17.8	6.2	1.9	14.1	103.4	10.0	2.3	11.1
SHRIMP	0.0	5.1	0.9	0.0	0.0	0.3	0.3	0.0	0.0	0.1	0.3
STARFISH	0.3	1.3	0.6	19.6	0.1	0.4	0.1	3.4	1.1	0.2	0.1
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	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	6.1	45.5	19.9	358.7	40.8	9.6	23.8	434.3	95.6	39.7	27.7
TOTAL INVERTS	56.1	85.7	44.3	398.3	64.8	24.5	46.2	804.4	134.2	50.8	50.1
MISC.	5.5	1.1	0.3	2.3	3.8	0.2	0.9	49.8	3.0	0.2	0.8
TOTAL CATCH	1520.0	874.9	238.2	1150.0	850.6	366.4	459.1	1330.0	1660.0	442.3	420.8

Table 1.--Continued.

STATION ID	2934	3116	3120	3124	3128	3132	3310	3312	3316	3320	3324
MONTH/DAY/YEAR	06-24-97	06-12-97	06-13-97	06-18-97	06-20-97	06-23-97	06-09-97	06-09-97	06-12-97	06-13-97	06-18-97
LATITUDE START	5540.6	5600.4	5600.0	5559.9	5559.2	5600.1	5620.6	5620.1	5620.1	5620.3	5620.7
LONGITUDE START	16812.3	16249.5	16357.4	16511.5	16624.8	16738.0	16101.9	16135.6	16247.1	16400.4	16512.0
GEAR DEPTH (m)	134	77	88	94	122	129	51	62	76	84	84
DURATION (hr)	0.50	0.51	0.50	0.48	0.50	0.50	0.50	0.50	0.50	0.50	0.49
DISTANCE FISHED (km)	2.90	3.31	2.84	2.72	2.91	2.56	2.72	3.26	3.06	2.92	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	0.0	425.2	259.0	300.6	2.4	31.5	20.2	19.2	681.8	418.6	110.3
PAC COD	119.0	8.7	53.2	55.3	6.3	15.5	45.7	49.0	50.6	65.1	18.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	10.6	26.6	0.0	0.0	1.1	5.3	49.9	0.0	0.0	0.0	4.8
EELPOUTS	0.0	0.0	4.9	0.2	0.2	0.2	0.0	0.0	0.0	2.2	3.2
OTHER ROUND FISH	0.1	11.2	1.2	0.9	4.3	18.9	6.4	5.4	0.0	0.3	0.8
TOTAL ROUND FISH	132.2	471.8	318.3	357.0	14.3	71.4	122.1	74.6	732.4	486.2	137.4
YELLOWFIN SOLE	0.0	805.1	61.4	2.6	0.0	0.0	495.4	239.5	149.5	179.8	113.1
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	103.4	93.5	50.0	75.6	61.9	62.6	125.3	64.0	205.9	107.0	354.8
ALASKA PLAICE	0.0	259.8	2.0	3.0	0.0	0.0	47.3	10.7	33.2	11.5	10.4
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0
ARROWTOOTH FL	423.0	19.5	6.5	26.8	137.8	298.9	0.0	9.6	0.0	0.0	0.0
PACIFIC HALIB	17.2	10.3	35.2	10.6	51.5	15.8	2.5	9.2	15.1	7.6	0.0
OTHER FLATFISH	8.5	13.3	0.0	0.0	1.7	0.0	77.0	38.4	0.0	0.0	0.0
TOTAL FLATFISH	555.1	1464.7	218.6	139.0	252.9	377.3	2607.0	766.5	590.8	606.7	545.0
SKATES	110.8	0.0	13.0	6.8	17.4	49.8	54.7	4.3	0.0	13.0	28.4
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	110.8	0.0	13.0	6.8	17.4	49.8	54.7	4.3	0.0	13.0	28.4
RED KING CRAB	0.0	97.8	0.0	0.0	0.0	0.0	29.5	72.8	5.4	12.9	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	1.1	3.7	8.3	3.4	0.6	0.8	2.3	0.3	13.9	4.7	15.7
TANNER, OPILIO	0.1	14.2	11.6	14.7	18.9	16.5	0.0	0.0	6.0	9.6	23.7
OTHER CRAB	2.4	9.4	76.0	57.3	7.7	0.6	55.8	4.0	12.6	71.9	135.0
SNAILS	20.5	3.3	44.7	63.5	5.4	6.2	1.6	0.9	0.7	107.0	129.0
SHRIMP	0.6	0.0	0.0	0.2	0.2	0.4	0.0	0.0	0.0	0.0	0.0
STARFISH	0.0	307.2	16.7	6.0	2.6	1.5	709.9	97.5	2245.6	30.4	45.9
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	47.1	24.1	1503.4	279.8	77.8	8.6	168.9	207.3	36.8	22.6	95.5
TOTAL INVERTS	72.1	459.8	1660.7	424.8	113.2	34.6	968.0	382.7	2321.1	259.1	444.9
MISC.	3.3	3.7	59.4	22.4	0.5	0.4	0.0	0.9	5.8	35.0	74.3
TOTAL CATCH	873.5	2400.0	2270.0	950.0	398.3	533.5	3751.8	1229.0	3650.0	1400.0	1230.0

Table 1.--Continued.

STATION ID	3328	3332	3336	3512	3516	3520	3524	3528	3532	3536	3540
MONTH/DAY/YEAR	06-20-97	06-23-97	06-27-97	06-09-97	06-12-97	06-13-97	06-18-97	06-21-97	06-23-97	06-27-97	07-07-97
LATITUDE START	5621.1	5620.8	5619.8	5639.0	5639.0	5639.1	5640.3	5639.8	5640.1	5639.0	5640.2
LONGITUDE START	16625.6	16739.6	16852.4	16134.7	16247.2	16400.5	16513.9	16626.1	16740.5	16853.8	17007.3
GEAR DEPTH (m)	100	126	126	88	70	81	74	83	102	99	96
DURATION (hr)	0.47	0.46	0.50	0.50	0.52	0.51	0.52	0.51	0.46	0.49	0.52
DISTANCE FISHED (km)	2.74	2.79	3.19	2.90	2.95	2.65	2.71	2.89	2.79	2.81	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	72.6	6.2	2428.5	1800.6	2191.6	35.2	216.6	905.2	252.1	180.0	985.3
PAC COD	51.5	8.4	22.6	414.0	35.4	20.5	94.5	70.3	72.4	20.6	19.0
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	17.7	10.5	0.0	0.0	17.9	0.0	0.0	6.9	31.1	26.2	69.3
EELPOUTS	3.3	0.9	0.0	0.0	0.0	0.6	0.0	23.8	0.7	0.1	1.3
OTHER ROUNDFISH	0.8	9.4	0.7	1.9	3.1	0.3	0.6	3.3	0.2	0.3	2.3
TOTAL ROUNDFISH	145.9	35.4	2451.9	2216.5	2248.0	56.7	311.7	1009.4	356.5	227.2	1077.1
YELLOWFIN SOLE	3.5	0.0	0.0	313.4	419.8	474.8	298.8	28.0	1.6	0.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	251.0	54.1	20.0	147.8	84.6	27.3	152.6	18.1	3.6	8.1	308.9
ALASKA PLAICE	6.2	0.0	0.0	56.7	20.0	27.6	47.4	8.2	3.2	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	26.0	49.6	52.4	0.0	0.0	0.0	0.0	0.3	15.3	67.0	125.9
PACIFIC HALIB	37.2	9.2	13.5	0.0	11.8	19.2	0.0	0.0	17.8	51.6	64.9
OTHER FLATFISH	1.5	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	330.3	113.1	88.5	843.9	614.6	682.7	656.6	94.7	45.0	168.9	527.0
SKATES	32.1	7.1	81.1	0.0	0.0	7.0	59.1	17.8	9.0	21.1	81.4
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	32.1	7.1	81.1	0.0	0.0	7.0	59.1	17.8	9.0	21.1	81.4
RED KING CRAB	0.0	0.0	0.0	132.8	194.5	5.2	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	1.8	0.1	1.8	11.3	11.9	10.9	20.7	30.0	0.0	1.6	11.2
TANNER, OPILIO	25.6	27.0	51.8	1.7	7.0	30.8	17.9	21.0	27.7	129.8	15.2
OTHER CRAB	33.4	11.8	0.3	35.0	21.5	32.5	72.4	210.5	90.9	17.9	105.4
SNAILS	36.2	6.6	0.4	0.6	49.2	206.5	307.7	69.6	20.1	5.0	28.3
SHRIMP	0.2	0.4	0.2	0.0	0.0	0.0	0.0	4.0	0.1	0.0	0.1
STARFISH	0.0	14.6	1.1	317.8	119.9	1.8	14.8	117.4	72.3	0.4	113.7
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	131.2	15.3	3.0	3037.5	20.5	30.3	85.2	65.3	17.8	3.2	12.6
TOTAL INVERTS	228.4	75.8	58.5	3536.8	424.6	318.0	518.7	517.8	228.9	157.8	286.5
MISC.	17.5	0.7	0.0	12.7	12.8	35.5	33.8	100.3	19.9	2.9	18.0
TOTAL CATCH	754.2	232.1	2680.0	6610.0	3300.0	1100.0	1580.0	1740.0	659.3	577.9	1990.0

Table 1.--Continued.

STATION ID	3542	3544	3548	3704	3708	3712	3716	3720	3724	3728	3732
MONTH/DAY/YEAR	07-07-97	07-07-97	07-20-97	06-07-97	06-08-97	06-09-97	06-11-97	06-13-97	06-18-97	06-21-97	06-23-97
LATITUDE START	5640.0	5639.9	5639.5	5659.8	5659.9	5659.6	5658.5	5701.5	5700.4	5659.1	5701.2
LONGITUDE START	17044.4	17121.2	17233.5	15906.8	16019.5	16133.9	16245.8	16358.5	16513.0	16628.1	16742.4
GEAR DEPTH (m)	111	117	134	32	61	68	59	66	69	73	75
DURATION (hr)	0.52	0.27	0.54	0.49	0.50	0.49	0.51	0.49	0.49	0.50	0.49
DISTANCE FISHED (km)	2.75	1.46	2.87	2.78	3.09	3.12	2.87	2.73	3.02	2.87	2.90
PERFORMANCE/GEAR	0.00/44	4.40/44	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	92.6	146.9	0.1	0.3	186.2	257.2	50.1	17.7	67.4	13.6	101.3
PAC COD	9.9	10.0	45.4	278.2	56.2	72.9	34.7	9.0	28.5	22.9	28.7
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	5.1	3.1	0.0	0.0	0.0	0.0	0.0	1.1
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	8.8	27.7	3.9	48.5	0.0	51.0	54.2	0.0	4.0	8.7	0.0
EELPOUTS	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	3.1	0.3
OTHER ROUNDFISH	1.9	0.0	0.0	1.4	3.1	2.1	1.6	0.0	0.4	1.0	12.3
TOTAL ROUNDFISH	113.3	184.6	49.4	333.6	248.6	383.2	140.5	26.7	101.9	49.3	143.7
YELLOWFIN SOLE	0.0	0.0	0.0	1190.1	136.6	244.3	1156.1	588.3	185.6	166.7	96.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	38.3	25.9	20.0	0.0	61.5	64.9	69.9	87.6	20.4	227.6	18.4
ALASKA PLAICE	0.0	0.0	0.0	0.0	0.0	108.3	270.2	362.2	31.4	311.8	0.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	206.4	29.4	706.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7
PACIFIC HALIB	36.6	0.0	0.0	19.6	2.4	3.6	27.4	0.0	0.0	0.8	0.0
OTHER FLATFISH	0.1	3.2	10.0	29.7	30.7	4.4	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	282.0	59.4	738.2	2037.4	658.5	1021.3	1858.3	1242.3	261.8	853.1	232.6
SKATES	11.7	34.2	10.4	0.0	0.0	0.0	21.8	8.2	12.7	5.6	52.2
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	11.7	34.2	10.4	0.0	0.0	0.0	21.8	8.2	12.7	5.6	52.2
RED KING CRAB	0.0	0.0	0.0	0.0	74.3	50.6	7.5	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, BAIRD	5.2	0.6	0.2	0.0	0.0	5.4	4.2	7.5	9.5	5.9	0.7
TANNER, OPILIO	17.6	130.5	0.0	0.0	0.3	2.2	4.6	42.4	120.0	73.7	16.7
OTHER CRAB	35.5	4.8	5.1	2.7	6.3	1.6	16.7	100.3	55.6	95.0	14.5
SNAILS	15.9	9.8	13.3	0.0	0.0	0.0	38.8	87.2	223.1	46.6	12.8
SHRIMP	0.1	0.0	0.9	0.0	0.0	0.0	0.0	0.0	2.0	0.3	0.0
STARFISH	34.5	73.7	1.8	153.3	529.2	0.9	28.9	216.2	48.4	353.9	593.3
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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	130.9	33.3	150.2	2.4	121.6	34.5	17.0	196.5	175.9	436.4	84.8
TOTAL INVERTS	239.7	252.7	171.6	158.4	731.7	95.2	117.7	650.1	634.5	1012.0	722.9
MISC.	2.9	2.3	1.3	0.7	1.3	0.3	1.6	232.7	19.1	0.0	18.7
TOTAL CATCH	649.6	533.2	970.9	2530.0	1640.0	1500.0	2140.0	2160.0	1030.0	1920.0	1170.0

Table 1.--Continued.

STATION ID	3736	3740	3744	3748	3750	3904	3908	3912	3916	3920	3924
MONTH/DAY/YEAR	06-28-97	07-04-97	07-08-97	07-15-97	07-15-97	06-07-97	06-08-97	06-09-97	06-11-97	06-14-97	06-18-97
LATITUDE START	5659.3	5700.1	5659.3	5659.9	5700.4	5719.4	5719.9	5719.2	5720.4	5720.2	5720.2
LONGITUDE START	16858.9	17009.2	17124.0	17239.3	17316.0	15904.8	16017.8	16132.2	16245.6	16359.5	16514.4
GEAR DEPTH (m)	78	67	106	120	139	47	59	54	48	59	66
DURATION (hr)	0.49	0.49	0.53	0.51	0.53	0.50	0.51	0.48	0.50	0.50	0.49
DISTANCE FISHED (km)	2.86	2.75	2.79	2.78	2.77	2.83	3.07	2.65	3.11	2.56	2.89
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	5.10/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	422.2	0.1	1657.0	0.9	0.0	45.1	406.9	124.7	14.5	39.0	19.8
PAC COD	62.7	7.3	28.3	24.6	79.0	118.6	45.3	61.9	95.5	7.2	6.6
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.7	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	56.5	148.2	0.7	0.1	5.5	18.3	40.0	3.3	15.7	7.4	7.6
EELPOUTS	0.4	0.0	7.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	1.8	25.2	23.3	0.0	2.7	1.3	11.3	22.0	4.0	0.2	0.3
TOTAL ROUNDFISH	543.6	180.9	1717.0	25.8	87.3	183.3	504.2	211.9	129.7	53.7	34.3
YELLOWFIN SOLE	58.7	403.3	0.0	0.0	0.0	97.6	259.3	868.4	803.6	503.3	325.4
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	15.8	3.3	223.6	33.0	85.3	1.5	85.0	134.5	40.1	9.9	19.4
ALASKA PLAICE	30.1	20.0	10.4	0.0	0.0	0.0	0.0	96.2	103.2	27.4	162.0
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	35.6	3.0	162.7	107.0	97.9	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	42.4	3.7	106.5	2.8	10.1	1.0	115.8	0.0	14.1	0.0	13.3
OTHER FLATFISH	0.0	0.0	0.0	2.0	3.0	21.4	9.0	0.8	0.0	0.0	0.0
TOTAL FLATFISH	485.2	1478.7	503.2	145.5	197.0	715.3	1210.6	1326.9	1441.9	595.6	564.9
SKATES	1.1	91.5	189.6	27.9	13.5	0.0	0.0	0.0	3.4	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	1.1	91.5	189.6	27.9	13.5	0.0	0.0	0.0	3.4	0.0	0.0
RED KING CRAB	0.0	8.4	0.0	0.0	0.0	0.3	69.6	244.2	31.1	0.0	0.0
BLUE KING CRAB	4.1	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	2.6	6.8	2.6	2.5	3.5	0.0	0.0	5.9	2.7	0.4	1.5
TANNER, OPILIO	48.3	41.3	2.2	4.2	0.5	0.0	0.0	0.2	0.0	0.9	22.3
OTHER CRAB	52.9	391.9	215.9	26.6	4.2	2.1	10.7	3.2	12.0	61.4	103.0
SNAILS	2.5	206.0	58.8	9.1	7.8	0.4	3.7	2.4	13.9	71.7	83.9
SHRIMP	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	1.2	3.8
STARFISH	56.2	248.1	38.9	0.1	4.9	193.7	390.6	136.5	344.5	54.9	93.3
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	2.0	81.8	31.8	73.6	245.4	4.2	127.0	143.0	23.4	129.9	613.0
TOTAL INVERTS	168.6	985.0	350.3	116.3	266.4	200.6	601.5	535.5	427.6	320.3	920.9
MISC.	32.7	113.9	30.0	2.0	2.7	0.8	3.3	5.7	7.4	40.4	64.9
TOTAL CATCH	1240.0	2850.0	2790.0	317.5	566.8	1100.0	2319.6	2080.0	2010.0	1010.0	1585.0

Table 1.--Continued.

STATION ID	3928	3932	3936	3940	3944	3950	4104	4108	4112	4116	4120
MONTH/DAY/YEAR	06-21-97	06-23-97	06-28-97	07-06-97	07-08-97	07-15-97	06-07-97	06-08-97	06-10-97	06-11-97	06-14-97
LATITUDE START	5719.7	5719.9	5719.7	5719.8	5720.0	5720.5	5739.9	5740.6	5740.7	5739.3	5739.3
LONGITUDE START	16629.2	16744.1	16857.8	17013.8	17127.7	17319.8	15901.2	16016.1	16131.6	16246.0	16359.3
GEAR DEPTH (m)	68	74	69	53	97	117	44	53	51	43	49
DURATION (hr)	0.49	0.49	0.49	0.50	0.52	0.50	0.50	0.49	0.49	0.50	0.49
DISTANCE FISHED (km)	2.91	2.88	2.97	3.19	2.72	2.51	3.43	2.80	3.00	3.16	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	16.5	118.5	2928.0	0.1	211.8	0.2	384.8	7.3	148.0	16.3	92.4
PAC COD	35.1	157.1	330.7	0.1	31.8	15.7	50.3	5.7	42.3	10.1	364.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	1.3	0.0	0.0	0.0	26.6	3.1	2.0	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	3.2	157.4	0.3	0.3	0.1	27.0	7.8	44.3	18.2	17.5
EELPOUTS	0.0	0.0	0.0	0.0	2.0	0.1	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	0.4	1.4	2.5	0.0	1.6	0.0	1.4	14.0	5.4	3.3	3.1
TOTAL ROUND FISH	52.0	280.2	3419.8	0.4	247.5	16.0	490.1	37.8	241.9	47.8	477.3
YELLOWFIN SOLE	199.8	267.4	46.7	4.2	0.0	0.0	367.1	443.5	956.5	609.6	1177.4
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	92.7	68.2	0.0	6.9	309.5	31.6	4.7	34.2	101.3	47.8	13.3
ALASKA PLAICE	9.1	25.7	5.5	0.0	23.0	0.0	0.9	3.6	52.6	9.1	1140.4
GREENLAND TBT	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	12.7	0.0	109.6	144.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	23.0	0.0	99.3	4.3	0.0	14.7	4.2	17.6	30.3	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	1.8	25.6	6.7	5.4	0.0	10.3
TOTAL FLATFISH	344.2	519.6	367.6	468.4	504.8	180.9	1411.5	1373.0	1864.6	1434.2	5818.2
SKATES	17.6	47.8	0.0	6.9	81.0	42.1	0.0	0.0	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	17.6	47.8	0.0	6.9	81.0	42.1	0.0	0.0	0.0	0.0	0.0
RED KING CRAB	0.0	0.0	0.0	27.2	0.0	0.0	0.9	34.8	65.0	12.6	2.4
BLUE KING CRAB	0.0	0.0	65.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.8	0.2	0.2	0.6	0.1	3.9	0.7	0.0	0.0	0.0	0.0
TANNER, OPILIO	246.4	103.2	0.0	0.1	12.8	4.9	0.0	0.0	0.0	0.0	0.0
OTHER CRAB	177.4	88.5	14.7	121.6	161.3	21.6	0.9	19.2	1.5	9.1	41.1
SNAILS	102.5	61.8	0.0	1.3	30.7	12.4	0.0	16.6	1.5	10.4	149.9
SHRIMP	0.0	1.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	73.0	318.1	252.0	442.8	7.3	0.5	161.2	579.2	162.3	329.0	394.2
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	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	669.7	154.2	414.5	36.5	7.8	17.9	4.7	66.7	72.8	4.9	77.0
TOTAL INVERTS	1270.9	727.7	746.5	632.3	220.2	61.3	168.4	716.5	303.0	366.0	664.5
MISC.	165.4	34.6	433.0	32.0	16.6	2.0	0.0	10.9	0.5	2.0	40.0
TOTAL CATCH	1850.0	1610.0	5090.0	1140.0	1070.0	302.4	2070.0	2138.2	2410.0	1850.0	7000.0

Table 1.--Continued.

STATION ID	4124	4128	4132	4136	4140	4144	4150	4304	4308	4312	4316
MONTH/DAY/YEAR	06-17-97	06-21-97	06-22-97	06-29-97	07-06-97	07-08-97	07-15-97	06-07-97	06-08-97	06-10-97	06-11-97
LATITUDE START	5740.6	5739.1	5739.6	5738.8	5740.2	5739.8	5740.5	5759.8	5759.9	5759.2	5800.6
LONGITUDE START	16515.6	16630.9	16746.3	16900.5	17016.7	17132.0	17324.7	15857.3	16015.4	16128.6	16245.1
GEAR DEPTH (m)	59	64	67	66	71	95	145	40	49	54	39
DURATION (hr)	0.50	0.49	0.47	0.50	0.53	0.52	0.54	0.48	0.49	0.49	0.50
DISTANCE FISHED (km)	2.65	2.91	2.76	2.77	2.86	2.80	2.78	3.39	2.83	3.08	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	16.3	352.7	24.0	331.2	1007.3	259.5	0.0	144.7	502.4	201.9	63.0
PAC COD	4.1	80.3	27.4	68.2	25.5	117.4	28.5	87.6	14.9	24.8	14.9
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	5.8	6.0	0.0	6.8
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	17.6	18.1	41.9	24.9	0.0	3.4	19.8	35.5	57.1	11.9
EELPOUTS	0.0	1.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	0.7	0.3	0.8	11.8	2.4	0.8	2.4	5.4	8.5	40.9	10.2
TOTAL ROUND FISH	21.0	451.9	70.4	453.1	1060.1	380.5	34.3	263.3	567.3	324.7	106.8
YELLOWFIN SOLE	927.2	71.6	205.2	349.9	48.1	23.5	0.0	435.8	437.7	392.3	291.1
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	1.4	111.5	16.4	5.4	13.7	255.3	70.2	13.3	34.1	19.2	25.4
ALASKA PLAICE	1107.0	61.1	13.1	254.8	58.2	28.7	0.0	0.0	9.9	112.9	14.6
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	7.4	6.5	81.4	197.8	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	18.5	0.0	0.0	11.8	46.2	8.8	14.0	2.2	30.2	10.4
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	1.0	143.1	29.1	4.3	1.7
TOTAL FLATFISH	2296.7	284.7	289.8	1316.8	252.2	532.2	282.3	1417.3	1062.3	1533.7	1049.9
SKATES	0.0	5.0	43.8	167.1	101.5	0.0	37.3	0.0	0.0	0.0	21.4
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	5.0	43.8	167.1	101.5	0.0	37.3	0.0	0.0	0.0	21.4
RED KING CRAB	0.0	0.0	0.0	0.0	4.2	0.0	0.0	1.0	10.4	34.0	6.5
BLUE KING CRAB	0.0	0.0	0.0	10.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.6	0.3	0.0	0.6	1.8	0.3	7.8	0.0	0.0	0.0	0.0
TANNER, OPILIO	1.2	69.9	220.7	228.4	165.1	32.9	42.7	0.0	0.0	0.0	0.0
OTHER CRAB	207.6	60.8	108.7	33.4	311.1	154.7	13.9	0.0	3.2	13.0	13.2
SNAILS	262.5	21.8	62.8	1.0	78.1	83.2	3.8	0.0	1.1	8.1	12.5
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.0	0.0	0.3
STARFISH	114.0	31.5	114.6	186.8	242.2	15.7	2.8	76.8	208.8	280.7	213.2
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	1056.1	460.0	714.9	298.9	38.7	65.8	0.6	1.6	26.3	133.7	14.9
TOTAL INVERTS	1642.9	644.3	1221.7	759.0	846.6	352.8	71.8	79.4	249.7	469.4	260.7
MISC.	199.4	24.1	84.3	39.3	279.6	14.5	1.3	0.0	0.7	12.1	1.4
TOTAL CATCH	4160.0	1410.0	1710.0	2750.0	2540.0	1280.0	427.0	1760.0	1880.0	2340.0	1440.0

Table 1.--Continued.

STATION ID	4320	4324	4328	4332	4336	4340	4344	4350	4508	4512	4516
MONTH/DAY/YEAR	06-14-97	06-17-97	06-21-97	06-22-97	06-29-97	07-03-97	07-08-97	07-14-97	06-08-97	06-10-97	06-11-97
LATITUDE START	5759.5	5800.4	5759.4	5800.6	5800.1	5800.8	5759.8	5758.4	5816.4	5813.3	5820.3
LONGITUDE START	16402.9	16516.7	16631.7	16748.7	16904.1	17021.0	17136.1	17329.4	15956.1	16134.1	16243.1
GEAR DEPTH (m)	44	48	59	65	68	73	96	117	44	39	29
DURATION (hr)	0.34	0.49	0.50	0.50	0.48	0.50	0.52	0.52	0.33	0.31	0.51
DISTANCE FISHED (km)	1.98	2.80	2.93	2.61	2.91	2.76	2.69	2.84	1.82	1.70	3.22
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	12.3	76.9	51.4	12.9	58.4	1645.1	148.5	2.0	0.2	9.5	40.9
PAC COD	2.5	38.8	29.2	80.0	128.4	196.1	93.9	142.5	28.9	27.0	1.1
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	6.3	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	5.3	42.1	13.0	11.4	10.4	14.5	47.9	1.9	58.1	15.6	18.0
EELPOUTS	0.0	0.0	0.0	2.8	0.8	9.2	4.4	0.1	0.0	0.0	0.0
OTHER ROUNDFISH	5.6	6.5	2.3	0.6	2.6	9.2	0.0	0.0	18.1	7.7	7.2
TOTAL ROUNDFISH	25.7	164.3	95.9	107.8	206.9	1874.0	294.8	146.5	105.2	59.8	67.2
YELLOWFIN SOLE	393.6	286.9	285.8	176.7	141.8	193.0	35.9	0.0	416.7	43.2	593.4
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	6.0	6.2	10.7	3.0	13.6	102.2	210.6	21.5	7.4	0.0	4.6
ALASKA PLAICE	122.1	179.2	354.0	175.0	160.1	38.1	75.7	0.0	24.1	0.3	2.3
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	15.5	101.6	0.0	0.0	0.0
PACIFIC HALIB	2.8	4.5	13.7	0.0	0.0	0.0	29.1	24.2	7.9	0.0	59.3
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	52.5	47.7	63.8
TOTAL FLATFISH	854.0	1092.2	863.5	416.5	455.7	959.5	520.3	160.2	1142.7	361.1	1826.9
SKATES	30.3	0.0	0.0	26.9	0.0	25.9	2.7	14.9	0.0	0.0	23.5
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	30.3	0.0	0.0	26.9	0.0	25.9	2.7	14.9	0.0	0.0	23.5
RED KING CRAB	4.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.5	4.2	0.8	0.3	0.0	0.1	0.0	0.0	0.0	0.0
TANNER, OPILIO	0.3	0.0	4.7	43.7	230.7	242.1	74.8	60.6	0.0	0.0	0.0
OTHER CRAB	67.2	113.6	280.2	197.2	344.1	293.8	69.5	27.0	3.7	3.9	11.2
SNAILS	19.7	79.1	134.9	141.0	192.4	15.3	146.6	15.3	0.0	0.1	2.6
SHRIMP	0.0	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0
STARFISH	617.0	282.2	67.4	22.6	338.4	29.7	60.7	5.5	56.5	46.0	152.1
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	178.0	136.4	103.8	852.9	827.2	112.1	36.9	1.2	1.7	14.7	4.0
TOTAL INVERTS	886.8	611.7	595.2	1263.3	1933.5	693.0	388.6	109.6	62.1	67.3	169.9
MISC.	93.6	211.8	105.4	15.5	143.9	97.6	3.6	2.0	0.0	0.0	0.6
TOTAL CATCH	1890.3	2080.0	1660.0	1830.0	2740.0	3650.0	1210.0	433.2	1310.0	488.2	2088.0

Table 1.--Continued.

STATION ID	4520	4524	4528	4532	4536	4540	4544	4550	4552	4716	4720
MONTH/DAY/YEAR	06-14-97	06-17-97	06-22-97	06-22-97	06-29-97	07-03-97	07-08-97	07-14-97	07-14-97	06-10-97	06-14-97
LATITUDE START	5819.5	5820.1	5819.8	5819.9	5818.6	5821.0	5819.7	5820.1	5820.4	5839.4	5841.2
LONGITUDE START	16401.0	16517.7	16631.6	16748.6	16907.0	17024.2	17139.2	17335.2	17419.5	16242.8	16359.7
GEAR DEPTH (m)	39	43	46	58	66	72	94	114	178	23	33
DURATION (hr)	0.48	0.50	0.50	0.49	0.50	0.50	0.52	0.55	0.50	0.51	0.49
DISTANCE FISHED (km)	2.71	3.14	2.90	2.91	2.82	2.59	2.77	2.90	2.73	2.93	3.15
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	8.4	16.9	24.7	47.0	48.6	144.7	151.1	6.3	0.0	0.0	30.8
PAC COD	105.6	6.2	1.5	8.1	99.6	35.7	162.9	32.0	60.9	2.9	34.2
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	728.7	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	3.6	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	33.6	39.7	49.2	27.0	41.7	15.4	0.0	5.5	14.8	41.2	78.5
EELPOUTS	0.0	0.0	0.0	0.9	0.2	0.2	13.0	0.0	0.0	0.0	0.0
OTHER ROUND FISH	5.6	4.7	15.3	10.9	0.9	0.5	0.0	0.0	214.0	22.9	6.3
TOTAL ROUND FISH	153.2	67.5	94.2	94.1	191.1	196.5	327.0	43.9	1018.4	68.3	149.8
YELLOWFIN SOLE	453.0	408.7	539.4	303.8	156.9	120.9	6.2	0.0	0.0	371.3	647.5
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	17.5	7.7	3.6	7.5	10.7	14.5	110.4	68.8	61.3	0.0	5.7
ALASKA PLAICE	118.9	42.4	44.8	269.6	501.5	85.0	43.8	1.4	0.0	0.0	48.7
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	4.5	35.9	87.7	0.0	0.0
PACIFIC HALIB	18.1	12.1	2.8	7.6	0.0	6.2	16.0	11.1	43.8	26.4	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.5	204.0	32.0
TOTAL FLATFISH	1174.8	574.8	1005.6	877.5	801.9	1708.0	240.7	346.0	201.5	1569.5	1661.4
SKATES	0.0	0.0	29.0	78.5	28.4	72.8	62.9	75.6	150.3	0.0	32.7
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	29.0	78.5	28.4	72.8	62.9	75.6	150.3	0.0	32.7
RED KING CRAB	4.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.5	0.1	0.0	0.1	7.5	0.0	0.0	0.0
TANNER, OPILIO	0.0	0.0	0.2	5.4	183.4	217.1	75.4	41.1	0.0	0.0	0.0
OTHER CRAB	13.6	36.6	31.1	135.6	100.2	301.7	22.1	71.3	3.8	2.1	8.8
SNAILS	15.7	15.1	40.5	49.4	79.7	45.9	68.4	31.3	20.0	0.0	0.6
SHRIMP	0.0	0.0	0.0	1.2	0.0	0.0	1.2	0.0	0.8	0.0	0.0
STARFISH	385.1	213.1	162.2	164.8	115.9	33.1	149.0	1.5	12.7	666.8	352.9
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	60.9	65.5	35.7	54.5	139.4	106.6	80.4	7.6	31.7	2.5	13.2
TOTAL INVERTS	479.9	331.7	269.6	411.3	618.6	704.4	396.7	160.3	69.0	671.4	375.5
MISC.	2.1	6.1	11.5	38.7	50.0	68.3	2.7	11.9	0.8	0.8	0.6
TOTAL CATCH	1810.0	980.0	1410.0	1500.0	1705.0	2750.0	1030.0	637.6	1440.0	2310.0	2220.0

Table 1.--Continued.

STATION ID	4724	4736	4740	4744	4752	4754	4756	4920	4924	4928	4930
MONTH/DAY/YEAR	06-17-97	06-29-97	07-03-97	07-09-97	07-14-97	07-26-97	07-26-97	06-15-97	06-17-97	06-30-97	06-30-97
LATITUDE START	5839.6	5838.6	5840.4	5840.4	5840.2	5843.0	5839.1	5901.2	5901.1	5859.9	5901.0
LONGITUDE START	16518.1	16908.0	17028.4	17144.2	17416.4	17501.5	17534.8	16358.5	16518.1	16637.2	16714.4
GEAR DEPTH (m)	39	61	72	91	154	146	133	25	26	33	38
DURATION (hr)	0.48	0.50	0.51	0.53	0.51	0.52	0.53	0.50	0.51	0.50	0.50
DISTANCE FISHED (km)	2.99	2.70	2.91	2.80	2.71	2.97	2.69	2.75	2.73	2.94	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	20.5	19.3	848.8	230.6	1.1	0.0	85.1	6.7	26.8	18.6	27.1
PAC COD	1.1	32.2	180.3	84.2	39.7	23.0	254.6	0.7	4.3	23.2	24.9
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	1.5	0.4	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	52.8	15.7	0.0	0.0	0.3	0.2	1.9	22.5	16.5	17.9	38.3
EELPOUTS	0.0	0.0	0.0	11.6	0.0	0.0	0.7	0.0	0.0	0.0	0.0
OTHER ROUND FISH	2.6	2.1	0.0	0.6	4.8	0.0	0.1	1.1	1.6	3.5	7.6
TOTAL ROUND FISH	77.0	69.3	1029.1	327.0	45.8	23.2	342.4	32.6	49.6	63.2	97.8
YELLOWFIN SOLE	498.9	101.6	130.8	1.6	0.0	0.0	0.0	730.1	1021.9	419.9	358.5
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	3.3	3.6	9.7	20.2	598.3	54.8	134.7	0.0	0.0	0.0	0.0
ALASKA PLAICE	53.9	253.0	82.9	12.8	0.0	0.0	18.8	6.4	13.4	24.0	10.0
GREENLAND TBT	0.0	0.0	0.0	0.7	0.0	0.0	3.2	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	467.8	255.9	241.7	0.0	0.0	0.0	0.0
PACIFIC HALIB	20.7	0.0	0.0	17.4	0.0	3.1	24.5	2.9	3.9	55.1	15.7
OTHER FLATFISH	6.0	0.0	0.0	0.0	2.1	3.5	0.0	34.4	12.2	9.8	0.5
TOTAL FLATFISH	822.0	454.1	618.9	114.5	1268.1	536.6	517.1	1362.5	1737.3	928.7	573.2
SKATES	40.2	14.6	36.9	80.0	64.2	37.5	0.0	0.0	0.0	49.7	92.2
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	40.2	14.6	36.9	80.0	64.2	37.5	0.0	0.0	0.0	49.7	92.2
RED KING CRAB	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	10.6	0.6	0.7	0.0	0.0	0.0	0.2
TANNER, OPILIO	0.0	99.0	149.8	122.6	0.0	0.2	0.4	0.0	0.0	0.0	0.0
OTHER CRAB	10.0	91.9	5.2	10.6	27.6	22.3	30.2	3.0	15.8	9.0	22.3
SNAILS	10.0	52.3	7.8	47.0	6.9	12.6	11.6	0.0	0.0	1.2	23.2
SHRIMP	0.0	0.0	0.0	0.1	0.0	0.1	0.8	0.0	0.0	0.0	0.3
STARFISH	575.5	95.9	172.2	7.0	8.8	6.6	3.9	1310.5	576.9	218.0	311.0
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	2.6	383.5	9.2	34.3	29.8	11.0	15.3	0.7	0.0	0.6	2.7
TOTAL INVERTS	599.7	722.7	344.2	221.6	83.6	54.0	63.3	1314.2	592.7	228.8	359.7
MISC.	11.2	89.4	0.8	0.6	5.3	0.9	1.2	0.7	0.4	1.7	7.1
TOTAL CATCH	1550.0	1350.0	2030.0	743.8	1467.0	652.2	924.0	2710.0	2380.0	1272.0	1130.0

Table 1.--Continued.

STATION ID	4932	4934	4936	4940	4944	4952	4954	4956	5120	5124	5126
MONTH/DAY/YEAR	06-30-97	06-30-97	06-30-97	07-03-97	07-09-97	07-14-97	07-13-97	07-25-97	06-15-97	06-15-97	06-15-97
LATITUDE START	5860.0	5900.0	5859.7	5901.3	5859.8	5859.9	5900.4	5900.7	5919.5	5919.9	5920.2
LONGITUDE START	16755.4	16834.1	16911.8	17026.9	17147.3	17421.3	17500.2	17544.8	16358.7	16517.9	16554.7
GEAR DEPTH (m)	39	44	52	69	83	125	128	129	20	18	23
DURATION (hr)	0.49	0.52	0.49	0.49	0.51	0.54	0.53	0.54	0.51	0.51	0.51
DISTANCE FISHED (km)	2.58	2.78	2.87	2.66	2.74	2.88	2.80	2.80	2.85	2.83	2.70
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	49.0	48.2	69.0	21.1	1093.0	337.2	490.9	76.7	0.9	0.6	0.0
PAC COD	3.6	15.0	23.4	9.4	124.2	98.6	73.9	36.0	0.3	2.9	12.1
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	0.6	9.3	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	24.8	24.2	6.6	5.0	8.5	6.0	0.1	17.3	11.8	7.0	11.9
EELPOUTS	0.0	0.0	0.0	2.1	16.6	12.1	0.0	10.4	0.0	0.0	0.0
OTHER ROUND FISH	2.2	2.2	1.4	0.3	0.3	3.9	2.7	0.8	41.5	3.2	5.6
TOTAL ROUND FISH	79.6	89.6	100.5	37.9	1242.6	457.8	567.5	141.2	55.1	22.9	29.6
YELLOWFIN SOLE	161.6	309.8	178.9	31.4	13.6	0.0	0.0	0.0	675.3	910.8	1384.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	0.0	1.2	0.0	5.1	36.5	1032.3	227.6	248.5	0.0	0.0	0.0
ALASKA PLAICE	23.9	71.2	122.9	60.4	17.0	0.0	0.0	0.0	23.1	0.0	1.6
GREENLAND TBT	0.0	0.0	0.0	0.1	25.0	0.0	0.0	10.1	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.2	208.9	239.9	126.4	0.0	0.0	0.0
PACIFIC HALIB	2.6	0.0	7.9	0.0	0.0	7.1	29.5	5.1	13.7	22.6	9.6
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.8	12.2	57.1
TOTAL FLATFISH	413.8	556.0	529.5	131.5	286.8	1342.0	553.5	399.6	764.1	1355.2	2112.9
SKATES	23.4	28.6	15.7	35.7	90.5	184.7	102.3	60.0	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	23.4	28.6	15.7	35.7	90.5	184.7	102.3	60.0	0.0	0.0	0.0
RED KING CRAB	2.0	0.4	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	0.2	0.1	0.0	0.0	0.0	2.4	0.0	3.7	0.0	0.0	0.0
TANNER, OPILIO	0.0	0.0	4.2	104.5	78.3	0.9	1.5	2.6	0.0	0.0	0.0
OTHER CRAB	7.6	34.7	118.9	26.7	43.1	340.1	43.3	44.3	2.8	4.9	5.3
SNAILS	21.0	88.9	94.2	15.0	59.6	310.6	23.3	49.3	0.0	0.3	0.3
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.1	0.9	2.3	0.0	0.0	0.0
STARFISH	88.1	171.5	175.6	30.9	36.7	14.3	13.1	18.3	151.6	214.4	339.9
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	0.5	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	4.8	35.2	112.1	15.1	22.3	399.8	116.7	45.8	0.2	0.3	0.3
TOTAL INVERTS	123.7	330.9	505.1	192.2	240.1	1068.7	198.8	166.3	154.6	219.9	345.8
MISC.	1.9	24.9	69.3	3.5	0.0	91.8	5.9	1.1	0.0	2.0	1.6
TOTAL CATCH	642.4	1030.0	1220.0	400.7	1860.0	3145.0	1428.0	768.2	973.8	1600.0	2490.0

Table 1.--Continued.

STATION ID	5128	5130	5132	5134	5136	5140	5144	5148	5150	5152	5154
MONTH/DAY/YEAR	07-01-97	07-01-97	07-01-97	07-01-97	07-02-97	07-03-97	07-09-97	07-13-97	07-13-97	07-13-97	07-13-97
LATITUDE START	5920.4	5919.7	5920.2	5920.0	5921.0	5920.4	5919.8	5920.1	5920.1	5920.2	5920.0
LONGITUDE START	16635.9	16714.7	16754.8	16832.2	16914.7	17034.5	17149.8	17308.4	17347.4	17425.9	17505.2
GEAR DEPTH (m)	26	30	37	40	48	67	76	99	109	119	131
DURATION (hr)	0.51	0.51	0.50	0.50	0.49	0.50	0.51	0.52	0.53	0.52	0.53
DISTANCE FISHED (km)	2.96	3.01	2.89	2.96	2.65	2.78	2.75	2.77	2.87	2.73	2.84
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	3.8	1.8	33.4	21.4	34.6	30.7	77.4	744.0	372.1	477.7	1173.2
PAC COD	0.3	26.7	23.7	16.0	16.7	34.6	25.1	86.0	150.5	104.7	238.3
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	0.2	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	3.6	14.0	42.9	53.6	3.0	5.4	0.0	13.7	73.9	12.9	0.5
EELPOUTS	0.0	0.0	0.0	0.0	0.0	2.8	1.8	6.7	4.3	1.4	1.2
OTHER ROUNDFISH	1.6	5.5	5.1	3.6	4.7	0.1	4.0	0.8	0.1	0.4	2.1
TOTAL ROUNDFISH	9.3	48.2	105.1	94.5	59.0	73.6	108.2	851.2	600.9	597.2	1415.3
YELLOWFIN SOLE	474.6	552.6	315.3	219.8	187.3	53.0	13.7	0.0	0.0	0.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	0.0	0.0	0.0	0.0	0.0	7.9	9.6	56.3	7.8	669.2	311.4
ALASKA PLAICE	3.5	28.8	61.0	19.6	76.7	118.2	90.2	19.3	88.7	26.2	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	12.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.9	5.3	16.7	20.6
PACIFIC HALIB	60.8	8.7	0.0	11.9	2.8	0.0	0.0	3.7	9.0	12.4	28.7
OTHER FLATFISH	10.2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	1052.1	701.6	735.1	426.9	377.7	261.7	194.9	142.7	199.0	855.3	378.2
SKATES	12.8	31.5	58.9	18.4	15.7	34.1	9.0	20.0	166.1	155.4	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	12.8	31.5	58.9	18.4	15.7	34.1	9.0	20.0	166.1	155.4	0.0
RED KING CRAB	0.0	4.0	0.0	1.0	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	15.6	0.0	2.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.5	0.0	0.3
TANNER, OPILIO	0.0	0.0	0.0	0.5	1.3	99.4	121.5	169.3	274.6	469.4	97.1
OTHER CRAB	19.1	42.8	6.7	23.0	134.4	28.6	14.1	18.2	118.9	107.6	35.7
SNAILS	0.0	5.5	4.6	22.3	123.1	30.2	27.0	110.6	181.7	163.8	37.6
SHRIMP	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.6	0.6	0.2	0.6
STARFISH	145.3	184.1	215.7	452.0	70.3	52.3	17.7	24.1	26.9	9.7	31.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	0.1	6.2	1.1	5.6	42.1	14.3	82.6	245.4	104.7	175.1	85.3
TOTAL INVERTS	164.5	242.8	228.2	504.5	371.2	224.8	262.9	583.9	707.8	927.9	288.0
MISC.	1.2	11.1	2.7	25.7	46.4	8.7	5.2	12.2	58.3	44.2	8.5
TOTAL CATCH	1240.0	1050.0	1130.0	1070.0	870.0	602.9	580.2	1610.0	1732.0	2580.0	2090.0

Table 1.--Continued.

STATION ID	5156	5158	5328	5334	5336	5344	5350	5352	5356	5358	5534
MONTH/DAY/YEAR	07-25-97	07-25-97	07-01-97	07-02-97	07-02-97	07-09-97	07-12-97	07-21-97	07-25-97	07-25-97	07-02-97
LATITUDE START	5919.7	5919.9	5939.8	5940.2	5940.5	5939.8	5940.2	5939.7	5940.2	5940.2	5959.3
LONGITUDE START	17546.9	17624.0	16637.6	16835.8	16916.9	17153.7	17352.8	17428.0	17551.1	17631.1	16837.5
GEAR DEPTH (m)	133	133	26	38	45	76	103	113	133	133	37
DURATION (hr)	0.52	0.54	0.51	0.50	0.51	0.52	0.51	0.52	0.50	0.53	0.50
DISTANCE FISHED (km)	2.81	2.83	3.09	2.77	2.74	2.79	2.76	2.73	2.80	2.80	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	256.3	821.5	3.8	33.3	151.8	127.1	1102.7	55.1	146.2	686.0	32.0
PAC COD	75.3	47.3	8.4	29.5	53.2	28.4	202.1	40.1	70.4	44.8	3.7
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	0.5	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	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
ATKA MACKEREL	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	32.7	7.1	5.7	23.4	11.6	1.9	3.2	12.6	9.6	0.7	9.3
EELPOUTS	35.9	61.6	0.0	0.0	0.0	14.9	3.1	9.6	0.3	17.6	0.0
OTHER ROUNDFISH	9.3	0.4	3.3	7.7	2.7	2.6	0.0	0.3	0.0	0.0	0.6
TOTAL ROUNDFISH	409.5	938.6	24.8	93.9	219.3	174.8	1311.1	117.7	227.0	749.2	46.0
YELLOWFIN SOLE	0.0	0.0	536.3	263.8	236.8	7.6	0.9	0.0	0.0	0.0	208.4
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	16.7	96.5	0.0	0.0	0.0	13.5	8.1	23.5	24.6	49.0	0.0
ALASKA PLAICE	0.0	0.0	2.7	52.7	43.3	72.8	14.7	31.9	0.0	0.0	21.3
GREENLAND TBT	11.4	0.0	0.0	0.0	0.0	0.0	11.0	49.0	22.0	29.1	0.0
ARROWTOOTH FL	42.1	43.9	0.0	0.0	0.0	0.0	13.6	17.6	63.2	35.5	0.0
PACIFIC HALIB	3.1	6.3	33.2	2.1	0.0	0.6	2.1	9.6	17.4	0.0	0.0
OTHER FLATFISH	0.0	0.0	19.5	1.4	0.0	0.0	0.2	0.0	0.0	0.0	0.3
TOTAL FLATFISH	85.3	178.5	665.2	558.5	556.1	106.7	74.1	195.2	148.6	129.5	303.1
SKATES	121.3	113.4	0.0	57.3	29.4	1.2	123.1	131.1	53.3	151.2	51.3
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	121.3	113.4	0.0	57.3	29.4	1.2	123.1	131.1	53.3	151.2	51.3
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	21.9	1.6	0.0	0.0	0.0
TANNER, BAIRDI	1.1	5.0	0.0	0.0	0.0	0.0	0.0	0.1	4.0	3.4	0.2
TANNER, OPILIO	36.0	0.7	0.0	0.0	0.1	192.1	64.1	301.1	89.9	22.0	0.0
OTHER CRAB	28.4	50.2	7.2	85.4	118.7	58.2	10.6	17.2	17.5	13.7	15.0
SNAILS	25.4	87.9	0.1	48.1	55.3	228.7	123.6	75.9	19.1	26.4	61.3
SHRIMP	4.1	2.0	0.0	0.1	0.0	0.0	2.3	1.6	0.2	1.4	0.3
STARFISH	46.4	426.4	152.3	155.8	114.7	132.0	9.2	14.0	54.3	83.2	214.2
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	82.5	112.6	0.2	7.0	134.8	101.2	42.5	102.3	75.9	34.1	2.3
TOTAL INVERTS	223.9	684.8	159.7	296.5	423.5	712.2	274.2	513.8	260.9	184.2	293.3
MISC.	1.6	4.7	1.2	23.9	89.7	45.1	7.4	0.4	0.1	0.9	16.4
TOTAL CATCH	841.6	1920.0	851.0	1030.0	1318.0	1040.0	1790.0	958.2	690.0	1215.0	710.0

Table 1.--Continued.

STATION ID	5536	5544	5546	5550	5552	5556	5744	5748	5750	5754	5756
MONTH/DAY/YEAR	07-02-97	07-10-97	07-09-97	07-12-97	07-21-97	07-24-97	07-10-97	07-11-97	07-21-97	07-24-97	07-24-97
LATITUDE START	5959.9	5959.9	5959.6	6000.6	5959.7	6000.6	6019.5	6020.6	6019.3	6020.0	6020.0
LONGITUDE START	16915.9	17158.7	17237.9	17356.5	17436.7	17555.5	17203.8	17404.2	17443.2	17603.8	17644.0
GEAR DEPTH (m)	43	61	61	95	106	126	58	88	100	125	125
DURATION (hr)	0.50	0.51	0.51	0.51	0.54	0.51	0.52	0.53	0.52	0.50	0.54
DISTANCE FISHED (km)	2.75	2.71	2.73	2.78	2.94	2.67	2.90	2.78	2.70	2.73	2.89
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	107.2	292.8	60.1	2496.0	100.0	184.8	93.9	145.9	456.3	345.4	273.5
PAC COD	26.9	141.2	39.0	90.8	41.9	50.5	30.9	15.3	46.8	88.5	67.5
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	2.4	0.0	0.0	0.0	1.1	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	34.0	31.3	42.3	0.0	11.5	89.9	108.6	0.1	17.8	29.6	103.4
EELPOUTS	0.0	4.0	0.0	8.8	5.5	4.0	0.0	1.2	7.5	11.1	6.8
OTHER ROUNDFISH	1.4	0.0	0.4	0.4	0.7	0.0	59.3	1.0	0.0	0.7	1.3
TOTAL ROUNDFISH	169.4	469.3	142.1	2598.4	159.6	329.1	292.7	164.7	528.4	475.3	452.5
YELLOWFIN SOLE	142.5	57.9	26.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	1.7	5.0	6.5	3.6	9.8	11.9	0.0	79.6	21.5	24.1	18.3
ALASKA PLAICE	55.8	484.9	179.8	0.0	3.3	10.2	68.5	3.4	18.9	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	3.8	6.2	48.3	0.0	0.0	17.6	26.4	89.5
ARROWTOOTH FL	0.0	0.0	0.0	0.0	6.6	28.4	0.0	0.1	4.3	14.2	3.1
PACIFIC HALIB	0.0	7.3	0.0	0.0	0.0	0.9	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	421.0	884.0	457.6	22.2	48.9	117.7	75.2	89.8	115.6	80.5	130.8
SKATES	13.3	14.7	47.0	75.9	92.1	261.9	7.2	40.7	77.4	56.5	54.0
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	13.3	14.7	47.0	75.9	92.1	261.9	7.2	40.7	77.4	56.5	54.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	1.1	11.8	18.3	1.4	0.0	1.5	26.3	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
TANNER, OPILIO	4.4	29.1	45.7	64.8	90.1	307.6	3.1	101.7	34.2	62.6	288.5
OTHER CRAB	212.9	124.3	61.6	2.0	29.6	23.4	205.5	0.7	12.3	13.3	25.8
SNAILS	243.3	146.4	64.5	4.6	48.9	70.0	180.2	0.2	8.1	30.1	247.7
SHRIMP	0.0	0.0	0.0	0.1	1.2	1.0	0.1	0.1	0.4	0.5	4.2
STARFISH	227.5	16.9	42.2	2.2	9.5	13.2	5.2	0.6	9.3	12.8	36.0
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	61.7	57.7	43.3	24.8	140.6	43.9	257.1	54.9	86.0	51.1	10.4
TOTAL INVERTS	749.8	375.5	269.2	116.8	321.3	459.1	652.7	184.4	150.3	170.4	612.7
MISC.	76.6	26.5	6.0	0.8	0.4	0.0	29.2	0.8	0.1	0.0	0.0
TOTAL CATCH	1430.0	1770.0	921.9	2814.0	622.3	1167.9	1057.0	480.4	871.8	782.7	1250.0

Table 1.--Continued.

STATION ID	5944	5950	5952	5956	5958	6142	6144	6146	6148	6150	6152
MONTH/DAY/YEAR	07-10-97	07-11-97	07-21-97	07-24-97	07-24-97	07-10-97	07-10-97	07-11-97	07-11-97	07-11-97	07-22-97
LATITUDE START	6039.7	6040.6	6039.0	6039.7	6040.1	6059.8	6059.9	6059.9	6059.9	6100.2	6100.6
LONGITUDE START	17207.1	17408.4	17449.8	17612.3	17647.1	17130.3	17210.8	17248.0	17330.7	17410.0	17454.7
GEAR DEPTH (m)	60	85	95	117	125	59	63	64	73	81	89
DURATION (hr)	0.51	0.50	0.53	0.48	0.55	0.50	0.50	0.51	0.51	0.51	0.36
DISTANCE FISHED (km)	2.71	2.72	2.79	2.67	2.95	2.72	2.79	2.66	2.73	2.82	1.85
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	6.0	53.0	580.4	190.1	190.2	7.5	5.2	12.5	889.4	284.6	2946.6
PAC COD	4.1	10.0	31.7	44.0	24.6	0.0	0.0	2.0	3.6	20.5	30.9
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	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	11.1	11.0	12.2	2.7	12.0	4.7	11.5	10.5	28.9	0.7	1.5
EELPOUTS	13.3	1.4	4.6	4.3	12.7	11.0	17.3	12.1	0.0	0.0	5.5
OTHER ROUND FISH	1.6	0.0	0.0	0.2	0.2	2.9	0.3	1.0	0.1	0.3	0.0
TOTAL ROUND FISH	36.2	75.8	628.9	241.3	239.7	26.1	34.3	38.1	922.0	306.1	2985.0
YELLOWFIN SOLE	3.2	2.4	0.0	0.0	0.0	6.5	2.6	2.0	1.6	2.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	19.5	19.3	24.7	13.2	23.4	0.7	14.8	43.8	38.3	58.5	60.8
ALASKA PLAICE	4.2	2.0	2.3	0.0	0.0	0.8	3.3	2.6	0.0	0.0	7.5
GREENLAND TBT	0.0	0.0	0.3	50.7	51.3	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	2.4	0.0	18.1	5.4	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.6	0.0	0.0	3.1	0.0	0.0	0.0	0.0	9.2	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.1	0.2	0.0	0.0
TOTAL FLATFISH	28.0	35.3	41.5	86.0	87.2	10.1	22.7	61.2	44.3	102.6	84.8
SKATES	10.0	25.5	71.6	89.4	114.1	0.0	1.3	0.0	5.8	10.4	18.5
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	10.0	25.5	71.6	89.4	114.1	0.0	1.3	0.0	5.8	10.4	18.5
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	65.2	375.9	225.7	81.3	133.4	53.7	51.8	243.6	70.0	165.8	107.5
OTHER CRAB	5.4	0.9	2.0	7.1	9.5	1.5	0.6	1.3	0.1	0.4	0.5
SNAILS	2.4	0.1	0.5	29.3	42.4	2.3	0.8	4.1	2.1	0.5	1.5
SHRIMP	0.0	0.0	0.0	0.5	3.2	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	97.1	1.5	3.6	12.5	22.8	36.7	170.1	15.7	55.5	3.8	1.0
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	23.9	95.5	115.9	103.8	37.3	41.1	35.7	25.0	50.2	62.0	81.3
TOTAL INVERTS	194.1	473.9	347.7	234.5	248.6	135.4	259.0	289.6	177.9	232.4	191.8
MISC.	0.2	0.0	0.3	0.4	0.0	0.0	0.1	0.0	0.0	0.3	0.0
TOTAL CATCH	268.4	610.4	1090.0	651.6	689.6	171.6	317.4	389.0	1150.0	651.8	3280.0

Table 1.--Continued.

STATION ID	6156	6348	6350	6356	6548	6554	6748	6752	6754
MONTH/DAY/YEAR	07-23-97	07-22-97	07-22-97	07-23-97	07-22-97	07-23-97	07-22-97	07-23-97	07-23-97
LATITUDE START	6100.4	6119.7	6119.8	6120.7	6139.3	6140.3	6159.3	6200.3	6200.1
LONGITUDE START	17617.8	17336.0	17421.5	17617.8	17340.1	17546.8	17345.4	17508.7	17549.1
GEAR DEPTH (m)	105	73	78	104	69	94	62	79	91
DURATION (hr)	0.52	0.53	0.52	0.29	0.49	0.36	0.52	0.52	0.53
DISTANCE FISHED (km)	2.69	2.79	2.68	1.69	2.69	1.93	2.82	2.85	2.86
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	278.3	21.9	145.5	1312.2	3.0	6203.7	0.3	92.7	458.7
PAC COD	39.8	0.1	18.0	152.9	0.1	48.2	0.0	2.0	21.7
PAC OCEAN PERCH	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
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.5	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
SCULPINS	2.5	19.8	2.4	0.0	13.0	0.0	46.2	12.2	1.2
EELPOUTS	3.0	46.5	34.7	1.7	14.6	0.0	37.3	1.8	3.9
OTHER ROUNDFISH	0.6	4.4	3.1	0.0	6.7	0.0	8.4	0.9	0.1
TOTAL ROUNDFISH	324.2	93.2	203.7	1466.8	37.4	6251.9	92.2	109.6	485.6
YELLOWFIN SOLE	0.3	1.0	1.1	0.0	2.6	0.0	0.8	1.5	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	78.5	34.6	33.9	16.4	17.8	4.6	14.8	83.9	63.7
ALASKA PLAICE	1.0	0.0	13.7	0.0	1.6	0.0	0.2	0.9	0.5
GREENLAND TBT	10.5	0.1	2.2	6.5	0.0	15.6	0.0	0.3	8.3
ARROWTOOTH FL	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.8	0.2	0.0	0.5	0.0	34.4	0.2	0.0
TOTAL FLATFISH	100.4	38.5	54.8	72.5	22.9	23.0	50.8	92.5	122.2
SKATES	49.9	17.3	22.9	7.2	19.7	114.1	18.7	29.6	40.7
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	49.9	17.3	22.9	7.2	19.7	114.1	18.7	29.6	40.7
RED KING CRAB	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
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	40.1	342.2	161.5	150.2	115.4	21.7	174.3	21.8	26.7
OTHER CRAB	5.6	0.6	1.4	1.0	0.5	0.0	7.1	0.7	1.0
SNAILS	11.5	1.1	6.5	1.0	4.0	0.0	12.7	4.4	4.1
SHRIMP	0.0	0.1	0.2	0.0	0.2	0.0	0.6	0.3	0.1
STARFISH	1.5	7.2	9.4	0.3	13.4	0.0	6.5	11.4	5.1
SQUID	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
OTHER INVERTS	81.5	61.3	115.7	60.9	45.6	19.3	76.6	67.3	64.4
TOTAL INVERTS	140.2	412.5	294.7	213.5	179.1	41.0	277.8	105.9	101.4
MISC.	0.2	0.0	0.4	0.0	0.1	0.0	0.0	0.3	0.3
TOTAL CATCH	614.9	561.5	576.5	1760.0	259.2	6430.0	439.5	337.9	750.2

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

STATION ID	2324	2522	2526	2530	2718	2722	2726	2730	2916	2918	2922
MONTH/DAY/YEAR	06-19-97	06-19-97	06-20-97	06-24-97	06-12-97	06-19-97	06-20-97	06-24-97	06-12-97	06-13-97	06-18-97
LATITUDE START	5441.7	5501.1	5459.1	5500.7	5520.7	5521.8	5519.6	5520.6	5540.9	5539.3	5541.8
LONGITUDE START	16509.2	16435.4	16544.8	16655.8	16325.5	16435.1	16546.5	16657.9	16250.9	16324.0	16436.8
GEAR DEPTH (m)	83	61	129	154	53	101	119	139	52	80	95
DURATION (hr)	0.52	0.53	0.48	0.51	0.51	0.50	0.48	0.48	0.51	0.53	0.50
DISTANCE FISHED (km)	2.88	3.01	2.75	2.85	2.83	2.71	2.65	2.70	2.80	2.89	2.67
PERFORMANCE/GEAR	0.00/44	5.10/44	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	0.6	1.9	197.5	0.0	67.6	407.1	23.0	8.9	48.3	508.6	220.1
PAC COD	23.7	4.0	39.8	0.0	11.6	105.2	1.7	35.7	100.4	40.2	25.8
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	3.9
SABLEFISH	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	9.2	0.0	0.0	0.0	148.2	0.0	0.0	0.0	78.1	0.7	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	5.8	35.3	1.4	1.8	5.2	31.0	2.5	0.0	0.0	0.0	0.0
EELPOUTS	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0
OTHER ROUND FISH	10.7	11.9	0.5	3.0	7.7	1.1	26.8	12.1	16.2	4.0	0.7
TOTAL ROUND FISH	50.0	53.1	239.2	6.3	240.3	544.5	54.2	56.7	242.9	553.5	250.5
YELLOWFIN SOLE	18.6	3.8	0.0	0.0	434.5	1.2	0.0	0.0	860.2	427.9	12.4
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	30.0	2.2	22.3	104.9	528.6	101.2	54.1	117.7	54.1	63.6	44.6
ALASKA PLAICE	0.0	0.0	0.0	0.0	45.7	0.0	0.0	0.0	42.7	220.3	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	22.2	3.1	368.5	222.9	27.7	1086.4	92.0	511.6	5.0	87.1	754.7
PACIFIC HALIB	99.4	151.7	30.8	79.5	15.6	30.9	12.0	35.0	23.4	42.0	58.1
OTHER FLATFISH	9.0	0.0	1.1	4.6	3.5	14.7	2.7	7.0	10.0	14.7	0.0
TOTAL FLATFISH	268.4	341.7	422.7	411.9	1088.2	1243.6	160.8	671.3	1656.5	1037.4	906.6
SKATES	68.7	17.9	44.0	19.8	16.1	261.0	64.1	60.7	58.0	97.1	362.7
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	68.7	17.9	44.0	19.8	16.1	261.0	64.1	60.7	58.0	97.1	362.7
RED KING CRAB	0.0	0.0	0.0	0.0	26.9	0.0	0.0	0.0	36.8	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.5	4.2	3.2	5.6	5.9	17.5	9.9	2.3	5.1	3.8	8.9
TANNER, OPILIO	2.0	3.7	1.6	2.4	3.2	49.9	1.2	1.2	0.7	0.0	81.6
OTHER CRAB	0.3	0.9	0.4	2.3	17.4	38.8	3.4	0.8	6.6	54.6	33.6
SNAILS	0.4	0.1	3.1	9.7	1.3	34.5	1.8	2.1	5.9	24.8	38.6
SHRIMP	0.0	0.0	0.5	1.6	0.0	0.0	0.2	0.0	0.0	0.0	0.0
STARFISH	11.3	24.4	0.0	4.4	465.4	0.0	0.0	0.0	311.6	61.3	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	65.5	81.9	17.9	7.2	320.5	49.7	58.2	11.0	153.7	249.8	437.7
TOTAL INVERTS	81.0	115.2	26.7	33.2	840.6	190.4	74.7	17.4	520.3	394.2	600.4
MISC.	0.3	0.2	0.2	0.0	4.8	14.9	0.3	0.3	2.2	17.7	19.8
TOTAL CATCH	468.4	528.1	732.8	471.2	2190.0	2254.5	354.1	806.4	2480.0	2100.0	2140.0

Table 2.--Continued.

STATION ID	2926	2930	3114	3118	3122	3126	3130	3134	3314	3318	3322
MONTH/DAY/YEAR	06-20-97	06-24-97	06-12-97	06-13-97	06-18-97	06-20-97	06-23-97	06-27-97	06-12-97	06-13-97	06-18-97
LATITUDE START	5539.4	5540.8	5600.5	5559.7	5600.4	5559.3	5600.5	5559.6	5620.4	5620.8	5618.7
LONGITUDE START	16548.3	16700.7	16214.3	16323.1	16434.8	16547.1	16700.7	16813.3	16212.3	16324.1	16435.3
GEAR DEPTH (m)	116	134	69	87	91	106	133	149	79	83	86
DURATION (hr)	0.51	0.52	0.51	0.52	0.54	0.52	0.48	0.53	0.33	0.52	0.49
DISTANCE FISHED (km)	2.72	2.85	2.90	2.77	3.02	2.83	2.74	2.93	1.76	2.83	2.88
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	3.10/44
POLLOCK	3.0	7.2	128.5	660.2	52.2	7.7	7.4	0.0	1065.2	286.5	72.5
PAC COD	13.1	5.1	6.3	109.7	14.6	37.1	12.2	16.5	30.1	7.5	29.5
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	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	0.8
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	0.6	0.0	0.0	7.0	0.0	1.7	0.6	18.5	0.0	0.0	5.6
EELPOUTS	0.2	0.0	0.0	0.0	0.6	1.0	0.6	0.0	0.0	0.0	10.4
OTHER ROUND FISH	21.1	3.8	63.5	1.6	0.2	0.4	3.6	0.1	1.3	0.2	0.5
TOTAL ROUND FISH	38.0	16.1	198.4	778.4	67.6	47.9	24.4	35.5	1096.6	294.2	119.3
YELLOWFIN SOLE	0.0	0.0	421.7	130.6	22.0	0.0	0.0	0.0	211.6	67.6	273.7
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	97.6	105.9	110.3	55.2	90.2	59.9	61.6	47.6	53.4	44.0	287.7
ALASKA PLAICE	0.0	0.0	36.0	4.4	0.0	0.0	0.0	0.0	0.0	3.5	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	265.1	136.1	0.0	8.6	5.6	157.3	160.0	426.7	0.0	0.0	0.0
PACIFIC HALIB	34.2	28.7	24.5	6.4	20.4	4.3	0.0	0.0	10.7	10.9	0.0
OTHER FLATFISH	2.3	1.1	0.7	0.0	0.0	0.7	2.0	9.3	0.0	0.0	0.0
TOTAL FLATFISH	399.2	271.8	1140.9	287.5	163.2	223.4	223.6	486.1	621.1	179.9	667.3
SKATES	79.6	16.6	0.0	3.2	2.7	23.5	4.0	37.1	0.0	3.7	3.3
SHARKS	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	80.8	16.6	0.0	3.2	2.7	23.5	4.0	37.1	0.0	3.7	3.3
RED KING CRAB	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	12.9	57.9	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	4.8	0.3	0.5	2.2	7.4	2.6	0.3	0.4	10.2	2.1	31.0
TANNER, OPILIO	3.9	1.3	2.5	15.7	23.9	7.4	7.2	8.1	1.1	8.3	14.1
OTHER CRAB	2.2	0.4	6.6	33.3	60.6	14.4	1.0	3.3	1.5	20.3	100.4
SNAILS	2.6	0.4	3.3	30.1	71.3	11.3	1.7	2.2	1.9	16.8	198.4
SHRIMP	0.1	0.2	0.0	0.0	1.7	0.0	0.2	0.1	0.0	0.0	0.0
STARFISH	0.0	0.2	228.5	13.6	5.8	0.0	1.2	0.5	0.0	0.0	11.7
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	1.1	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	54.1	7.7	182.4	1690.0	42.8	144.4	36.3	3.3	2394.1	46.0	48.3
TOTAL INVERTS	67.7	10.5	448.1	1784.9	214.6	180.1	47.9	17.9	2421.7	151.4	404.0
MISC.	0.5	0.2	2.6	46.0	41.7	0.7	0.1	0.8	0.6	18.2	76.1
TOTAL CATCH	586.2	315.2	1790.0	2900.0	489.8	475.6	300.0	577.4	4140.0	647.4	1270.0

Table 2.--Continued.

STATION ID	3326	3330	3334	3338	3340	3342	3506	3508	3510	3514	3518
MONTH/DAY/YEAR	06-20-97	06-23-97	06-27-97	07-07-97	07-07-97	07-07-97	06-09-97	06-09-97	06-09-97	06-11-97	06-13-97
LATITUDE START	5619.3	5620.5	5621.2	5620.0	5620.0	5620.0	5640.9	5639.9	5640.0	5640.7	5639.6
LONGITUDE START	16548.3	16702.3	16815.5	16928.1	17004.2	17039.1	15945.6	16021.8	16058.3	16211.2	16323.2
GEAR DEPTH (m)	91	112	149	142	105	116	35	55	64	70	74
DURATION (hr)	0.54	0.53	0.55	0.54	0.54	0.45	0.50	0.53	0.51	0.52	0.53
DISTANCE FISHED (km)	2.89	3.01	3.00	2.91	2.93	2.44	2.79	2.90	2.77	2.91	2.93
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	405.1	13.0	101.0	122.3	2510.8	0.5	21.5	141.2	217.5	167.4	712.1
PAC COD	53.2	14.2	24.0	40.0	136.9	4.9	163.1	128.4	143.6	18.4	33.0
PAC OCEAN PERCH	0.0	0.0	0.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	26.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.2	0.0	0.0	0.0	0.0	5.2	1.6	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	5.8	15.2	19.1	10.2	0.2	27.4	6.6	18.2	38.9	1.4
EELPOUTS	5.2	0.6	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
OTHER ROUNDFISH	0.8	0.6	2.1	90.0	0.0	0.1	10.8	5.6	6.0	1.8	0.0
TOTAL ROUNDFISH	464.3	34.4	143.9	299.3	2657.9	5.7	228.1	283.5	385.2	226.5	749.2
YELLOWFIN SOLE	114.9	0.0	0.0	0.0	0.0	0.0	773.6	410.9	211.9	300.8	387.1
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	1154.0	122.3	5.2	7.3	173.3	32.9	33.9	62.2	43.4	58.2	100.9
ALASKA PLAICE	17.2	0.0	0.0	0.0	0.0	0.8	0.0	2.4	214.7	149.0	161.5
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	24.4	38.3	91.1	501.2	268.9	135.1	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	11.7	5.6	7.9	20.4	140.5	14.8	29.0	15.9	23.6	21.2	1.3
OTHER FLATFISH	0.0	1.6	3.4	4.0	9.7	4.5	30.2	34.3	0.0	0.0	0.0
TOTAL FLATFISH	1450.2	168.1	108.0	533.5	592.5	188.6	1182.4	792.4	1014.2	955.5	694.0
SKATES	96.1	9.1	35.2	68.9	11.7	3.6	0.0	12.8	0.0	0.0	2.0
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	96.1	9.1	35.2	68.9	11.7	3.6	0.0	12.8	0.0	0.0	2.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.3	23.3	78.8	25.3	158.8
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	10.0	3.9	1.1	1.2	7.5	1.8	0.0	0.7	0.7	5.5	5.3
TANNER, OPILIO	7.1	4.7	66.2	0.1	0.7	0.0	0.0	0.4	0.0	5.5	3.8
OTHER CRAB	143.3	13.3	4.0	7.1	68.6	6.4	8.9	22.1	10.1	3.0	38.5
SNAILS	184.1	11.8	1.5	6.5	74.3	18.2	0.3	4.8	0.7	1.2	98.8
SHRIMP	0.0	0.3	0.2	3.9	0.0	0.2	0.0	0.0	0.0	0.0	0.0
STARFISH	6.4	0.0	0.6	5.2	0.5	4.0	96.3	348.4	579.5	611.9	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	43.2	116.6	1.7	11.7	32.0	281.4	213.0	202.1	135.9	593.5	32.4
TOTAL INVERTS	394.1	150.6	75.3	35.7	183.6	312.0	318.9	601.8	805.7	1245.8	337.6
MISC.	45.2	3.3	0.5	1.0	4.4	3.6	0.6	9.6	4.9	7.1	37.1
TOTAL CATCH	2450.0	365.5	362.9	938.4	3450.0	513.5	1730.0	1700.0	2210.0	2435.0	1820.0

Table 2.--Continued.

STATION ID	3522	3526	3530	3534	3538	3546	3706	3710	3714	3718	3722
MONTH/DAY/YEAR	06-18-97	06-21-97	06-23-97	06-28-97	07-07-97	07-20-97	06-08-97	06-09-97	06-11-97	06-13-97	06-18-97
LATITUDE START	5640.7	5638.6	5640.7	5639.5	5640.8	5637.9	5700.5	5659.4	5700.7	5659.4	5700.9
LONGITUDE START	16436.0	16550.1	16704.1	16816.6	16931.1	17153.0	15943.2	16057.0	16210.2	16322.8	16435.7
GEAR DEPTH (m)	74	78	95	102	76	123	53	60	59	65	69
DURATION (hr)	0.53	0.54	0.53	0.51	0.45	0.51	0.54	0.51	0.53	0.51	0.52
DISTANCE FISHED (km)	2.98	2.94	2.96	2.70	2.48	2.82	2.95	2.79	2.94	2.73	2.81
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	4.00/44	0.00/44
POLLOCK	29.5	376.6	106.8	217.4	10.8	477.2	62.8	310.8	16.4	28.9	16.7
PAC COD	29.5	40.9	7.4	50.8	3.5	356.8	70.5	20.4	9.4	3.0	97.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.5	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	15.8	102.9	5.4	260.9	0.0	36.9	67.9	7.7	13.2	0.0
EELPOUTS	1.2	1.7	3.5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	0.7	2.8	0.0	0.0	2.7	0.4	4.2	2.4	4.5	0.0	4.3
TOTAL ROUNDFISH	60.8	437.9	220.6	274.2	277.8	834.4	175.8	401.6	38.0	45.7	118.7
YELLOWFIN SOLE	542.2	31.6	27.0	0.0	88.5	0.0	184.2	167.4	519.7	1061.3	305.2
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	104.7	29.4	1988.0	8.6	15.4	0.9	34.8	116.8	98.6	24.1	131.1
ALASKA PLAICE	49.4	0.0	25.3	0.0	40.4	0.0	1.7	1.1	31.7	97.0	205.9
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	23.1	28.5	128.1	202.0	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	10.0	13.7	3.9	62.8	6.0	16.0	2.0	6.2	0.0	21.7
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.4	33.1	14.0	0.0	0.0	0.0
TOTAL FLATFISH	734.8	114.1	2093.3	41.0	1194.9	211.9	947.8	542.8	1887.4	1477.5	704.6
SKATES	16.1	17.5	48.4	0.0	143.5	9.3	0.0	0.0	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	16.1	17.5	48.4	0.0	143.5	9.3	0.0	0.0	0.0	0.0	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	4.7	0.0	8.0	56.8	38.3	10.1	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	53.5	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	4.1	11.6	9.8	0.7	1.8	0.9	1.3	0.3	8.1	13.9	5.5
TANNER, OPILIO	74.6	17.5	16.0	26.0	0.4	14.4	0.0	0.2	5.0	12.8	232.8
OTHER CRAB	25.7	171.2	316.6	17.7	14.6	6.6	23.8	3.8	2.1	16.8	15.4
SNAILS	257.5	229.2	173.1	3.8	6.2	10.1	0.0	0.4	0.7	29.7	92.1
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
STARFISH	8.1	130.7	7.8	1.1	38.1	1.1	425.4	65.9	360.5	146.5	27.5
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.9	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	62.9	65.4	250.3	6.6	1242.6	24.5	315.0	87.9	5.2	100.0	79.3
TOTAL INVERTS	432.8	625.7	773.7	55.9	1361.8	57.8	773.4	215.4	464.9	329.8	452.7
MISC.	35.4	54.8	24.0	2.4	1.9	2.7	3.0	0.2	9.8	27.0	14.1
TOTAL CATCH	1280.0	1250.0	3160.0	373.5	2980.0	1116.1	1900.0	1160.0	2400.0	1880.0	1290.0

Table 2.--Continued.

STATION ID	3726	3730	3734	3738	3742	3746	3902	3906	3910	3914	3918
MONTH/DAY/YEAR	06-21-97	06-23-97	06-28-97	07-04-97	07-08-97	07-20-97	06-07-97	06-08-97	06-09-97	06-11-97	06-14-97
LATITUDE START	5659.3	5700.8	5659.5	5659.3	5659.8	5658.2	5721.8	5720.5	5719.4	5720.6	5719.2
LONGITUDE START	16551.1	16708.0	16820.6	16932.6	17047.1	17202.1	15823.7	15940.1	16056.1	16209.6	16322.8
GEAR DEPTH (m)	72	73	76	57	91	113	28	52	59	50	53
DURATION (hr)	0.53	0.53	0.53	0.53	0.56	0.53	0.52	0.51	0.52	0.53	0.51
DISTANCE FISHED (km)	2.84	2.94	2.91	2.90	2.97	2.54	2.68	2.83	2.84	3.01	2.77
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	4.50/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	48.8	10.9	366.2	93.2	718.3	9.0	11.7	33.3	164.7	22.2	21.9
PAC COD	412.8	17.4	111.3	37.8	34.3	84.8	24.1	227.0	93.4	38.5	72.3
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	363.2	0.0	0.0	0.0	3.2
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	5.3	22.0	1.7	33.4	14.4	9.4	35.5	8.3	25.0	19.0	11.4
EELPOUTS	11.2	0.0	0.5	0.0	3.8	0.1	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	0.3	1.2	1.1	6.6	3.5	0.2	5.4	6.4	20.3	1.6	2.4
TOTAL ROUNDFISH	478.5	51.5	480.8	171.0	774.3	103.5	439.8	274.9	303.4	81.4	111.3
YELLOWFIN SOLE	884.6	116.0	49.1	111.2	0.0	0.0	319.2	155.3	150.5	1109.6	1512.5
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	154.8	8.3	5.4	0.0	83.8	63.5	0.0	31.2	101.5	52.8	24.4
ALASKA PLAICE	283.5	2.6	10.2	0.0	305.5	0.0	0.0	0.0	58.0	119.5	117.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.2	10.3	8.8	101.4	158.6	0.0	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	3.2	7.1	0.0	19.7	20.3	5.7	31.9	2.9	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.1	0.8	48.9	41.0	0.0	0.0	0.0
TOTAL FLATFISH	1374.6	156.8	238.9	699.0	527.8	243.1	948.1	1021.1	741.5	2106.9	1854.1
SKATES	17.2	46.4	0.1	40.4	65.1	0.5	0.0	10.7	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	17.2	46.4	0.1	40.4	65.1	0.5	0.0	10.7	0.0	0.0	0.0
RED KING CRAB	0.0	0.0	0.0	23.0	0.0	0.0	0.0	18.8	102.5	265.5	5.3
BLUE KING CRAB	0.0	0.0	0.0	42.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	5.7	2.0	0.1	2.2	9.1	1.0	0.0	0.0	3.4	0.0	0.0
TANNER, OPILIO	358.4	16.2	17.8	92.6	1.2	25.0	0.0	0.0	0.5	0.0	0.0
OTHER CRAB	30.8	56.3	22.1	41.4	50.2	2.9	2.9	19.4	4.2	1.6	21.9
SNAILS	62.1	68.5	0.0	40.7	20.6	1.0	0.7	0.5	0.0	17.5	50.0
SHRIMP	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.9	0.0	0.4
STARFISH	52.1	135.5	42.6	223.9	4.2	4.1	128.7	392.4	563.9	52.4	153.9
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	125.8	71.9	89.4	76.2	30.1	892.2	439.3	39.2	147.7	3.2	34.9
TOTAL INVERTS	634.9	350.4	172.0	542.4	115.6	926.4	571.7	470.4	823.2	340.1	266.5
MISC.	14.8	48.0	15.3	27.2	2.4	0.4	0.0	2.9	1.9	1.6	8.1
TOTAL CATCH	2520.0	653.1	907.1	1480.0	1485.2	1274.0	1959.6	1780.0	1870.0	2530.0	2240.0

Table 2.--Continued.

STATION ID	3922	3926	3930	3934	3938	3942	3946	3948	4102	4106	4110
MONTH/DAY/YEAR	06-17-97	06-21-97	06-23-97	06-28-97	07-06-97	07-08-97	07-15-97	07-15-97	06-07-97	06-08-97	06-10-97
LATITUDE START	5720.7	5719.3	5719.2	5719.1	5720.3	5719.8	5721.0	5720.1	5739.7	5740.5	5739.6
LONGITUDE START	16437.0	16552.3	16707.1	16822.1	16936.0	17050.6	17205.8	17237.0	15820.2	15938.1	16052.8
GEAR DEPTH (m)	65	67	70	70	58	79	104	111	30	46	56
DURATION (hr)	0.52	0.51	0.52	0.54	0.42	0.36	0.54	0.32	0.52	0.52	0.53
DISTANCE FISHED (km)	2.88	2.76	2.72	2.99	2.43	1.99	2.99	1.98	3.18	3.04	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	208.7	10.6	141.4	676.8	571.4	344.3	1198.7	2153.3	84.3	85.6	81.9
PAC COD	18.6	57.0	86.5	89.3	37.3	105.2	47.1	44.5	84.9	36.8	13.6
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	4.2	0.0	0.0	0.0	0.0	24.7	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.0	19.6	14.1	0.0	38.4	91.7	1.0	14.0	18.6	28.1	28.5
EELPOUTS	13.9	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0
OTHER ROUNDFISH	0.0	0.5	1.1	3.8	3.4	0.8	0.2	0.0	1.4	9.3	12.7
TOTAL ROUNDFISH	241.2	87.8	243.0	774.1	650.6	543.6	1247.0	2211.8	213.8	159.8	136.6
YELLOWFIN SOLE	869.6	279.0	343.6	275.2	119.1	34.3	0.0	0.0	232.2	378.1	296.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	30.1	39.5	119.7	1.5	1.9	63.7	42.9	43.8	0.0	34.0	89.2
ALASKA PLAICE	120.6	63.5	73.6	36.4	90.5	20.2	18.2	7.8	0.0	2.2	31.4
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	0.0	0.0	9.4	19.6	56.1	80.4	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	5.8	0.0	13.7	77.4	74.6	2.5	5.6	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.5	20.7	3.3
TOTAL FLATFISH	1103.8	411.2	603.6	452.2	1704.9	252.7	251.3	206.6	1638.7	1530.7	968.3
SKATES	52.6	43.4	1.8	0.0	0.0	67.6	61.1	0.0	0.0	0.0	0.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	52.6	43.4	1.8	0.0	0.0	67.6	61.1	0.0	0.0	0.0	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0	18.4	10.6
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	4.2	2.1	0.4	0.0	0.4	2.8	0.2	0.8	0.0	0.0	0.9
TANNER, OPILIO	7.8	63.1	122.5	94.8	139.9	5.0	21.5	5.9	0.0	0.0	0.0
OTHER CRAB	35.6	19.6	17.7	91.2	8.8	131.3	28.2	27.8	0.3	3.7	5.2
SNAILS	9.3	68.7	5.0	0.0	0.0	48.2	18.7	6.5	0.0	4.3	35.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	69.6	54.8	1097.3	182.0	161.3	26.5	4.2	2.9	166.0	415.5	558.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	129.9	416.1	223.6	22.2	18.5	92.5	7.7	16.0	1.1	26.3	55.3
TOTAL INVERTS	256.2	624.5	1466.5	390.3	336.3	306.3	80.6	60.0	167.4	468.2	665.3
MISC.	26.3	0.0	5.0	23.4	8.3	24.1	0.0	1.6	0.0	1.2	19.8
TOTAL CATCH	1680.0	1166.9	2320.0	1640.0	2700.0	1194.3	1640.0	2480.0	2020.0	2160.0	1790.0

Table 2.--Continued.

STATION ID	4114	4118	4122	4126	4130	4134	4138	4142	4146	4148	4302
MONTH/DAY/YEAR	06-11-97	06-14-97	06-17-97	06-21-97	06-22-97	06-29-97	07-06-97	07-08-97	07-15-97	07-15-97	06-07-97
LATITUDE START	5740.6	5739.3	5740.5	5739.4	5740.8	5739.3	5740.2	5739.2	5740.2	5741.5	5759.5
LONGITUDE START	16208.4	16322.1	16437.2	16553.6	16708.5	16824.3	16938.9	17053.6	17212.8	17248.4	15818.8
GEAR DEPTH (m)	46	46	50	63	66	67	67	82	104	114	32
DURATION (hr)	0.53	0.52	0.52	0.52	0.52	0.51	0.55	0.53	0.30	0.54	0.52
DISTANCE FISHED (km)	3.01	2.82	2.90	2.82	2.88	2.78	3.33	2.90	1.66	2.92	3.36
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	19.2	40.1	62.2	42.8	108.6	2773.0	869.4	121.2	725.3	58.0	5.6
PAC COD	11.5	10.0	29.8	1.5	15.8	117.9	31.0	101.9	64.2	89.4	1.0
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	14.8
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	13.5	22.3	12.8	73.2	24.0	9.5	5.4	3.0	4.6	10.8	13.6
EELPOUTS	0.0	0.0	0.0	0.0	1.1	0.0	0.0	3.4	0.0	0.2	0.0
OTHER ROUND FISH	6.1	5.5	8.7	1.1	0.0	1.5	1.1	2.3	0.3	6.5	3.6
TOTAL ROUND FISH	50.2	77.8	113.5	118.5	149.5	2901.9	906.9	231.8	794.4	164.9	38.7
YELLOWFIN SOLE	656.4	611.5	177.3	346.1	69.2	59.7	306.6	6.0	0.0	0.0	180.9
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	128.0	49.6	6.0	4.8	34.8	4.5	22.6	31.3	51.8	28.6	0.0
ALASKA PLAICE	38.1	101.2	181.8	288.3	153.1	2.0	247.0	0.0	18.6	2.2	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	3.3	10.9	131.3	120.1	0.0
PACIFIC HALIB	19.8	15.6	37.7	0.0	10.3	16.9	0.0	59.0	71.1	52.0	2.1
OTHER FLATFISH	9.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.2
TOTAL FLATFISH	1737.7	1450.3	1062.5	718.1	315.7	171.7	956.4	193.1	358.2	219.2	717.0
SKATES	8.4	16.1	0.0	97.3	1.1	0.0	1.4	76.4	64.7	35.6	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	8.4	16.1	0.0	97.3	1.1	0.0	1.4	76.4	64.7	35.6	0.0
RED KING CRAB	23.8	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	7.3	16.2	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.2	0.6	1.1	0.0	4.1	0.3	0.3	0.5	0.0
TANNER, OPILIO	0.0	0.0	0.5	7.8	54.0	205.9	229.8	68.9	10.1	15.3	0.0
OTHER CRAB	3.0	13.5	72.7	208.1	53.4	59.3	121.4	108.1	39.6	27.6	2.4
SNAILS	5.1	87.0	76.6	171.9	17.6	10.0	0.0	382.9	19.6	21.5	0.0
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.8	0.6	0.0
STARFISH	326.5	454.1	46.0	103.2	282.1	383.7	177.5	95.3	0.8	1.0	84.9
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	22.6	61.2	1235.7	691.0	486.5	225.4	48.1	722.9	9.0	2.1	5.6
TOTAL INVERTS	381.0	622.8	1431.7	1182.7	894.7	891.6	597.0	1378.7	80.3	68.6	93.1
MISC.	2.7	13.0	42.2	233.4	19.0	34.8	48.4	0.0	2.5	1.3	1.2
TOTAL CATCH	2180.0	2180.0	2650.0	2350.0	1380.0	4000.0	2510.0	1880.0	1300.0	489.6	850.0

Table 2.--Continued.

STATION ID	4306	4310	4314	4318	4322	4326	4330	4334	4338	4342	4346
MONTH/DAY/YEAR	06-08-97	06-10-97	06-11-97	06-14-97	06-17-97	06-21-97	06-22-97	06-29-97	07-03-97	07-08-97	07-14-97
LATITUDE START	5800.6	5759.4	5800.8	5759.3	5800.2	5759.4	5800.7	5759.1	5801.0	5759.4	5801.5
LONGITUDE START	15936.5	16051.3	16207.1	16322.2	16437.2	16554.3	16710.3	16826.0	16941.9	17058.1	17214.2
GEAR DEPTH (m)	38	44	35	42	44	55	63	65	66	82	100
DURATION (hr)	0.53	0.53	0.51	0.53	0.53	0.54	0.52	0.51	0.52	0.53	0.52
DISTANCE FISHED (km)	3.23	3.01	2.79	2.88	2.97	3.04	2.89	2.85	2.72	2.89	2.78
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	41.9	224.7	27.9	13.5	23.2	35.6	50.4	182.9	45.6	233.0	294.5
PAC COD	19.9	16.0	0.5	3.7	17.9	36.5	105.6	99.1	179.3	148.9	57.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	29.3	0.0	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	0.5	75.3	20.7	30.3	12.9	39.9	40.9	118.7	10.1	17.5	53.9
EELPOUTS	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.8	2.6	14.0	2.7
OTHER ROUND FISH	2.1	5.9	7.5	5.5	6.7	8.9	1.4	2.0	1.8	0.3	0.2
TOTAL ROUND FISH	64.4	321.9	56.5	53.0	60.7	150.2	202.4	403.6	239.4	413.7	408.8
YELLOWFIN SOLE	752.1	590.7	279.1	471.3	456.8	453.0	309.7	258.0	349.4	36.3	1.1
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	40.0	78.4	6.5	26.3	11.5	12.1	6.8	13.6	6.1	72.9	54.8
ALASKA PLAICE	0.5	23.0	3.4	161.5	23.2	221.4	416.3	111.5	61.8	8.0	47.0
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.6	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.8	46.2
PACIFIC HALIB	28.0	5.9	31.5	57.6	20.0	4.1	35.3	3.2	0.0	13.7	0.0
OTHER FLATFISH	72.2	22.6	37.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	1369.8	1702.7	1174.6	1692.4	856.6	947.3	879.3	527.5	1821.6	219.4	262.0
SKATES	0.0	0.0	0.0	62.8	17.4	12.6	10.2	48.1	3.1	36.9	103.1
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	0.0	0.0	0.0	62.8	17.4	12.6	10.2	48.1	3.1	36.9	103.1
RED KING CRAB	0.5	17.3	6.8	1.1	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	0.4	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	1.5	0.3	0.4	0.2	0.0	0.5
TANNER, OPILIO	0.0	0.0	0.0	0.0	0.2	0.8	50.6	202.6	165.6	65.5	57.0
OTHER CRAB	1.7	10.5	17.0	12.8	42.5	171.8	131.2	61.4	82.9	21.4	93.1
SNAILS	0.0	5.9	10.1	5.8	11.5	43.1	46.7	30.1	26.7	79.3	87.8
SHRIMP	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8
STARFISH	105.6	188.4	115.1	673.3	601.3	263.1	60.2	140.4	25.0	60.5	7.2
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	7.1	10.5	8.0	36.9	71.1	68.4	701.9	642.7	370.0	4.6	39.1
TOTAL INVERTS	114.9	232.7	157.0	729.9	726.6	548.6	990.9	1077.9	670.4	231.6	285.5
MISC.	0.9	2.7	1.8	1.8	8.7	121.2	37.2	6.0	45.6	0.0	10.6
TOTAL CATCH	1550.0	2260.0	1390.0	2540.0	1670.0	1780.0	2120.0	2063.2	2780.0	901.6	1070.0

Table 2.--Continued.

STATION ID	4348	4506	4510	4514	4518	4522	4526	4530	4534	4538	4542
MONTH/DAY/YEAR	07-15-97	06-08-97	06-10-97	06-10-97	06-14-97	06-17-97	06-22-97	06-22-97	06-29-97	07-03-97	07-08-97
LATITUDE START	5800.1	5820.3	5819.1	5820.6	5819.3	5820.5	5818.6	5821.0	5819.5	5820.9	5818.8
LONGITUDE START	17252.4	15933.1	16045.1	16202.8	16322.3	16438.2	16554.6	16711.1	16828.3	16944.1	17101.3
GEAR DEPTH (m)	104	23	21	45	36	43	43	51	61	65	80
DURATION (hr)	0.27	0.53	0.54	0.53	0.51	0.53	0.53	0.52	0.51	0.52	0.53
DISTANCE FISHED (km)	1.55	2.83	2.80	2.99	2.81	2.87	2.92	2.89	2.70	2.94	2.79
PERFORMANCE/GEAR	5.20/44	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	284.7	0.0	16.2	12.4	118.3	15.0	5.6	36.0	42.3	75.5	172.2
PAC COD	67.3	0.0	0.0	7.9	2.3	4.4	20.3	4.3	64.4	63.9	140.0
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	3.5	27.0	0.0	13.0	0.5	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	36.1	35.0	3.6	57.3	15.6	33.1	72.0	32.6	42.3	12.8	1.4
EELPOUTS	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	1.7	2.7
OTHER ROUNDFISH	0.8	2.1	1.6	6.7	9.2	6.9	2.5	9.7	2.2	0.0	0.3
TOTAL ROUNDFISH	390.2	40.6	48.4	84.2	158.3	59.9	100.4	82.6	152.4	153.9	316.6
YELLOWFIN SOLE	0.0	2048.6	114.4	189.8	958.1	394.6	167.4	453.5	169.0	239.9	58.6
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	28.0	0.0	1.8	23.3	40.1	4.6	4.9	5.1	13.3	12.0	47.8
ALASKA PLAICE	0.0	85.8	0.6	2.8	22.5	67.0	16.0	62.3	238.5	37.0	56.7
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
ARROWTOOTH FL	33.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7
PACIFIC HALIB	0.0	2.9	36.4	14.5	20.7	0.0	10.2	3.7	0.0	0.0	52.1
OTHER FLATFISH	0.0	39.2	9.8	37.3	8.4	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	99.1	2610.9	268.8	1230.0	2414.6	579.2	372.0	816.3	618.8	630.3	387.4
SKATES	10.3	0.0	0.0	0.0	56.9	27.6	10.7	0.0	8.1	48.7	115.4
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	10.3	0.0	0.0	0.0	56.9	27.6	10.7	0.0	8.1	48.7	115.4
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	1.8	5.3	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.1	0.0	0.0	0.5	0.0	0.0	0.3	2.7	0.0	0.0	0.0
TANNER, OPILIO	34.2	0.0	0.0	0.0	0.0	0.0	0.0	1.8	45.5	78.6	97.3
OTHER CRAB	48.8	0.3	2.0	14.6	7.6	25.3	24.2	18.1	155.3	10.6	38.5
SNAILS	13.4	0.0	0.0	16.3	1.9	24.6	11.8	11.4	48.6	6.3	101.1
SHRIMP	0.6	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
STARFISH	0.3	56.7	333.7	246.8	435.0	323.4	96.0	305.4	68.8	26.8	127.1
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	2.3	1.0	6.0	3.9	4.6	131.7	17.2	18.6	283.1	40.0	26.4
TOTAL INVERTS	99.7	58.1	341.7	282.1	449.1	505.5	151.3	363.3	601.3	162.3	390.3
MISC.	7.4	0.3	2.6	3.7	1.1	7.8	4.3	7.7	29.4	5.0	10.3
TOTAL CATCH	606.7	2710.0	661.5	1600.0	3080.0	1180.0	638.7	1270.0	1410.0	1000.2	1220.0

Table 2.--Continued.

STATION ID	4546	4548	4718	4722	4726	4728	4730	4732	4734	4738	4742
MONTH/DAY/YEAR	07-14-97	07-14-97	06-14-97	06-17-97	06-30-97	06-30-97	06-30-97	06-30-97	06-29-97	07-03-97	07-09-97
LATITUDE START	5820.7	5821.8	5839.4	5841.2	5840.2	5840.1	5840.0	5840.6	5839.5	5840.9	5838.7
LONGITUDE START	17218.8	17256.1	16321.0	16439.8	16557.9	16635.6	16714.7	16750.7	16829.9	16946.8	17105.2
GEAR DEPTH (m)	99	105	30	36	33	38	40	43	50	63	79
DURATION (hr)	0.52	0.53	0.52	0.52	0.51	0.53	0.53	0.53	0.51	0.52	0.43
DISTANCE FISHED (km)	2.81	3.00	2.61	2.83	2.80	2.85	2.91	2.95	2.88	2.89	2.39
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	406.3	419.9	201.0	42.5	46.5	21.8	32.6	30.0	110.5	59.5	1411.3
PAC COD	175.1	171.9	9.1	22.1	82.4	33.5	27.5	20.7	28.2	26.3	94.4
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	1.1	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	37.5	42.6	43.3	35.8	32.6	43.4	18.7	25.7	25.1	10.8	0.0
EELPOUTS	1.7	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	4.1
OTHER ROUND FISH	0.8	1.8	5.6	3.2	3.0	6.2	2.8	4.4	14.8	2.3	0.0
TOTAL ROUND FISH	621.5	640.5	259.0	104.6	164.5	104.9	81.6	80.8	178.6	100.9	1509.8
YELLOWFIN SOLE	0.0	0.0	917.3	574.1	276.8	342.6	170.8	214.2	431.7	163.5	41.8
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	29.5	43.3	4.8	0.0	7.3	9.9	0.9	0.7	0.0	9.1	12.9
ALASKA PLAICE	103.3	21.4	27.3	43.9	14.6	41.7	36.6	31.2	339.2	91.8	76.3
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	21.1	55.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1
PACIFIC HALIB	13.2	19.7	0.0	27.0	16.6	3.9	16.6	5.6	0.0	0.0	6.0
OTHER FLATFISH	0.0	0.0	144.2	19.0	17.9	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL FLATFISH	252.2	254.7	2081.6	1255.6	488.1	586.8	574.7	509.8	1412.6	350.4	433.7
SKATES	170.7	102.9	0.0	80.1	40.5	63.8	20.7	25.3	0.0	27.0	59.7
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	170.7	102.9	0.0	80.1	40.5	63.8	20.7	25.3	0.0	27.0	59.7
RED KING CRAB	0.0	0.0	0.0	3.3	1.6	2.7	0.0	0.0	3.2	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.7	0.2	0.0	0.0	0.0	0.0	0.1	0.7	0.3	0.0	0.0
TANNER, OPILIO	247.6	48.9	0.0	0.0	0.0	0.0	0.1	0.2	1.0	143.1	128.5
OTHER CRAB	61.1	46.4	6.9	12.3	11.9	17.1	13.3	12.5	38.7	46.3	14.1
SNAILS	301.8	14.1	0.4	0.0	2.0	8.2	19.0	11.9	52.9	12.5	38.0
SHRIMP	2.1	1.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
STARFISH	9.7	3.5	359.9	172.4	97.6	240.5	175.5	95.2	166.3	20.4	154.9
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	128.6	41.0	1.7	0.4	0.7	3.4	0.5	9.2	29.7	42.1	39.0
TOTAL INVERTS	751.5	155.2	369.0	188.3	113.8	271.9	208.5	129.9	292.1	264.4	374.5
MISC.	24.0	11.3	0.4	1.4	0.8	2.6	2.5	1.6	36.7	23.4	22.3
TOTAL CATCH	1820.0	1164.7	2710.0	1630.0	807.7	1030.0	888.0	747.4	1920.0	766.1	2400.0

Table 2.--Continued.

STATION ID	4746	4748	4750	4758	4760	4918	4922	4926	4938	4942	4946
MONTH/DAY/YEAR	07-14-97	07-14-97	07-13-97	07-26-97	07-26-97	06-15-97	06-15-97	06-30-97	07-03-97	07-09-97	07-13-97
LATITUDE START	5840.7	5840.0	5841.4	5841.9	5840.1	5859.1	5859.4	5859.4	5900.7	5858.4	5901.2
LONGITUDE START	17222.3	17258.9	17338.3	17612.7	17646.8	16320.9	16439.0	16555.8	16950.2	17108.2	17225.9
GEAR DEPTH (m)	98	108	122	131	131	21	26	27	60	74	95
DURATION (hr)	0.50	0.54	0.55	0.54	0.53	0.54	0.52	0.53	0.53	0.53	0.50
DISTANCE FISHED (km)	2.77	2.99	2.99	2.88	3.17	2.51	2.53	2.87	2.94	2.96	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	196.8	529.6	86.1	1.3	18.4	0.7	3.2	8.7	63.4	774.6	134.4
PAC COD	352.3	120.6	55.3	13.2	148.9	0.9	14.5	27.0	9.8	41.2	78.8
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	0.3	0.9	0.0	0.0	0.0	29.0	9.0	0.0	0.0	0.0	0.4
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	10.5	63.0	586.4	0.2	0.2	12.7	16.5	57.0	17.0	1.7	17.6
EELPOUTS	5.0	3.8	0.3	0.1	0.0	0.0	0.0	0.0	1.9	4.9	6.5
OTHER ROUND FISH	0.2	0.4	0.0	0.2	0.1	0.8	1.5	2.7	0.1	1.5	0.8
TOTAL ROUND FISH	565.1	718.4	728.0	14.9	167.6	44.1	44.6	95.4	92.2	823.8	238.5
YELLOWFIN SOLE	0.4	0.0	0.0	0.0	0.0	308.2	887.7	425.4	156.4	9.6	2.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	23.4	36.4	62.0	93.0	131.9	0.0	0.0	0.0	9.9	4.2	9.8
ALASKA PLAICE	48.3	211.9	0.0	0.0	0.0	4.6	13.0	64.3	251.0	10.9	2.8
GREENLAND TBT	14.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0	32.3
ARROWTOOTH FL	23.2	41.6	35.7	72.2	41.4	0.0	0.0	0.0	0.0	0.0	1.9
PACIFIC HALIB	8.2	9.2	10.2	0.0	0.0	7.8	0.0	10.2	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.0	0.0	4.1	0.0	42.4	63.2	16.0	0.0	0.0	0.0
TOTAL FLATFISH	138.0	514.4	230.8	248.6	357.9	589.2	1255.4	1444.2	455.7	49.1	61.3
SKATES	24.8	167.2	256.5	44.3	9.5	0.0	0.0	76.0	11.4	18.2	31.2
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	24.8	167.2	256.5	44.3	9.5	0.0	0.0	76.0	11.4	18.2	31.2
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.2	2.6	1.1	0.5	0.0	0.0	0.0	0.0	0.2	0.2
TANNER, OPILIO	55.2	143.6	140.6	0.2	0.2	0.0	0.0	0.0	159.1	121.5	58.0
OTHER CRAB	11.3	106.1	38.5	26.9	31.0	1.9	10.7	5.3	42.4	40.9	6.0
SNAILS	26.4	102.6	106.1	14.0	25.5	0.0	0.0	0.4	8.5	30.0	6.5
SHRIMP	1.3	2.0	0.9	0.0	0.0	0.1	0.0	0.4	0.0	0.0	1.2
STARFISH	1.9	10.5	4.6	0.1	1.4	147.2	555.8	544.8	19.9	15.8	6.4
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	31.8	37.8	3.2	4.6	0.8	1.0	2.0	1.5	82.7	72.6	72.6
TOTAL INVERTS	127.9	402.8	296.5	46.9	59.4	150.2	568.5	552.4	312.6	281.1	150.9
MISC.	7.2	17.2	8.1	5.2	8.2	0.2	1.5	1.9	23.6	27.8	1.0
TOTAL CATCH	863.0	1820.0	1520.0	359.9	602.5	783.7	1870.0	2170.0	895.5	1200.0	482.9

Table 2.--Continued.

STATION ID	4948	4950	4958	4960	4962	5122	5138	5142	5146	5160	5326
MONTH/DAY/YEAR	07-13-97	07-13-97	07-26-97	07-25-97	07-25-97	06-15-97	07-03-97	07-09-97	07-13-97	07-25-97	06-15-97
LATITUDE START	5901.0	5900.4	5900.0	5901.7	5859.9	5919.1	5920.8	5918.6	5920.7	5921.2	5938.5
LONGITUDE START	17303.9	17342.5	17617.2	17657.6	17733.7	16439.1	16952.2	17110.9	17230.0	17703.6	16557.9
GEAR DEPTH (m)	102	113	130	134	130	15	57	72	86	145	23
DURATION (hr)	0.35	0.53	0.54	0.52	0.51	0.54	0.53	0.53	0.30	0.52	0.53
DISTANCE FISHED (km)	1.94	2.87	2.89	2.89	2.78	2.57	2.88	2.95	1.66	2.97	3.09
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	266.6	285.0	2792.9	500.1	0.2	0.0	79.3	12.7	2492.9	10.2	0.0
PAC COD	131.8	168.7	111.1	39.0	14.9	1.0	18.5	22.6	26.8	46.1	8.0
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	0.7	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
ATKA MACKEREL	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	8.5	50.8	24.4	7.5	1.6	11.5	15.7	7.2	0.0	20.0	1.3
EELPOUTS	2.1	2.3	0.3	0.1	0.0	0.0	2.0	2.7	1.8	5.5	0.0
OTHER ROUNDFISH	2.1	0.8	0.9	0.2	0.0	1.6	3.2	1.1	0.0	9.1	8.3
TOTAL ROUNDFISH	412.0	507.5	2929.7	546.9	16.7	14.1	118.8	46.3	2521.5	90.9	17.6
YELLOWFIN SOLE	3.2	0.0	0.0	0.0	0.0	1268.0	148.4	14.6	1.5	0.0	353.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	116.3	60.4	79.9	334.0	190.0	0.0	3.1	8.4	0.0	204.4	0.0
ALASKA PLAICE	102.8	170.2	0.0	0.0	0.0	1.0	226.0	11.7	27.0	0.0	2.2
GREENLAND TBT	0.0	0.0	9.2	4.5	0.0	0.0	0.0	0.0	0.0	7.4	0.0
ARROWTOOTH FL	8.9	98.3	209.2	94.5	111.2	0.0	0.0	0.1	0.0	182.8	0.0
PACIFIC HALIB	5.3	4.5	20.3	10.2	2.9	13.6	5.6	8.8	0.0	65.5	26.5
OTHER FLATFISH	0.0	0.3	0.0	1.2	0.0	4.9	0.0	0.0	0.0	0.0	31.3
TOTAL FLATFISH	295.8	494.2	346.0	514.2	420.3	2459.9	391.8	55.8	70.9	470.7	1674.3
SKATES	61.5	166.9	44.1	38.4	59.2	0.0	2.0	39.4	24.8	48.4	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	61.5	166.9	44.1	38.4	59.2	0.0	2.0	39.4	24.8	48.4	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	6.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	2.0	2.4	2.4	0.9	1.3	0.0	0.0	0.0	0.2	0.5	0.0
TANNER, OPILIO	101.3	74.8	0.2	0.5	0.1	0.0	36.5	137.9	34.4	0.6	0.0
OTHER CRAB	25.2	78.7	0.4	10.6	15.0	0.7	25.5	11.8	14.8	11.9	3.8
SNAILS	58.0	98.5	0.1	21.0	17.4	0.3	76.3	144.8	17.2	11.5	0.0
SHRIMP	0.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STARFISH	9.6	8.6	0.0	1.5	3.5	224.4	6.5	13.6	16.1	3.4	463.3
SQUID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
OCTOPUS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER INVERTS	58.6	45.7	3.2	8.5	13.5	0.3	18.5	33.3	31.0	15.6	0.6
TOTAL INVERTS	261.2	313.6	6.2	43.0	50.8	225.7	163.3	341.4	113.7	43.7	467.8
MISC.	6.6	37.8	0.0	0.4	8.1	0.3	2.3	12.9	9.1	0.2	0.3
TOTAL CATCH	1037.1	1520.0	3326.0	1142.8	555.2	2700.0	678.2	495.8	2740.0	653.9	2160.0

Table 2.--Continued.

STATION ID	5330	5332	5338	5340	5342	5346	5348	5354	5360	5532	5538
MONTH/DAY/YEAR	07-01-97	07-01-97	07-02-97	07-10-97	07-09-97	07-12-97	07-12-97	07-21-97	07-25-97	07-01-97	07-02-97
LATITUDE START	5939.9	5940.0	5940.9	5939.7	5939.4	5941.0	5941.0	5938.3	5941.0	5959.1	6000.9
LONGITUDE START	16715.2	16755.4	16955.2	17035.1	17115.6	17235.4	17313.5	17504.1	17708.9	16759.0	16958.1
GEAR DEPTH (m)	29	32	53	63	69	81	90	121	165	22	50
DURATION (hr)	0.53	0.51	0.53	0.52	0.53	0.52	0.28	0.54	0.48	0.53	0.51
DISTANCE FISHED (km)	2.87	2.80	2.86	2.80	2.95	2.85	1.54	2.93	2.74	2.78	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	24.6	25.2	132.5	33.9	50.8	113.8	2659.1	177.0	289.1	18.3	171.1
PAC COD	43.5	19.2	23.4	13.6	28.0	32.6	32.3	43.6	47.4	28.7	37.0
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	169.1	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0
ATKA MACKEREL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SCULPINS	4.0	16.9	10.5	13.6	28.0	4.0	26.1	39.0	0.5	21.9	4.2
EELPOUTS	0.0	0.0	0.0	2.2	0.5	0.1	0.0	1.7	6.3	0.0	0.0
OTHER ROUND FISH	5.2	4.4	1.1	0.3	0.7	0.8	0.0	0.3	0.3	15.3	0.2
TOTAL ROUND FISH	246.4	69.0	167.5	63.6	108.0	151.3	2717.5	261.6	343.6	85.8	212.5
YELLOWFIN SOLE	172.9	122.1	255.3	79.8	13.6	8.0	0.0	0.0	0.0	129.2	131.9
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	0.0	0.0	9.0	12.4	16.3	7.4	3.5	27.7	157.1	0.0	3.4
ALASKA PLAICE	24.6	20.3	290.7	283.6	108.7	46.7	13.1	51.2	0.0	6.0	243.8
GREENLAND TBT	0.0	0.0	0.0	0.0	0.0	1.8	0.0	17.5	2.8	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.0	0.0	0.0	0.1	0.4	37.4	225.0	0.0	0.0
PACIFIC HALIB	5.7	0.0	6.8	0.0	0.0	0.0	9.8	5.3	0.0	10.7	3.2
OTHER FLATFISH	4.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0
TOTAL FLATFISH	314.5	296.5	626.0	418.1	150.8	146.6	37.2	223.9	459.9	442.0	405.6
SKATES	65.0	64.7	9.9	32.3	0.0	8.6	7.4	94.1	90.6	47.8	19.2
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	65.0	64.7	9.9	32.3	0.0	8.6	7.4	94.1	90.6	47.8	19.2
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.4	0.9	4.3	0.0	0.0	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	2.0	0.0	0.0
TANNER, OPILIO	0.0	0.0	9.3	64.6	204.4	95.8	36.6	293.8	3.3	0.0	14.9
OTHER CRAB	18.2	18.6	13.3	11.0	9.5	47.8	1.7	9.2	8.5	7.7	21.9
SNAILS	0.2	11.3	22.3	20.7	65.0	28.8	29.1	96.9	9.7	0.6	75.2
SHRIMP	0.1	0.2	0.1	0.0	0.1	0.1	0.0	2.5	0.2	0.1	0.0
STARFISH	79.8	167.7	12.3	24.8	61.0	12.1	4.3	5.3	11.8	108.7	25.2
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	0.4	0.0	50.3	29.9	24.0	39.0	42.2	43.8	8.2	0.3	69.3
TOTAL INVERTS	98.7	197.8	107.6	151.0	364.4	225.1	118.3	451.5	43.7	117.4	206.5
MISC.	1.4	2.2	0.7	10.5	3.5	7.0	9.6	1.0	0.6	0.6	19.9
TOTAL CATCH	726.0	630.2	911.7	675.5	626.7	538.6	2890.0	1032.2	938.5	693.6	863.7

Table 2.--Continued.

STATION ID	5540	5542	5548	5554	5558	5560	5562	5730	5732	5734	5736
MONTH/DAY/YEAR	07-10-97	07-09-97	07-11-97	07-21-97	07-25-97	07-24-97	07-24-97	07-01-97	07-01-97	07-02-97	07-02-97
LATITUDE START	5958.9	5958.6	5959.9	5959.9	6000.9	6000.0	6000.7	6020.0	6019.0	6020.1	6020.0
LONGITUDE START	17037.5	17118.1	17315.1	17515.7	17644.3	17715.6	17756.3	16717.1	16759.1	16839.1	16918.1
GEAR DEPTH (m)	61	65	71	113	137	132	137	26	27	33	40
DURATION (hr)	0.52	0.52	0.52	0.52	0.54	0.53	0.52	0.52	0.52	0.51	0.53
DISTANCE FISHED (km)	2.93	2.91	2.96	2.76	2.77	2.85	2.74	2.90	2.92	2.77	2.89
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	51.0	60.3	52.4	101.1	430.9	479.7	97.1	11.7	21.4	61.5	50.6
PAC COD	18.6	16.6	62.9	25.0	54.6	37.0	26.9	1.8	13.6	33.2	0.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.1	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	16.0	7.7	5.6	33.2	9.9	26.9	45.2	27.4	23.4	69.1	42.3
EELPOUTS	1.8	4.1	2.1	10.0	19.4	33.0	34.8	0.0	0.0	0.0	0.0
OTHER ROUND FISH	0.8	0.1	1.1	1.2	0.1	0.3	2.4	130.1	36.9	7.0	3.8
TOTAL ROUND FISH	88.2	88.8	124.1	170.5	514.9	576.9	206.4	214.1	97.1	170.7	97.5
YELLOWFIN SOLE	57.3	11.2	18.2	0.0	0.0	0.0	0.0	54.3	433.7	574.3	109.6
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	21.1	37.1	7.2	27.4	42.7	16.8	221.2	0.0	0.0	0.0	0.6
ALASKA PLAICE	306.2	162.0	180.7	5.8	0.0	0.0	0.0	36.0	39.7	59.0	53.2
GREENLAND TBT	0.0	0.0	0.0	14.6	51.2	24.3	37.8	0.0	0.0	0.0	0.0
ARROWTOOTH FL	0.0	0.0	0.1	12.1	14.1	12.1	9.3	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	28.5	0.0	4.2
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	29.7	0.0	0.0
TOTAL FLATFISH	399.1	212.3	396.5	123.9	122.7	73.5	275.9	120.8	553.9	920.0	226.5
SKATES	32.1	17.4	3.0	127.2	106.2	114.9	25.9	0.0	55.2	65.1	17.0
SHARKS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL ELASM	32.1	17.4	3.0	127.2	106.2	114.9	25.9	0.0	55.2	65.1	17.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0
BLUE KING CRAB	0.0	0.0	22.0	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	0.7	0.8	0.6	0.0	0.0	0.0	0.0
TANNER, OPILIO	88.9	62.8	72.4	140.8	106.1	35.7	0.1	0.0	0.0	0.0	1.0
OTHER CRAB	10.8	31.0	23.5	7.3	15.5	8.0	5.8	4.9	0.9	42.4	87.1
SNAILS	12.3	35.8	15.7	36.7	42.8	36.0	62.7	0.5	0.0	23.6	89.3
SHRIMP	0.0	0.0	0.1	2.3	0.4	1.9	3.8	0.1	0.1	0.0	0.2
STARFISH	11.2	27.2	2.2	2.9	209.7	122.3	32.7	146.8	57.0	183.1	266.9
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	25.7	25.5	116.0	66.9	23.5	77.7	97.5	0.2	0.1	1.1	45.3
TOTAL INVERTS	148.9	182.3	251.9	257.0	398.7	282.4	203.2	152.5	58.1	251.0	489.6
MISC.	5.0	9.1	1.2	3.0	2.4	0.0	9.9	0.5	0.6	13.2	89.3
TOTAL CATCH	673.3	509.9	776.7	681.5	1144.8	1047.7	721.2	487.9	764.9	1420.0	920.0

Table 2.--Continued.

STATION ID	5738	5740	5742	5746	5752	5758	5942	5946	5948	5954	5960
MONTH/DAY/YEAR	07-02-97	07-10-97	07-10-97	07-11-97	07-21-97	07-24-97	07-10-97	07-11-97	07-11-97	07-21-97	07-23-97
LATITUDE START	6020.2	6018.9	6020.1	6026.6	6018.4	6020.2	6039.0	6039.4	6040.2	6040.0	6041.0
LONGITUDE START	17000.5	17039.4	17118.4	17327.2	17522.9	17723.7	17125.3	17245.8	17326.1	17527.4	17730.2
GEAR DEPTH (m)	48	58	63	58	107	142	60	40	61	102	141
DURATION (hr)	0.51	0.52	0.52	0.33	0.54	0.53	0.52	0.53	0.53	0.54	0.49
DISTANCE FISHED (km)	2.82	3.05	2.80	2.03	3.05	2.85	2.98	2.91	2.84	2.89	2.59
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	103.4	22.4	5.5	377.8	285.8	605.4	7.1	107.9	177.2	526.6	230.6
PAC COD	13.7	0.1	0.1	150.6	30.7	38.0	0.1	1852.2	129.6	39.2	92.7
PAC OCEAN PERCH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OTHER ROCKFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SABLEFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HERRING	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	21.3	13.7	1.0	18.9	15.5	0.9	0.3	0.0	34.6	9.5	1.7
EELPOUTS	0.0	12.4	31.7	1.9	12.7	6.6	14.9	0.0	0.8	3.4	7.0
OTHER ROUND FISH	1.6	0.2	1.9	10.4	0.4	0.9	0.6	0.0	0.3	0.1	0.0
TOTAL ROUND FISH	140.0	48.8	40.2	559.6	345.1	651.9	23.0	1960.1	342.5	578.7	331.9
YELLOWFIN SOLE	126.8	25.3	14.4	5.2	0.0	0.0	5.7	257.6	8.8	0.0	0.0
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	1.9	27.2	5.3	0.3	31.4	18.5	2.3	7.0	1.6	26.8	4324.9
ALASKA PLAICE	151.9	257.7	93.6	4.9	5.5	0.0	10.4	964.4	25.8	0.0	0.0
GREENLAND TBT	0.0	0.0	0.0	0.0	5.0	75.2	0.0	0.0	0.0	28.3	122.8
ARROWTOOTH FL	0.0	0.0	0.0	0.0	5.6	0.0	0.0	0.0	0.0	8.8	0.0
PACIFIC HALIB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.4	0.0	0.0	0.0
OTHER FLATFISH	0.0	0.2	0.1	0.1	0.0	0.0	0.0	1.2	0.1	0.0	0.0
TOTAL FLATFISH	326.6	311.3	115.4	76.2	102.1	95.6	21.5	4437.1	405.9	79.0	4447.7
SKATES	9.3	18.0	19.2	8.3	109.5	0.0	3.1	0.0	0.0	68.3	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	9.3	18.0	19.2	8.3	109.5	0.0	3.1	0.0	0.0	68.3	0.0
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	12.9	0.0	0.0	0.0	97.1	13.7	0.0	0.0
TANNER, BAIRDI	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.2
TANNER, OPILIO	25.7	65.7	72.5	2.6	130.6	7.2	46.7	3.1	3.7	42.5	120.4
OTHER CRAB	100.8	2.1	3.0	1.3	8.2	0.5	1.6	0.0	5.9	6.4	0.0
SNAILS	79.3	25.1	4.4	22.4	74.4	3.3	0.8	0.0	3.8	10.9	44.3
SHRIMP	0.0	0.1	0.0	0.0	0.3	0.4	0.1	0.0	0.1	0.1	0.2
STARFISH	35.1	11.2	12.8	2.5	7.6	22.5	10.4	77.8	1.6	4.1	41.7
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	4.8	21.7	19.5	112.0	71.4	541.4	28.2	99.8	47.8	105.9	1.3
TOTAL INVERTS	245.7	125.9	112.2	153.7	292.6	576.0	87.8	277.8	76.6	169.9	208.1
MISC.	26.4	0.0	0.4	1.6	4.1	0.5	0.2	0.0	0.3	1.6	2.3
TOTAL CATCH	748.0	504.0	287.4	799.4	853.4	1324.0	135.6	6675.0	825.3	897.6	4990.0

Table 2.--Continued.

STATION ID	5962	6154	6158	6160	6352	6354	6358	6550	6552	6556	6750
MONTH/DAY/YEAR	07-24-97	07-21-97	07-23-97	07-23-97	07-22-97	07-22-97	07-23-97	07-22-97	07-22-97	07-23-97	07-22-97
LATITUDE START	6040.3	6058.3	6101.4	6058.2	6120.1	6120.2	6120.0	6140.2	6138.5	6140.3	6158.4
LONGITUDE START	17810.6	17533.0	17658.2	17736.9	17503.2	17542.0	17657.7	17427.6	17504.9	17626.5	17430.1
GEAR DEPTH (m)	156	98	117	130	85	93	113	73	82	100	70
DURATION (hr)	0.53	0.52	0.52	0.53	0.49	0.53	0.50	0.53	0.50	0.53	0.50
DISTANCE FISHED (km)	2.84	2.86	2.76	2.95	2.83	2.95	2.81	2.97	2.71	2.81	2.86
PERFORMANCE/GEAR	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44	0.00/44
POLLOCK	402.9	612.1	228.8	471.8	1236.0	2517.9	235.4	13.4	176.2	1247.8	10.7
PAC COD	81.1	34.0	35.1	48.9	9.0	100.5	50.9	4.4	8.3	34.0	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	0.6	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	7.1	10.6	7.7	9.9	0.5	23.2	1.2	9.1	3.0	0.0	10.4
EELPOUTS	1.2	18.1	6.9	16.6	1.2	0.3	5.3	4.3	0.9	1.7	20.2
OTHER ROUND FISH	0.0	0.0	1.4	1.8	0.9	0.0	0.6	0.1	0.0	0.0	2.7
TOTAL ROUND FISH	492.3	674.7	279.8	549.0	1247.6	2642.4	293.5	31.4	188.4	1283.5	48.0
YELLOWFIN SOLE	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.0	0.0	0.0	1.6
ROCK SOLE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FLATHEAD SOLE	10.1	56.7	44.6	3.7	48.2	18.0	3.8	25.8	38.7	10.3	31.8
ALASKA PLAICE	0.0	10.3	0.0	0.0	0.0	0.6	0.0	0.0	2.2	0.0	1.5
GREENLAND TBT	28.2	13.1	42.2	50.1	16.9	0.0	19.5	0.0	0.1	0.4	0.1
ARROWTOOTH FL	16.9	0.0	11.4	10.8	0.0	6.7	9.8	0.0	0.0	0.0	0.0
PACIFIC HALIB	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0
OTHER FLATFISH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	1.7
TOTAL FLATFISH	63.8	364.8	108.7	66.4	89.0	78.7	37.9	28.2	49.0	44.1	38.5
SKATES	40.7	145.2	78.8	16.6	47.9	72.7	72.6	20.9	54.2	11.4	5.5
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	40.7	145.2	78.8	16.6	47.9	72.7	72.6	20.9	54.2	11.4	5.5
RED KING CRAB	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BLUE KING CRAB	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, BAIRDI	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TANNER, OPILIO	0.4	108.6	65.3	79.0	150.8	33.1	73.0	76.6	64.8	60.6	65.5
OTHER CRAB	4.6	10.9	8.5	2.3	0.5	0.0	2.0	0.8	0.3	0.4	0.3
SNAILS	13.0	6.9	45.9	16.8	0.7	2.3	12.8	1.9	0.3	0.2	3.5
SHRIMP	2.3	0.0	0.2	0.6	0.0	0.0	0.6	0.0	0.0	0.0	0.0
STARFISH	1.1	25.9	16.8	18.2	1.7	0.0	7.5	5.3	2.2	0.2	16.4
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	1.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
OTHER INVERTS	4.2	103.1	36.1	21.3	57.2	45.7	27.8	49.1	39.4	41.6	62.7
TOTAL INVERTS	27.2	255.3	174.0	138.2	211.4	81.2	123.8	133.9	107.1	103.0	148.5
MISC.	1.4	0.0	1.7	0.7	0.0	0.0	0.0	0.1	0.0	0.0	0.0
TOTAL CATCH	625.3	1440.0	643.0	771.0	1596.0	2875.0	527.7	214.4	398.6	1442.0	240.5