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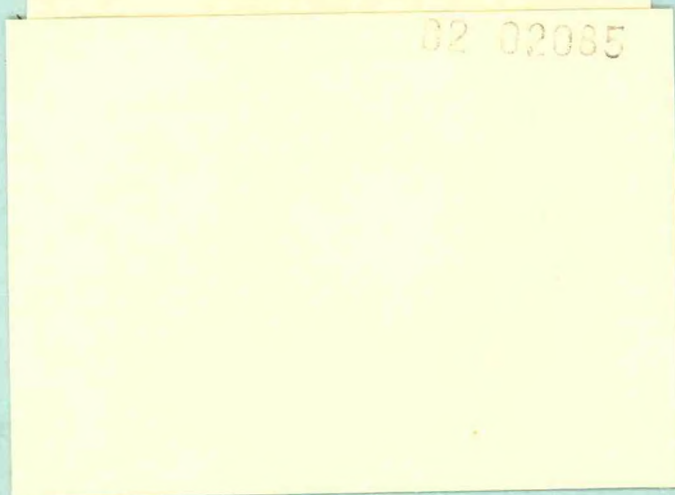
Distribution of Groundfish Catches of the Foreign Trawl and Longline Fisheries in the Eastern Bering Sea and Gulf of Alaska, 1977-80

Vidar G. Wespestad,
Russell Nelson,
and
Bruce Gibbs

August 1982

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
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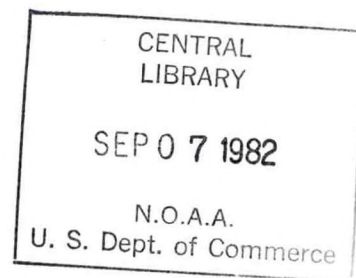
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LONGLINE FISHERIES IN THE EASTERN BERING SEA AND GULF OF ALASKA, 1977-80

by
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Abstract

Foreign nations conducting fisheries within the United States fisheries conservation zone are required to report the location and quantity of catches by area and species. This report summarizes the foreign reported catch from the Bering Sea and Gulf of Alaska for 1977-81. Annual catches are presented in maps which give catch by species for trawl or longline gear. Catch data are also contained in tables which present catch position, annual and quarterly catch by species.

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INTRODUCTION

The groundfish resource of the Bering Sea and Gulf of Alaska, since the inception of modern fisheries, has primarily been harvested by foreign fishing fleets. Prior to the establishment of the U.S. fishery conservation zone (FCZ) under the Magnuson Fisheries Conservation and Management Act of 1976 (MFCMA), very little was known about the size and location of the catches. Detailed information was available only for Japanese fisheries whose catches were reported by month and by $1/2^{\circ}$ latitude and 1° longitude blocks to the United States through the International North Pacific Fisheries Commission (INPFC). Japanese catch data for 1964-76 were presented by Low and Akada (1978).

Since 1977, when MFCMA went into effect, all nations fishing inside the U.S. FCZ have been required to report catches by month, vessel size, gear type, and by $1/2^{\circ}$ latitude and 1° longitude blocks. This report summarizes the reported foreign catches for major commercial species from the Bering Sea and Gulf of Alaska during 1977-80. Annual catches for a species or a group of species are displayed on computer-drawn charts of the Bering Sea and Gulf of Alaska. Quarterly catch information for each species follows the chart which lists statistical blocks and the corresponding quarterly catch.

The purpose of this report is to provide an overview of foreign fishing activity in waters off Alaska for fishermen, processors, and others involved in fisheries or fisheries-related activities. Therefore, not all species reported in the foreign catch are contained in this report, rather only those with commercial value or with potential commercial value. The species or groups of species described are shown in Table 1.

The catch data are those reported by each nation fishing in the FCZ off Alaska. Because no method exists to verify completely the accuracy of the

Table 1.--List of species or groups of species whose catch from the Bering Sea and Gulf of Alaska are included within this report.

Species/Groups	Scientific name
Yellowfin sole	<u>Limanda aspera</u>
Turbot and other flounder	
Rock sole	<u>Lepidopsetta bilineata</u>
Flathead sole	<u>Hippoglossoides elassodon</u>
Arrowtooth flounder	<u>Atheresthes stomias</u>
Greenland turbot	<u>Reinhardtius hippoglossoides</u>
Other flounders	<u>Pleuronectiformes</u>
Pacific ocean perch and	<u>Sebastes alutus</u>
Other rockfishes	<u>Sebastes</u> and <u>Sebastolobus</u> spp.
Pacific herring	<u>Clupea harangus pallasii</u>
Pacific cod	<u>Gadus macrocephalus</u>
Sablefish	<u>Anoplopoma fimbria</u>
Walleye pollock	<u>Theragra chalcogramma</u>
Atka mackerel	<u>Pleurogrammus monopterygius</u>

location and quantity of the catches, no attempts have been made to modify the reported data. However, where obvious errors occur in the reported data (relative to data obtained by U.S. fishery observers aboard foreign vessels), the errors are noted in the appropriate charts. The reader should also be aware of time and area closures which prevent vessels from operating in certain areas at certain times.

DESCRIPTION AND TREATMENT OF THE DATA

Catch and Effort Reporting Requirements

Since the implementation of MFCMA, foreign nations fishing in U.S. waters have been required to submit annual catch and effort statistics to the United States. These statistics are summarized monthly by $1/2^{\circ}$ latitude and 1° longitude areas and by vessel and gear type. Effort statistics from trawl fisheries include the days fished and hours trawled. For the longline fisheries, effort is expressed in days and number of longline units fished and number of hooks is indicated per longline unit; soaking time of the longline is also reported. Catches are reported in metric tons (t) for single species or groups of species. For the purposes of this report, some of the individual species or species groups have been combined into more general categories of groundfish. The additional groupings were made as a result of concern over the accuracy of the species composition of certain groups of groundfish as reported by the various nations. (See Table 1 for species or species groups included in this report.)

Though foreign nations report catch and effort statistics by vessel class and gear type, only two classifications are utilized. Trawl catches are presented for independent factory stern trawlers and for motherships. For the

longline fisheries, only catches made by vessels using baited hooks are presented since no foreign fishing for groundfish using baited pots has been conducted since the implementation of the MFCMA in 1977.

Limitations of Data

As with most types of fisheries statistics, there are limitations on the use and accuracy of these data which users should keep in mind. First of all, these data represent the geographical distribution of catches made by foreign vessels in Alaskan waters, 1977-80, and not necessarily the distribution and abundance of the stocks. This comes about because the location and distribution of foreign fishing effort are determined not only by the distribution of the target species sought, but also by restrictions placed on foreign fishing by U.S. fishing regulations (regulations pertaining to foreign fishing in Alaskan waters have been summarized by Smith et al. 1980 for longline fisheries and Smith et al. 1981 for trawl fisheries). Three types of regulations have been used to limit the amount and distribution of foreign fishing effort--time-area closures, catch allocations, and gear restrictions.

Of the three regulations, time-area closures exert the greatest impact on the distribution of foreign fishing effort and catches. Foreign fishing is prohibited, for example, within 12 nautical miles of land in the Bering Sea and Gulf of Alaska except in the 12-mile areas north and south of the Aleutian Islands west of 169°W. Here (even within the 12-mile zone) fishing is allowed at all times except as follows:

1. longline fishing is prohibited 1 November-1 April between 172°W and 176°W north of the Aleutian Islands and between 172°W and 178°30'W south of the Islands;

2. trawling is prohibited between 169°W and 170°W and between 172°W and 176°W north of the Aleutians 1 December-1 June;
3. trawling is prohibited west of 176°W north of the Aleutians 1 January-1 May;
4. trawling is prohibited between 176°00'W and 178°30'W south of the Aleutian Islands 1 November-1 July; and
5. trawling is prohibited west of 178°30'W and south of the Aleutian Islands 1 January-1 May.

In the southeastern Bering Sea and western Gulf of Alaska outside 12 miles there were four additional time-area closures in 1977-80 (Figure 1). The Bristol Bay Pot Sanctuary and Davidson Bank were closed to foreign trawling year-round, whereas the Misty Moon Grounds and Winter Halibut Savings Area were closed 1 December-1 June.

In the central Gulf of Alaska trawling was prohibited between 140°W and 147°W 1 November-15 February and from 147°W to 157°W 16 February-1 June. Within this region there were also closures for six "crab gear areas" 10 August-1 June and three "halibut areas" which were closed from 5 days prior to 5 days after the first opening of the domestic halibut fishery (Figure 2). In the southeastern Gulf of Alaska, the Fairweather Gully, Cross Sound, and Salisbury Sound-Cape Edgecumbe, U.S. fishing sanctuaries were closed to foreign fishing year-round (Figure 3).

Since 1977, there also has been a series of regulations pertaining to foreign longlining in the Gulf of Alaska. In 1977, longlining was allowed throughout the Gulf of Alaska seaward of the 500 m (270 fathom) depth contour. In 1978, this regulation was revised to prohibit foreign longlining east of

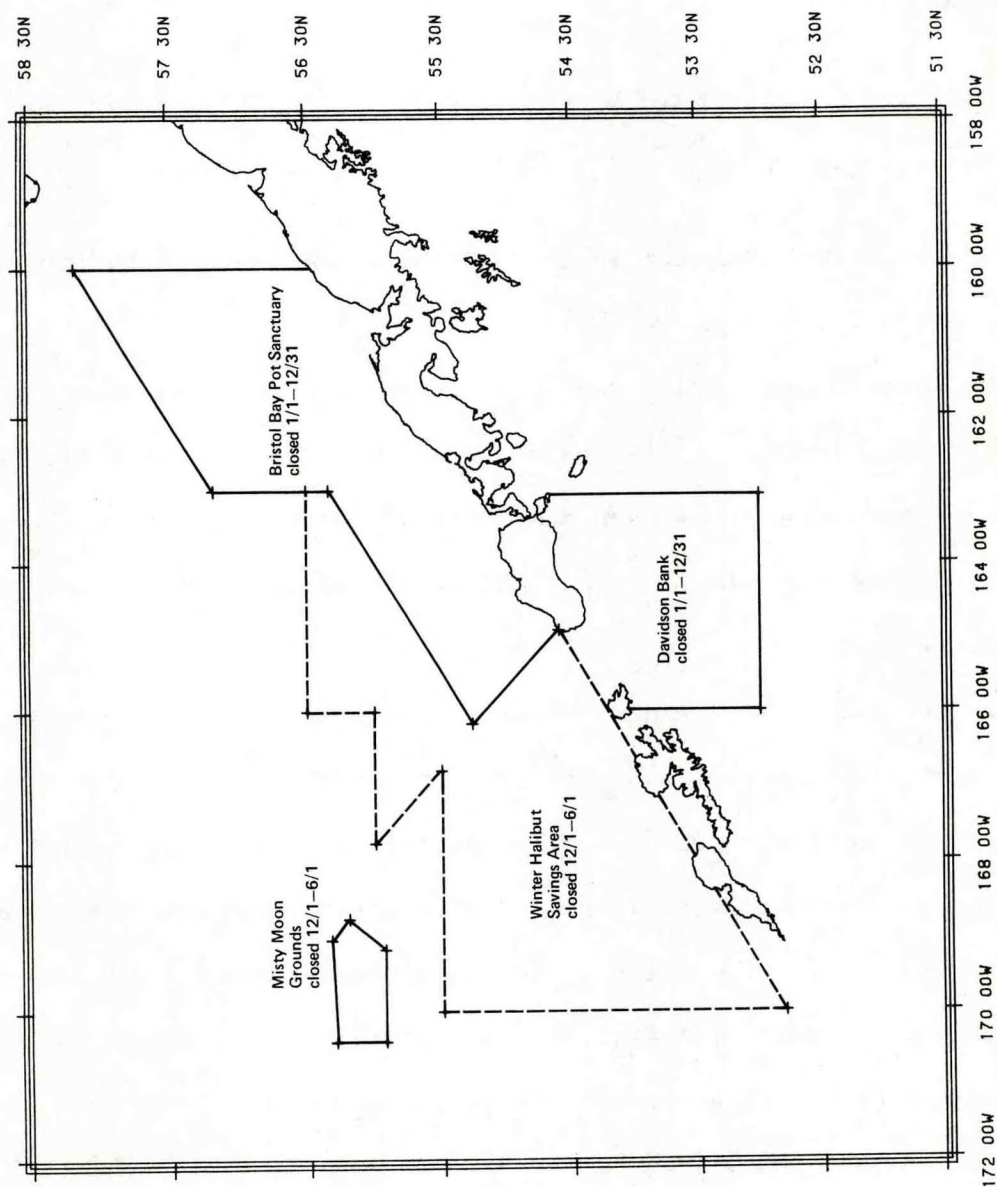


Figure 1.--Areas in Bering Sea and western Gulf of Alaska where foreign trawling was restricted (Smith et al. 1981).

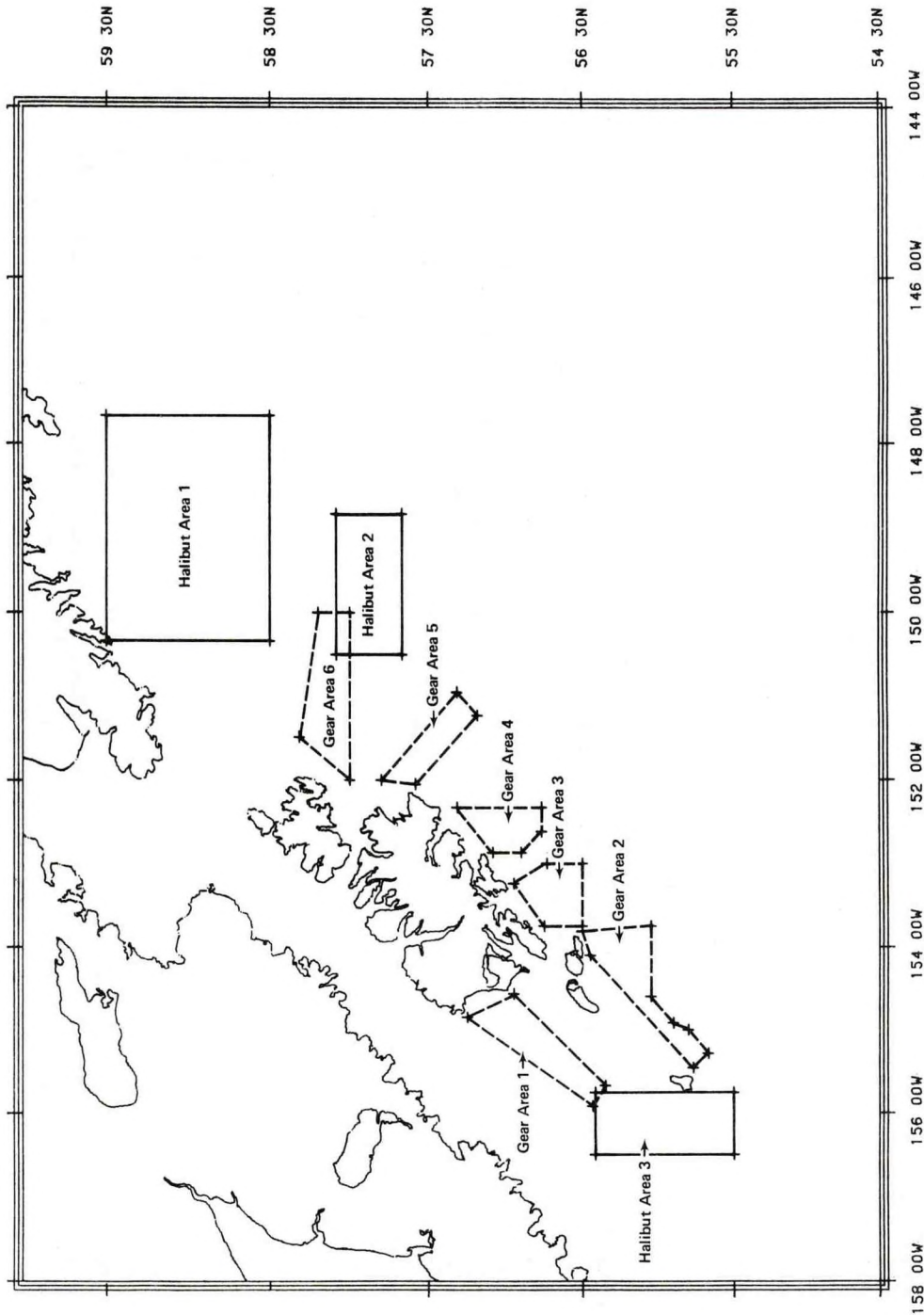


Figure 2.--Areas in central and eastern Gulf of Alaska where foreign trawling was restricted (Smith et al. 1981).

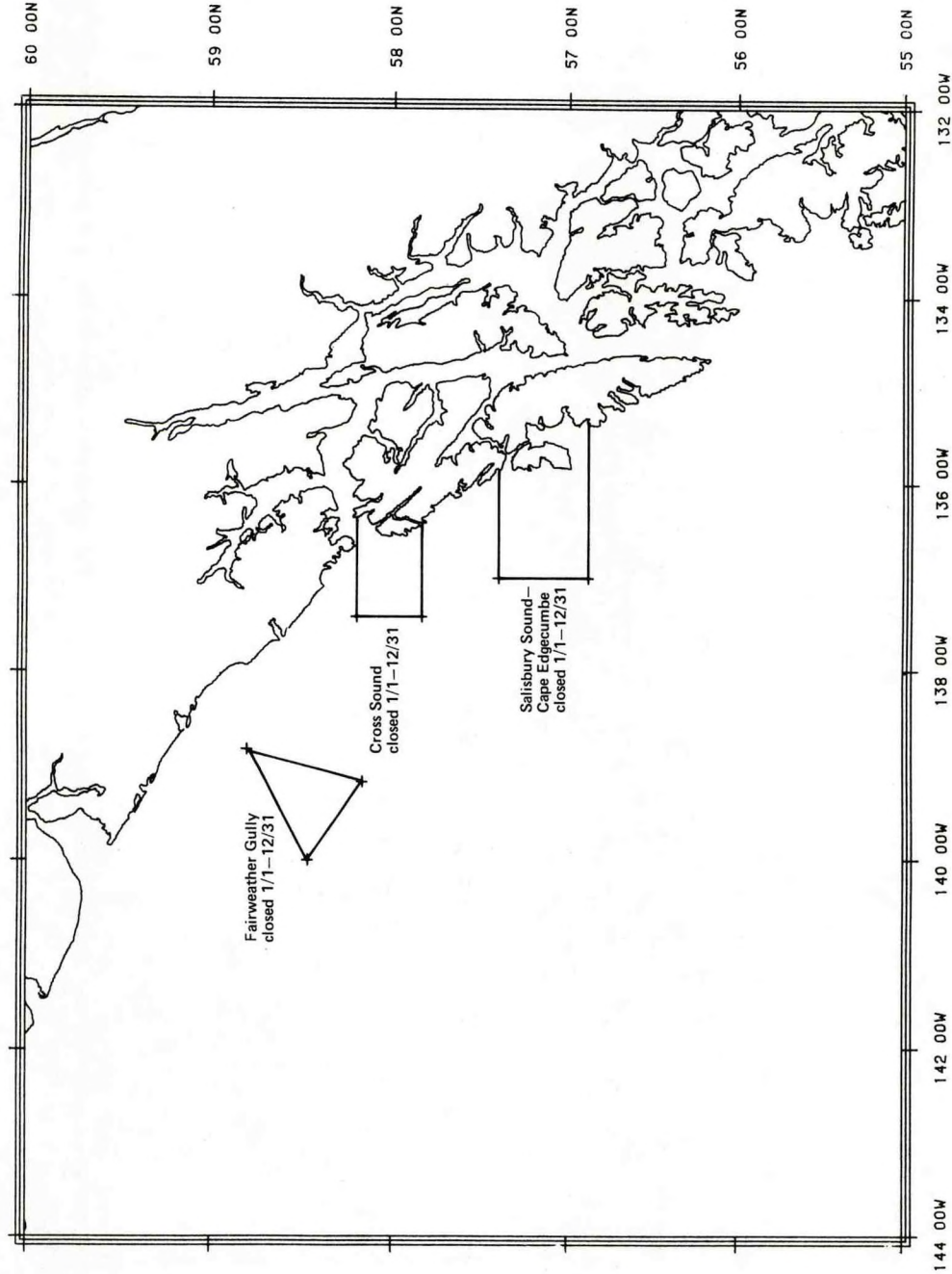


Figure 3.--U.S. fishing sanctuaries off southeast Alaska closed to foreign trawling (Smith et al. 1981).

137°W but allowing fishing landward of 500 m for Pacific cod west of 157°W. In 1979, the eastward limit was moved from 137°W to 140°W and longlining specifically for Pacific cod was permitted landward of 500 m west of 140°W. From 1978-80, foreign longliners were prohibited from fishing for Pacific cod landward of 400 m during the U.S. domestic halibut season.

In addition to being aware of the limitations imposed on the use of these data by the effects of fishing regulations, the reader should also recognize limitations of accuracy. It is possible, for example, that the composition, size, and position of catches reported by foreign fishing vessels to their own respective governments are inaccurate and thus remain inaccurate when passed on to the United States. Two specific cases have been detected here and foot-noted accordingly (see pages 46 and 71). In both cases, data collected by U.S. foreign fisheries observers indicated that the data reported by the foreign nation were inaccurate.

Description of Figures and Tables

Figures and tables are used in this report to summarize the reported foreign catches by $1/2^\circ$ latitude and 1° longitude statistical area. Catches are expressed as 100's of metric tons (1 metric ton, t, is equivalent to 2,240.6 lb). For example, a catch shown as 383 is equal to 383×100 t or 38,300 t.

Catches in the figures have been placed in the center of the statistical area from which the catch was reported. These are the total annual catches for a particular species (or group of species) reported to have been caught in that area. The tables, in addition to giving the annual catch from each $1/2^\circ$ latitude by 1° longitude block, present catches by quarter-year. The $1/2^\circ$ latitude by 1° longitude statistical areas listed within each table are defined

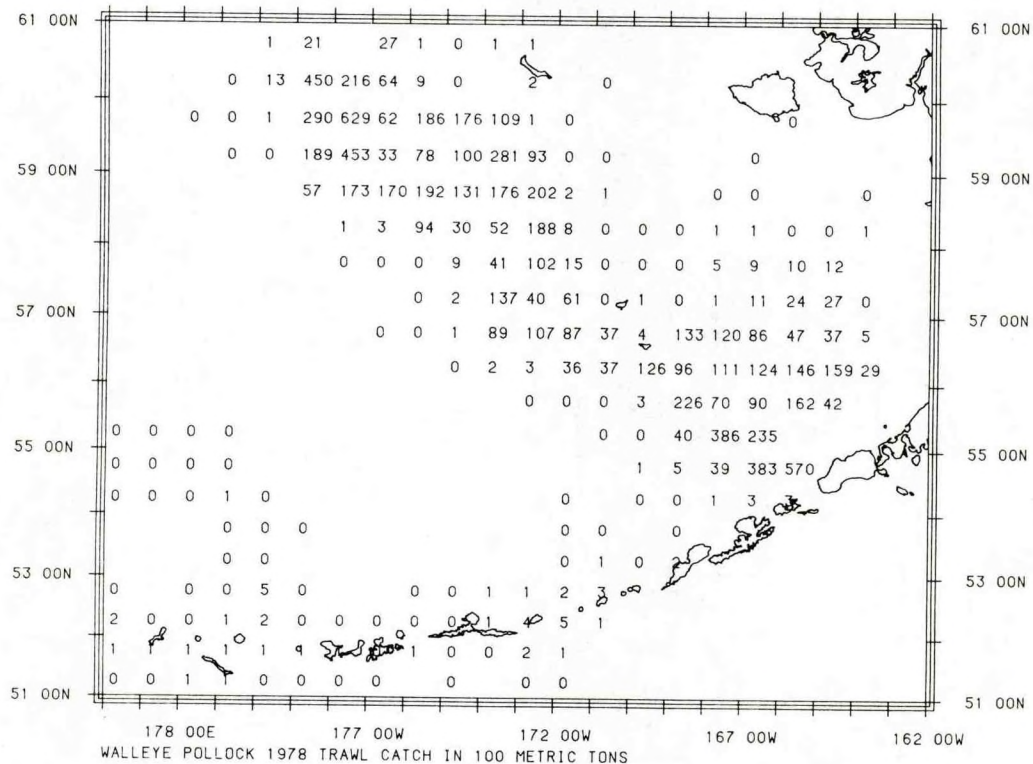
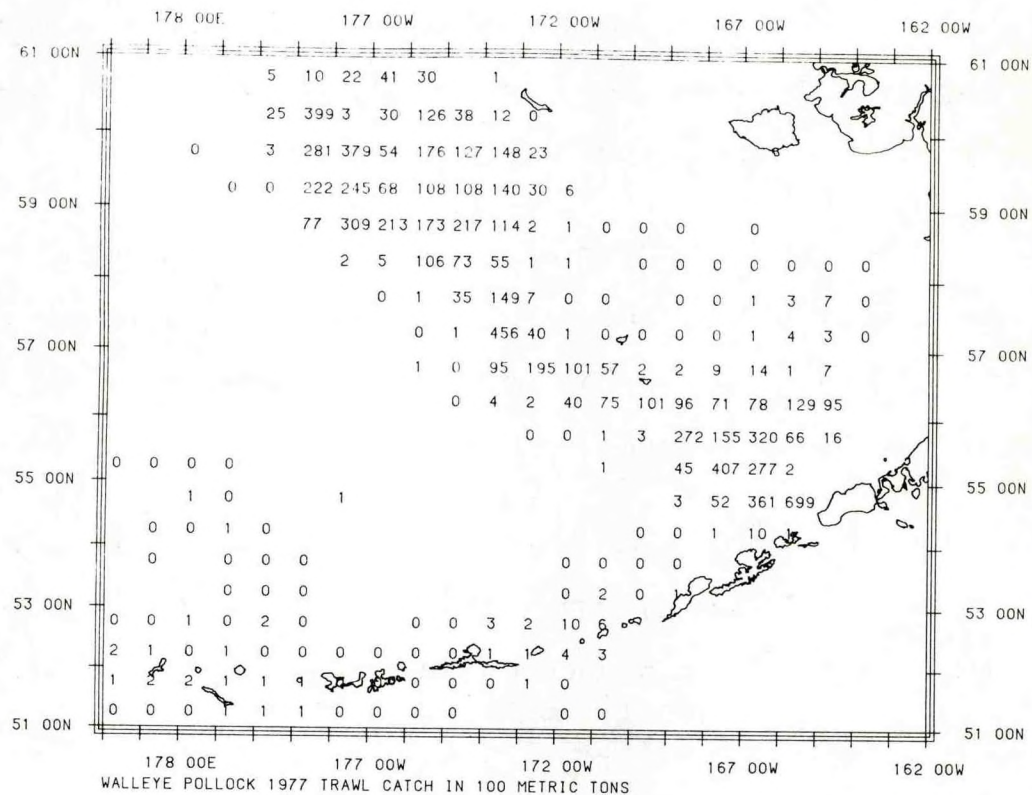
by the coordinates of the lower righthand corner of each block and are denoted by a six digit code. For example, the statistical block "166550" defines catches made in the area from 166°W longitude to, but not including, 167°W and from 55°00'N to, but not including, 55°30'N. Meridians west of the 180° meridian are denoted as 181 (equal to 179°E longitude), 182, etc. Therefore, the statistical block "183523" defines the area from 177°E to 176°E and from 52°30'N to 53°00'N.

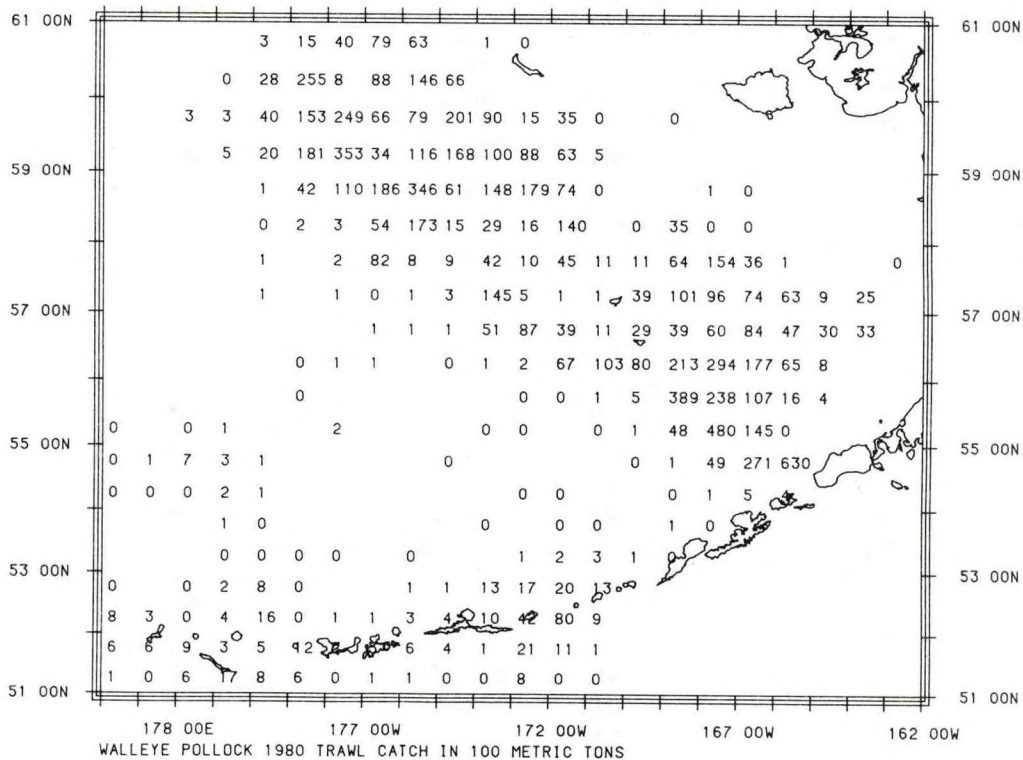
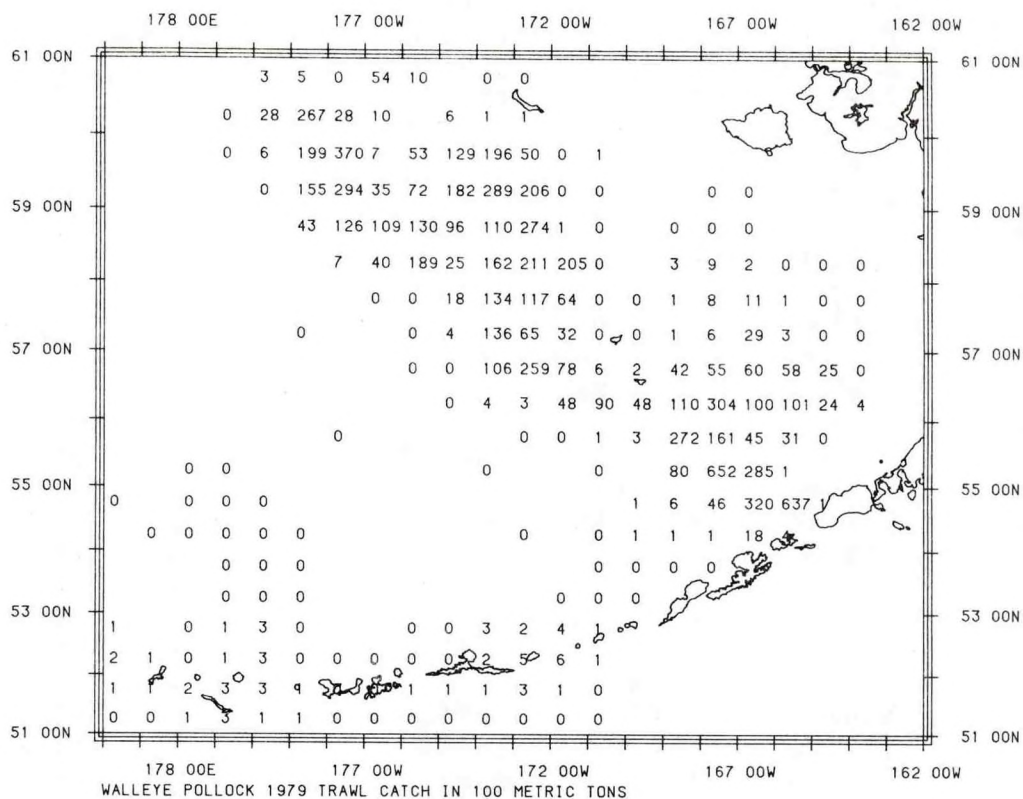
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BERING SEA, TRAWL FISHERIES

Walleye Pollock





SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	77	TRAWL	164553	0	0	15	0	15
POLLOCK	BERING	77	TRAWL	164560	0	64	31	0	95
POLLOCK	BERING	77	TRAWL	164563	0	0	6	0	6
POLLOCK	BERING	77	TRAWL	164570	0	0	0	3	3
POLLOCK	BERING	77	TRAWL	164573	0	0	7	0	7
POLLOCK	BERING	77	TRAWL	165540	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	165543	0	44	535	120	699
POLLOCK	BERING	77	TRAWL	165550	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	165553	0	0	60	6	66
POLLOCK	BERING	77	TRAWL	165560	0	60	69	0	129
POLLOCK	BERING	77	TRAWL	165563	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	165570	0	0	0	4	4
POLLOCK	BERING	77	TRAWL	165573	0	0	3	0	3
POLLOCK	BERING	77	TRAWL	166540	0	0	5	5	10
POLLOCK	BERING	77	TRAWL	166543	0	4	225	132	361
POLLOCK	BERING	77	TRAWL	166550	0	1	164	111	276
POLLOCK	BERING	77	TRAWL	166553	0	0	205	115	320
POLLOCK	BERING	77	TRAWL	166560	1	10	66	0	77
POLLOCK	BERING	77	TRAWL	166563	2	0	11	1	14
POLLOCK	BERING	77	TRAWL	166570	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	166573	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	167540	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	167543	0	0	35	17	52
POLLOCK	BERING	77	TRAWL	167550	0	28	270	109	407
POLLOCK	BERING	77	TRAWL	167553	0	2	151	2	155
POLLOCK	BERING	77	TRAWL	167560	3	3	34	31	71
POLLOCK	BERING	77	TRAWL	167563	7	0	0	2	9
POLLOCK	BERING	77	TRAWL	168530	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	168543	0	0	0	3	3
POLLOCK	BERING	77	TRAWL	168550	0	0	19	26	45
POLLOCK	BERING	77	TRAWL	168553	3	74	130	65	272
POLLOCK	BERING	77	TRAWL	168560	3	24	49	20	96
POLLOCK	BERING	77	TRAWL	168563	1	1	0	0	2
POLLOCK	BERING	77	TRAWL	169553	0	0	1	2	3
POLLOCK	BERING	77	TRAWL	169560	0	23	73	4	100
POLLOCK	BERING	77	TRAWL	169563	0	0	0	2	2
POLLOCK	BERING	77	TRAWL	170520	0	0	3	0	3
POLLOCK	BERING	77	TRAWL	170523	1	2	4	0	7
POLLOCK	BERING	77	TRAWL	170530	0	1	2	0	3
POLLOCK	BERING	77	TRAWL	170550	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	170560	1	54	20	0	75
POLLOCK	BERING	77	TRAWL	170563	0	57	0	0	57
POLLOCK	BERING	77	TRAWL	171520	0	1	2	0	3
POLLOCK	BERING	77	TRAWL	171523	0	5	5	1	11
POLLOCK	BERING	77	TRAWL	171560	5	24	5	6	40
POLLOCK	BERING	77	TRAWL	171563	8	88	3	2	101
POLLOCK	BERING	77	TRAWL	171570	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	171580	0	1	0	0	1
POLLOCK	BERING	77	TRAWL	171590	0	0	6	0	6
POLLOCK	BERING	77	TRAWL	172513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	172523	0	1	1	0	2
POLLOCK	BERING	77	TRAWL	172560	0	1	1	0	2
POLLOCK	BERING	77	TRAWL	172563	12	151	25	7	195

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	77	TRAWL	172570	0	31	8	1	40
POLLOCK	BERING	77	TRAWL	172573	0	6	0	0	6
POLLOCK	BERING	77	TRAWL	172580	0	1	0	0	1
POLLOCK	BERING	77	TRAWL	172583	1	1	0	0	2
POLLOCK	BERING	77	TRAWL	172590	0	0	30	0	30
POLLOCK	BERING	77	TRAWL	172593	0	0	23	0	23
POLLOCK	BERING	77	TRAWL	173520	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	173523	0	0	2	0	2
POLLOCK	BERING	77	TRAWL	173560	0	0	0	4	4
POLLOCK	BERING	77	TRAWL	173563	8	51	36	0	95
POLLOCK	BERING	77	TRAWL	173570	29	253	171	3	456
POLLOCK	BERING	77	TRAWL	173573	4	95	47	2	148
POLLOCK	BERING	77	TRAWL	173580	0	8	47	0	55
POLLOCK	BERING	77	TRAWL	173583	1	4	109	0	114
POLLOCK	BERING	77	TRAWL	173590	0	0	140	0	140
POLLOCK	BERING	77	TRAWL	173593	0	1	148	0	149
POLLOCK	BERING	77	TRAWL	173600	1	0	11	0	12
POLLOCK	BERING	77	TRAWL	173603	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	173610	0	0	0	1	1
POLLOCK	BERING	77	TRAWL	174570	0	1	0	0	1
POLLOCK	BERING	77	TRAWL	174573	10	13	11	0	34
POLLOCK	BERING	77	TRAWL	174580	11	29	22	12	74
POLLOCK	BERING	77	TRAWL	174583	29	43	138	6	216
POLLOCK	BERING	77	TRAWL	174590	0	0	108	0	108
POLLOCK	BERING	77	TRAWL	174593	1	0	126	0	127
POLLOCK	BERING	77	TRAWL	174600	0	0	38	0	38
POLLOCK	BERING	77	TRAWL	175563	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	175580	38	19	15	34	106
POLLOCK	BERING	77	TRAWL	175583	24	15	110	24	173
POLLOCK	BERING	77	TRAWL	175590	1	0	107	0	108
POLLOCK	BERING	77	TRAWL	175593	0	1	176	0	177
POLLOCK	BERING	77	TRAWL	175600	0	0	126	0	126
POLLOCK	BERING	77	TRAWL	175603	0	0	30	0	30
POLLOCK	BERING	77	TRAWL	176580	3	0	1	1	5
POLLOCK	BERING	77	TRAWL	176583	35	56	67	55	213
POLLOCK	BERING	77	TRAWL	176590	1	13	48	6	68
POLLOCK	BERING	77	TRAWL	176593	1	2	48	3	54
POLLOCK	BERING	77	TRAWL	176600	11	0	19	0	30
POLLOCK	BERING	77	TRAWL	176603	0	0	41	0	41
POLLOCK	BERING	77	TRAWL	177543	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	177580	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	177583	53	156	33	67	309
POLLOCK	BERING	77	TRAWL	177590	71	132	14	30	247
POLLOCK	BERING	77	TRAWL	177593	139	34	11	195	379
POLLOCK	BERING	77	TRAWL	177600	0	0	0	3	3
POLLOCK	BERING	77	TRAWL	177603	0	0	21	0	21
POLLOCK	BERING	77	TRAWL	178513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	178583	9	4	11	52	76
POLLOCK	BERING	77	TRAWL	178590	42	37	37	106	222
POLLOCK	BERING	77	TRAWL	178593	11	8	44	219	282
POLLOCK	BERING	77	TRAWL	178600	58	1	54	286	399
POLLOCK	BERING	77	TRAWL	178603	9	0	0	1	10
POLLOCK	BERING	77	TRAWL	179510	0	0	1	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	77	TRAWL	179513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	179523	0	2	0	0	2
POLLOCK	BERING	77	TRAWL	179593	0	0	1	2	3
POLLOCK	BERING	77	TRAWL	179600	0	0	2	23	25
POLLOCK	BERING	77	TRAWL	179603	5	0	0	0	5
POLLOCK	BERING	77	TRAWL	180510	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	180513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	180520	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	180540	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	181513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	181523	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	182513	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	182520	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	183513	0	1	1	0	2
POLLOCK	BERING	77	TRAWL	183520	0	1	1	0	2
POLLOCK	BERING	77	TRAWL	184513	2	1	1	0	4
POLLOCK	BERING	77	TRAWL	184520	2	1	2	0	5
POLLOCK	BERING	77	TRAWL	184523	1	1	0	0	2
POLLOCK	BERING	77	TRAWL	185520	1	0	1	0	2
POLLOCK	BERING	77	TRAWL	185523	0	0	1	0	1
POLLOCK	BERING	77	TRAWL	187523	0	2	1	0	3
POLLOCK	BERING	77	TRAWL	189520	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	189523	1	0	0	0	1
POLLOCK	BERING	77	TRAWL	189530	0	0	1	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	78	TRAWL	163560	0	27	2	0	29
POLLOCK	BERING	78	TRAWL	163563	0	5	0	0	5
POLLOCK	BERING	78	TRAWL	164553	0	2	39	0	41
POLLOCK	BERING	78	TRAWL	164560	0	51	108	0	159
POLLOCK	BERING	78	TRAWL	164563	0	5	30	1	36
POLLOCK	BERING	78	TRAWL	164570	0	0	25	2	27
POLLOCK	BERING	78	TRAWL	164573	0	0	12	0	12
POLLOCK	BERING	78	TRAWL	165540	0	0	3	0	3
POLLOCK	BERING	78	TRAWL	165543	0	65	391	114	570
POLLOCK	BERING	78	TRAWL	165553	0	59	103	0	162
POLLOCK	BERING	78	TRAWL	165560	0	84	62	0	146
POLLOCK	BERING	78	TRAWL	165563	0	15	28	3	46
POLLOCK	BERING	78	TRAWL	165570	0	0	20	4	24
POLLOCK	BERING	78	TRAWL	165573	0	0	9	0	9
POLLOCK	BERING	78	TRAWL	166540	0	1	2	0	3
POLLOCK	BERING	78	TRAWL	166543	0	9	201	173	383
POLLOCK	BERING	78	TRAWL	166550	0	18	211	6	235
POLLOCK	BERING	78	TRAWL	166553	0	1	88	0	89
POLLOCK	BERING	78	TRAWL	166560	1	55	66	2	124
POLLOCK	BERING	78	TRAWL	166563	0	29	54	2	85
POLLOCK	BERING	78	TRAWL	166570	0	0	5	6	11
POLLOCK	BERING	78	TRAWL	166573	0	0	6	3	9
POLLOCK	BERING	78	TRAWL	166580	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	167540	0	0	1	1	2
POLLOCK	BERING	78	TRAWL	167543	0	0	22	17	39
POLLOCK	BERING	78	TRAWL	167550	0	17	309	60	386
POLLOCK	BERING	78	TRAWL	167553	0	11	51	8	70
POLLOCK	BERING	78	TRAWL	167560	5	66	9	30	110
POLLOCK	BERING	78	TRAWL	167563	2	59	58	1	120
POLLOCK	BERING	78	TRAWL	167570	0	0	0	1	1
POLLOCK	BERING	78	TRAWL	167573	0	0	4	1	5
POLLOCK	BERING	78	TRAWL	167580	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	168530	0	0	0	2	2
POLLOCK	BERING	78	TRAWL	168543	0	5	0	1	6
POLLOCK	BERING	78	TRAWL	168550	1	1	27	12	41
POLLOCK	BERING	78	TRAWL	168553	20	85	88	33	226
POLLOCK	BERING	78	TRAWL	168560	3	60	29	4	96
POLLOCK	BERING	78	TRAWL	168563	2	130	1	0	133
POLLOCK	BERING	78	TRAWL	169543	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	169553	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	169560	0	9	117	0	126
POLLOCK	BERING	78	TRAWL	169563	0	2	2	0	4
POLLOCK	BERING	78	TRAWL	169570	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	170520	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	170523	1	1	1	0	3
POLLOCK	BERING	78	TRAWL	170560	3	32	2	1	38
POLLOCK	BERING	78	TRAWL	170563	23	10	4	1	38
POLLOCK	BERING	78	TRAWL	170583	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	171513	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	171520	0	2	2	2	6
POLLOCK	BERING	78	TRAWL	171523	0	1	2	0	3
POLLOCK	BERING	78	TRAWL	171560	6	11	19	0	36
POLLOCK	BERING	78	TRAWL	171563	18	63	5	0	86

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	78	TRAWL	171570	1	40	20	0	61
POLLOCK	BERING	78	TRAWL	171573	1	8	7	0	16
POLLOCK	BERING	78	TRAWL	171580	0	8	0	0	8
POLLOCK	BERING	78	TRAWL	171583	0	2	0	0	2
POLLOCK	BERING	78	TRAWL	172513	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	172520	0	1	3	0	4
POLLOCK	BERING	78	TRAWL	172523	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	172560	2	0	0	0	2
POLLOCK	BERING	78	TRAWL	172563	32	52	22	2	108
POLLOCK	BERING	78	TRAWL	172570	1	34	4	0	39
POLLOCK	BERING	78	TRAWL	172573	0	18	83	0	101
POLLOCK	BERING	78	TRAWL	172580	0	3	185	0	188
POLLOCK	BERING	78	TRAWL	172583	0	15	187	1	203
POLLOCK	BERING	78	TRAWL	172590	0	0	92	0	92
POLLOCK	BERING	78	TRAWL	172593	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	172600	0	0	0	2	2
POLLOCK	BERING	78	TRAWL	172603	0	0	0	1	1
POLLOCK	BERING	78	TRAWL	173560	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	173563	12	42	35	1	90
POLLOCK	BERING	78	TRAWL	173570	15	61	54	7	137
POLLOCK	BERING	78	TRAWL	173573	4	17	20	0	41
POLLOCK	BERING	78	TRAWL	173580	0	3	49	0	52
POLLOCK	BERING	78	TRAWL	173583	0	10	166	0	176
POLLOCK	BERING	78	TRAWL	173590	0	6	275	0	281
POLLOCK	BERING	78	TRAWL	173593	0	0	108	1	109
POLLOCK	BERING	78	TRAWL	173603	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	174563	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	174570	1	1	0	0	2
POLLOCK	BERING	78	TRAWL	174573	3	3	1	1	8
POLLOCK	BERING	78	TRAWL	174580	9	3	17	0	29
POLLOCK	BERING	78	TRAWL	174583	13	9	108	1	131
POLLOCK	BERING	78	TRAWL	174590	3	0	96	1	100
POLLOCK	BERING	78	TRAWL	174593	3	0	162	11	176
POLLOCK	BERING	78	TRAWL	174610	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	175513	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	175580	69	15	2	8	94
POLLOCK	BERING	78	TRAWL	175583	49	82	25	37	193
POLLOCK	BERING	78	TRAWL	175590	1	0	72	6	79
POLLOCK	BERING	78	TRAWL	175593	2	0	175	9	186
POLLOCK	BERING	78	TRAWL	175600	0	0	9	0	9
POLLOCK	BERING	78	TRAWL	175603	1	0	0	0	1
POLLOCK	BERING	78	TRAWL	175610	0	0	0	6	6
POLLOCK	BERING	78	TRAWL	176580	1	2	0	0	3
POLLOCK	BERING	78	TRAWL	176583	49	90	4	27	170
POLLOCK	BERING	78	TRAWL	176590	17	2	1	13	33
POLLOCK	BERING	78	TRAWL	176593	28	5	27	3	63
POLLOCK	BERING	78	TRAWL	176600	0	0	51	14	65
POLLOCK	BERING	78	TRAWL	176603	1	0	17	9	27
POLLOCK	BERING	78	TRAWL	177513	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	177583	64	64	13	31	172
POLLOCK	BERING	78	TRAWL	177590	178	81	32	162	453
POLLOCK	BERING	78	TRAWL	177593	369	35	23	202	629
POLLOCK	BERING	78	TRAWL	177600	170	0	0	45	215

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	78	TRAWL	178513	0	0	1	0	1
POLLOCK	BERING	78	TRAWL	178583	27	6	2	22	57
POLLOCK	BERING	78	TRAWL	178590	113	33	13	30	189
POLLOCK	BERING	78	TRAWL	178593	76	66	46	102	290
POLLOCK	BERING	78	TRAWL	178600	68	79	51	231	449
POLLOCK	BERING	78	TRAWL	178603	6	1	3	12	22
POLLOCK	BERING	78	TRAWL	179513	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	179520	0	2	0	0	2
POLLOCK	BERING	78	TRAWL	179523	0	5	0	0	5
POLLOCK	BERING	78	TRAWL	179593	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	179600	3	6	3	2	14
POLLOCK	BERING	78	TRAWL	180513	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	181510	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	181513	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	183513	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	183520	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	184513	4	1	0	0	5
POLLOCK	BERING	78	TRAWL	184520	0	1	1	0	2
POLLOCK	BERING	78	TRAWL	185520	0	1	0	0	1
POLLOCK	BERING	78	TRAWL	186520	0	0	0	1	1
POLLOCK	BERING	78	TRAWL	187523	0	0	0	1	1
POLLOCK	BERING	78	TRAWL	189523	0	1	2	0	3

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	79	TRAWL	163560	0	0	4	0	4
POLLOCK	BERING	79	TRAWL	164543	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	164560	0	0	24	0	24
POLLOCK	BERING	79	TRAWL	164563	1	1	24	0	26
POLLOCK	BERING	79	TRAWL	165540	0	1	3	0	4
POLLOCK	BERING	79	TRAWL	165543	0	54	511	72	637
POLLOCK	BERING	79	TRAWL	165550	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	165553	0	19	12	0	31
POLLOCK	BERING	79	TRAWL	165560	0	46	54	0	100
POLLOCK	BERING	79	TRAWL	165563	1	16	42	0	59
POLLOCK	BERING	79	TRAWL	165570	0	1	2	1	4
POLLOCK	BERING	79	TRAWL	165573	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	166540	0	0	18	1	19
POLLOCK	BERING	79	TRAWL	166543	0	24	243	53	320
POLLOCK	BERING	79	TRAWL	166550	0	8	189	88	285
POLLOCK	BERING	79	TRAWL	166553	0	1	44	0	45
POLLOCK	BERING	79	TRAWL	166560	3	0	97	0	100
POLLOCK	BERING	79	TRAWL	166563	1	21	39	0	61
POLLOCK	BERING	79	TRAWL	166570	0	3	14	13	30
POLLOCK	BERING	79	TRAWL	166573	0	1	7	3	11
POLLOCK	BERING	79	TRAWL	166580	0	0	2	0	2
POLLOCK	BERING	79	TRAWL	167543	0	4	15	27	46
POLLOCK	BERING	79	TRAWL	167550	0	11	441	200	652
POLLOCK	BERING	79	TRAWL	167553	2	13	111	36	162
POLLOCK	BERING	79	TRAWL	167560	3	9	265	28	305
POLLOCK	BERING	79	TRAWL	167563	2	1	44	9	56
POLLOCK	BERING	79	TRAWL	167570	0	0	4	2	6
POLLOCK	BERING	79	TRAWL	167573	0	0	7	1	8
POLLOCK	BERING	79	TRAWL	167580	0	0	8	1	9
POLLOCK	BERING	79	TRAWL	168540	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	168543	0	4	1	0	5
POLLOCK	BERING	79	TRAWL	168550	0	9	29	42	80
POLLOCK	BERING	79	TRAWL	168553	19	50	85	117	271
POLLOCK	BERING	79	TRAWL	168560	6	17	82	5	110
POLLOCK	BERING	79	TRAWL	168563	0	33	8	0	41
POLLOCK	BERING	79	TRAWL	168570	0	1	0	0	1
POLLOCK	BERING	79	TRAWL	168573	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	168580	0	0	2	0	2
POLLOCK	BERING	79	TRAWL	169540	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	169543	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	169553	0	1	1	1	3
POLLOCK	BERING	79	TRAWL	169560	0	8	36	4	48
POLLOCK	BERING	79	TRAWL	169563	0	1	0	1	2
POLLOCK	BERING	79	TRAWL	170520	0	1	1	0	2
POLLOCK	BERING	79	TRAWL	170560	6	74	8	2	90
POLLOCK	BERING	79	TRAWL	170563	2	3	2	0	7
POLLOCK	BERING	79	TRAWL	170593	1	0	0	0	1
POLLOCK	BERING	79	TRAWL	171513	0	1	1	0	2
POLLOCK	BERING	79	TRAWL	171520	1	2	2	1	6
POLLOCK	BERING	79	TRAWL	171523	0	1	2	1	4
POLLOCK	BERING	79	TRAWL	171560	1	37	6	3	47
POLLOCK	BERING	79	TRAWL	171563	3	74	0	1	78
POLLOCK	BERING	79	TRAWL	171570	21	11	0	0	32

ERRATA

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Squids taken in surface gillnets in the North Pacific Ocean by the Pacific Salmon Investigations Program 1955-72. (Fiscus & Mercer)

p 15 table 2 cont.

line 15 Cruise 51 Date 71/2/2 should read 71/2/1

p 20 2nd paragraph

line 2 in August 1977 should read 1971

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	79	TRAWL	171573	0	10	54	0	64
POLLOCK	BERING	79	TRAWL	171580	0	0	205	0	205
POLLOCK	BERING	79	TRAWL	171583	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	172513	0	1	1	1	3
POLLOCK	BERING	79	TRAWL	172520	1	3	1	1	6
POLLOCK	BERING	79	TRAWL	172523	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	172560	1	1	0	0	2
POLLOCK	BERING	79	TRAWL	172563	59	149	45	7	260
POLLOCK	BERING	79	TRAWL	172570	1	61	2	1	65
POLLOCK	BERING	79	TRAWL	172573	0	68	49	0	117
POLLOCK	BERING	79	TRAWL	172580	0	42	169	0	211
POLLOCK	BERING	79	TRAWL	172583	0	0	274	0	274
POLLOCK	BERING	79	TRAWL	172590	0	0	206	0	206
POLLOCK	BERING	79	TRAWL	172593	1	0	49	0	50
POLLOCK	BERING	79	TRAWL	173520	0	0	1	1	2
POLLOCK	BERING	79	TRAWL	173523	0	0	1	1	2
POLLOCK	BERING	79	TRAWL	173560	3	0	0	1	4
POLLOCK	BERING	79	TRAWL	173563	26	51	20	9	106
POLLOCK	BERING	79	TRAWL	173570	42	78	9	6	135
POLLOCK	BERING	79	TRAWL	173573	26	88	18	3	135
POLLOCK	BERING	79	TRAWL	173580	1	158	0	3	162
POLLOCK	BERING	79	TRAWL	173583	4	21	42	42	109
POLLOCK	BERING	79	TRAWL	173590	0	4	285	0	289
POLLOCK	BERING	79	TRAWL	173593	0	1	195	0	196
POLLOCK	BERING	79	TRAWL	173600	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	174513	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	174570	3	0	0	0	3
POLLOCK	BERING	79	TRAWL	174573	14	2	1	1	18
POLLOCK	BERING	79	TRAWL	174580	11	10	2	2	25
POLLOCK	BERING	79	TRAWL	174583	1	26	29	41	97
POLLOCK	BERING	79	TRAWL	174590	0	0	181	0	181
POLLOCK	BERING	79	TRAWL	174593	0	0	129	0	129
POLLOCK	BERING	79	TRAWL	174600	0	0	6	0	6
POLLOCK	BERING	79	TRAWL	175580	147	14	0	27	188
POLLOCK	BERING	79	TRAWL	175583	50	30	1	50	131
POLLOCK	BERING	79	TRAWL	175590	0	4	0	67	71
POLLOCK	BERING	79	TRAWL	175593	0	0	29	24	53
POLLOCK	BERING	79	TRAWL	175603	10	0	0	1	11
POLLOCK	BERING	79	TRAWL	176580	39	0	0	0	39
POLLOCK	BERING	79	TRAWL	176583	61	31	0	18	110
POLLOCK	BERING	79	TRAWL	176590	2	1	0	32	35
POLLOCK	BERING	79	TRAWL	176593	6	0	0	0	6
POLLOCK	BERING	79	TRAWL	176600	10	0	0	0	10
POLLOCK	BERING	79	TRAWL	176603	47	6	0	0	53
POLLOCK	BERING	79	TRAWL	176610	5	0	0	0	5
POLLOCK	BERING	79	TRAWL	177580	7	0	0	0	7
POLLOCK	BERING	79	TRAWL	177583	78	26	1	21	126
POLLOCK	BERING	79	TRAWL	177590	133	112	0	49	294
POLLOCK	BERING	79	TRAWL	177593	245	36	0	89	370
POLLOCK	BERING	79	TRAWL	177600	28	0	0	0	28
POLLOCK	BERING	79	TRAWL	177683	0	1	0	0	1
POLLOCK	BERING	79	TRAWL	178510	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	178513	0	0	1	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	79	TRAWL	178583	38	2	1	3	44
POLLOCK	BERING	79	TRAWL	178590	102	31	2	21	156
POLLOCK	BERING	79	TRAWL	178593	55	74	8	61	198
POLLOCK	BERING	79	TRAWL	178600	107	55	31	74	267
POLLOCK	BERING	79	TRAWL	178603	0	3	0	1	4
POLLOCK	BERING	79	TRAWL	179510	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	179513	0	1	1	1	3
POLLOCK	BERING	79	TRAWL	179520	0	2	1	0	3
POLLOCK	BERING	79	TRAWL	179523	0	1	1	2	4
POLLOCK	BERING	79	TRAWL	179593	2	4	0	0	6
POLLOCK	BERING	79	TRAWL	179600	12	4	1	11	28
POLLOCK	BERING	79	TRAWL	179603	0	1	1	0	2
POLLOCK	BERING	79	TRAWL	180510	0	1	1	1	3
POLLOCK	BERING	79	TRAWL	180513	0	1	2	1	4
POLLOCK	BERING	79	TRAWL	180520	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	181513	0	0	0	1	1
POLLOCK	BERING	79	TRAWL	182513	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	183513	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	183520	0	1	1	0	2
POLLOCK	BERING	79	TRAWL	183523	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	184513	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	184520	0	1	2	1	4
POLLOCK	BERING	79	TRAWL	185520	0	1	1	1	3
POLLOCK	BERING	79	TRAWL	185523	0	0	1	1	2
POLLOCK	BERING	79	TRAWL	186513	3	0	0	0	3
POLLOCK	BERING	79	TRAWL	186520	1	0	0	0	1
POLLOCK	BERING	79	TRAWL	187520	5	0	0	0	5
POLLOCK	BERING	79	TRAWL	187523	2	2	1	0	5
POLLOCK	BERING	79	TRAWL	188523	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	189523	0	0	1	0	1
POLLOCK	BERING	79	TRAWL	189530	0	0	1	0	1

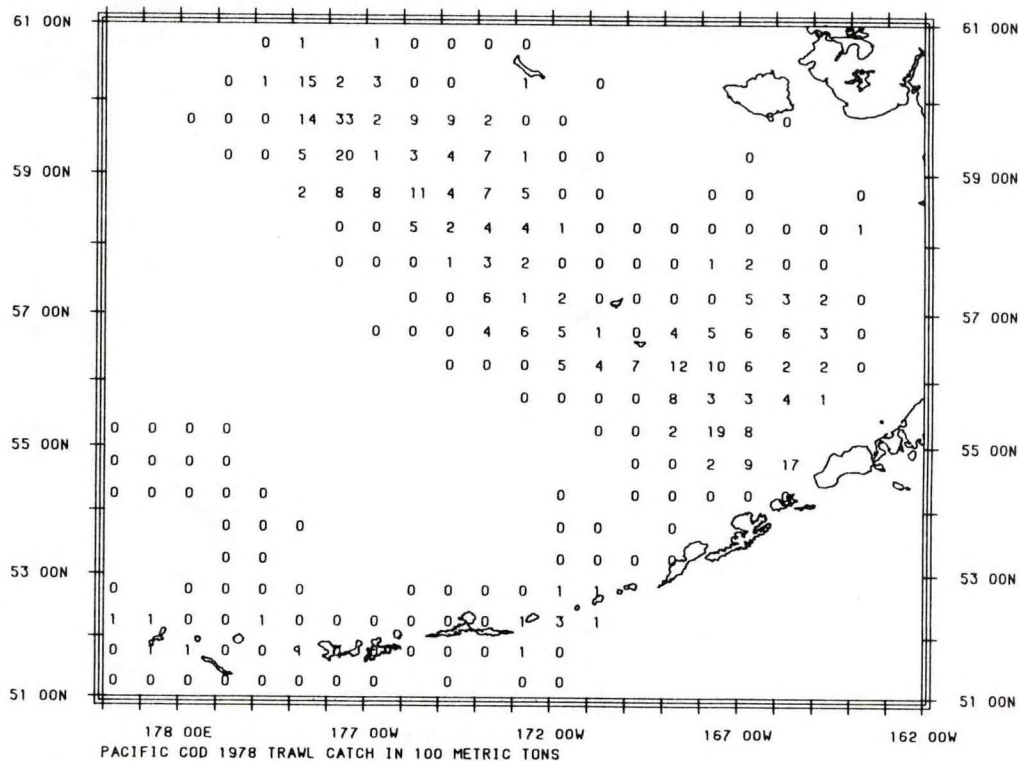
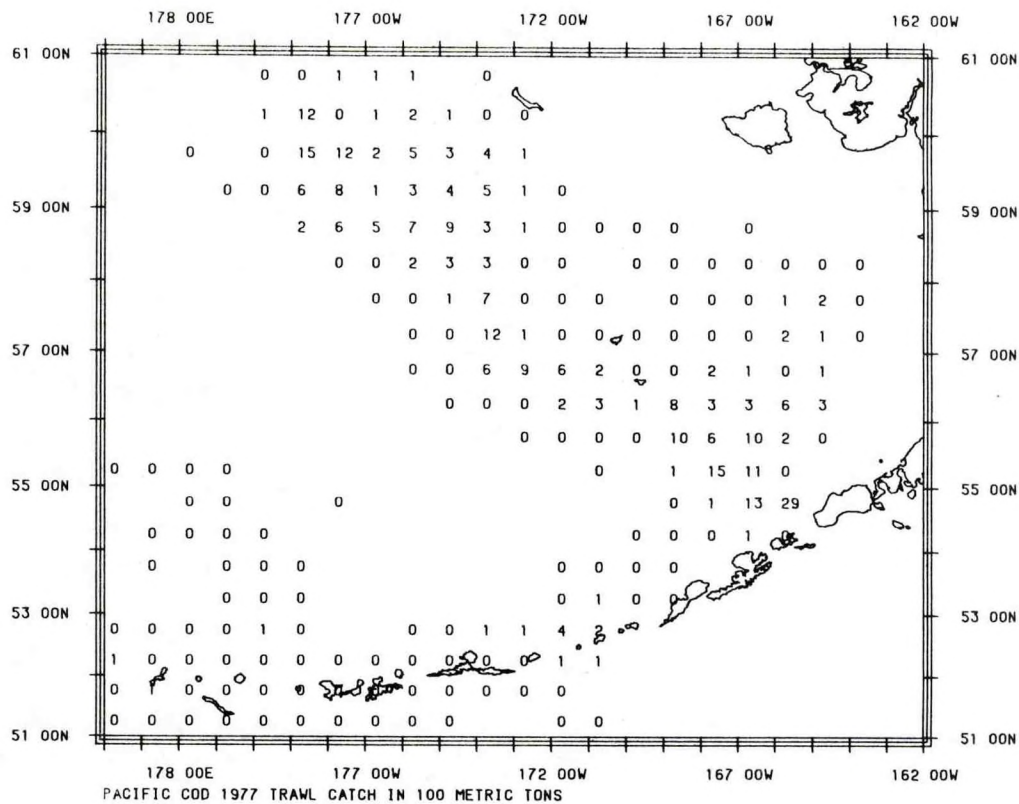
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	80	TRAWL	163563	0	0	33	0	33
POLLOCK	BERING	80	TRAWL	163570	0	0	25	0	25
POLLOCK	BERING	80	TRAWL	164553	0	0	4	0	4
POLLOCK	BERING	80	TRAWL	164560	0	0	8	0	8
POLLOCK	BERING	80	TRAWL	164563	0	1	29	0	30
POLLOCK	BERING	80	TRAWL	164570	0	0	8	1	9
POLLOCK	BERING	80	TRAWL	165540	0	0	3	1	4
POLLOCK	BERING	80	TRAWL	165543	0	17	383	230	630
POLLOCK	BERING	80	TRAWL	165553	0	0	16	1	17
POLLOCK	BERING	80	TRAWL	165560	0	0	65	0	65
POLLOCK	BERING	80	TRAWL	165563	0	1	43	3	47
POLLOCK	BERING	80	TRAWL	165570	0	32	31	0	63
POLLOCK	BERING	80	TRAWL	165573	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	166540	0	0	3	1	4
POLLOCK	BERING	80	TRAWL	166543	0	1	168	102	271
POLLOCK	BERING	80	TRAWL	166550	0	0	82	63	145
POLLOCK	BERING	80	TRAWL	166553	0	1	95	10	106
POLLOCK	BERING	80	TRAWL	166560	8	1	168	0	177
POLLOCK	BERING	80	TRAWL	166563	1	1	82	1	85
POLLOCK	BERING	80	TRAWL	166570	0	14	53	6	73
POLLOCK	BERING	80	TRAWL	166573	0	16	19	1	36
POLLOCK	BERING	80	TRAWL	167540	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	167543	0	0	18	31	49
POLLOCK	BERING	80	TRAWL	167550	0	1	213	266	480
POLLOCK	BERING	80	TRAWL	167553	0	27	163	48	238
POLLOCK	BERING	80	TRAWL	167560	4	38	183	69	294
POLLOCK	BERING	80	TRAWL	167563	3	1	54	1	59
POLLOCK	BERING	80	TRAWL	167570	0	21	73	1	95
POLLOCK	BERING	80	TRAWL	167573	0	100	54	0	154
POLLOCK	BERING	80	TRAWL	167583	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	168533	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	168543	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	168550	0	1	12	36	49
POLLOCK	BERING	80	TRAWL	168553	28	80	174	107	389
POLLOCK	BERING	80	TRAWL	168560	2	20	168	24	214
POLLOCK	BERING	80	TRAWL	168563	1	25	13	0	39
POLLOCK	BERING	80	TRAWL	168570	0	79	23	0	102
POLLOCK	BERING	80	TRAWL	168573	0	35	29	0	64
POLLOCK	BERING	80	TRAWL	168580	0	17	19	0	36
POLLOCK	BERING	80	TRAWL	169530	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	169550	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	169553	1	1	1	2	5
POLLOCK	BERING	80	TRAWL	169560	2	4	31	43	80
POLLOCK	BERING	80	TRAWL	169563	0	27	0	2	29
POLLOCK	BERING	80	TRAWL	169570	0	38	0	1	39
POLLOCK	BERING	80	TRAWL	169573	0	11	0	0	11
POLLOCK	BERING	80	TRAWL	170513	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	170520	1	2	6	1	10
POLLOCK	BERING	80	TRAWL	170523	10	1	2	1	14
POLLOCK	BERING	80	TRAWL	170530	0	0	1	1	2
POLLOCK	BERING	80	TRAWL	170560	49	32	7	15	103
POLLOCK	BERING	80	TRAWL	170563	0	4	0	7	11
POLLOCK	BERING	80	TRAWL	170570	0	0	0	1	1

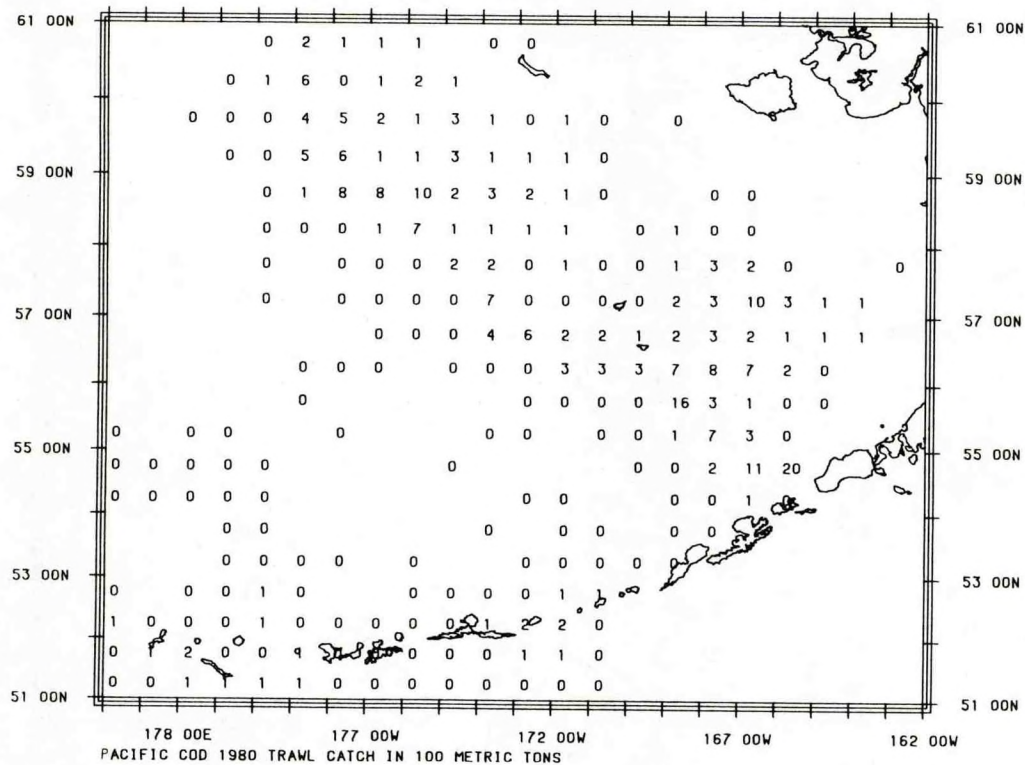
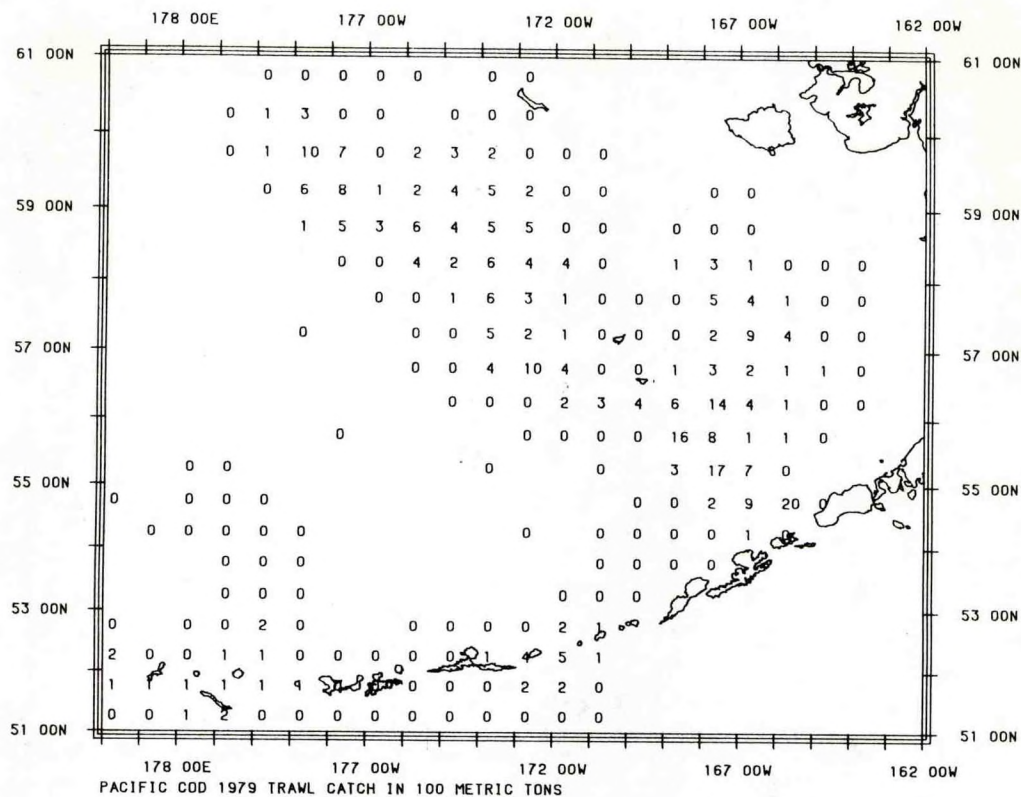
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	80	TRAWL	170573	0	10	0	0	10
POLLOCK	BERING	80	TRAWL	170590	0	0	5	0	5
POLLOCK	BERING	80	TRAWL	171513	0	3	6	2	11
POLLOCK	BERING	80	TRAWL	171520	7	31	26	16	80
POLLOCK	BERING	80	TRAWL	171523	1	6	8	5	20
POLLOCK	BERING	80	TRAWL	171530	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	171560	41	20	4	2	67
POLLOCK	BERING	80	TRAWL	171563	15	19	2	2	38
POLLOCK	BERING	80	TRAWL	171570	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	171573	0	45	0	0	45
POLLOCK	BERING	80	TRAWL	171580	0	120	20	0	140
POLLOCK	BERING	80	TRAWL	171583	0	34	40	0	74
POLLOCK	BERING	80	TRAWL	171590	0	0	63	0	63
POLLOCK	BERING	80	TRAWL	171593	0	0	35	0	35
POLLOCK	BERING	80	TRAWL	172510	0	4	2	2	8
POLLOCK	BERING	80	TRAWL	172513	0	5	9	7	21
POLLOCK	BERING	80	TRAWL	172520	0	9	23	10	42
POLLOCK	BERING	80	TRAWL	172523	1	3	5	8	17
POLLOCK	BERING	80	TRAWL	172530	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	172560	0	1	1	0	2
POLLOCK	BERING	80	TRAWL	172563	22	42	7	15	86
POLLOCK	BERING	80	TRAWL	172570	0	1	4	1	6
POLLOCK	BERING	80	TRAWL	172573	0	10	0	0	10
POLLOCK	BERING	80	TRAWL	172580	0	16	0	0	16
POLLOCK	BERING	80	TRAWL	172583	0	66	113	0	179
POLLOCK	BERING	80	TRAWL	172590	0	1	87	0	88
POLLOCK	BERING	80	TRAWL	172593	0	0	15	0	15
POLLOCK	BERING	80	TRAWL	173520	2	3	3	2	10
POLLOCK	BERING	80	TRAWL	173523	0	5	5	2	12
POLLOCK	BERING	80	TRAWL	173560	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	173563	12	22	4	14	52
POLLOCK	BERING	80	TRAWL	173570	28	100	4	13	145
POLLOCK	BERING	80	TRAWL	173573	3	27	9	3	42
POLLOCK	BERING	80	TRAWL	173580	1	27	0	1	29
POLLOCK	BERING	80	TRAWL	173583	0	63	85	0	148
POLLOCK	BERING	80	TRAWL	173590	0	25	75	0	100
POLLOCK	BERING	80	TRAWL	173593	0	0	90	0	90
POLLOCK	BERING	80	TRAWL	173603	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	174513	0	2	1	2	5
POLLOCK	BERING	80	TRAWL	174520	1	2	0	0	3
POLLOCK	BERING	80	TRAWL	174523	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	174563	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	174570	1	1	0	0	2
POLLOCK	BERING	80	TRAWL	174573	3	2	1	3	9
POLLOCK	BERING	80	TRAWL	174580	8	5	1	0	14
POLLOCK	BERING	80	TRAWL	174583	11	31	18	1	61
POLLOCK	BERING	80	TRAWL	174590	0	87	82	0	169
POLLOCK	BERING	80	TRAWL	174593	1	14	187	0	202
POLLOCK	BERING	80	TRAWL	174600	0	0	66	0	66
POLLOCK	BERING	80	TRAWL	175510	0	1	1	0	2
POLLOCK	BERING	80	TRAWL	175513	0	0	2	3	5
POLLOCK	BERING	80	TRAWL	175520	0	0	0	3	3
POLLOCK	BERING	80	TRAWL	175563	1	0	0	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	80	TRAWL	175570	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	175573	6	1	0	0	7
POLLOCK	BERING	80	TRAWL	175580	124	7	4	38	173
POLLOCK	BERING	80	TRAWL	175583	95	87	58	107	347
POLLOCK	BERING	80	TRAWL	175590	3	60	41	13	117
POLLOCK	BERING	80	TRAWL	175593	2	11	66	0	79
POLLOCK	BERING	80	TRAWL	175600	0	0	144	2	146
POLLOCK	BERING	80	TRAWL	175603	0	0	63	0	63
POLLOCK	BERING	80	TRAWL	175610	0	0	6	0	6
POLLOCK	BERING	80	TRAWL	176510	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	176513	0	0	2	0	2
POLLOCK	BERING	80	TRAWL	176520	0	1	0	0	1
POLLOCK	BERING	80	TRAWL	176563	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	176573	82	0	0	0	82
POLLOCK	BERING	80	TRAWL	176580	52	1	0	0	53
POLLOCK	BERING	80	TRAWL	176583	77	34	29	46	186
POLLOCK	BERING	80	TRAWL	176590	4	13	2	16	35
POLLOCK	BERING	80	TRAWL	176593	2	0	59	5	66
POLLOCK	BERING	80	TRAWL	176600	0	0	88	0	88
POLLOCK	BERING	80	TRAWL	176603	0	0	79	0	79
POLLOCK	BERING	80	TRAWL	176610	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	177513	0	0	1	1	2
POLLOCK	BERING	80	TRAWL	177520	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	177550	0	0	0	2	2
POLLOCK	BERING	80	TRAWL	177560	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	177570	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	177573	2	0	0	0	2
POLLOCK	BERING	80	TRAWL	177580	1	1	0	0	2
POLLOCK	BERING	80	TRAWL	177583	42	37	4	27	110
POLLOCK	BERING	80	TRAWL	177590	133	72	2	146	353
POLLOCK	BERING	80	TRAWL	177593	60	1	38	151	250
POLLOCK	BERING	80	TRAWL	177600	2	0	5	0	7
POLLOCK	BERING	80	TRAWL	177603	0	0	39	1	40
POLLOCK	BERING	80	TRAWL	177610	1	0	30	0	31
POLLOCK	BERING	80	TRAWL	178510	0	0	4	2	6
POLLOCK	BERING	80	TRAWL	178513	0	0	8	4	12
POLLOCK	BERING	80	TRAWL	178580	0	1	0	0	1
POLLOCK	BERING	80	TRAWL	178583	28	2	3	9	42
POLLOCK	BERING	80	TRAWL	178590	108	27	9	37	181
POLLOCK	BERING	80	TRAWL	178593	73	14	4	63	154
POLLOCK	BERING	80	TRAWL	178600	124	10	5	116	255
POLLOCK	BERING	80	TRAWL	178603	3	0	1	11	15
POLLOCK	BERING	80	TRAWL	178620	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	179510	0	2	3	3	8
POLLOCK	BERING	80	TRAWL	179513	0	2	2	1	5
POLLOCK	BERING	80	TRAWL	179520	1	5	2	8	16
POLLOCK	BERING	80	TRAWL	179523	1	3	2	3	9
POLLOCK	BERING	80	TRAWL	179540	0	1	0	0	1
POLLOCK	BERING	80	TRAWL	179543	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	179570	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	179573	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	179583	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	179590	16	0	3	0	19

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	BERING	80	TRAWL	179593	39	1	0	0	40
POLLOCK	BERING	80	TRAWL	179600	23	1	1	2	27
POLLOCK	BERING	80	TRAWL	179603	1	1	1	0	3
POLLOCK	BERING	80	TRAWL	180510	0	4	3	11	18
POLLOCK	BERING	80	TRAWL	180513	0	1	1	1	3
POLLOCK	BERING	80	TRAWL	180520	0	1	2	2	5
POLLOCK	BERING	80	TRAWL	180523	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	180533	0	1	0	0	1
POLLOCK	BERING	80	TRAWL	180540	0	1	1	0	2
POLLOCK	BERING	80	TRAWL	180543	0	1	2	1	4
POLLOCK	BERING	80	TRAWL	180550	0	0	0	1	1
POLLOCK	BERING	80	TRAWL	180590	5	0	0	0	5
POLLOCK	BERING	80	TRAWL	180593	3	0	0	0	3
POLLOCK	BERING	80	TRAWL	181510	0	2	2	2	6
POLLOCK	BERING	80	TRAWL	181513	0	3	1	4	8
POLLOCK	BERING	80	TRAWL	181543	0	5	2	0	7
POLLOCK	BERING	80	TRAWL	181593	3	0	0	0	3
POLLOCK	BERING	80	TRAWL	182513	0	1	2	4	7
POLLOCK	BERING	80	TRAWL	182520	0	2	0	0	2
POLLOCK	BERING	80	TRAWL	182543	1	0	0	0	1
POLLOCK	BERING	80	TRAWL	183513	1	2	2	1	6
POLLOCK	BERING	80	TRAWL	183520	0	4	2	1	7
POLLOCK	BERING	80	TRAWL	184510	0	1	0	0	1
POLLOCK	BERING	80	TRAWL	184513	0	7	3	1	11
POLLOCK	BERING	80	TRAWL	184520	0	7	9	1	17
POLLOCK	BERING	80	TRAWL	184523	0	1	1	0	2
POLLOCK	BERING	80	TRAWL	185520	0	6	4	5	15
POLLOCK	BERING	80	TRAWL	185523	0	2	2	3	7
POLLOCK	BERING	80	TRAWL	186520	1	2	2	2	7
POLLOCK	BERING	80	TRAWL	186523	0	0	1	1	2
POLLOCK	BERING	80	TRAWL	187520	0	1	1	5	7
POLLOCK	BERING	80	TRAWL	187523	1	3	7	41	52
POLLOCK	BERING	80	TRAWL	187530	0	0	1	3	4
POLLOCK	BERING	80	TRAWL	188520	0	0	2	0	2
POLLOCK	BERING	80	TRAWL	188523	0	1	1	0	2
POLLOCK	BERING	80	TRAWL	188530	0	3	2	1	6
POLLOCK	BERING	80	TRAWL	189520	0	0	1	0	1
POLLOCK	BERING	80	TRAWL	189523	0	7	3	2	12
POLLOCK	BERING	80	TRAWL	189530	0	4	3	4	11
POLLOCK	BERING	80	TRAWL	189533	0	1	0	1	2

Pacific Cod





SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	77	TRAWL	164560	0	2	1	0	3
COD	BERING	77	TRAWL	164570	0	0	0	1	1
COD	BERING	77	TRAWL	164573	0	0	2	0	2
COD	BERING	77	TRAWL	165543	0	1	19	9	29
COD	BERING	77	TRAWL	165553	0	0	2	0	2
COD	BERING	77	TRAWL	165560	0	3	3	0	6
COD	BERING	77	TRAWL	165570	0	0	0	2	2
COD	BERING	77	TRAWL	165573	0	0	1	0	1
COD	BERING	77	TRAWL	166543	0	0	7	6	13
COD	BERING	77	TRAWL	166550	0	0	7	4	11
COD	BERING	77	TRAWL	166553	0	0	6	4	10
COD	BERING	77	TRAWL	166560	0	1	2	0	3
COD	BERING	77	TRAWL	166563	0	0	0	1	1
COD	BERING	77	TRAWL	167543	0	0	1	0	1
COD	BERING	77	TRAWL	167550	0	1	11	4	16
COD	BERING	77	TRAWL	167553	0	0	6	0	6
COD	BERING	77	TRAWL	167560	0	0	1	2	3
COD	BERING	77	TRAWL	167563	1	0	0	1	2
COD	BERING	77	TRAWL	168550	0	0	1	0	1
COD	BERING	77	TRAWL	168553	1	2	4	3	10
COD	BERING	77	TRAWL	168560	3	0	1	4	8
COD	BERING	77	TRAWL	169560	0	0	1	0	1
COD	BERING	77	TRAWL	170523	0	1	1	0	2
COD	BERING	77	TRAWL	170560	0	2	0	0	2
COD	BERING	77	TRAWL	170563	0	2	0	0	2
COD	BERING	77	TRAWL	171520	0	1	0	0	1
COD	BERING	77	TRAWL	171523	0	4	1	0	5
COD	BERING	77	TRAWL	171560	0	1	0	0	1
COD	BERING	77	TRAWL	171563	0	5	0	0	5
COD	BERING	77	TRAWL	172563	0	8	0	0	8
COD	BERING	77	TRAWL	172570	0	1	0	0	1
COD	BERING	77	TRAWL	172583	0	1	0	0	1
COD	BERING	77	TRAWL	172590	0	0	1	0	1
COD	BERING	77	TRAWL	172593	0	0	1	0	1
COD	BERING	77	TRAWL	173563	0	5	1	0	6
COD	BERING	77	TRAWL	173570	0	8	4	0	12
COD	BERING	77	TRAWL	173573	0	5	1	0	6
COD	BERING	77	TRAWL	173580	0	1	2	0	3
COD	BERING	77	TRAWL	173583	0	0	2	0	2
COD	BERING	77	TRAWL	173590	0	0	5	0	5
COD	BERING	77	TRAWL	173593	0	0	4	0	4
COD	BERING	77	TRAWL	174573	0	1	0	0	1
COD	BERING	77	TRAWL	174580	0	2	1	0	3
COD	BERING	77	TRAWL	174583	2	0	6	1	9
COD	BERING	77	TRAWL	174590	0	0	3	0	3
COD	BERING	77	TRAWL	174593	0	0	3	0	3
COD	BERING	77	TRAWL	174600	0	0	1	0	1
COD	BERING	77	TRAWL	175580	1	0	0	1	2
COD	BERING	77	TRAWL	175583	0	0	5	2	7
COD	BERING	77	TRAWL	175590	0	0	3	0	3
COD	BERING	77	TRAWL	175593	0	0	5	0	5
COD	BERING	77	TRAWL	175600	0	0	2	0	2
COD	BERING	77	TRAWL	175603	0	0	1	0	1

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	77	TRAWL	176583	0	2	1	2	5
COD	BERING	77	TRAWL	176590	0	0	1	0	1
COD	BERING	77	TRAWL	176593	0	0	1	1	2
COD	BERING	77	TRAWL	176600	0	0	1	0	1
COD	BERING	77	TRAWL	176603	0	0	1	0	1
COD	BERING	77	TRAWL	177583	0	3	1	1	5
COD	BERING	77	TRAWL	177590	1	3	1	3	8
COD	BERING	77	TRAWL	177593	2	2	1	8	13
COD	BERING	77	TRAWL	177603	0	0	1	0	1
COD	BERING	77	TRAWL	178583	0	1	0	1	2
COD	BERING	77	TRAWL	178590	1	2	1	2	6
COD	BERING	77	TRAWL	178593	2	3	1	9	15
COD	BERING	77	TRAWL	178600	0	2	1	9	12
COD	BERING	77	TRAWL	179523	0	1	0	0	1
COD	BERING	77	TRAWL	182513	0	1	1	0	2
COD	BERING	77	TRAWL	184520	0	1	1	0	2

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				TONS ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	78	TRAWL	163580	0	1	0	0	1
COD	BERING	78	TRAWL	164560	0	1	1	0	2
COD	BERING	78	TRAWL	164563	0	0	0	3	3
COD	BERING	78	TRAWL	164570	0	0	0	2	2
COD	BERING	78	TRAWL	165543	0	0	8	8	16
COD	BERING	78	TRAWL	165553	0	2	2	0	4
COD	BERING	78	TRAWL	165560	0	2	0	0	2
COD	BERING	78	TRAWL	165563	0	0	0	5	5
COD	BERING	78	TRAWL	165570	0	0	0	2	2
COD	BERING	78	TRAWL	166543	0	0	5	4	9
COD	BERING	78	TRAWL	166550	0	0	8	0	8
COD	BERING	78	TRAWL	166553	0	0	3	0	3
COD	BERING	78	TRAWL	166560	1	2	1	2	6
COD	BERING	78	TRAWL	166563	0	1	1	4	6
COD	BERING	78	TRAWL	166570	0	0	1	4	5
COD	BERING	78	TRAWL	166573	0	0	1	1	2
COD	BERING	78	TRAWL	167543	0	0	1	1	2
COD	BERING	78	TRAWL	167550	0	2	14	3	19
COD	BERING	78	TRAWL	167553	0	1	2	0	3
COD	BERING	78	TRAWL	167560	3	5	0	2	10
COD	BERING	78	TRAWL	167563	1	2	1	2	6
COD	BERING	78	TRAWL	168550	0	0	1	0	1
COD	BERING	78	TRAWL	168553	1	3	3	1	8
COD	BERING	78	TRAWL	168560	6	2	1	4	13
COD	BERING	78	TRAWL	168563	0	2	0	1	3
COD	BERING	78	TRAWL	169560	0	0	6	0	6
COD	BERING	78	TRAWL	170560	0	2	1	1	4
COD	BERING	78	TRAWL	171520	0	1	1	1	3
COD	BERING	78	TRAWL	171523	0	0	1	0	1
COD	BERING	78	TRAWL	171560	1	2	1	1	5
COD	BERING	78	TRAWL	171563	2	4	0	0	6
COD	BERING	78	TRAWL	171570	0	1	0	0	1
COD	BERING	78	TRAWL	171580	0	1	0	0	1
COD	BERING	78	TRAWL	172513	0	1	1	0	2
COD	BERING	78	TRAWL	172520	0	0	1	0	1
COD	BERING	78	TRAWL	172563	2	3	1	0	6
COD	BERING	78	TRAWL	172570	0	1	0	0	1
COD	BERING	78	TRAWL	172573	0	0	1	0	1
COD	BERING	78	TRAWL	172580	0	1	3	0	4
COD	BERING	78	TRAWL	172583	0	1	3	0	4
COD	BERING	78	TRAWL	172590	0	0	1	0	1
COD	BERING	78	TRAWL	172600	0	0	0	1	1
COD	BERING	78	TRAWL	173563	1	2	1	0	4
COD	BERING	78	TRAWL	173570	2	2	1	1	6
COD	BERING	78	TRAWL	173573	1	1	1	0	3
COD	BERING	78	TRAWL	173580	0	1	3	0	4
COD	BERING	78	TRAWL	173583	0	2	5	0	7
COD	BERING	78	TRAWL	173590	0	0	6	0	6
COD	BERING	78	TRAWL	173593	0	0	2	0	2
COD	BERING	78	TRAWL	174580	0	0	1	0	1
COD	BERING	78	TRAWL	174583	1	0	4	0	5
COD	BERING	78	TRAWL	174590	0	0	4	0	4
COD	BERING	78	TRAWL	174593	0	0	8	1	9

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	78	TRAWL	175580	2	0	0	3	5
COD	BERING	78	TRAWL	175583	2	3	2	4	11
COD	BERING	78	TRAWL	175590	0	0	3	0	3
COD	BERING	78	TRAWL	175593	0	0	0	1	9
COD	BERING	78	TRAWL	176583	1	3	0	4	8
COD	BERING	78	TRAWL	176590	0	0	0	1	1
COD	BERING	78	TRAWL	176593	0	0	1	0	1
COD	BERING	78	TRAWL	176600	0	0	3	0	3
COD	BERING	78	TRAWL	176603	0	0	1	0	1
COD	BERING	78	TRAWL	177583	1	3	1	4	9
COD	BERING	78	TRAWL	177590	2	2	1	15	20
COD	BERING	78	TRAWL	177593	2	1	1	29	33
COD	BERING	78	TRAWL	177600	0	0	0	2	2
COD	BERING	78	TRAWL	178513	0	0	1	0	1
COD	BERING	78	TRAWL	178583	0	0	0	1	1
COD	BERING	78	TRAWL	178590	1	1	0	3	5
COD	BERING	78	TRAWL	178593	1	2	2	8	13
COD	BERING	78	TRAWL	178600	1	1	2	11	15
COD	BERING	78	TRAWL	179520	0	1	0	0	1
COD	BERING	78	TRAWL	186520	0	0	0	1	1
COD	BERING	78	TRAWL	189523	0	0	1	0	1

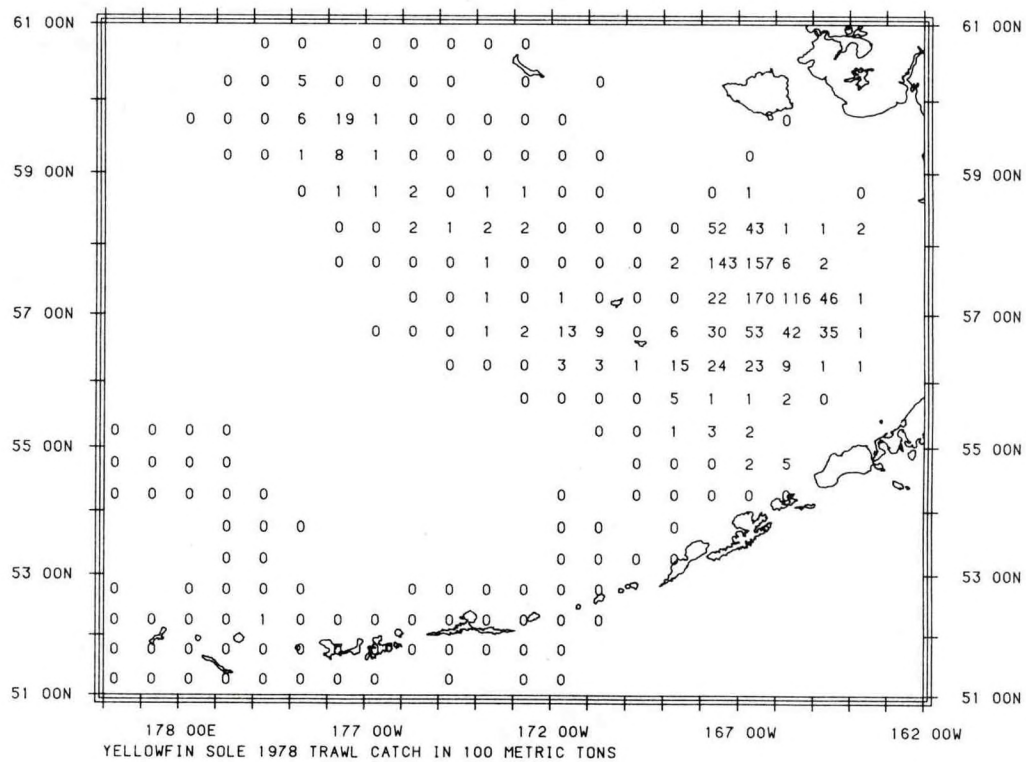
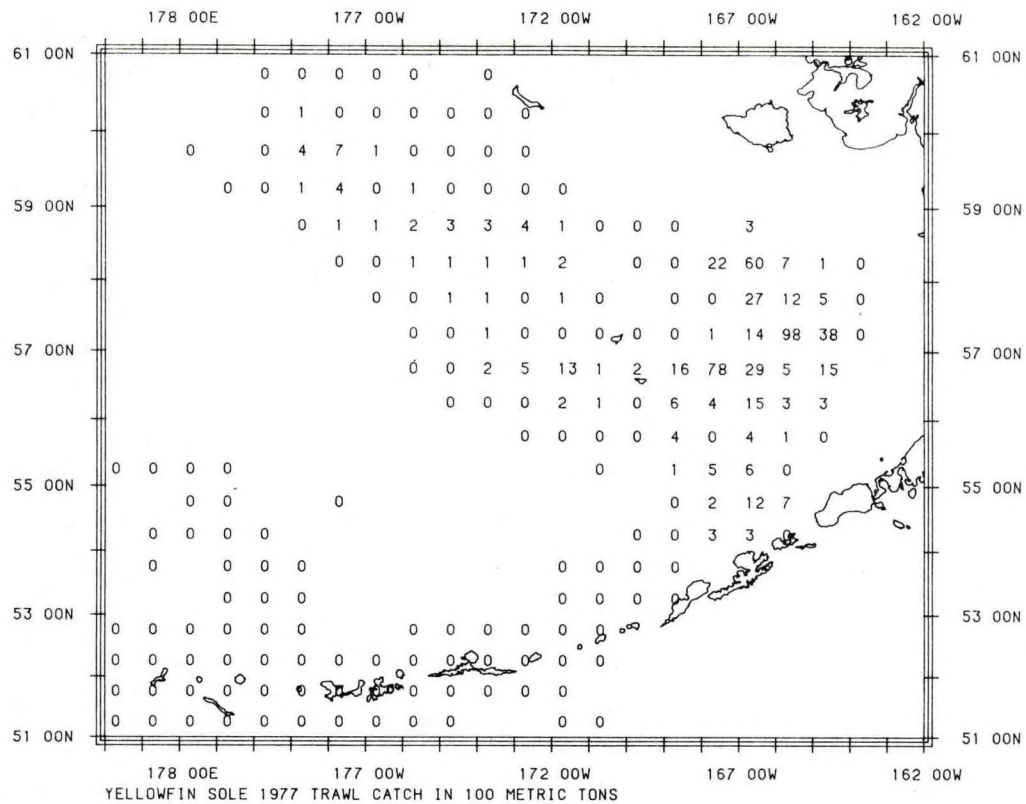
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	79	TRAWL	165543	0	2	11	8	21
COD	BERING	79	TRAWL	165553	0	1	0	0	1
COD	BERING	79	TRAWL	165560	0	1	0	0	1
COD	BERING	79	TRAWL	165563	1	0	1	0	2
COD	BERING	79	TRAWL	165570	0	0	1	2	3
COD	BERING	79	TRAWL	166543	0	2	3	4	9
COD	BERING	79	TRAWL	166550	0	0	2	4	6
COD	BERING	79	TRAWL	166553	0	0	1	0	1
COD	BERING	79	TRAWL	166560	2	0	2	0	4
COD	BERING	79	TRAWL	166563	1	0	1	0	2
COD	BERING	79	TRAWL	166570	0	0	4	4	8
COD	BERING	79	TRAWL	166573	0	0	2	2	4
COD	BERING	79	TRAWL	166580	0	0	1	0	1
COD	BERING	79	TRAWL	167543	0	0	0	1	1
COD	BERING	79	TRAWL	167550	0	1	7	8	16
COD	BERING	79	TRAWL	167553	0	2	4	3	9
COD	BERING	79	TRAWL	167560	2	0	9	2	13
COD	BERING	79	TRAWL	167563	2	0	1	1	4
COD	BERING	79	TRAWL	167570	0	0	1	1	2
COD	BERING	79	TRAWL	167573	0	0	4	1	5
COD	BERING	79	TRAWL	167580	0	0	2	0	2
COD	BERING	79	TRAWL	168550	0	0	1	2	3
COD	BERING	79	TRAWL	168553	2	5	3	6	16
COD	BERING	79	TRAWL	168560	3	1	2	0	6
COD	BERING	79	TRAWL	168580	0	0	1	0	1
COD	BERING	79	TRAWL	169560	0	2	1	1	4
COD	BERING	79	TRAWL	170520	0	1	0	0	1
COD	BERING	79	TRAWL	170523	0	1	0	0	1
COD	BERING	79	TRAWL	170560	0	2	0	1	3
COD	BERING	79	TRAWL	171513	0	1	0	0	1
COD	BERING	79	TRAWL	171520	0	3	1	0	4
COD	BERING	79	TRAWL	171523	0	1	0	0	1
COD	BERING	79	TRAWL	171560	0	1	0	1	2
COD	BERING	79	TRAWL	171563	0	3	0	0	3
COD	BERING	79	TRAWL	171570	1	1	0	0	2
COD	BERING	79	TRAWL	171573	0	0	1	0	1
COD	BERING	79	TRAWL	171580	0	0	4	0	4
COD	BERING	79	TRAWL	172513	0	1	0	0	1
COD	BERING	79	TRAWL	172520	0	2	1	1	4
COD	BERING	79	TRAWL	172563	2	5	1	1	9
COD	BERING	79	TRAWL	172570	0	2	0	0	2
COD	BERING	79	TRAWL	172573	0	2	1	0	3
COD	BERING	79	TRAWL	172580	0	1	3	0	4
COD	BERING	79	TRAWL	172583	0	0	5	0	5
COD	BERING	79	TRAWL	172590	0	0	2	0	2
COD	BERING	79	TRAWL	173563	1	1	0	1	3
COD	BERING	79	TRAWL	173570	1	3	0	1	5
COD	BERING	79	TRAWL	173573	1	5	0	1	7
COD	BERING	79	TRAWL	173580	0	6	0	0	6
COD	BERING	79	TRAWL	173583	1	2	1	1	5
COD	BERING	79	TRAWL	173590	0	0	5	0	5
COD	BERING	79	TRAWL	173593	0	0	2	0	2
COD	BERING	79	TRAWL	174580	1	1	0	0	2

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	79	TRAWL	174583	0	1	1	2	4
COD	BERING	79	TRAWL	174590	0	0	4	0	4
COD	BERING	79	TRAWL	174593	0	0	3	0	3
COD	BERING	79	TRAWL	175580	3	0	0	1	4
COD	BERING	79	TRAWL	175583	1	2	0	3	6
COD	BERING	79	TRAWL	175590	0	0	0	2	2
COD	BERING	79	TRAWL	175593	0	0	0	1	1
COD	BERING	79	TRAWL	176583	1	1	0	1	3
COD	BERING	79	TRAWL	176590	0	0	0	1	1
COD	BERING	79	TRAWL	177583	3	1	0	1	5
COD	BERING	79	TRAWL	177590	2	5	0	1	8
COD	BERING	79	TRAWL	177593	5	1	0	1	7
COD	BERING	79	TRAWL	178513	0	0	1	0	1
COD	BERING	79	TRAWL	178583	1	0	0	0	1
COD	BERING	79	TRAWL	178590	2	4	0	1	7
COD	BERING	79	TRAWL	178593	1	7	1	1	10
COD	BERING	79	TRAWL	178600	1	1	1	0	3
COD	BERING	79	TRAWL	179513	0	0	1	0	1
COD	BERING	79	TRAWL	179520	0	1	0	0	1
COD	BERING	79	TRAWL	179523	0	1	0	1	2
COD	BERING	79	TRAWL	179593	0	1	0	0	1
COD	BERING	79	TRAWL	179600	0	1	0	0	1
COD	BERING	79	TRAWL	180510	0	2	0	1	3
COD	BERING	79	TRAWL	180513	0	0	1	0	1
COD	BERING	79	TRAWL	181510	0	1	0	0	1
COD	BERING	79	TRAWL	181513	0	0	0	1	1
COD	BERING	79	TRAWL	183520	0	1	1	0	2
COD	BERING	79	TRAWL	184520	0	1	1	1	3
COD	BERING	79	TRAWL	185523	0	0	1	1	2
COD	BERING	79	TRAWL	186513	1	0	0	0	1
COD	BERING	79	TRAWL	186520	1	0	0	0	1
COD	BERING	79	TRAWL	187520	1	0	0	0	1

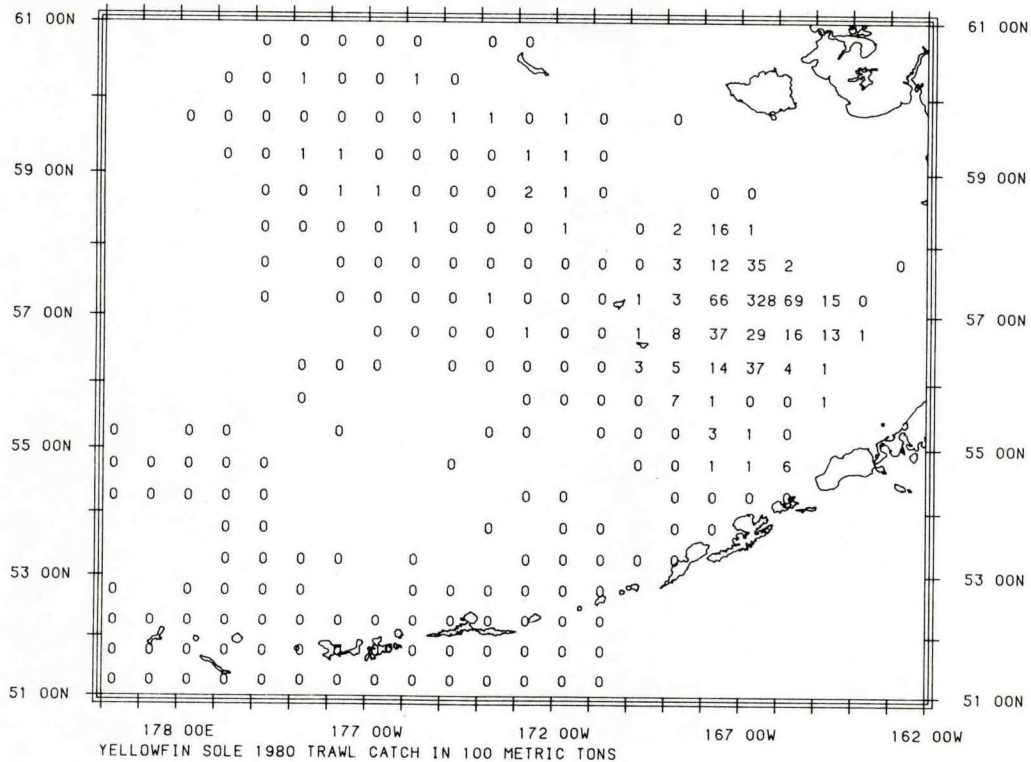
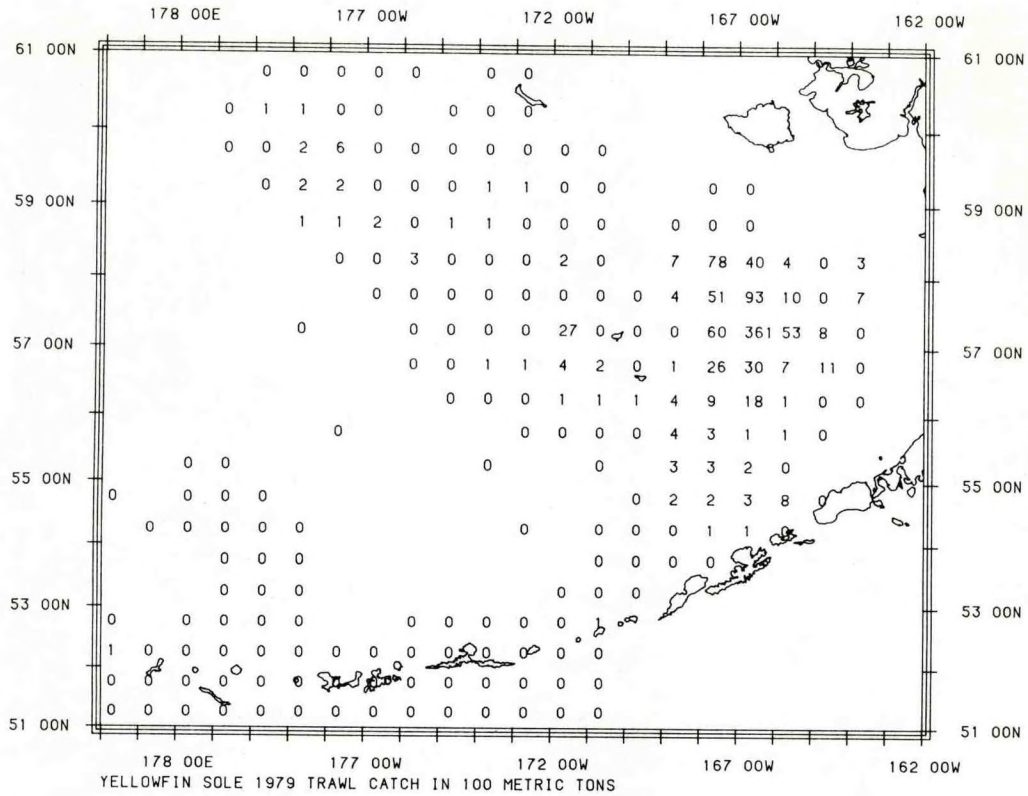
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	80	TRAWL	163563	0	0	1	0	1
COD	BERING	80	TRAWL	163570	0	0	1	0	1
COD	BERING	80	TRAWL	164563	0	0	1	0	1
COD	BERING	80	TRAWL	165543	0	0	7	13	20
COD	BERING	80	TRAWL	165560	0	0	2	0	2
COD	BERING	80	TRAWL	165570	0	1	1	1	3
COD	BERING	80	TRAWL	166543	0	0	2	9	11
COD	BERING	80	TRAWL	166550	0	0	0	3	3
COD	BERING	80	TRAWL	166553	0	0	1	0	1
COD	BERING	80	TRAWL	166560	3	0	3	0	6
COD	BERING	80	TRAWL	166563	0	0	1	1	2
COD	BERING	80	TRAWL	166570	0	2	6	3	11
COD	BERING	80	TRAWL	166573	0	0	1	1	2
COD	BERING	80	TRAWL	167543	0	0	0	1	1
COD	BERING	80	TRAWL	167550	0	0	1	5	6
COD	BERING	80	TRAWL	167553	0	0	2	1	3
COD	BERING	80	TRAWL	167560	2	0	4	2	8
COD	BERING	80	TRAWL	167563	2	0	1	0	3
COD	BERING	80	TRAWL	167570	0	1	2	0	3
COD	BERING	80	TRAWL	167573	0	2	1	0	3
COD	BERING	80	TRAWL	168550	0	0	0	1	1
COD	BERING	80	TRAWL	168553	1	1	2	12	16
COD	BERING	80	TRAWL	168560	2	0	2	3	7
COD	BERING	80	TRAWL	168563	2	0	0	0	2
COD	BERING	80	TRAWL	168570	0	1	0	0	1
COD	BERING	80	TRAWL	168573	0	0	1	0	1
COD	BERING	80	TRAWL	168580	0	1	0	0	1
COD	BERING	80	TRAWL	169560	0	0	1	2	3
COD	BERING	80	TRAWL	170523	1	0	0	0	1
COD	BERING	80	TRAWL	170560	0	1	0	1	2
COD	BERING	80	TRAWL	170563	0	0	0	1	1
COD	BERING	80	TRAWL	171513	0	0	0	1	1
COD	BERING	80	TRAWL	171520	1	1	0	1	3
COD	BERING	80	TRAWL	171560	2	1	0	0	3
COD	BERING	80	TRAWL	171563	0	1	0	0	1
COD	BERING	80	TRAWL	171580	0	1	0	0	1
COD	BERING	80	TRAWL	171583	0	1	1	0	2
COD	BERING	80	TRAWL	171590	0	0	1	0	1
COD	BERING	80	TRAWL	171593	0	0	1	0	1
COD	BERING	80	TRAWL	172513	0	0	0	1	1
COD	BERING	80	TRAWL	172520	0	1	0	1	2
COD	BERING	80	TRAWL	172563	2	2	0	2	6
COD	BERING	80	TRAWL	172580	0	1	0	0	1
COD	BERING	80	TRAWL	172583	0	1	1	0	2
COD	BERING	80	TRAWL	172590	0	0	1	0	1
COD	BERING	80	TRAWL	173563	1	1	0	1	3
COD	BERING	80	TRAWL	173570	1	3	0	2	6
COD	BERING	80	TRAWL	173573	0	0	0	1	1
COD	BERING	80	TRAWL	173580	0	1	0	0	1
COD	BERING	80	TRAWL	173583	0	2	1	0	3
COD	BERING	80	TRAWL	173590	0	0	1	0	1
COD	BERING	80	TRAWL	173593	0	0	1	0	1
COD	BERING	80	TRAWL	174573	1	0	0	1	2

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	80	TRAWL	174580	1	0	0	0	1
COD	BERING	80	TRAWL	174583	1	2	0	0	3
COD	BERING	80	TRAWL	174590	0	1	1	0	2
COD	BERING	80	TRAWL	174593	0	0	3	0	3
COD	BERING	80	TRAWL	174600	0	0	1	0	1
COD	BERING	80	TRAWL	175580	2	1	0	4	7
COD	BERING	80	TRAWL	175583	2	2	2	4	10
COD	BERING	80	TRAWL	175590	0	0	1	0	1
COD	BERING	80	TRAWL	175593	0	0	1	0	1
COD	BERING	80	TRAWL	175600	0	0	2	0	2
COD	BERING	80	TRAWL	175603	0	0	1	0	1
COD	BERING	80	TRAWL	176583	2	2	1	4	9
COD	BERING	80	TRAWL	176593	0	0	2	0	2
COD	BERING	80	TRAWL	176600	0	0	1	0	1
COD	BERING	80	TRAWL	176603	0	0	1	0	1
COD	BERING	80	TRAWL	177583	1	3	0	4	8
COD	BERING	80	TRAWL	177590	2	1	0	4	7
COD	BERING	80	TRAWL	177593	1	0	1	3	5
COD	BERING	80	TRAWL	177603	0	0	1	0	1
COD	BERING	80	TRAWL	177610	0	0	1	0	1
COD	BERING	80	TRAWL	178510	0	0	1	0	1
COD	BERING	80	TRAWL	178513	0	0	1	0	1
COD	BERING	80	TRAWL	178583	0	0	0	1	1
COD	BERING	80	TRAWL	178590	1	0	0	3	4
COD	BERING	80	TRAWL	178593	1	0	0	2	3
COD	BERING	80	TRAWL	178600	1	0	0	5	6
COD	BERING	80	TRAWL	178603	0	0	0	1	1
COD	BERING	80	TRAWL	179510	0	0	0	1	1
COD	BERING	80	TRAWL	179520	0	1	0	0	1
COD	BERING	80	TRAWL	180510	0	1	0	1	2
COD	BERING	80	TRAWL	181510	0	0	0	1	1
COD	BERING	80	TRAWL	181513	0	0	0	2	2
COD	BERING	80	TRAWL	182513	0	0	0	1	1
COD	BERING	80	TRAWL	187523	0	0	0	1	1

Yellowfin Sole



Turbot and Flounder Other than Yellowfin Sole



					CATCH IN HUNDREDS OF METRIC TONS					TONS
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	77	TRAWL	164560	0	3	1	0	4
YELLOWFIN	SO	BERING	77	TRAWL	164563	0	0	0	14	14
YELLOWFIN	SO	BERING	77	TRAWL	164570	0	0	0	38	38
YELLOWFIN	SO	BERING	77	TRAWL	164573	0	0	5	0	5
YELLOWFIN	SO	BERING	77	TRAWL	164580	0	0	1	0	1
YELLOWFIN	SO	BERING	77	TRAWL	165543	0	1	3	4	8
YELLOWFIN	SO	BERING	77	TRAWL	165553	0	0	1	0	1
YELLOWFIN	SO	BERING	77	TRAWL	165560	0	1	2	0	3
YELLOWFIN	SO	BERING	77	TRAWL	165563	0	0	0	5	5
YELLOWFIN	SO	BERING	77	TRAWL	165570	0	0	0	98	98
YELLOWFIN	SO	BERING	77	TRAWL	165573	0	0	2	10	12
YELLOWFIN	SO	BERING	77	TRAWL	165580	0	0	6	1	7
YELLOWFIN	SO	BERING	77	TRAWL	166540	0	1	1	0	2
YELLOWFIN	SO	BERING	77	TRAWL	166543	0	0	6	5	11
YELLOWFIN	SO	BERING	77	TRAWL	166550	0	0	4	2	6
YELLOWFIN	SO	BERING	77	TRAWL	166553	0	0	3	1	4
YELLOWFIN	SO	BERING	77	TRAWL	166560	12	0	1	3	16
YELLOWFIN	SO	BERING	77	TRAWL	166563	12	0	0	17	29
YELLOWFIN	SO	BERING	77	TRAWL	166570	0	0	0	14	14
YELLOWFIN	SO	BERING	77	TRAWL	166573	0	0	2	25	27
YELLOWFIN	SO	BERING	77	TRAWL	166580	0	0	44	16	60
YELLOWFIN	SO	BERING	77	TRAWL	166583	0	0	3	0	3
YELLOWFIN	SO	BERING	77	TRAWL	167540	0	2	1	0	3
YELLOWFIN	SO	BERING	77	TRAWL	167543	0	1	1	0	2
YELLOWFIN	SO	BERING	77	TRAWL	167550	0	0	4	0	4
YELLOWFIN	SO	BERING	77	TRAWL	167560	4	0	0	1	5
YELLOWFIN	SO	BERING	77	TRAWL	167563	45	0	0	33	78
YELLOWFIN	SO	BERING	77	TRAWL	167570	0	0	0	1	1
YELLOWFIN	SO	BERING	77	TRAWL	167580	0	0	16	5	21
YELLOWFIN	SO	BERING	77	TRAWL	168553	0	2	1	1	4
YELLOWFIN	SO	BERING	77	TRAWL	168560	5	0	0	1	6
YELLOWFIN	SO	BERING	77	TRAWL	168563	6	1	0	9	16
YELLOWFIN	SO	BERING	77	TRAWL	169563	0	0	0	2	2
YELLOWFIN	SO	BERING	77	TRAWL	170560	0	1	0	0	1
YELLOWFIN	SO	BERING	77	TRAWL	170563	1	0	0	0	1
YELLOWFIN	SO	BERING	77	TRAWL	171560	1	1	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	171563	7	5	0	0	12
YELLOWFIN	SO	BERING	77	TRAWL	171573	0	1	0	0	1
YELLOWFIN	SO	BERING	77	TRAWL	171580	0	2	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	171583	0	1	0	0	1
YELLOWFIN	SO	BERING	77	TRAWL	172563	3	2	0	0	5
YELLOWFIN	SO	BERING	77	TRAWL	172580	0	1	0	0	1
YELLOWFIN	SO	BERING	77	TRAWL	172583	0	4	0	0	4
YELLOWFIN	SO	BERING	77	TRAWL	173563	0	2	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	173570	1	1	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	173573	0	0	0	1	1
YELLOWFIN	SO	BERING	77	TRAWL	173580	0	0	1	0	1
YELLOWFIN	SO	BERING	77	TRAWL	173583	1	1	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	174583	2	0	0	0	2
YELLOWFIN	SO	BERING	77	TRAWL	175583	0	0	1	1	2
YELLOWFIN	SO	BERING	77	TRAWL	175590	0	0	1	0	1
YELLOWFIN	SO	BERING	77	TRAWL	176593	0	0	0	1	1
YELLOWFIN	SO	BERING	77	TRAWL	177583	0	0	0	1	1

				CATCH IN HUNDREDS OF METRIC TONS						
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	77	TRAWL	177590	0	0	0	3	3
YELLOWFIN	SO	BERING	77	TRAWL	177593	0	0	0	7	7
YELLOWFIN	SO	BERING	77	TRAWL	178590	0	1	0	1	2
YELLOWFIN	SO	BERING	77	TRAWL	178593	0	0	1	4	5
YELLOWFIN	SO	BERING	77	TRAWL	178600	0	0	0	1	1

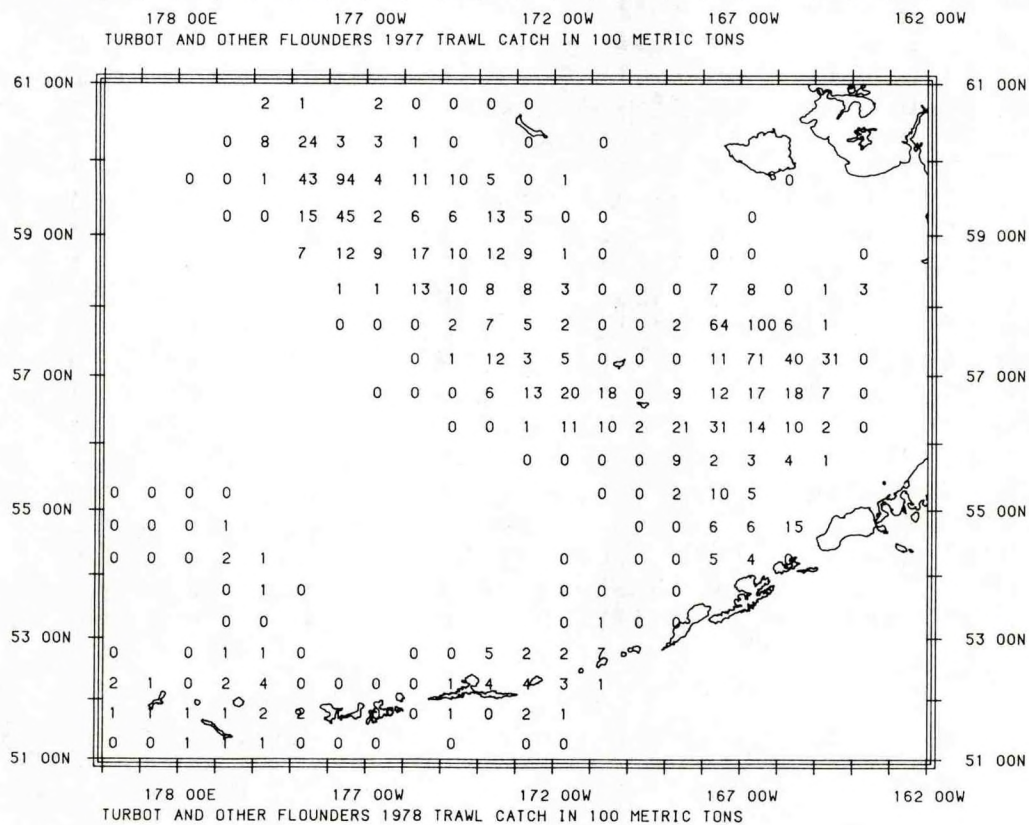
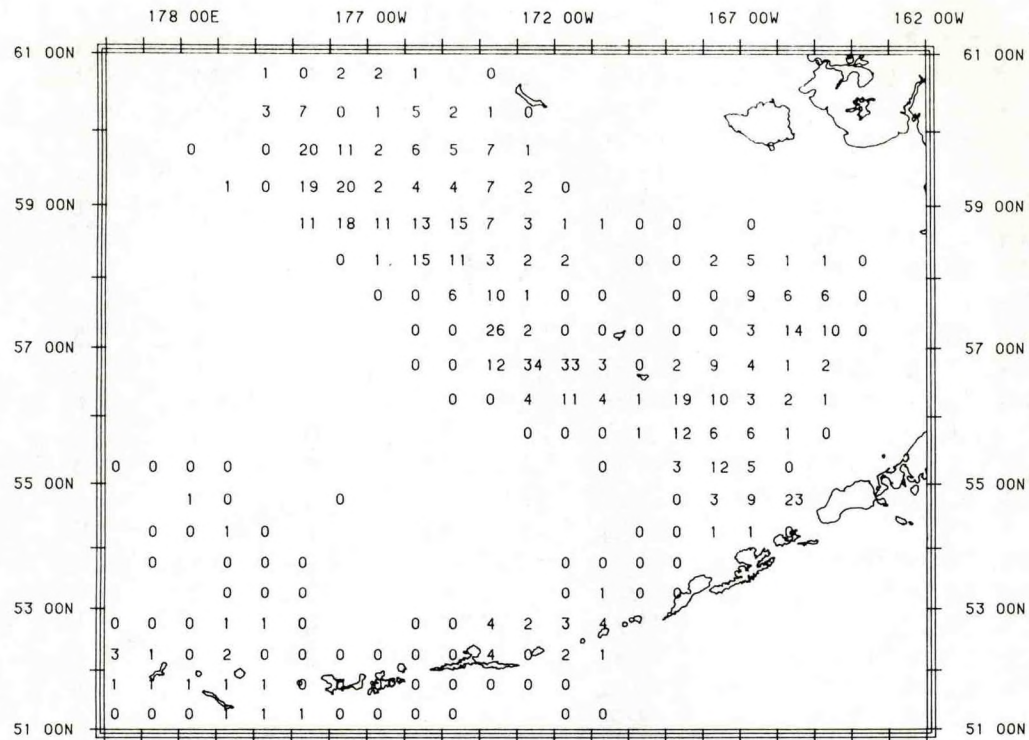
CATCH IN HUNDREDS OF METRIC TONS										
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	78	TRAWL	163560	0	1	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	163563	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	163570	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	163580	0	1	1	0	2
YELLOWFIN	SO	BERING	78	TRAWL	164560	0	1	1	0	2
YELLOWFIN	SO	BERING	78	TRAWL	164563	0	1	0	35	36
YELLOWFIN	SO	BERING	78	TRAWL	164570	0	0	0	46	46
YELLOWFIN	SO	BERING	78	TRAWL	164573	0	0	0	2	2
YELLOWFIN	SO	BERING	78	TRAWL	164580	0	0	1	0	1
YELLOWFIN	SO	BERING	78	TRAWL	165543	0	0	1	3	4
YELLOWFIN	SO	BERING	78	TRAWL	165553	0	2	1	0	3
YELLOWFIN	SO	BERING	78	TRAWL	165560	0	2	1	7	10
YELLOWFIN	SO	BERING	78	TRAWL	165563	0	1	0	40	41
YELLOWFIN	SO	BERING	78	TRAWL	165570	0	0	8	109	117
YELLOWFIN	SO	BERING	78	TRAWL	165573	0	0	1	5	6
YELLOWFIN	SO	BERING	78	TRAWL	165580	0	0	1	0	1
YELLOWFIN	SO	BERING	78	TRAWL	166543	0	0	1	2	3
YELLOWFIN	SO	BERING	78	TRAWL	166550	0	0	2	0	2
YELLOWFIN	SO	BERING	78	TRAWL	166553	0	0	1	0	1
YELLOWFIN	SO	BERING	78	TRAWL	166560	9	1	1	12	23
YELLOWFIN	SO	BERING	78	TRAWL	166563	4	0	1	48	53
YELLOWFIN	SO	BERING	78	TRAWL	166570	0	0	32	137	169
YELLOWFIN	SO	BERING	78	TRAWL	166573	0	0	102	55	157
YELLOWFIN	SO	BERING	78	TRAWL	166580	0	0	42	1	43
YELLOWFIN	SO	BERING	78	TRAWL	166583	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	167550	0	0	2	1	3
YELLOWFIN	SO	BERING	78	TRAWL	167553	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	167560	18	5	0	1	24
YELLOWFIN	SO	BERING	78	TRAWL	167563	17	0	1	11	29
YELLOWFIN	SO	BERING	78	TRAWL	167570	0	0	6	16	22
YELLOWFIN	SO	BERING	78	TRAWL	167573	0	0	120	24	144
YELLOWFIN	SO	BERING	78	TRAWL	167580	0	0	51	1	52
YELLOWFIN	SO	BERING	78	TRAWL	168550	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	168553	1	2	1	1	5
YELLOWFIN	SO	BERING	78	TRAWL	168560	10	1	0	3	14
YELLOWFIN	SO	BERING	78	TRAWL	168563	1	1	0	4	6
YELLOWFIN	SO	BERING	78	TRAWL	168573	0	0	1	1	2
YELLOWFIN	SO	BERING	78	TRAWL	170560	2	0	0	1	3
YELLOWFIN	SO	BERING	78	TRAWL	170563	9	0	0	0	9
YELLOWFIN	SO	BERING	78	TRAWL	171560	2	0	0	0	2
YELLOWFIN	SO	BERING	78	TRAWL	171563	13	0	0	0	13
YELLOWFIN	SO	BERING	78	TRAWL	171570	1	0	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	172563	2	0	0	0	2
YELLOWFIN	SO	BERING	78	TRAWL	172580	0	1	1	0	2
YELLOWFIN	SO	BERING	78	TRAWL	172583	0	1	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	173563	1	0	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	173573	0	1	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	173580	0	1	1	0	2
YELLOWFIN	SO	BERING	78	TRAWL	173583	0	1	0	0	1
YELLOWFIN	SO	BERING	78	TRAWL	175580	0	0	0	2	2
YELLOWFIN	SO	BERING	78	TRAWL	175583	1	0	1	1	3
YELLOWFIN	SO	BERING	78	TRAWL	176583	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	176590	0	0	0	1	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS						
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	78	TRAWL	176593	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	177583	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	177590	1	0	0	7	8
YELLOWFIN	SO	BERING	78	TRAWL	177593	2	0	0	17	19
YELLOWFIN	SO	BERING	78	TRAWL	178590	0	0	0	1	1
YELLOWFIN	SO	BERING	78	TRAWL	178593	0	0	0	5	5
YELLOWFIN	SO	BERING	78	TRAWL	178600	0	0	0	4	4
YELLOWFIN	SO	BERING	78	TRAWL	179520	0	1	0	0	1

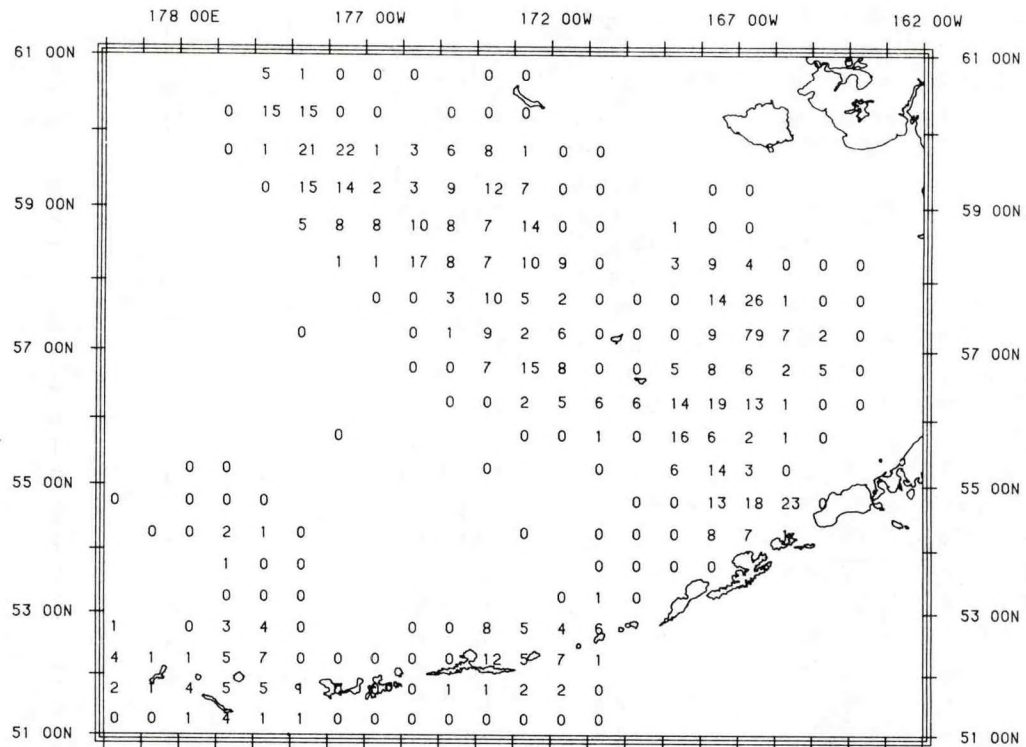
CATCH IN HUNDREDS OF METRIC TONS										
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	79	TRAWL	163573	0	0	7	0	7
YELLOWFIN	SO	BERING	79	TRAWL	163580	0	0	3	0	3
YELLOWFIN	SO	BERING	79	TRAWL	164563	6	5	0	0	11
YELLOWFIN	SO	BERING	79	TRAWL	164570	0	8	0	0	8
YELLOWFIN	SO	BERING	79	TRAWL	165543	0	1	5	1	7
YELLOWFIN	SO	BERING	79	TRAWL	165553	0	1	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	165560	0	1	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	165563	5	1	0	1	7
YELLOWFIN	SO	BERING	79	TRAWL	165570	0	6	6	42	54
YELLOWFIN	SO	BERING	79	TRAWL	165573	0	1	2	7	10
YELLOWFIN	SO	BERING	79	TRAWL	165580	0	0	4	0	4
YELLOWFIN	SO	BERING	79	TRAWL	166540	0	0	1	0	1
YELLOWFIN	SO	BERING	79	TRAWL	166543	0	1	1	1	3
YELLOWFIN	SO	BERING	79	TRAWL	166550	0	0	0	1	1
YELLOWFIN	SO	BERING	79	TRAWL	166553	0	0	1	0	1
YELLOWFIN	SO	BERING	79	TRAWL	166560	14	0	2	1	17
YELLOWFIN	SO	BERING	79	TRAWL	166563	17	2	3	7	29
YELLOWFIN	SO	BERING	79	TRAWL	166570	2	4	174	181	361
YELLOWFIN	SO	BERING	79	TRAWL	166573	0	1	57	36	94
YELLOWFIN	SO	BERING	79	TRAWL	166580	0	0	39	1	40
YELLOWFIN	SO	BERING	79	TRAWL	167540	0	0	0	1	1
YELLOWFIN	SO	BERING	79	TRAWL	167543	0	0	0	1	1
YELLOWFIN	SO	BERING	79	TRAWL	167550	0	0	1	2	3
YELLOWFIN	SO	BERING	79	TRAWL	167553	0	0	2	0	2
YELLOWFIN	SO	BERING	79	TRAWL	167560	6	1	1	2	10
YELLOWFIN	SO	BERING	79	TRAWL	167563	24	0	1	1	26
YELLOWFIN	SO	BERING	79	TRAWL	167570	0	0	21	39	60
YELLOWFIN	SO	BERING	79	TRAWL	167573	0	0	41	11	52
YELLOWFIN	SO	BERING	79	TRAWL	167580	0	0	76	2	78
YELLOWFIN	SO	BERING	79	TRAWL	168543	0	2	0	0	2
YELLOWFIN	SO	BERING	79	TRAWL	168550	0	1	1	1	3
YELLOWFIN	SO	BERING	79	TRAWL	168553	1	1	1	1	4
YELLOWFIN	SO	BERING	79	TRAWL	168560	3	0	1	0	4
YELLOWFIN	SO	BERING	79	TRAWL	168563	0	1	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	168573	0	0	4	1	5
YELLOWFIN	SO	BERING	79	TRAWL	168580	0	0	6	1	7
YELLOWFIN	SO	BERING	79	TRAWL	169560	0	0	0	1	1
YELLOWFIN	SO	BERING	79	TRAWL	170523	0	1	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	170563	1	0	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	171563	2	1	0	1	4
YELLOWFIN	SO	BERING	79	TRAWL	171570	20	7	0	0	27
YELLOWFIN	SO	BERING	79	TRAWL	171580	0	0	2	0	2
YELLOWFIN	SO	BERING	79	TRAWL	172590	0	0	1	0	1
YELLOWFIN	SO	BERING	79	TRAWL	173590	0	0	1	0	1
YELLOWFIN	SO	BERING	79	TRAWL	175580	2	0	0	0	2
YELLOWFIN	SO	BERING	79	TRAWL	176583	1	0	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	177583	1	0	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	177590	2	0	0	0	2
YELLOWFIN	SO	BERING	79	TRAWL	177593	6	0	0	0	6
YELLOWFIN	SO	BERING	79	TRAWL	178583	1	0	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	178590	2	0	0	0	2
YELLOWFIN	SO	BERING	79	TRAWL	178593	2	0	0	0	2
YELLOWFIN	SO	BERING	79	TRAWL	178600	1	0	0	0	1

				CATCH IN HUNDREDS OF METRIC TONS						
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	79	TRAWL	179600	1	0	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	184520	0	1	0	0	1
YELLOWFIN	SO	BERING	79	TRAWL	186520	0	1	0	0	1

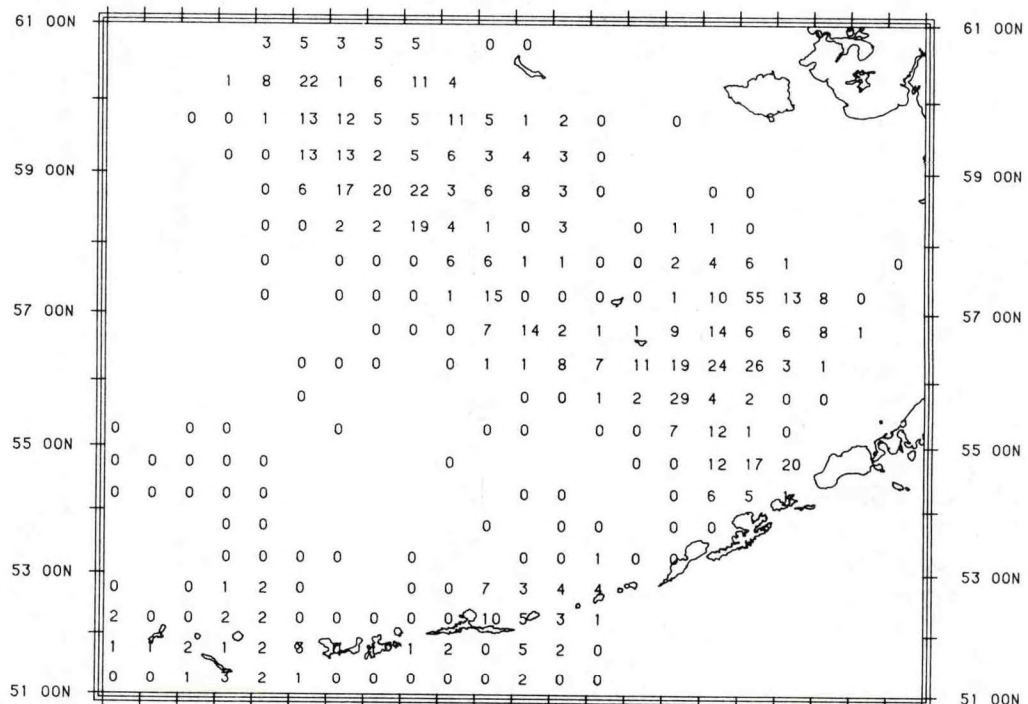
					CATCH IN HUNDREDS OF METRIC TONS					
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
YELLOWFIN	SO	BERING	80	TRAWL	163563	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	164553	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	164560	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	164563	0	10	1	1	12
YELLOWFIN	SO	BERING	80	TRAWL	164570	0	4	2	9	15
YELLOWFIN	SO	BERING	80	TRAWL	165543	0	0	3	3	6
YELLOWFIN	SO	BERING	80	TRAWL	165560	0	0	4	0	4
YELLOWFIN	SO	BERING	80	TRAWL	165563	7	7	1	1	16
YELLOWFIN	SO	BERING	80	TRAWL	165570	0	17	23	29	69
YELLOWFIN	SO	BERING	80	TRAWL	165573	0	1	1	1	3
YELLOWFIN	SO	BERING	80	TRAWL	166550	0	1	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	166560	31	0	5	1	37
YELLOWFIN	SO	BERING	80	TRAWL	166563	15	0	4	10	29
YELLOWFIN	SO	BERING	80	TRAWL	166570	0	9	228	91	328
YELLOWFIN	SO	BERING	80	TRAWL	166573	0	1	13	21	35
YELLOWFIN	SO	BERING	80	TRAWL	166580	0	1	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	167550	0	2	1	0	3
YELLOWFIN	SO	BERING	80	TRAWL	167553	1	0	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	167560	11	1	1	1	14
YELLOWFIN	SO	BERING	80	TRAWL	167563	31	1	2	4	38
YELLOWFIN	SO	BERING	80	TRAWL	167570	0	3	59	3	65
YELLOWFIN	SO	BERING	80	TRAWL	167573	0	4	8	0	12
YELLOWFIN	SO	BERING	80	TRAWL	167580	0	0	0	16	16
YELLOWFIN	SO	BERING	80	TRAWL	168553	1	3	2	2	8
YELLOWFIN	SO	BERING	80	TRAWL	168560	2	1	1	1	5
YELLOWFIN	SO	BERING	80	TRAWL	168563	7	1	0	0	8
YELLOWFIN	SO	BERING	80	TRAWL	168570	0	3	1	0	4
YELLOWFIN	SO	BERING	80	TRAWL	168573	0	1	1	0	2
YELLOWFIN	SO	BERING	80	TRAWL	168580	0	1	1	0	2
YELLOWFIN	SO	BERING	80	TRAWL	169560	0	0	1	2	3
YELLOWFIN	SO	BERING	80	TRAWL	169570	0	1	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	171583	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	171590	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	171593	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	172563	0	1	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	172583	0	0	2	0	2
YELLOWFIN	SO	BERING	80	TRAWL	172590	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	173593	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	174593	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	175580	0	1	0	1	2
YELLOWFIN	SO	BERING	80	TRAWL	175600	0	0	1	0	1
YELLOWFIN	SO	BERING	80	TRAWL	176563	1	0	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	178590	1	0	0	0	1
YELLOWFIN	SO	BERING	80	TRAWL	178600	1	0	0	0	1



1978 catches believed to include all or a portion of the USSR catch of yellowfin sole.



TURBOT AND OTHER FLOUNDERS 1979 TRAWL CATCH IN 100 METRIC TONS



TURBOT AND OTHER FLOUNDERS 1980 TRAWL CATCH IN 100 METRIC TONS

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	77	TRAWL	164563	0	0	0	1	1
OTHER FLOUND	BERING	77	TRAWL	164570	0	0	0	10	10
OTHER FLOUND	BERING	77	TRAWL	164573	0	0	6	0	6
OTHER FLOUND	BERING	77	TRAWL	164580	0	0	1	0	1
OTHER FLOUND	BERING	77	TRAWL	165543	0	0	9	14	23
OTHER FLOUND	BERING	77	TRAWL	165553	0	0	1	0	1
OTHER FLOUND	BERING	77	TRAWL	165560	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	165563	0	0	0	1	1
OTHER FLOUND	BERING	77	TRAWL	165570	0	0	0	14	14
OTHER FLOUND	BERING	77	TRAWL	165573	0	0	2	4	6
OTHER FLOUND	BERING	77	TRAWL	165580	0	0	0	1	1
OTHER FLOUND	BERING	77	TRAWL	166540	0	0	1	0	1
OTHER FLOUND	BERING	77	TRAWL	166543	0	0	5	4	9
OTHER FLOUND	BERING	77	TRAWL	166550	0	0	3	2	5
OTHER FLOUND	BERING	77	TRAWL	166553	0	0	4	2	6
OTHER FLOUND	BERING	77	TRAWL	166560	2	0	1	1	4
OTHER FLOUND	BERING	77	TRAWL	166563	1	0	0	3	4
OTHER FLOUND	BERING	77	TRAWL	166570	0	0	0	3	3
OTHER FLOUND	BERING	77	TRAWL	166573	0	0	1	9	10
OTHER FLOUND	BERING	77	TRAWL	166580	0	0	2	2	4
OTHER FLOUND	BERING	77	TRAWL	167540	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	167543	0	0	2	1	3
OTHER FLOUND	BERING	77	TRAWL	167550	0	1	8	4	13
OTHER FLOUND	BERING	77	TRAWL	167553	0	0	6	0	6
OTHER FLOUND	BERING	77	TRAWL	167560	5	0	1	4	10
OTHER FLOUND	BERING	77	TRAWL	167563	4	0	0	4	8
OTHER FLOUND	BERING	77	TRAWL	167580	0	0	2	1	3
OTHER FLOUND	BERING	77	TRAWL	168550	0	1	1	1	3
OTHER FLOUND	BERING	77	TRAWL	168553	4	4	2	2	12
OTHER FLOUND	BERING	77	TRAWL	168560	12	1	1	6	20
OTHER FLOUND	BERING	77	TRAWL	168563	1	0	0	1	2
OTHER FLOUND	BERING	77	TRAWL	170523	0	3	1	0	4
OTHER FLOUND	BERING	77	TRAWL	170530	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	170560	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	170563	0	3	0	0	3
OTHER FLOUND	BERING	77	TRAWL	170583	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	171520	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	171523	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	171560	3	7	2	0	12
OTHER FLOUND	BERING	77	TRAWL	171563	10	23	0	0	33
OTHER FLOUND	BERING	77	TRAWL	171580	0	2	0	0	2
OTHER FLOUND	BERING	77	TRAWL	171583	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	172523	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	172560	1	2	1	0	4
OTHER FLOUND	BERING	77	TRAWL	172563	1	29	3	0	33
OTHER FLOUND	BERING	77	TRAWL	172570	0	2	0	0	2
OTHER FLOUND	BERING	77	TRAWL	172580	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	172583	0	3	0	0	3
OTHER FLOUND	BERING	77	TRAWL	172590	0	0	2	0	2
OTHER FLOUND	BERING	77	TRAWL	172593	0	0	1	0	1
OTHER FLOUND	BERING	77	TRAWL	173520	1	2	1	0	4
OTHER FLOUND	BERING	77	TRAWL	173523	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	173563	0	10	2	0	12

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	77	TRAWL	173570	1	19	7	0	27
OTHER FLOUND	BERING	77	TRAWL	173573	0	8	2	0	10
OTHER FLOUND	BERING	77	TRAWL	173580	0	1	2	0	3
OTHER FLOUND	BERING	77	TRAWL	173583	1	2	5	0	8
OTHER FLOUND	BERING	77	TRAWL	173590	0	0	7	0	7
OTHER FLOUND	BERING	77	TRAWL	173593	0	0	7	0	7
OTHER FLOUND	BERING	77	TRAWL	174573	0	5	1	0	6
OTHER FLOUND	BERING	77	TRAWL	174580	0	8	2	0	10
OTHER FLOUND	BERING	77	TRAWL	174583	4	3	7	1	15
OTHER FLOUND	BERING	77	TRAWL	174590	0	0	4	0	4
OTHER FLOUND	BERING	77	TRAWL	174593	0	0	5	0	5
OTHER FLOUND	BERING	77	TRAWL	174600	0	0	2	0	2
OTHER FLOUND	BERING	77	TRAWL	175580	1	11	2	0	14
OTHER FLOUND	BERING	77	TRAWL	175583	1	4	7	1	13
OTHER FLOUND	BERING	77	TRAWL	175590	0	0	4	0	4
OTHER FLOUND	BERING	77	TRAWL	175593	0	0	6	0	6
OTHER FLOUND	BERING	77	TRAWL	175600	0	0	5	0	5
OTHER FLOUND	BERING	77	TRAWL	175603	0	0	1	0	1
OTHER FLOUND	BERING	77	TRAWL	176580	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	176583	1	8	2	1	12
OTHER FLOUND	BERING	77	TRAWL	176590	0	0	2	0	2
OTHER FLOUND	BERING	77	TRAWL	176593	0	0	1	1	2
OTHER FLOUND	BERING	77	TRAWL	176603	0	0	2	0	2
OTHER FLOUND	BERING	77	TRAWL	177583	0	14	3	0	17
OTHER FLOUND	BERING	77	TRAWL	177590	1	15	2	2	20
OTHER FLOUND	BERING	77	TRAWL	177593	2	2	1	7	12
OTHER FLOUND	BERING	77	TRAWL	177603	0	0	2	0	2
OTHER FLOUND	BERING	77	TRAWL	178583	0	10	1	0	11
OTHER FLOUND	BERING	77	TRAWL	178590	0	17	1	0	18
OTHER FLOUND	BERING	77	TRAWL	178593	1	9	3	7	20
OTHER FLOUND	BERING	77	TRAWL	178600	0	3	1	2	6
OTHER FLOUND	BERING	77	TRAWL	179510	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	179513	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	179523	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	179600	0	3	1	0	4
OTHER FLOUND	BERING	77	TRAWL	179603	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	180510	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	180513	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	180520	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	180523	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	180590	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	181513	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	181543	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	182513	0	1	1	0	2
OTHER FLOUND	BERING	77	TRAWL	183513	0	1	0	0	1
OTHER FLOUND	BERING	77	TRAWL	183520	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	184513	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	184520	0	2	1	0	3
OTHER FLOUND	BERING	77	TRAWL	185520	0	1	0	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC				TONS
				BLOCK	1-QRT	2-QRT	3-QRT	ANNUAL
OTHER FLOUND	BERING	78	TRAWL	163580	0	2	1	3
OTHER FLOUND	BERING	78	TRAWL	164553	0	0	1	1
OTHER FLOUND	BERING	78	TRAWL	164560	0	1	1	2
OTHER FLOUND	BERING	78	TRAWL	164563	0	0	0	6
OTHER FLOUND	BERING	78	TRAWL	164570	0	0	0	31
OTHER FLOUND	BERING	78	TRAWL	164573	0	0	0	1
OTHER FLOUND	BERING	78	TRAWL	164580	0	1	1	2
OTHER FLOUND	BERING	78	TRAWL	165543	0	0	3	13
OTHER FLOUND	BERING	78	TRAWL	165553	0	2	2	4
OTHER FLOUND	BERING	78	TRAWL	165560	0	5	1	10
OTHER FLOUND	BERING	78	TRAWL	165563	0	1	1	16
OTHER FLOUND	BERING	78	TRAWL	165570	0	0	1	40
OTHER FLOUND	BERING	78	TRAWL	165573	0	1	1	4
OTHER FLOUND	BERING	78	TRAWL	166540	0	1	2	1
OTHER FLOUND	BERING	78	TRAWL	166543	0	0	3	3
OTHER FLOUND	BERING	78	TRAWL	166550	0	0	5	0
OTHER FLOUND	BERING	78	TRAWL	166553	0	0	3	0
OTHER FLOUND	BERING	78	TRAWL	166560	6	2	2	3
OTHER FLOUND	BERING	78	TRAWL	166563	2	2	3	10
OTHER FLOUND	BERING	78	TRAWL	166570	0	0	5	67
OTHER FLOUND	BERING	78	TRAWL	166573	0	0	65	34
OTHER FLOUND	BERING	78	TRAWL	166580	0	0	7	1
OTHER FLOUND	BERING	78	TRAWL	167540	0	2	2	1
OTHER FLOUND	BERING	78	TRAWL	167543	0	2	2	2
OTHER FLOUND	BERING	78	TRAWL	167550	0	1	7	2
OTHER FLOUND	BERING	78	TRAWL	167553	0	1	1	0
OTHER FLOUND	BERING	78	TRAWL	167560	16	14	0	1
OTHER FLOUND	BERING	78	TRAWL	167563	3	3	2	4
OTHER FLOUND	BERING	78	TRAWL	167570	0	0	2	10
OTHER FLOUND	BERING	78	TRAWL	167573	0	0	45	19
OTHER FLOUND	BERING	78	TRAWL	167580	0	0	7	0
OTHER FLOUND	BERING	78	TRAWL	168550	0	1	2	0
OTHER FLOUND	BERING	78	TRAWL	168553	3	3	2	1
OTHER FLOUND	BERING	78	TRAWL	168560	9	2	1	8
OTHER FLOUND	BERING	78	TRAWL	168563	1	6	0	2
OTHER FLOUND	BERING	78	TRAWL	168573	0	0	1	1
OTHER FLOUND	BERING	78	TRAWL	169560	0	1	1	0
OTHER FLOUND	BERING	78	TRAWL	170520	0	0	1	0
OTHER FLOUND	BERING	78	TRAWL	170523	1	3	3	1
OTHER FLOUND	BERING	78	TRAWL	170560	3	3	2	2
OTHER FLOUND	BERING	78	TRAWL	170563	17	1	0	0
OTHER FLOUND	BERING	78	TRAWL	171513	0	0	1	0
OTHER FLOUND	BERING	78	TRAWL	171520	1	1	2	0
OTHER FLOUND	BERING	78	TRAWL	171523	0	1	1	0
OTHER FLOUND	BERING	78	TRAWL	171560	4	4	3	1
OTHER FLOUND	BERING	78	TRAWL	171563	16	4	0	0
OTHER FLOUND	BERING	78	TRAWL	171570	2	2	1	0
OTHER FLOUND	BERING	78	TRAWL	171573	1	0	0	0
OTHER FLOUND	BERING	78	TRAWL	171580	0	3	0	0
OTHER FLOUND	BERING	78	TRAWL	171583	0	1	0	0
OTHER FLOUND	BERING	78	TRAWL	172513	0	1	2	0
OTHER FLOUND	BERING	78	TRAWL	172520	0	1	3	0
OTHER FLOUND	BERING	78	TRAWL	172523	0	1	1	0

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	78	TRAWL	172560	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	172563	3	6	3	1	13
OTHER FLOUND	BERING	78	TRAWL	172570	0	2	0	0	2
OTHER FLOUND	BERING	78	TRAWL	172573	1	2	2	0	5
OTHER FLOUND	BERING	78	TRAWL	172580	0	4	5	0	9
OTHER FLOUND	BERING	78	TRAWL	172583	0	3	6	0	9
OTHER FLOUND	BERING	78	TRAWL	172590	0	0	4	0	4
OTHER FLOUND	BERING	78	TRAWL	173520	1	2	1	1	5
OTHER FLOUND	BERING	78	TRAWL	173523	0	2	2	1	5
OTHER FLOUND	BERING	78	TRAWL	173563	1	3	2	0	6
OTHER FLOUND	BERING	78	TRAWL	173570	4	5	2	1	12
OTHER FLOUND	BERING	78	TRAWL	173573	3	3	1	1	8
OTHER FLOUND	BERING	78	TRAWL	173580	0	4	4	1	9
OTHER FLOUND	BERING	78	TRAWL	173583	0	6	6	0	12
OTHER FLOUND	BERING	78	TRAWL	173590	0	1	12	0	13
OTHER FLOUND	BERING	78	TRAWL	173593	0	0	5	0	5
OTHER FLOUND	BERING	78	TRAWL	174513	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	174573	1	1	0	0	2
OTHER FLOUND	BERING	78	TRAWL	174580	4	3	2	1	10
OTHER FLOUND	BERING	78	TRAWL	174583	2	3	5	0	10
OTHER FLOUND	BERING	78	TRAWL	174590	0	0	6	0	6
OTHER FLOUND	BERING	78	TRAWL	174593	0	0	8	1	9
OTHER FLOUND	BERING	78	TRAWL	175580	5	4	1	3	13
OTHER FLOUND	BERING	78	TRAWL	175583	3	5	5	4	17
OTHER FLOUND	BERING	78	TRAWL	175590	0	0	5	0	5
OTHER FLOUND	BERING	78	TRAWL	175593	0	0	10	1	11
OTHER FLOUND	BERING	78	TRAWL	175600	0	0	1	0	1
OTHER FLOUND	BERING	78	TRAWL	176583	3	3	1	3	10
OTHER FLOUND	BERING	78	TRAWL	176590	1	0	0	1	2
OTHER FLOUND	BERING	78	TRAWL	176593	1	0	2	1	4
OTHER FLOUND	BERING	78	TRAWL	176600	0	0	3	0	3
OTHER FLOUND	BERING	78	TRAWL	176603	0	0	1	1	2
OTHER FLOUND	BERING	78	TRAWL	177513	0	0	1	0	1
OTHER FLOUND	BERING	78	TRAWL	177583	2	6	2	2	12
OTHER FLOUND	BERING	78	TRAWL	177590	7	4	2	31	44
OTHER FLOUND	BERING	78	TRAWL	177593	13	3	4	73	93
OTHER FLOUND	BERING	78	TRAWL	177600	0	0	0	3	3
OTHER FLOUND	BERING	78	TRAWL	178513	0	0	2	0	2
OTHER FLOUND	BERING	78	TRAWL	178583	2	3	1	1	7
OTHER FLOUND	BERING	78	TRAWL	178590	3	7	2	4	16
OTHER FLOUND	BERING	78	TRAWL	178593	7	8	6	22	43
OTHER FLOUND	BERING	78	TRAWL	178600	3	5	7	10	25
OTHER FLOUND	BERING	78	TRAWL	178603	0	0	1	0	1
OTHER FLOUND	BERING	78	TRAWL	179510	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	179513	0	1	1	0	2
OTHER FLOUND	BERING	78	TRAWL	179520	0	4	1	0	5
OTHER FLOUND	BERING	78	TRAWL	179533	0	0	1	0	1
OTHER FLOUND	BERING	78	TRAWL	179593	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	179600	2	2	4	0	8
OTHER FLOUND	BERING	78	TRAWL	179603	0	0	2	0	2
OTHER FLOUND	BERING	78	TRAWL	180510	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	180513	0	0	1	0	1
OTHER FLOUND	BERING	78	TRAWL	180520	0	1	0	1	2

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL
OTHER FLOUND	BERING	78	TRAWL	180523	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	180540	0	1	1	0	2
OTHER FLOUND	BERING	78	TRAWL	181510	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	181513	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	182513	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	183513	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	183520	0	1	1	0	2
OTHER FLOUND	BERING	78	TRAWL	184513	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	184520	0	2	2	0	4
OTHER FLOUND	BERING	78	TRAWL	185520	1	1	0	1	3
OTHER FLOUND	BERING	78	TRAWL	185523	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	186520	0	0	0	1	1
OTHER FLOUND	BERING	78	TRAWL	188523	0	1	1	0	2
OTHER FLOUND	BERING	78	TRAWL	188530	0	1	0	0	1
OTHER FLOUND	BERING	78	TRAWL	189523	0	1	2	0	3

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	79	TRAWL	164563	3	2	0	0	5
OTHER FLOUND	BERING	79	TRAWL	164570	0	2	0	0	2
OTHER FLOUND	BERING	79	TRAWL	165543	0	3	7	14	24
OTHER FLOUND	BERING	79	TRAWL	165553	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	165560	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	165563	1	0	0	0	1
OTHER FLOUND	BERING	79	TRAWL	165570	0	1	1	5	7
OTHER FLOUND	BERING	79	TRAWL	166540	0	1	4	2	7
OTHER FLOUND	BERING	79	TRAWL	166543	0	1	9	8	18
OTHER FLOUND	BERING	79	TRAWL	166550	0	0	2	1	3
OTHER FLOUND	BERING	79	TRAWL	166553	0	0	2	0	2
OTHER FLOUND	BERING	79	TRAWL	166560	10	0	3	1	14
OTHER FLOUND	BERING	79	TRAWL	166563	2	0	1	2	5
OTHER FLOUND	BERING	79	TRAWL	166570	0	1	30	48	79
OTHER FLOUND	BERING	79	TRAWL	166573	0	1	7	17	25
OTHER FLOUND	BERING	79	TRAWL	166580	0	0	4	0	4
OTHER FLOUND	BERING	79	TRAWL	167540	0	4	2	2	8
OTHER FLOUND	BERING	79	TRAWL	167543	0	3	4	6	13
OTHER FLOUND	BERING	79	TRAWL	167550	0	1	7	6	14
OTHER FLOUND	BERING	79	TRAWL	167553	1	1	3	2	7
OTHER FLOUND	BERING	79	TRAWL	167560	9	0	9	1	19
OTHER FLOUND	BERING	79	TRAWL	167563	6	0	1	1	8
OTHER FLOUND	BERING	79	TRAWL	167570	0	0	2	7	9
OTHER FLOUND	BERING	79	TRAWL	167573	0	0	10	4	14
OTHER FLOUND	BERING	79	TRAWL	167580	0	0	8	1	9
OTHER FLOUND	BERING	79	TRAWL	168550	0	1	2	3	6
OTHER FLOUND	BERING	79	TRAWL	168553	3	4	3	6	16
OTHER FLOUND	BERING	79	TRAWL	168560	11	1	1	1	14
OTHER FLOUND	BERING	79	TRAWL	168563	4	0	0	0	4
OTHER FLOUND	BERING	79	TRAWL	168580	0	0	2	0	2
OTHER FLOUND	BERING	79	TRAWL	168583	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	169560	0	1	2	4	7
OTHER FLOUND	BERING	79	TRAWL	170520	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	170523	0	2	3	1	6
OTHER FLOUND	BERING	79	TRAWL	170553	0	0	0	1	1
OTHER FLOUND	BERING	79	TRAWL	170560	0	2	1	3	6
OTHER FLOUND	BERING	79	TRAWL	171513	0	1	1	0	2
OTHER FLOUND	BERING	79	TRAWL	171520	0	2	3	1	6
OTHER FLOUND	BERING	79	TRAWL	171523	0	1	2	1	4
OTHER FLOUND	BERING	79	TRAWL	171560	1	2	1	1	5
OTHER FLOUND	BERING	79	TRAWL	171563	3	4	0	0	7
OTHER FLOUND	BERING	79	TRAWL	171570	4	1	0	0	5
OTHER FLOUND	BERING	79	TRAWL	171573	0	1	2	0	3
OTHER FLOUND	BERING	79	TRAWL	171580	0	0	9	0	9
OTHER FLOUND	BERING	79	TRAWL	172513	0	1	0	1	2
OTHER FLOUND	BERING	79	TRAWL	172520	0	2	1	2	5
OTHER FLOUND	BERING	79	TRAWL	172523	0	2	2	1	5
OTHER FLOUND	BERING	79	TRAWL	172560	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	172563	2	8	2	3	15
OTHER FLOUND	BERING	79	TRAWL	172570	0	2	0	0	2
OTHER FLOUND	BERING	79	TRAWL	172573	0	3	2	0	5
OTHER FLOUND	BERING	79	TRAWL	172580	0	3	8	0	11
OTHER FLOUND	BERING	79	TRAWL	172583	0	0	14	0	14

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	79	TRAWL	172590	0	0	7	0	7
OTHER FLOUND	BERING	79	TRAWL	172593	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	173520	1	3	3	5	12
OTHER FLOUND	BERING	79	TRAWL	173523	1	3	3	2	9
OTHER FLOUND	BERING	79	TRAWL	173563	1	4	2	1	8
OTHER FLOUND	BERING	79	TRAWL	173570	2	5	1	1	9
OTHER FLOUND	BERING	79	TRAWL	173573	1	6	1	2	10
OTHER FLOUND	BERING	79	TRAWL	173580	0	7	0	0	7
OTHER FLOUND	BERING	79	TRAWL	173583	0	3	2	1	6
OTHER FLOUND	BERING	79	TRAWL	173590	0	0	11	0	11
OTHER FLOUND	BERING	79	TRAWL	173593	0	0	8	0	8
OTHER FLOUND	BERING	79	TRAWL	174513	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	174570	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	174573	1	1	1	1	4
OTHER FLOUND	BERING	79	TRAWL	174580	3	2	1	2	8
OTHER FLOUND	BERING	79	TRAWL	174583	1	2	3	3	9
OTHER FLOUND	BERING	79	TRAWL	174590	0	0	9	0	9
OTHER FLOUND	BERING	79	TRAWL	174593	0	0	6	0	6
OTHER FLOUND	BERING	79	TRAWL	175580	13	2	1	1	17
OTHER FLOUND	BERING	79	TRAWL	175583	3	2	1	4	10
OTHER FLOUND	BERING	79	TRAWL	175590	0	0	0	3	3
OTHER FLOUND	BERING	79	TRAWL	175593	0	0	1	2	3
OTHER FLOUND	BERING	79	TRAWL	176580	1	0	0	0	1
OTHER FLOUND	BERING	79	TRAWL	176583	4	2	1	1	8
OTHER FLOUND	BERING	79	TRAWL	176590	0	0	0	2	2
OTHER FLOUND	BERING	79	TRAWL	176593	1	0	0	0	1
OTHER FLOUND	BERING	79	TRAWL	177583	2	3	2	1	8
OTHER FLOUND	BERING	79	TRAWL	177590	7	3	1	2	13
OTHER FLOUND	BERING	79	TRAWL	177593	15	1	1	4	21
OTHER FLOUND	BERING	79	TRAWL	178513	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	178583	2	2	0	1	5
OTHER FLOUND	BERING	79	TRAWL	178590	6	5	1	3	15
OTHER FLOUND	BERING	79	TRAWL	178593	6	11	2	1	20
OTHER FLOUND	BERING	79	TRAWL	178600	3	5	6	1	15
OTHER FLOUND	BERING	79	TRAWL	178603	1	1	0	0	2
OTHER FLOUND	BERING	79	TRAWL	179510	0	0	1	0	1
OTHER FLOUND	BERING	79	TRAWL	179513	0	2	2	1	5
OTHER FLOUND	BERING	79	TRAWL	179520	0	5	2	1	8
OTHER FLOUND	BERING	79	TRAWL	179523	0	2	1	1	4
OTHER FLOUND	BERING	79	TRAWL	179593	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	179600	5	8	2	1	16
OTHER FLOUND	BERING	79	TRAWL	179603	0	3	1	0	4
OTHER FLOUND	BERING	79	TRAWL	180510	0	1	1	1	3
OTHER FLOUND	BERING	79	TRAWL	180513	0	1	3	1	5
OTHER FLOUND	BERING	79	TRAWL	180520	0	3	2	0	5
OTHER FLOUND	BERING	79	TRAWL	180523	0	2	1	0	3
OTHER FLOUND	BERING	79	TRAWL	180533	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	180540	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	181513	0	1	1	1	3
OTHER FLOUND	BERING	79	TRAWL	182513	0	1	1	0	2
OTHER FLOUND	BERING	79	TRAWL	182520	0	1	0	0	1
OTHER FLOUND	BERING	79	TRAWL	183513	0	1	1	0	2
OTHER FLOUND	BERING	79	TRAWL	183520	0	3	1	1	5

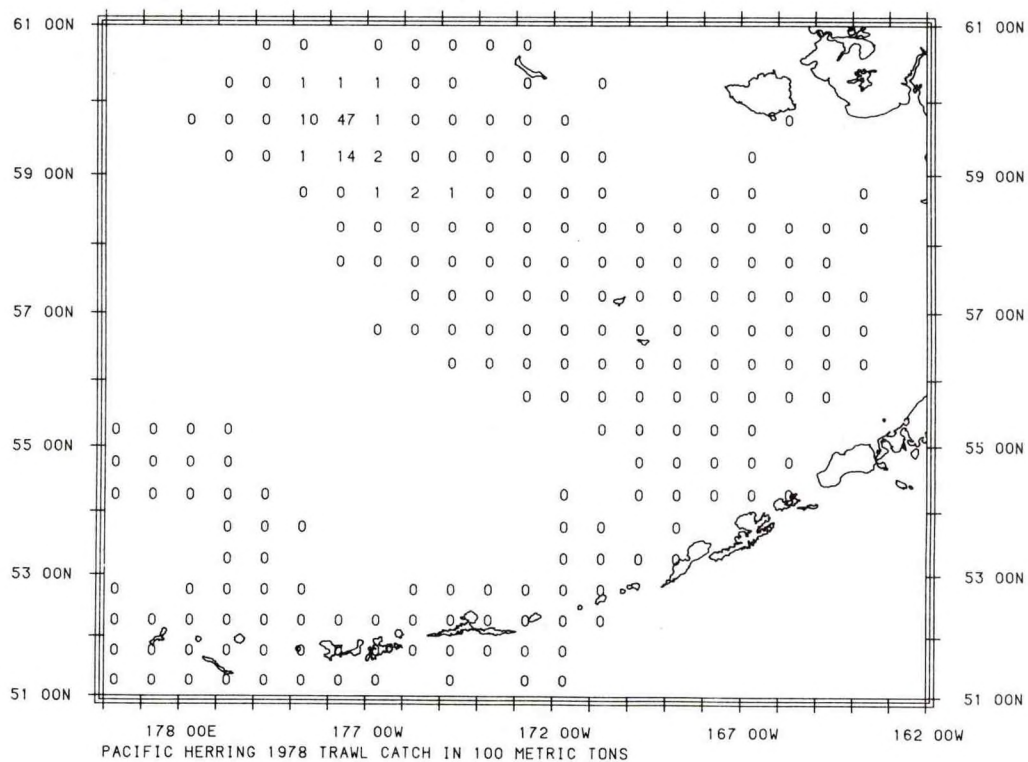
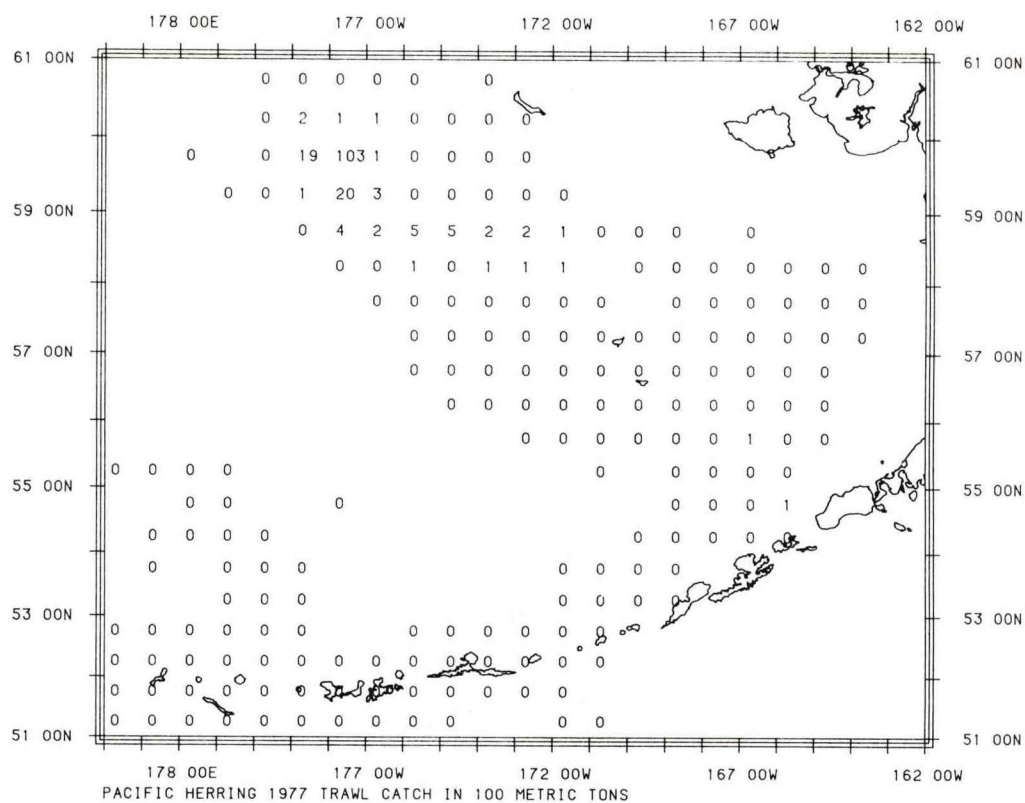
						CATCH IN HUNDREDS OF METRIC TONS				
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
OTHER FLOUND	BERING	79	TRAWL	183523	0	0	1	0	1	
OTHER FLOUND	BERING	79	TRAWL	184513	0	1	1	1	3	
OTHER FLOUND	BERING	79	TRAWL	184520	0	6	5	1	12	
OTHER FLOUND	BERING	79	TRAWL	184523	0	1	0	0	1	
OTHER FLOUND	BERING	79	TRAWL	185520	1	2	2	2	7	
OTHER FLOUND	BERING	79	TRAWL	185523	0	2	2	1	5	
OTHER FLOUND	BERING	79	TRAWL	186520	0	1	0	1	2	
OTHER FLOUND	BERING	79	TRAWL	186523	0	1	0	0	1	
OTHER FLOUND	BERING	79	TRAWL	187520	0	1	0	0	1	
OTHER FLOUND	BERING	79	TRAWL	187523	0	2	1	1	4	
OTHER FLOUND	BERING	79	TRAWL	188530	0	1	0	0	1	
OTHER FLOUND	BERING	79	TRAWL	189523	0	2	1	0	3	
OTHER FLOUND	BERING	79	TRAWL	189530	0	2	1	0	3	

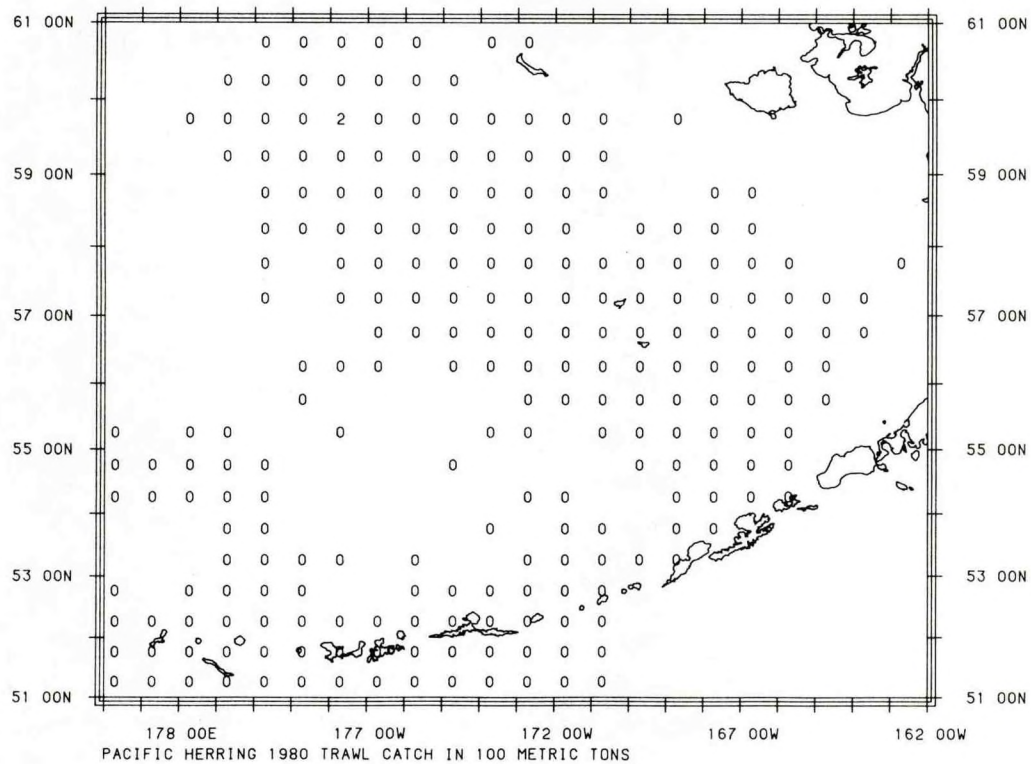
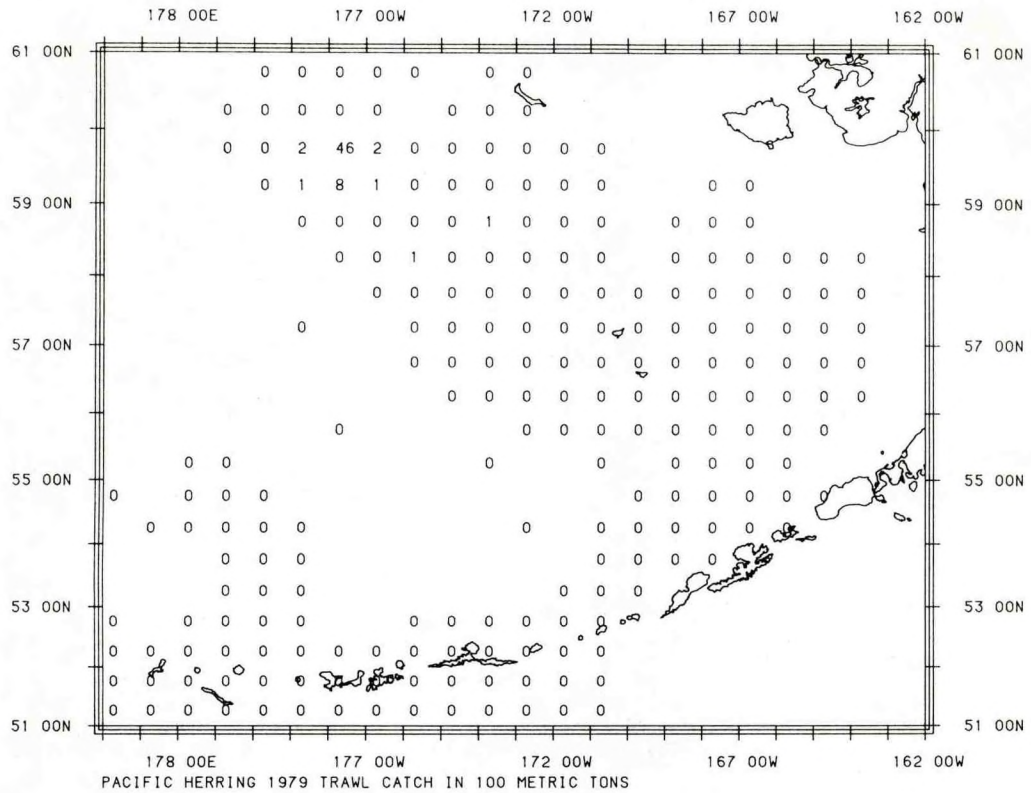
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	80	TRAWL	163563	0	0	1	0	1
OTHER FLOUND	BERING	80	TRAWL	164560	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	164563	0	5	1	2	8
OTHER FLOUND	BERING	80	TRAWL	164570	0	1	0	7	8
OTHER FLOUND	BERING	80	TRAWL	165540	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	165543	0	1	8	11	20
OTHER FLOUND	BERING	80	TRAWL	165560	0	0	3	0	3
OTHER FLOUND	BERING	80	TRAWL	165563	1	3	1	2	7
OTHER FLOUND	BERING	80	TRAWL	165570	0	4	6	3	13
OTHER FLOUND	BERING	80	TRAWL	166540	0	2	0	2	4
OTHER FLOUND	BERING	80	TRAWL	166543	0	0	8	9	17
OTHER FLOUND	BERING	80	TRAWL	166550	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	166553	0	0	2	0	2
OTHER FLOUND	BERING	80	TRAWL	166560	20	0	5	0	25
OTHER FLOUND	BERING	80	TRAWL	166563	2	1	2	1	6
OTHER FLOUND	BERING	80	TRAWL	166570	0	5	38	12	55
OTHER FLOUND	BERING	80	TRAWL	166573	0	0	4	2	6
OTHER FLOUND	BERING	80	TRAWL	167540	0	3	2	1	6
OTHER FLOUND	BERING	80	TRAWL	167543	0	2	4	6	12
OTHER FLOUND	BERING	80	TRAWL	167550	0	1	5	5	11
OTHER FLOUND	BERING	80	TRAWL	167553	0	0	3	1	4
OTHER FLOUND	BERING	80	TRAWL	167560	17	1	3	3	24
OTHER FLOUND	BERING	80	TRAWL	167563	11	0	1	1	13
OTHER FLOUND	BERING	80	TRAWL	167570	0	2	7	1	10
OTHER FLOUND	BERING	80	TRAWL	167573	0	2	2	0	4
OTHER FLOUND	BERING	80	TRAWL	167580	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	168550	0	0	3	4	7
OTHER FLOUND	BERING	80	TRAWL	168553	5	6	7	12	30
OTHER FLOUND	BERING	80	TRAWL	168560	8	2	1	8	19
OTHER FLOUND	BERING	80	TRAWL	168563	8	0	0	0	8
OTHER FLOUND	BERING	80	TRAWL	168570	0	1	0	0	1
OTHER FLOUND	BERING	80	TRAWL	168573	0	1	1	0	2
OTHER FLOUND	BERING	80	TRAWL	169553	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	169560	0	0	2	8	10
OTHER FLOUND	BERING	80	TRAWL	170523	2	0	1	0	3
OTHER FLOUND	BERING	80	TRAWL	170530	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	170553	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	170560	0	1	0	5	6
OTHER FLOUND	BERING	80	TRAWL	170563	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	171513	0	0	1	1	2
OTHER FLOUND	BERING	80	TRAWL	171520	0	1	1	1	3
OTHER FLOUND	BERING	80	TRAWL	171523	0	1	1	2	4
OTHER FLOUND	BERING	80	TRAWL	171560	2	1	1	4	8
OTHER FLOUND	BERING	80	TRAWL	171563	0	0	1	1	2
OTHER FLOUND	BERING	80	TRAWL	171573	0	1	0	0	1
OTHER FLOUND	BERING	80	TRAWL	171580	0	2	1	0	3
OTHER FLOUND	BERING	80	TRAWL	171583	0	1	2	0	3
OTHER FLOUND	BERING	80	TRAWL	171590	0	0	3	0	3
OTHER FLOUND	BERING	80	TRAWL	171593	0	0	2	0	2
OTHER FLOUND	BERING	80	TRAWL	172510	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	172513	0	0	1	4	5
OTHER FLOUND	BERING	80	TRAWL	172520	0	2	1	2	5
OTHER FLOUND	BERING	80	TRAWL	172523	0	1	1	1	3

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	80	TRAWL	172563	2	2	2	8	14
OTHER FLOUND	BERING	80	TRAWL	172583	0	2	6	0	8
OTHER FLOUND	BERING	80	TRAWL	172590	0	0	4	0	4
OTHER FLOUND	BERING	80	TRAWL	172593	0	0	1	0	1
OTHER FLOUND	BERING	80	TRAWL	173520	1	2	3	4	10
OTHER FLOUND	BERING	80	TRAWL	173523	1	2	3	1	7
OTHER FLOUND	BERING	80	TRAWL	173563	1	1	2	3	7
OTHER FLOUND	BERING	80	TRAWL	173570	2	3	2	7	14
OTHER FLOUND	BERING	80	TRAWL	173573	1	1	2	3	7
OTHER FLOUND	BERING	80	TRAWL	173580	0	1	0	0	1
OTHER FLOUND	BERING	80	TRAWL	173583	0	2	4	0	6
OTHER FLOUND	BERING	80	TRAWL	173590	0	0	3	0	3
OTHER FLOUND	BERING	80	TRAWL	173593	0	0	5	0	5
OTHER FLOUND	BERING	80	TRAWL	174513	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	174573	0	1	1	4	6
OTHER FLOUND	BERING	80	TRAWL	174580	2	1	1	0	4
OTHER FLOUND	BERING	80	TRAWL	174583	0	2	1	0	3
OTHER FLOUND	BERING	80	TRAWL	174590	0	3	3	0	6
OTHER FLOUND	BERING	80	TRAWL	174593	0	1	10	0	11
OTHER FLOUND	BERING	80	TRAWL	174600	0	0	4	0	4
OTHER FLOUND	BERING	80	TRAWL	175580	4	2	3	11	20
OTHER FLOUND	BERING	80	TRAWL	175583	3	2	5	11	21
OTHER FLOUND	BERING	80	TRAWL	175590	0	2	3	1	6
OTHER FLOUND	BERING	80	TRAWL	175593	0	0	5	0	5
OTHER FLOUND	BERING	80	TRAWL	175600	0	0	10	0	10
OTHER FLOUND	BERING	80	TRAWL	175603	0	0	5	0	5
OTHER FLOUND	BERING	80	TRAWL	175610	0	0	1	0	1
OTHER FLOUND	BERING	80	TRAWL	176580	0	0	1	1	2
OTHER FLOUND	BERING	80	TRAWL	176583	4	4	4	9	21
OTHER FLOUND	BERING	80	TRAWL	176590	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	176593	0	0	4	1	5
OTHER FLOUND	BERING	80	TRAWL	176600	0	0	6	0	6
OTHER FLOUND	BERING	80	TRAWL	176603	0	0	5	0	5
OTHER FLOUND	BERING	80	TRAWL	177580	0	0	1	1	2
OTHER FLOUND	BERING	80	TRAWL	177583	3	5	2	6	16
OTHER FLOUND	BERING	80	TRAWL	177590	3	1	2	7	13
OTHER FLOUND	BERING	80	TRAWL	177593	1	0	4	7	12
OTHER FLOUND	BERING	80	TRAWL	177600	0	0	1	0	1
OTHER FLOUND	BERING	80	TRAWL	177603	0	0	3	0	3
OTHER FLOUND	BERING	80	TRAWL	177610	0	0	2	0	2
OTHER FLOUND	BERING	80	TRAWL	178510	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	178513	0	0	2	1	3
OTHER FLOUND	BERING	80	TRAWL	178583	2	1	1	2	6
OTHER FLOUND	BERING	80	TRAWL	178590	3	3	1	5	12
OTHER FLOUND	BERING	80	TRAWL	178593	5	1	1	5	12
OTHER FLOUND	BERING	80	TRAWL	178600	7	1	6	7	21
OTHER FLOUND	BERING	80	TRAWL	178603	2	0	1	1	4
OTHER FLOUND	BERING	80	TRAWL	179510	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	179513	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	179520	0	2	0	0	2
OTHER FLOUND	BERING	80	TRAWL	179523	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	179593	1	0	0	0	1
OTHER FLOUND	BERING	80	TRAWL	179600	4	1	2	2	9

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	80	TRAWL	179603	1	0	1	0	2
OTHER FLOUND	BERING	80	TRAWL	180510	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	180513	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	180520	1	1	0	0	2
OTHER FLOUND	BERING	80	TRAWL	181510	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	181513	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	182513	0	0	0	1	1
OTHER FLOUND	BERING	80	TRAWL	183520	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	184513	0	1	0	0	1
OTHER FLOUND	BERING	80	TRAWL	184520	0	1	0	1	2
OTHER FLOUND	BERING	80	TRAWL	185520	1	1	0	1	3
OTHER FLOUND	BERING	80	TRAWL	187523	0	1	0	1	2

Pacific Herring





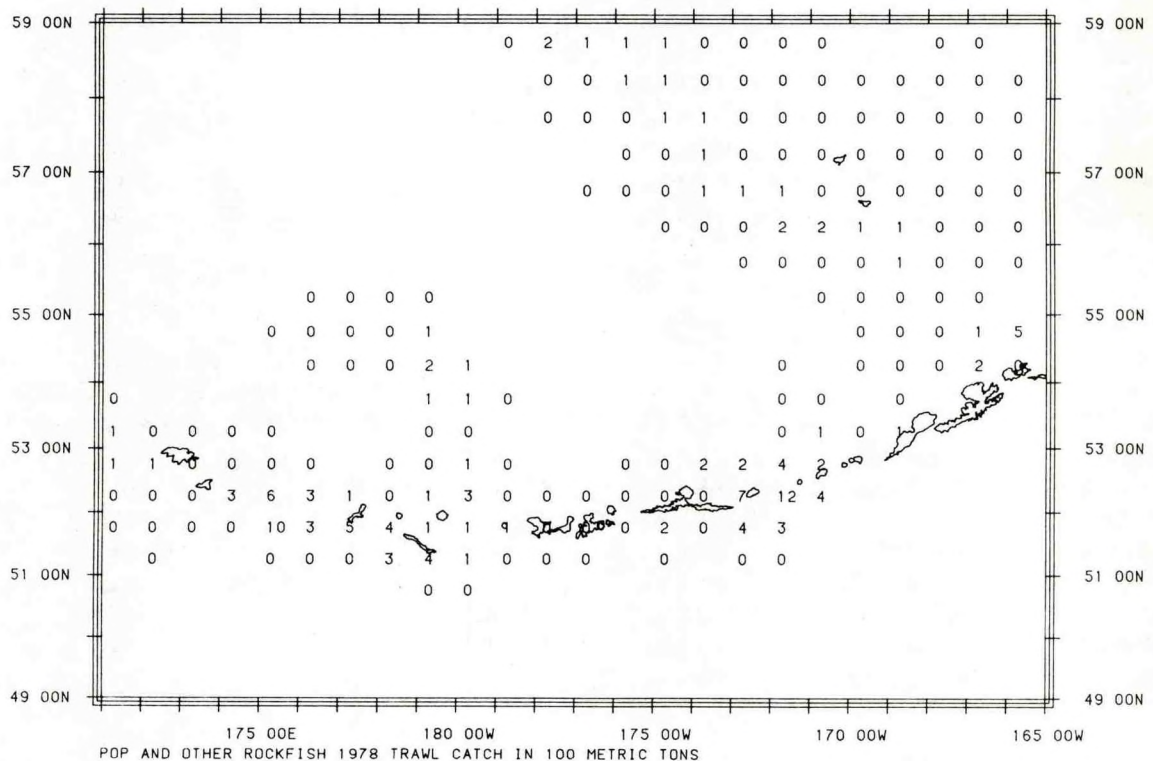
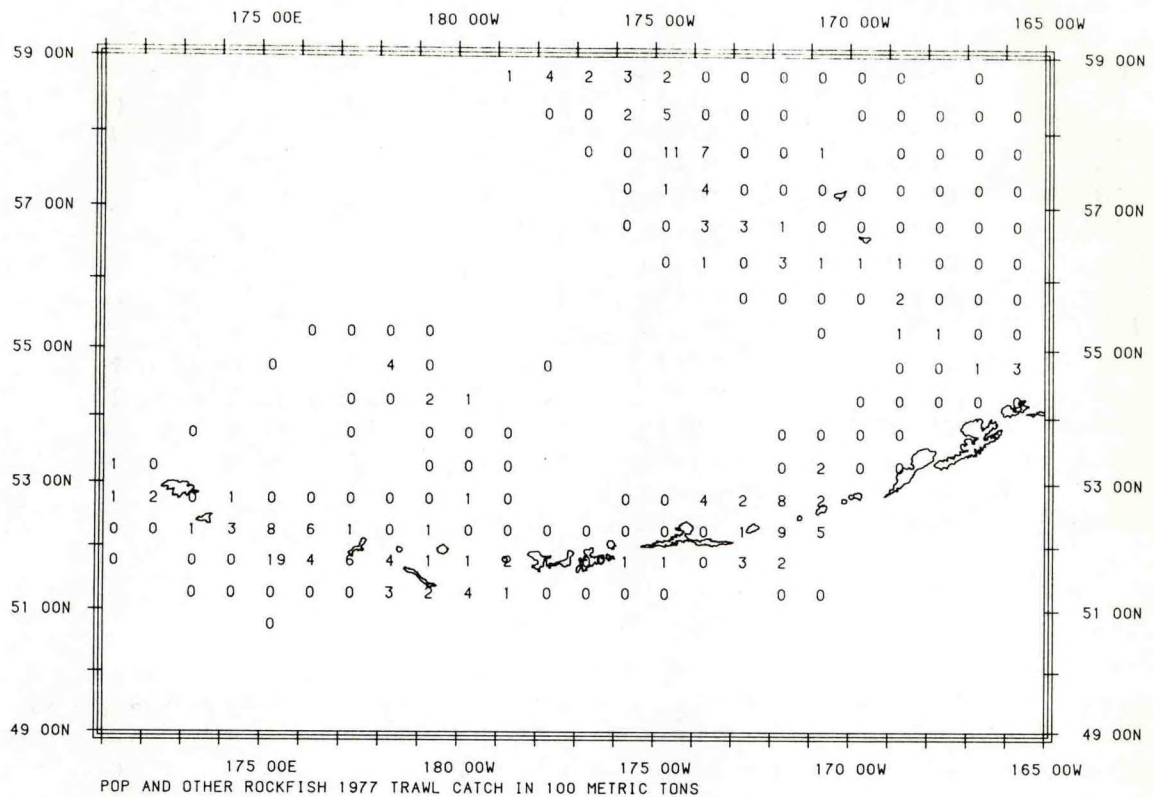
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
HERRING	BERING	77	TRAWL	165543	0	0	1	0	1
HERRING	BERING	77	TRAWL	171580	0	1	0	0	1
HERRING	BERING	77	TRAWL	171583	0	1	0	0	1
HERRING	BERING	77	TRAWL	172580	0	1	0	0	1
HERRING	BERING	77	TRAWL	172583	0	2	0	0	2
HERRING	BERING	77	TRAWL	173583	2	1	0	0	3
HERRING	BERING	77	TRAWL	174583	5	0	0	0	5
HERRING	BERING	77	TRAWL	175580	0	0	0	1	1
HERRING	BERING	77	TRAWL	175583	3	0	1	1	5
HERRING	BERING	77	TRAWL	176583	1	0	0	0	1
HERRING	BERING	77	TRAWL	176590	3	0	0	0	3
HERRING	BERING	77	TRAWL	176593	0	0	0	1	1
HERRING	BERING	77	TRAWL	176600	1	0	0	0	1
HERRING	BERING	77	TRAWL	177583	1	0	1	3	5
HERRING	BERING	77	TRAWL	177590	16	0	0	3	19
HERRING	BERING	77	TRAWL	177593	71	0	0	32	103
HERRING	BERING	77	TRAWL	177600	0	0	0	1	1
HERRING	BERING	77	TRAWL	178593	0	0	0	18	18
HERRING	BERING	77	TRAWL	178600	0	0	0	2	2

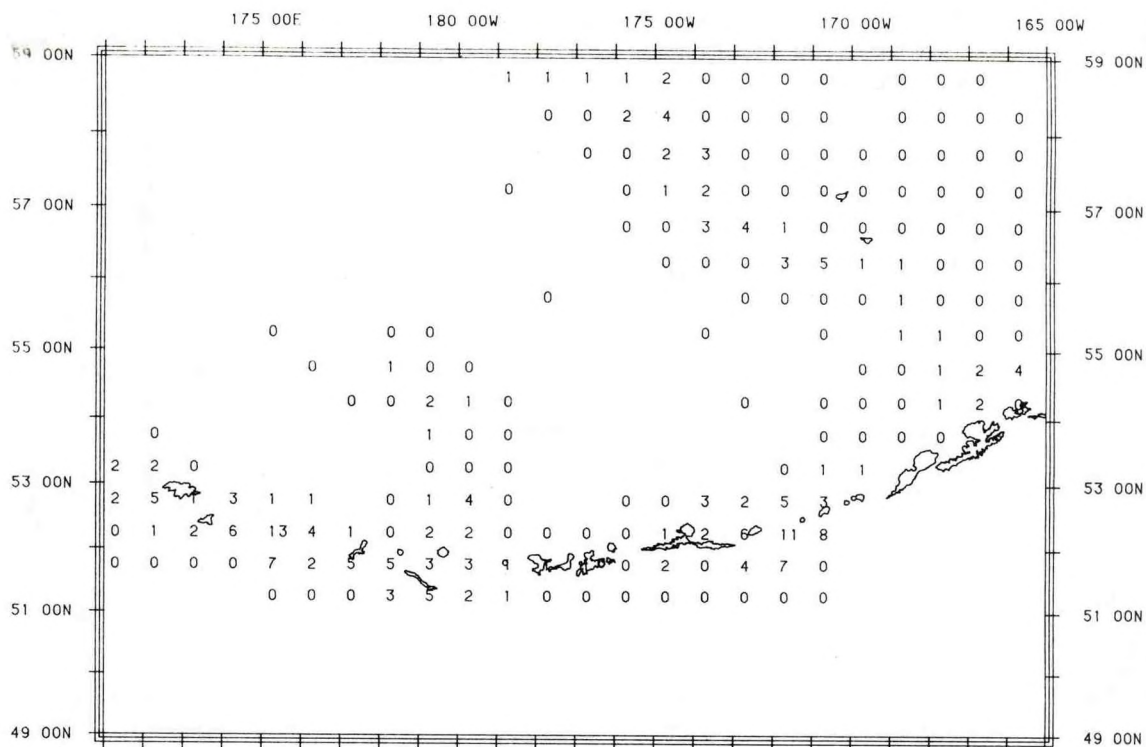
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
HERRING	BERING	78	TRAWL	175583	1	0	0	0	1
HERRING	BERING	78	TRAWL	176590	1	0	0	1	2
HERRING	BERING	78	TRAWL	176593	0	0	0	1	1
HERRING	BERING	78	TRAWL	176600	0	0	0	1	1
HERRING	BERING	78	TRAWL	177590	9	0	0	5	14
HERRING	BERING	78	TRAWL	177593	23	0	0	24	47
HERRING	BERING	78	TRAWL	177600	1	0	0	1	2
HERRING	BERING	78	TRAWL	178590	0	0	0	1	1
HERRING	BERING	78	TRAWL	178593	1	0	0	9	10
HERRING	BERING	78	TRAWL	178600	0	0	0	1	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
HERRING	BERING	79	TRAWL	173583	0	1	0	0	1
HERRING	BERING	79	TRAWL	175580	1	0	0	0	1
HERRING	BERING	79	TRAWL	176590	1	0	0	0	1
HERRING	BERING	79	TRAWL	176593	2	0	0	0	2
HERRING	BERING	79	TRAWL	177590	5	0	0	4	9
HERRING	BERING	79	TRAWL	177593	29	1	0	16	46
HERRING	BERING	79	TRAWL	178590	0	0	0	1	1
HERRING	BERING	79	TRAWL	178593	0	0	0	2	2

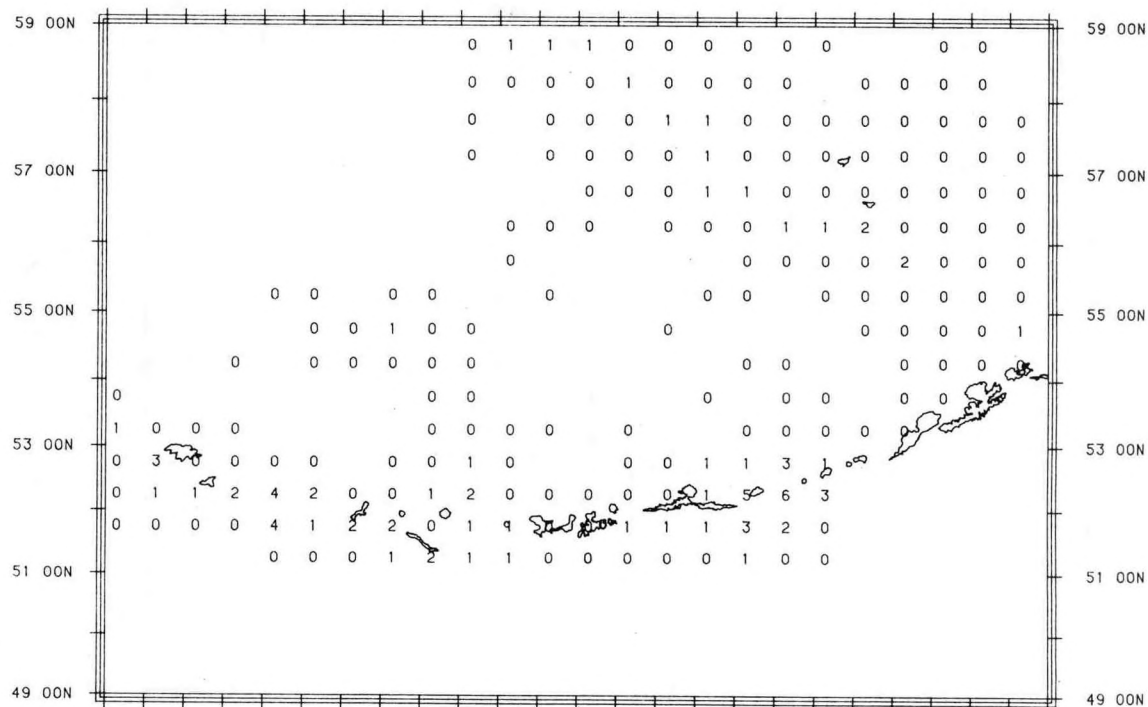
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
HERRING	BERING	80	TRAWL	177593	2	0	0	0	2

Pacific Ocean Perch (POP) and Other Rockfish Species





POP AND OTHER ROCKFISH 1979 TRAWL CATCH IN 100 METRIC TONS



POP AND OTHER ROCKFISH 1980 TRAWL CATCH IN 100 METRIC TONS

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	77	TRAWL	165543	0	0	1	2	3
ROCKFISH	BERING	77	TRAWL	166543	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	168553	0	0	1	1	2
ROCKFISH	BERING	77	TRAWL	168560	0	0	0	1	1
ROCKFISH	BERING	77	TRAWL	169560	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	170520	0	3	2	0	5
ROCKFISH	BERING	77	TRAWL	170523	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	170530	0	2	0	0	2
ROCKFISH	BERING	77	TRAWL	170560	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	170573	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	171513	0	1	2	0	3
ROCKFISH	BERING	77	TRAWL	171520	0	5	3	1	9
ROCKFISH	BERING	77	TRAWL	171523	0	6	2	0	8
ROCKFISH	BERING	77	TRAWL	171560	0	1	1	1	3
ROCKFISH	BERING	77	TRAWL	171563	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	172513	0	2	1	0	3
ROCKFISH	BERING	77	TRAWL	172520	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	172523	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	172563	0	2	1	0	3
ROCKFISH	BERING	77	TRAWL	173523	0	1	3	0	4
ROCKFISH	BERING	77	TRAWL	173560	0	0	0	1	1
ROCKFISH	BERING	77	TRAWL	173563	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	173570	0	2	1	0	3
ROCKFISH	BERING	77	TRAWL	173573	0	4	3	0	7
ROCKFISH	BERING	77	TRAWL	174513	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	174573	0	9	2	0	11
ROCKFISH	BERING	77	TRAWL	174580	0	2	3	0	5
ROCKFISH	BERING	77	TRAWL	174583	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	175580	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	175583	0	0	2	0	2
ROCKFISH	BERING	77	TRAWL	176583	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	177513	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	177583	0	1	3	0	4
ROCKFISH	BERING	77	TRAWL	177590	0	1	2	0	3
ROCKFISH	BERING	77	TRAWL	177593	0	0	1	1	2
ROCKFISH	BERING	77	TRAWL	178510	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	178513	0	0	2	0	2
ROCKFISH	BERING	77	TRAWL	178590	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	178593	0	0	2	1	3
ROCKFISH	BERING	77	TRAWL	178600	0	0	0	1	1
ROCKFISH	BERING	77	TRAWL	179510	0	3	1	0	4
ROCKFISH	BERING	77	TRAWL	179513	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	179523	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	180510	0	2	0	0	2
ROCKFISH	BERING	77	TRAWL	180520	0	0	1	0	1
ROCKFISH	BERING	77	TRAWL	180540	0	1	1	0	2
ROCKFISH	BERING	77	TRAWL	181510	0	2	1	0	3
ROCKFISH	BERING	77	TRAWL	181513	0	1	3	0	4
ROCKFISH	BERING	77	TRAWL	181543	0	2	2	0	4
ROCKFISH	BERING	77	TRAWL	182513	0	2	4	0	6
ROCKFISH	BERING	77	TRAWL	182520	0	1	0	0	1
ROCKFISH	BERING	77	TRAWL	183513	0	3	1	0	4
ROCKFISH	BERING	77	TRAWL	183520	0	4	2	0	6

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	77	TRAWL	184513	0	10	9)	19
ROCKFISH	BERING	77	TRAWL	184520	0	6	2	0	8
ROCKFISH	BERING	77	TRAWL	185520	0	2	1)	3
ROCKFISH	BERING	77	TRAWL	185523	0	1	0)	1
ROCKFISH	BERING	77	TRAWL	187523	0	1	1)	2
ROCKFISH	BERING	77	TRAWL	188523	0	1	0)	1
ROCKFISH	BERING	77	TRAWL	188530	0	1	1)	2
ROCKFISH	BERING	77	TRAWL	189523	0	2	2)	4
ROCKFISH	BERING	77	TRAWL	189530	0	2	2)	4

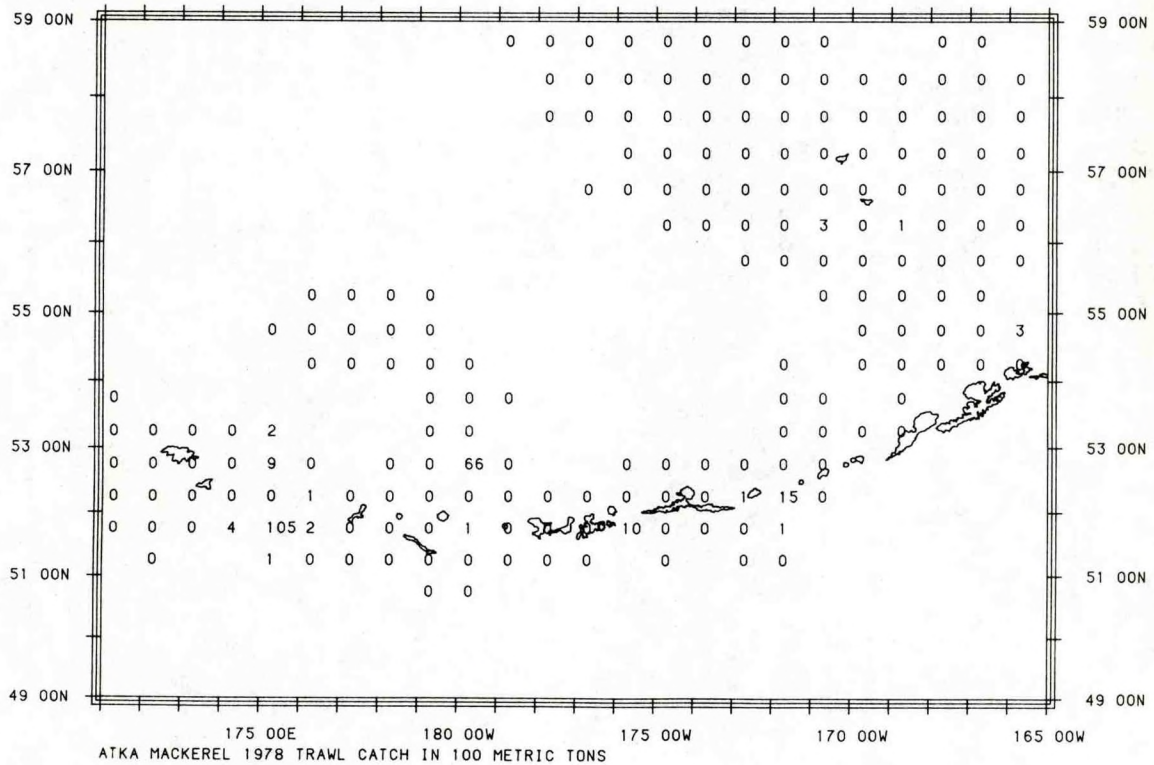
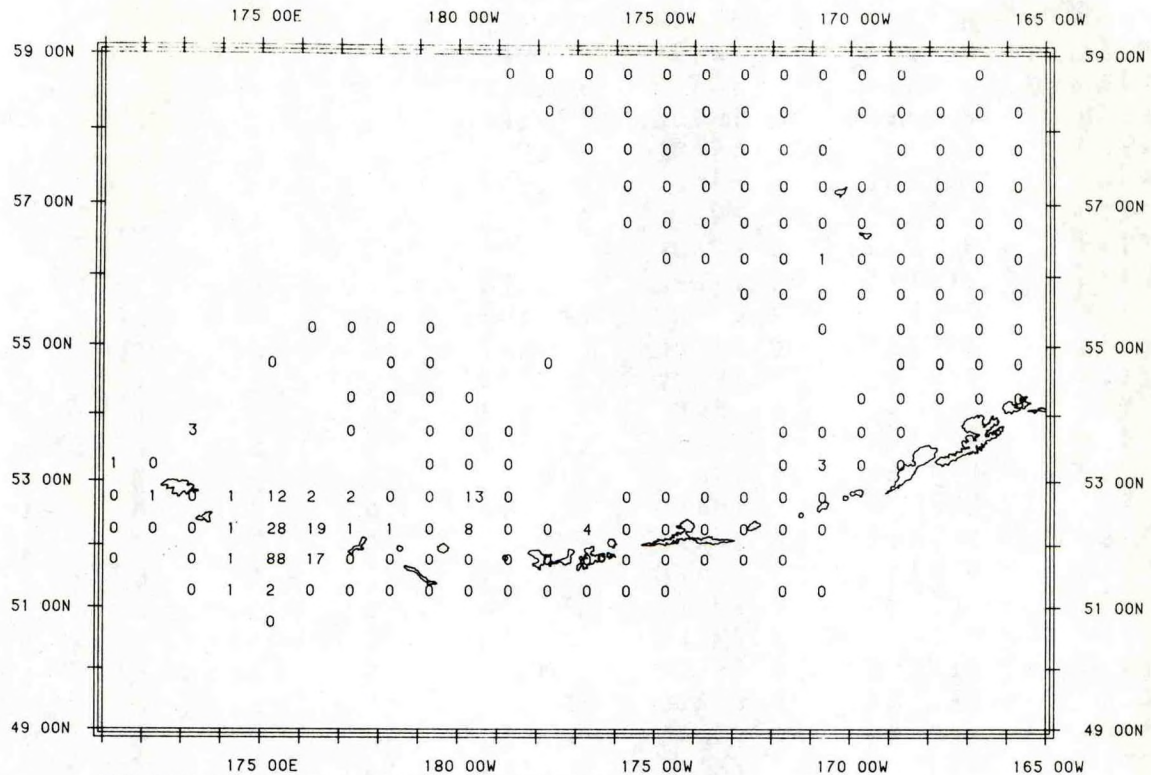
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	78	TRAWL	165543	0	0	1	4	5
ROCKFISH	BERING	78	TRAWL	166540	0	0	2	9	2
ROCKFISH	BERING	78	TRAWL	166543	0	0	0	1	1
ROCKFISH	BERING	78	TRAWL	168530	0	0	0	1	1
ROCKFISH	BERING	78	TRAWL	168560	1	0	0	1	2
ROCKFISH	BERING	78	TRAWL	170520	0	1	1	1	3
ROCKFISH	BERING	78	TRAWL	170523	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	170560	0	0	1	1	2
ROCKFISH	BERING	78	TRAWL	171513	0	1	2	0	3
ROCKFISH	BERING	78	TRAWL	171520	0	3	6	2	11
ROCKFISH	BERING	78	TRAWL	171523	0	1	3	0	4
ROCKFISH	BERING	78	TRAWL	171560	0	0	1	0	1
ROCKFISH	BERING	78	TRAWL	172513	0	2	2	1	5
ROCKFISH	BERING	78	TRAWL	172520	0	3	4	0	7
ROCKFISH	BERING	78	TRAWL	172523	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	172563	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	173523	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	173573	0	1	0	0	1
ROCKFISH	BERING	78	TRAWL	174513	0	1	0	0	1
ROCKFISH	BERING	78	TRAWL	174583	0	0	1	0	1
ROCKFISH	BERING	78	TRAWL	177583	0	0	1	0	1
ROCKFISH	BERING	78	TRAWL	177590	0	0	1	3	4
ROCKFISH	BERING	78	TRAWL	177593	0	0	0	6	6
ROCKFISH	BERING	78	TRAWL	178513	0	0	1	9	1
ROCKFISH	BERING	78	TRAWL	178590	0	0	0	1	1
ROCKFISH	BERING	78	TRAWL	178593	0	0	1	1	2
ROCKFISH	BERING	78	TRAWL	178600	0	0	0	1	1
ROCKFISH	BERING	78	TRAWL	179510	0	1	0	0	1
ROCKFISH	BERING	78	TRAWL	179513	0	0	1	0	1
ROCKFISH	BERING	78	TRAWL	179520	0	3	0	9	3
ROCKFISH	BERING	78	TRAWL	179523	0	1	0	0	1
ROCKFISH	BERING	78	TRAWL	180510	0	2	2	0	4
ROCKFISH	BERING	78	TRAWL	180520	0	1	0	0	1
ROCKFISH	BERING	78	TRAWL	180540	0	1	2	0	3
ROCKFISH	BERING	78	TRAWL	181510	0	3	0	0	3
ROCKFISH	BERING	78	TRAWL	181513	0	2	2	0	4
ROCKFISH	BERING	78	TRAWL	182513	0	2	3	0	5
ROCKFISH	BERING	78	TRAWL	183513	0	2	1	0	3
ROCKFISH	BERING	78	TRAWL	183520	0	1	2	0	3
ROCKFISH	BERING	78	TRAWL	184513	1	5	4	0	10
ROCKFISH	BERING	78	TRAWL	184520	0	3	2	0	5
ROCKFISH	BERING	78	TRAWL	185520	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	187523	0	1	1	0	2
ROCKFISH	BERING	78	TRAWL	189523	0	1	1	0	2

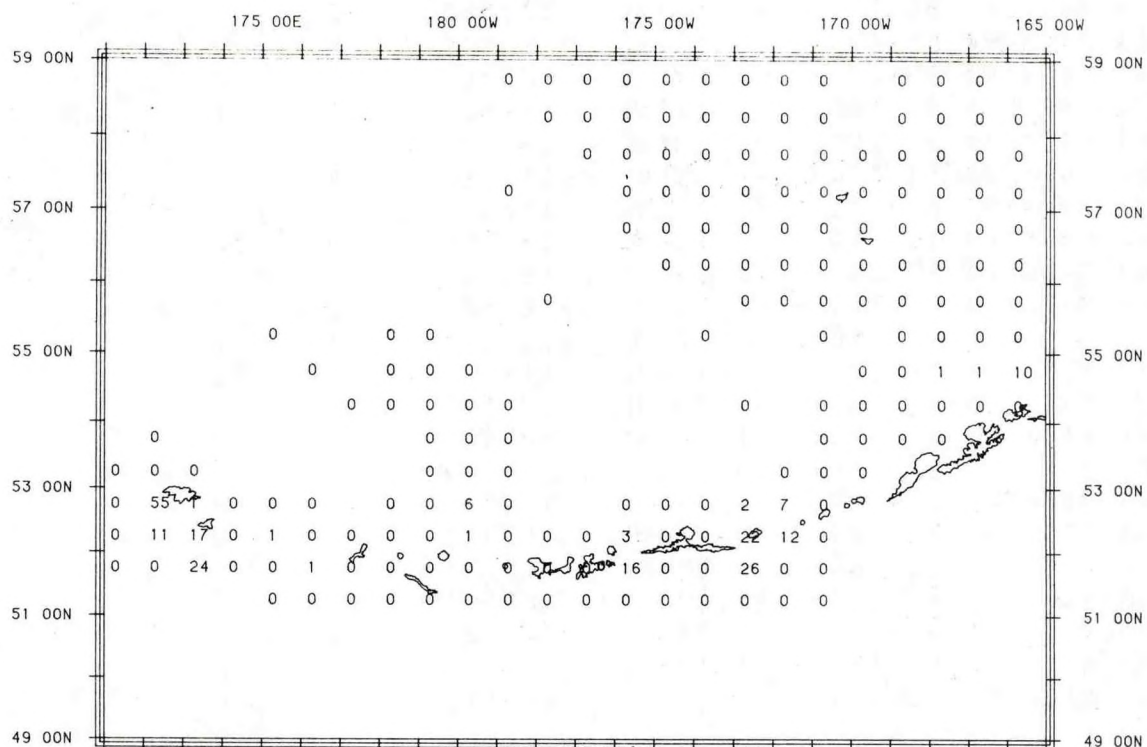
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	79	TRAWL	165543	0	0	1	3	4
ROCKFISH	BERING	79	TRAWL	166540	0	0	1	2	3
ROCKFISH	BERING	79	TRAWL	166543	0	0	1	1	2
ROCKFISH	BERING	79	TRAWL	167540	0	0	0	1	1
ROCKFISH	BERING	79	TRAWL	167550	0	0	0	1	1
ROCKFISH	BERING	79	TRAWL	168560	1	0	0	0	1
ROCKFISH	BERING	79	TRAWL	169530	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	169560	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	170520	1	4	3	0	8
ROCKFISH	BERING	79	TRAWL	170523	0	2	1	1	4
ROCKFISH	BERING	79	TRAWL	170530	0	0	0	1	1
ROCKFISH	BERING	79	TRAWL	170560	0	1	2	2	5
ROCKFISH	BERING	79	TRAWL	171513	0	6	1	0	7
ROCKFISH	BERING	79	TRAWL	171520	0	6	4	1	11
ROCKFISH	BERING	79	TRAWL	171523	0	2	2	1	5
ROCKFISH	BERING	79	TRAWL	171560	0	0	1	1	2
ROCKFISH	BERING	79	TRAWL	171563	0	1	0	1	2
ROCKFISH	BERING	79	TRAWL	172513	0	4	0	0	4
ROCKFISH	BERING	79	TRAWL	172520	0	3	2	1	6
ROCKFISH	BERING	79	TRAWL	172523	0	1	2	0	3
ROCKFISH	BERING	79	TRAWL	172563	0	1	1	2	4
ROCKFISH	BERING	79	TRAWL	173520	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	173523	0	2	1	0	3
ROCKFISH	BERING	79	TRAWL	173563	0	1	1	1	3
ROCKFISH	BERING	79	TRAWL	173570	0	1	1	1	3
ROCKFISH	BERING	79	TRAWL	173573	0	0	1	2	3
ROCKFISH	BERING	79	TRAWL	174513	0	1	0	1	2
ROCKFISH	BERING	79	TRAWL	174573	0	1	0	1	2
ROCKFISH	BERING	79	TRAWL	174580	0	0	1	2	3
ROCKFISH	BERING	79	TRAWL	174583	0	0	1	1	2
ROCKFISH	BERING	79	TRAWL	175580	1	0	0	0	1
ROCKFISH	BERING	79	TRAWL	177513	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	177583	0	1	0	0	1
ROCKFISH	BERING	79	TRAWL	177593	1	0	0	0	1
ROCKFISH	BERING	79	TRAWL	178510	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	178513	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	178590	0	1	0	1	2
ROCKFISH	BERING	79	TRAWL	178600	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	179510	0	1	1	0	2
ROCKFISH	BERING	79	TRAWL	179513	0	1	1	1	3
ROCKFISH	BERING	79	TRAWL	179520	0	2	0	0	2
ROCKFISH	BERING	79	TRAWL	179523	0	1	1	2	4
ROCKFISH	BERING	79	TRAWL	179540	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	180510	0	4	1	0	5
ROCKFISH	BERING	79	TRAWL	180513	0	1	2	0	3
ROCKFISH	BERING	79	TRAWL	180520	0	1	1	0	2
ROCKFISH	BERING	79	TRAWL	180523	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	180540	0	1	1	0	2
ROCKFISH	BERING	79	TRAWL	181510	0	3	0	0	3
ROCKFISH	BERING	79	TRAWL	181513	0	3	1	1	5
ROCKFISH	BERING	79	TRAWL	181543	0	1	0	0	1
ROCKFISH	BERING	79	TRAWL	182513	0	3	2	0	5
ROCKFISH	BERING	79	TRAWL	183513	0	1	1	0	2

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	79	TRAWL	183520	0	2	1	0	3
ROCKFISH	BERING	79	TRAWL	183523	0	0	1	0	1
ROCKFISH	BERING	79	TRAWL	184513	0	4	3	0	7
ROCKFISH	BERING	79	TRAWL	184520	0	8	4	1	13
ROCKFISH	BERING	79	TRAWL	185520	0	4	1	0	5
ROCKFISH	BERING	79	TRAWL	185523	0	1	2	0	3
ROCKFISH	BERING	79	TRAWL	186520	0	2	0	0	2
ROCKFISH	BERING	79	TRAWL	187520	0	1	0	0	1
ROCKFISH	BERING	79	TRAWL	187523	0	3	1	0	4
ROCKFISH	BERING	79	TRAWL	187530	0	0	1	1	2
ROCKFISH	BERING	79	TRAWL	188523	0	1	1	0	2
ROCKFISH	BERING	79	TRAWL	188530	0	2	1	0	3
ROCKFISH	BERING	79	TRAWL	189523	0	2	1	0	3
ROCKFISH	BERING	79	TRAWL	189530	0	5	2	1	8

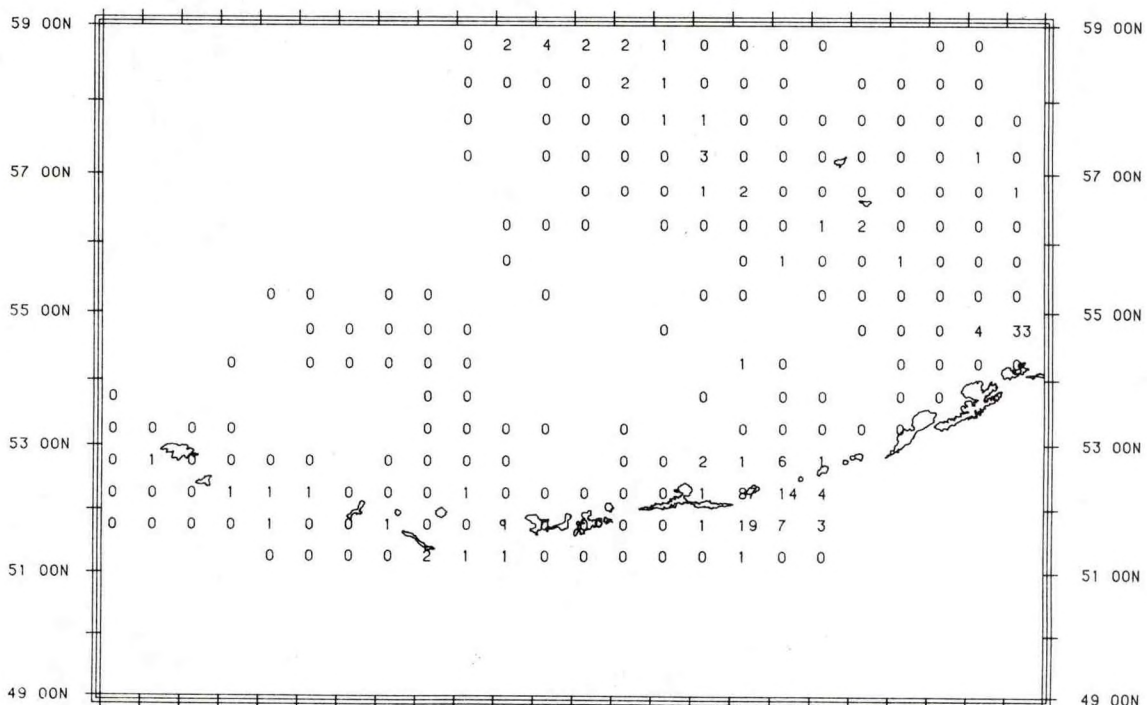
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	BERING	80	TRAWL	165543	0	0	1	0	1
ROCKFISH	BERING	80	TRAWL	168553	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	169560	0	0	1	1	2
ROCKFISH	BERING	80	TRAWL	170520	0	2	1	0	3
ROCKFISH	BERING	80	TRAWL	170560	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	171513	0	0	1	1	2
ROCKFISH	BERING	80	TRAWL	171520	1	2	2	1	6
ROCKFISH	BERING	80	TRAWL	171523	0	1	1	1	3
ROCKFISH	BERING	80	TRAWL	172513	0	1	1	1	3
ROCKFISH	BERING	80	TRAWL	172520	0	2	2	2	6
ROCKFISH	BERING	80	TRAWL	172563	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	173520	0	0	1	0	1
ROCKFISH	BERING	80	TRAWL	173563	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	173570	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	173573	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	174573	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	175580	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	176583	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	177583	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	178513	0	0	1	1	2
ROCKFISH	BERING	80	TRAWL	178590	1	0	0	0	1
ROCKFISH	BERING	80	TRAWL	179510	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	179520	0	1	0	0	1
ROCKFISH	BERING	80	TRAWL	179523	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	180510	0	1	0	1	2
ROCKFISH	BERING	80	TRAWL	181510	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	181513	0	1	0	1	2
ROCKFISH	BERING	80	TRAWL	182513	0	0	0	1	1
ROCKFISH	BERING	80	TRAWL	183513	0	1	0	0	1
ROCKFISH	BERING	80	TRAWL	183520	0	1	1	1	3
ROCKFISH	BERING	80	TRAWL	184513	0	2	1	0	3
ROCKFISH	BERING	80	TRAWL	184520	0	2	1	1	4
ROCKFISH	BERING	80	TRAWL	185520	0	1	1	0	2
ROCKFISH	BERING	80	TRAWL	187520	0	1	0	0	1
ROCKFISH	BERING	80	TRAWL	187523	0	1	1	2	4
ROCKFISH	BERING	80	TRAWL	189523	0	1	0	0	1
ROCKFISH	BERING	80	TRAWL	189530	0	1	1	1	3

Atka Mackerel





175 00E 180 00W 175 00W 170 00W 165 00W
ATKA MACKEREL 1979 TRAWL CATCH IN 100 METRIC TONS



175 00E 180 00W 175 00W 170 00W 165 00W
ATKA MACKEREL 1980 TRAWL CATCH IN 100 METRIC TONS

1979 catches in blocks 186513 to 187523 believed taken in blocks 185513 to 184523.

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ATKA MACKERA	BERING	77	TRAWL	170530	0	2	0	0	2
ATKA MACKERA	BERING	77	TRAWL	170560	0	1	0	0	1
ATKA MACKERA	BERING	77	TRAWL	176520	4	0	0	0	4
ATKA MACKERA	BERING	77	TRAWL	179520	0	8	0	0	8
ATKA MACKERA	BERING	77	TRAWL	179523	3	11	0	0	14
ATKA MACKERA	BERING	77	TRAWL	181520	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	182520	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	182523	2	0	0	0	2
ATKA MACKERA	BERING	77	TRAWL	183513	5	12	0	0	17
ATKA MACKERA	BERING	77	TRAWL	183520	19	0	0	0	19
ATKA MACKERA	BERING	77	TRAWL	183523	2	0	0	0	2
ATKA MACKERA	BERING	77	TRAWL	184510	2	1	0	0	3
ATKA MACKERA	BERING	77	TRAWL	184513	37	51	0	0	88
ATKA MACKERA	BERING	77	TRAWL	184520	26	1	0	0	27
ATKA MACKERA	BERING	77	TRAWL	184523	5	7	0	0	12
ATKA MACKERA	BERING	77	TRAWL	185510	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	185513	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	185520	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	185523	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	186533	3	0	0	0	3
ATKA MACKERA	BERING	77	TRAWL	187523	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	188530	1	0	0	0	1
ATKA MACKERA	BERING	77	TRAWL	189523	1	0	0	0	1

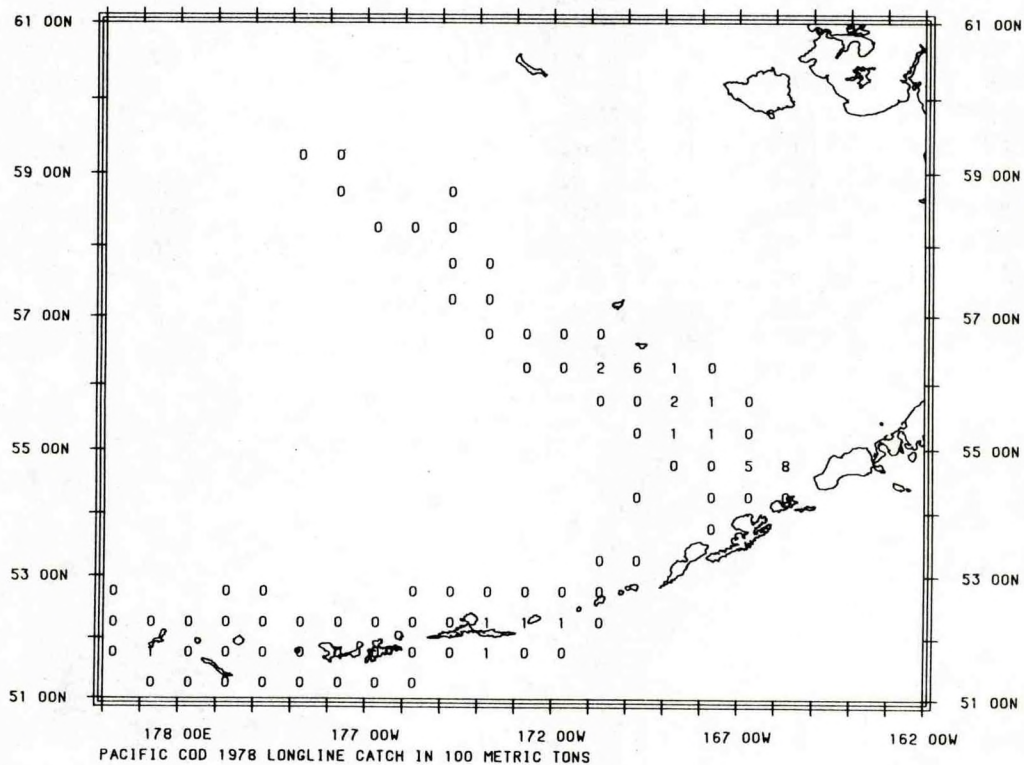
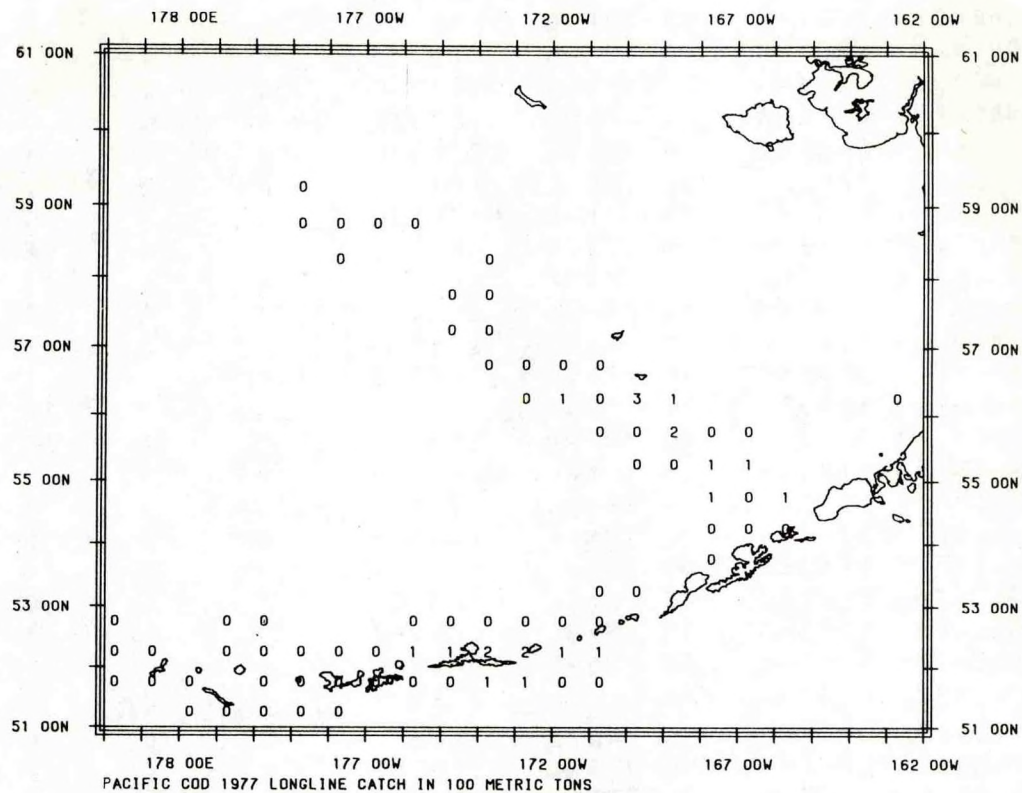
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ATKA MACKERA	BERING	78	TRAWL	165543	0	0	0	3	3
ATKA MACKERA	BERING	78	TRAWL	168560	0	1	0	0	1
ATKA MACKERA	BERING	78	TRAWL	170560	3	0	0	0	3
ATKA MACKERA	BERING	78	TRAWL	171513	0	0	0	1	1
ATKA MACKERA	BERING	78	TRAWL	171520	0	0	1	14	15
ATKA MACKERA	BERING	78	TRAWL	175513	10	0	0	0	10
ATKA MACKERA	BERING	78	TRAWL	177593	0	0	0	1	1
ATKA MACKERA	BERING	78	TRAWL	179513	0	1	0	0	1
ATKA MACKERA	BERING	78	TRAWL	179523	0	66	0	0	66
ATKA MACKERA	BERING	78	TRAWL	183513	2	0	0	0	2
ATKA MACKERA	BERING	78	TRAWL	183520	1	0	0	0	1
ATKA MACKERA	BERING	78	TRAWL	184510	1	0	0	0	1
ATKA MACKERA	BERING	78	TRAWL	184513	58	47	0	0	105
ATKA MACKERA	BERING	78	TRAWL	184523	9	0	0	0	9
ATKA MACKERA	BERING	78	TRAWL	184530	0	2	0	0	2
ATKA MACKERA	BERING	78	TRAWL	185513	4	0	0	0	4
ATKA MACKERA	BERING	78	TRAWL	189523	0	4	0	0	4

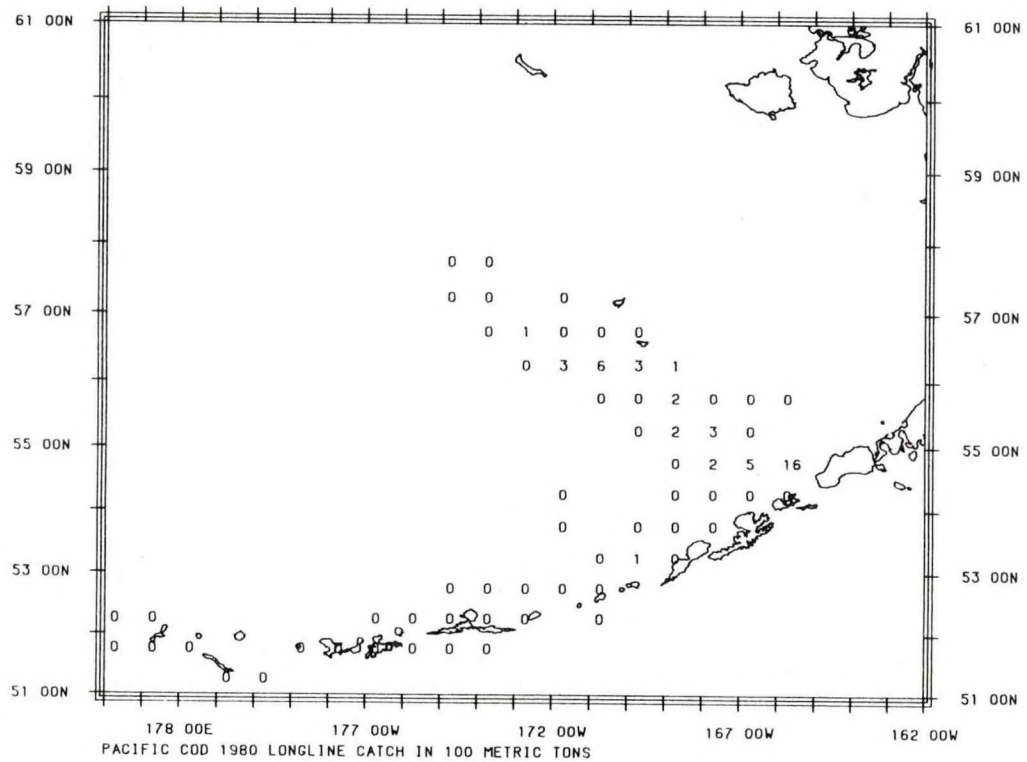
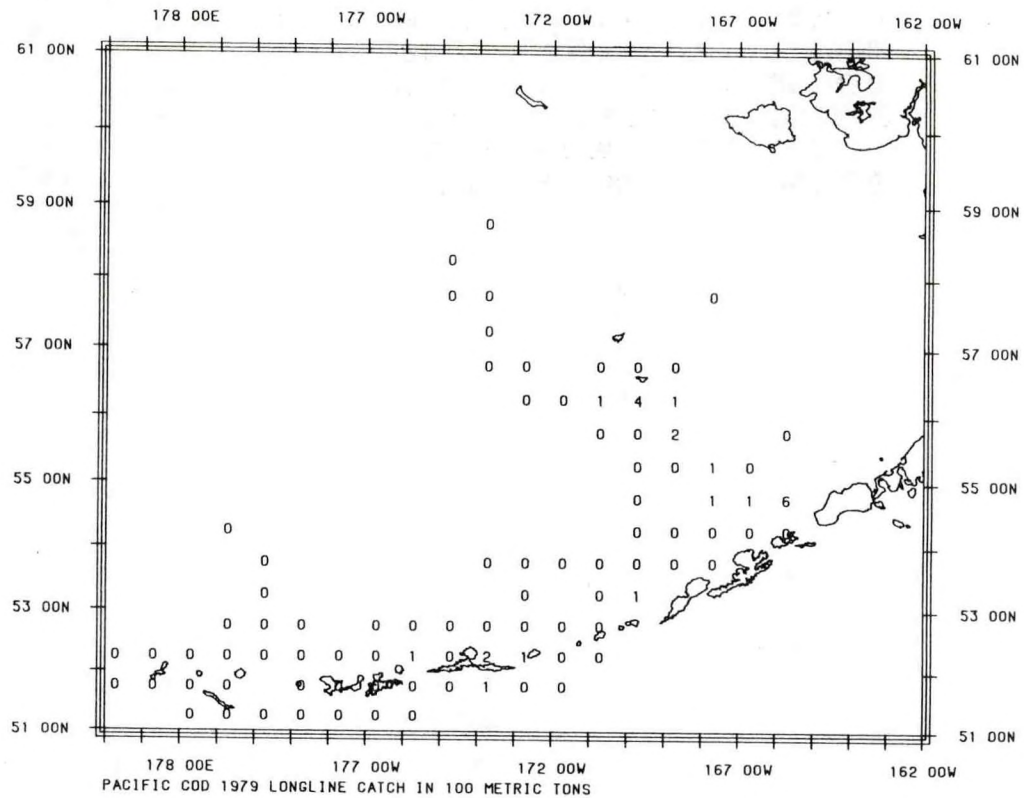
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ATKA MACKERA	BERING	79	TRAWL	165543	0	9	0	1	10
ATKA MACKERA	BERING	79	TRAWL	166543	0	1	0	0	1
ATKA MACKERA	BERING	79	TRAWL	171520	11	1	0	0	12
ATKA MACKERA	BERING	79	TRAWL	171523	7	0	0	0	7
ATKA MACKERA	BERING	79	TRAWL	172513	26	0	0	0	26
ATKA MACKERA	BERING	79	TRAWL	172520	21	0	0	0	21
ATKA MACKERA	BERING	79	TRAWL	172523	2	0	0	0	2
ATKA MACKERA	BERING	79	TRAWL	175513	16	0	0	0	16
ATKA MACKERA	BERING	79	TRAWL	175520	3	0	0	0	3
ATKA MACKERA	BERING	79	TRAWL	179520	0	0	0	1	1
ATKA MACKERA	BERING	79	TRAWL	179523	0	0	0	6	6
ATKA MACKERA	BERING	79	TRAWL	183513	1	0	0	0	1
ATKA MACKERA	BERING	79	TRAWL	184520	0	0	1	0	1
ATKA MACKERA	BERING	79	TRAWL	186513	24	0	0	0	24
ATKA MACKERA	BERING	79	TRAWL	186520	17	0	0	0	17
ATKA MACKERA	BERING	79	TRAWL	186523	1	0	0	0	1
ATKA MACKERA	BERING	79	TRAWL	187520	11	0	0	0	11
ATKA MACKERA	BERING	79	TRAWL	187523	55	0	0	0	55

					CATCH IN HUNDREDS OF METRIC TONS				
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL
ATKA MACKERA	BERING	80	TRAWL	165543	0	2	28	2	32
ATKA MACKERA	BERING	80	TRAWL	165563	0	1	0	0	1
ATKA MACKERA	BERING	80	TRAWL	166543	0	0	4	0	4
ATKA MACKERA	BERING	80	TRAWL	166570	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	168553	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	169560	0	0	0	2	2
ATKA MACKERA	BERING	80	TRAWL	170513	0	0	0	3	3
ATKA MACKERA	BERING	80	TRAWL	170520	0	0	2	1	3
ATKA MACKERA	BERING	80	TRAWL	170523	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	170560	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	171513	0	0	4	3	7
ATKA MACKERA	BERING	80	TRAWL	171520	0	1	11	1	13
ATKA MACKERA	BERING	80	TRAWL	171523	0	1	2	3	6
ATKA MACKERA	BERING	80	TRAWL	171553	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	172510	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	172513	2	0	10	6	18
ATKA MACKERA	BERING	80	TRAWL	172520	5	1	59	22	87
ATKA MACKERA	BERING	80	TRAWL	172523	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	172540	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	172563	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	173513	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	173520	0	1	0	0	1
ATKA MACKERA	BERING	80	TRAWL	173523	0	1	1	0	2
ATKA MACKERA	BERING	80	TRAWL	173570	0	0	1	1	2
ATKA MACKERA	BERING	80	TRAWL	173573	0	0	1	1	2
ATKA MACKERA	BERING	80	TRAWL	174573	0	0	0	1	1
ATKA MACKERA	BERING	80	TRAWL	175580	1	1	0	0	2
ATKA MACKERA	BERING	80	TRAWL	175583	1	0	0	1	2
ATKA MACKERA	BERING	80	TRAWL	176583	1	1	0	1	3
ATKA MACKERA	BERING	80	TRAWL	177583	1	1	1	2	5
ATKA MACKERA	BERING	80	TRAWL	177590	0	1	0	0	1
ATKA MACKERA	BERING	80	TRAWL	178583	1	1	1	0	3
ATKA MACKERA	BERING	80	TRAWL	178590	2	1	1	1	5
ATKA MACKERA	BERING	80	TRAWL	178593	2	1	1	0	4
ATKA MACKERA	BERING	80	TRAWL	178600	3	2	3	0	8
ATKA MACKERA	BERING	80	TRAWL	178603	1	0	0	0	1
ATKA MACKERA	BERING	80	TRAWL	179600	1	1	1	1	4
ATKA MACKERA	BERING	80	TRAWL	179603	0	0	1	0	1
ATKA MACKERA	BERING	80	TRAWL	180510	0	0	0	1	1

BERING SEA, LONGLINE FISHERIES

Pacific Cod





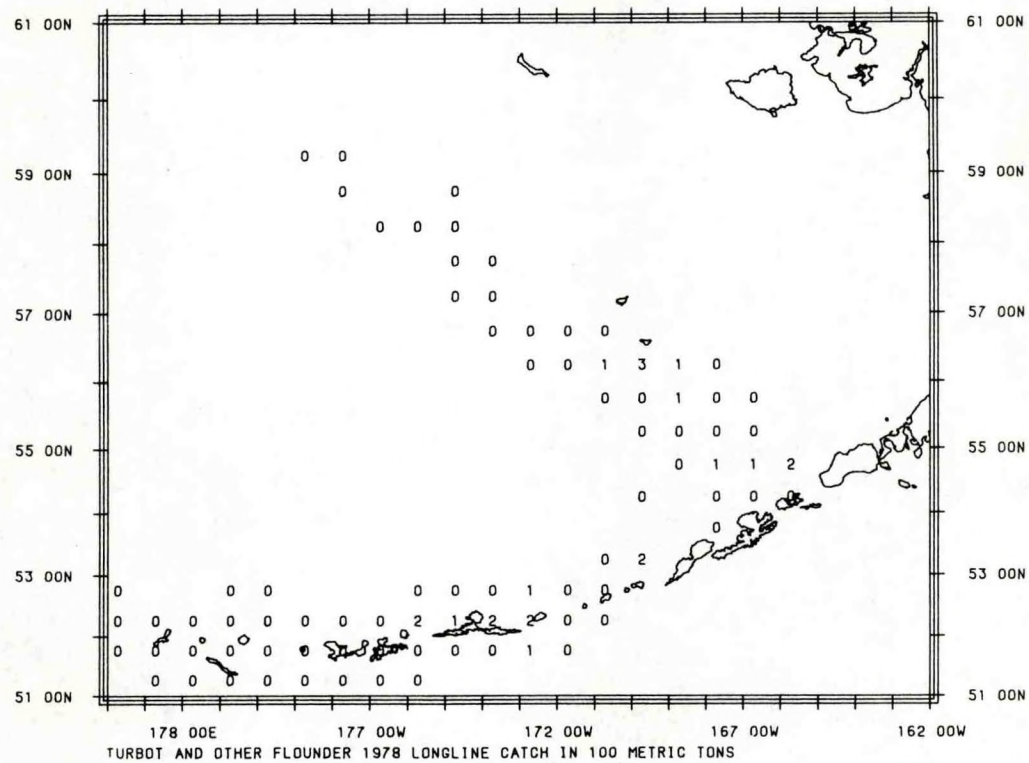
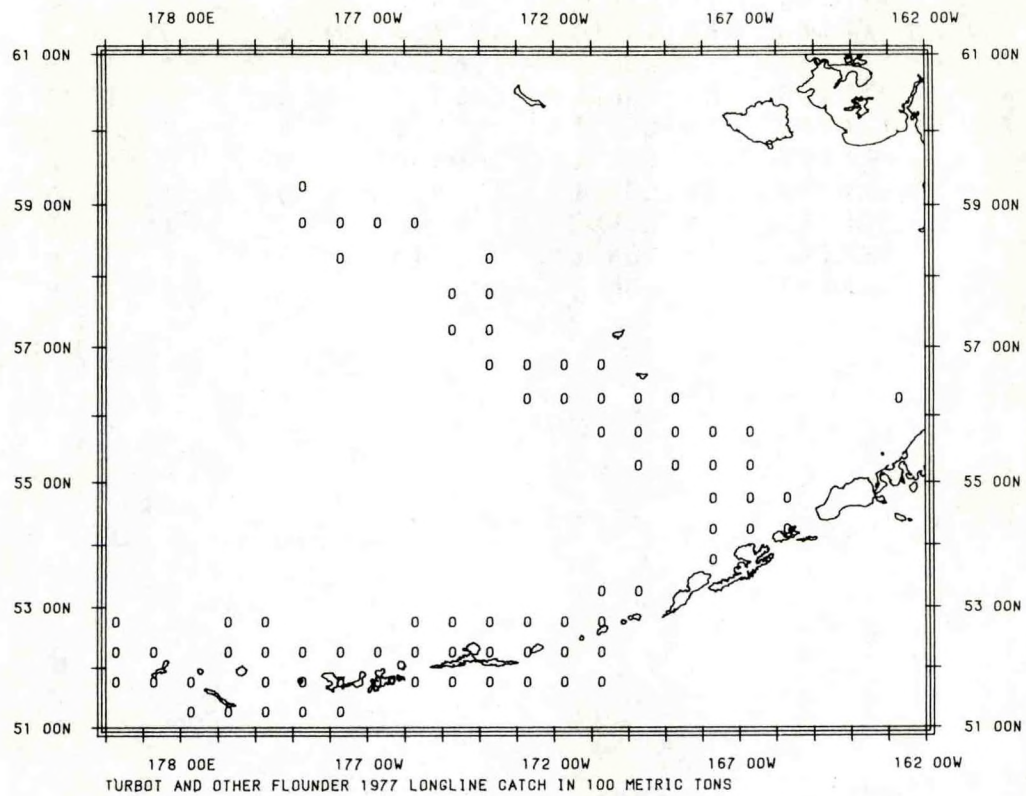
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	77	LONGLN	166550	0	0	1	0	1
COD	BERING	77	LONGLN	167543	0	0	1	0	1
COD	BERING	77	LONGLN	168553	0	0	1	0	1
COD	BERING	77	LONGLN	168560	0	0	1	1	2
COD	BERING	77	LONGLN	169560	0	0	1	1	2
COD	BERING	77	LONGLN	170520	0	0	1	0	1
COD	BERING	77	LONGLN	171560	0	0	0	1	1
COD	BERING	77	LONGLN	172520	0	0	1	1	2
COD	BERING	77	LONGLN	173520	0	1	0	1	2

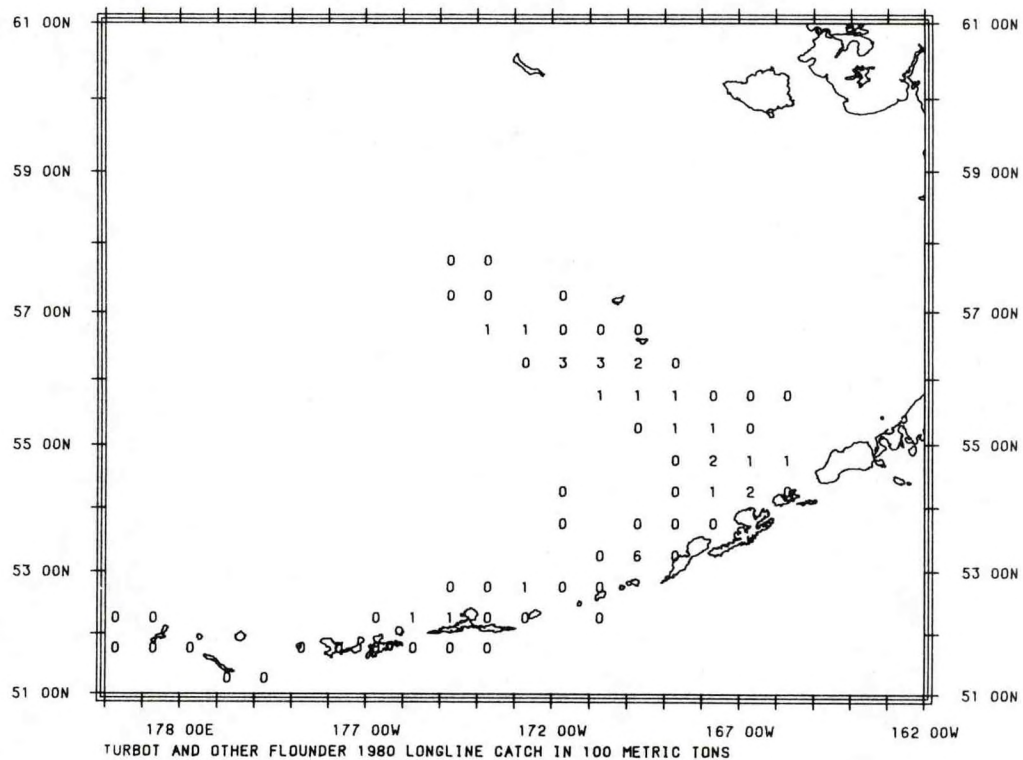
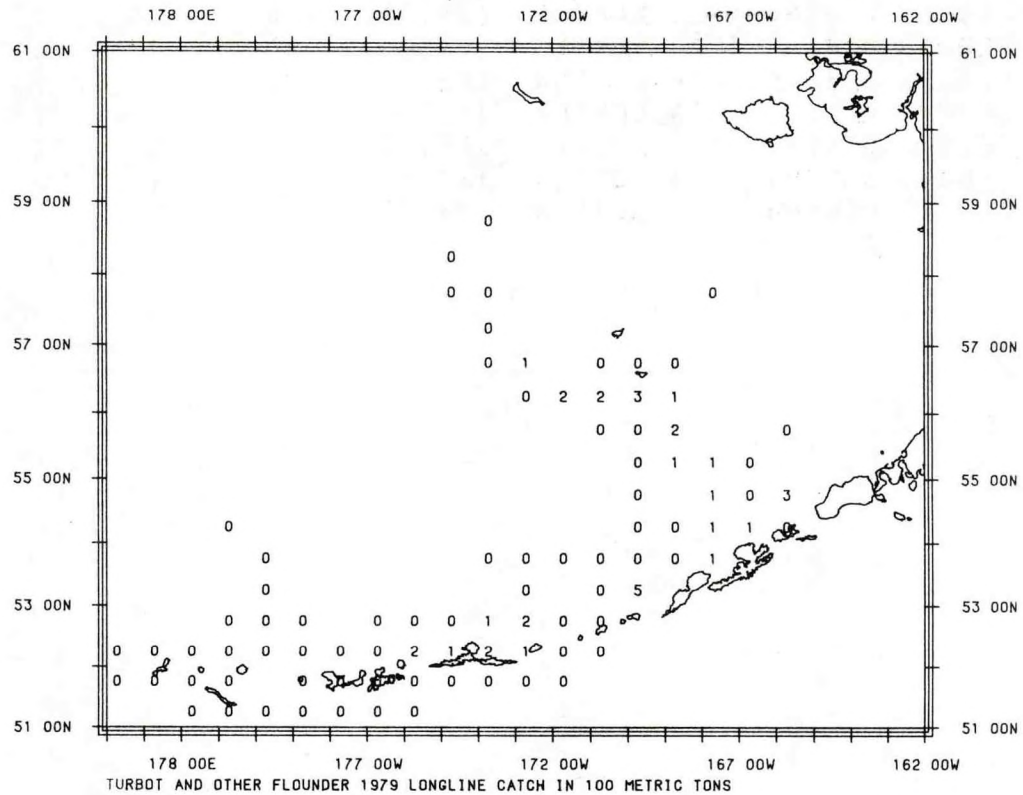
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	78	LONGLN	165543	3	1	0	4	8
COD	BERING	78	LONGLN	166543	1	0	0	3	4
COD	BERING	78	LONGLN	167553	0	0	0	1	1
COD	BERING	78	LONGLN	168550	0	0	0	1	1
COD	BERING	78	LONGLN	168553	1	0	0	1	2
COD	BERING	78	LONGLN	168560	0	0	0	1	1
COD	BERING	78	LONGLN	169560	1	0	1	3	5
COD	BERING	78	LONGLN	170560	0	0	0	1	1
COD	BERING	78	LONGLN	172520	0	1	0	0	1
COD	BERING	78	LONGLN	173520	0	1	0	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	79	LONGLN	165543	5	0	0	0	5
COD	BERING	79	LONGLN	166543	1	0	0	0	1
COD	BERING	79	LONGLN	168553	0	1	0	1	2
COD	BERING	79	LONGLN	169530	1	0	0	0	1
COD	BERING	79	LONGLN	169560	1	0	2	0	3
COD	BERING	79	LONGLN	170560	1	0	0	0	1
COD	BERING	79	LONGLN	172520	0	1	0	0	1
COD	BERING	79	LONGLN	173513	0	1	0	0	1
COD	BERING	79	LONGLN	173520	0	1	0	0	1
COD	BERING	79	LONGLN	175520	0	1	0	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL	
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	BERING	80	LONGLN	165543	1	1	0	14	16
COD	BERING	80	LONGLN	166543	0	0	0	5	5
COD	BERING	80	LONGLN	167543	0	0	0	2	2
COD	BERING	80	LONGLN	167550	0	0	0	2	2
COD	BERING	80	LONGLN	168550	0	0	0	2	2
COD	BERING	80	LONGLN	168553	0	0	0	2	2
COD	BERING	80	LONGLN	168560	0	0	0	1	1
COD	BERING	80	LONGLN	169530	0	0	0	1	1
COD	BERING	80	LONGLN	169560	0	1	0	2	3
COD	BERING	80	LONGLN	170560	0	1	0	5	6
COD	BERING	80	LONGLN	171560	0	0	0	2	2
COD	BERING	80	LONGLN	172563	0	0	0	1	1

Turbot and Flounder Other than Yellowfin Sole





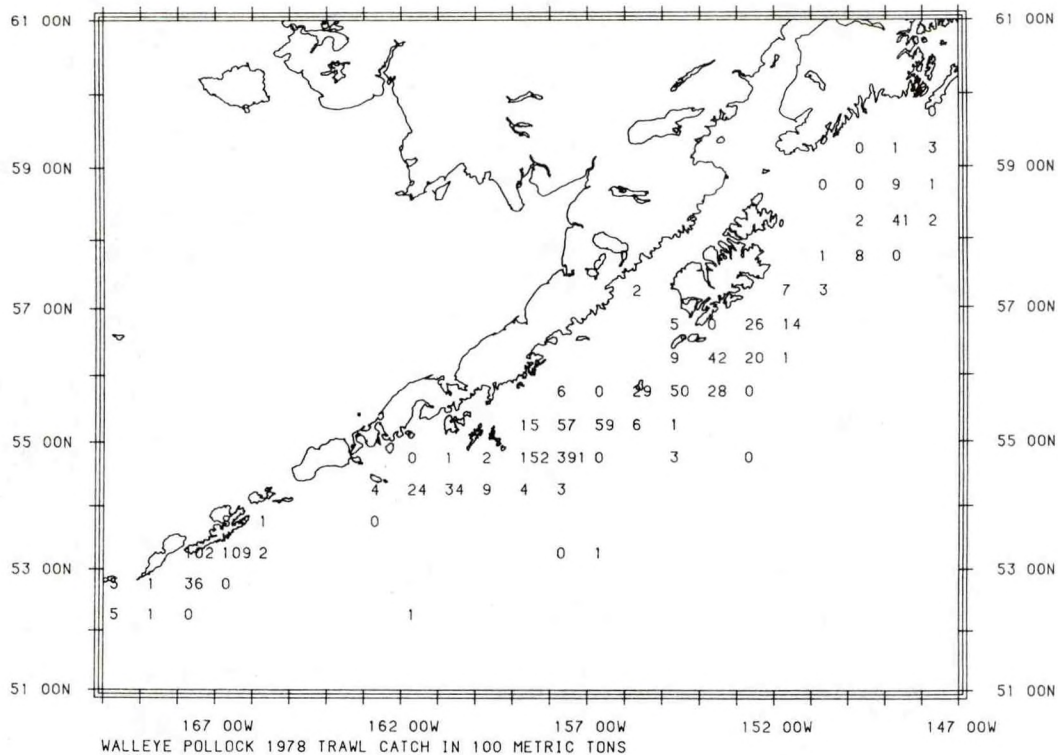
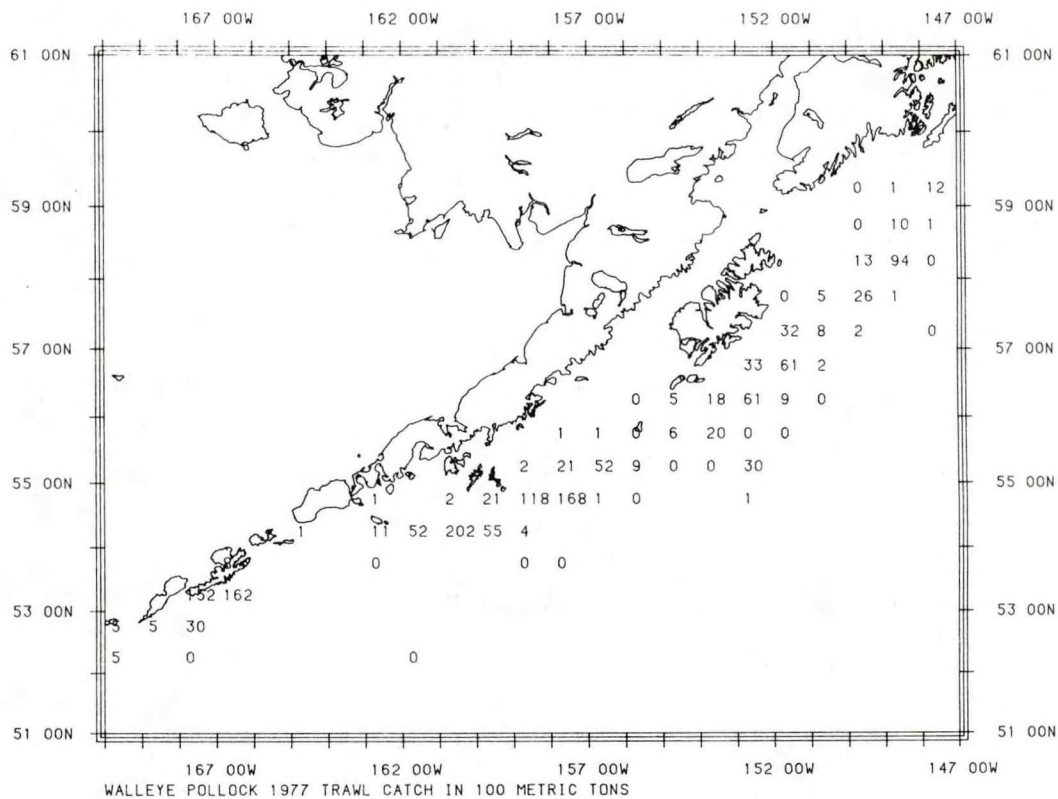
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	78	LONGLN	165543	0	1	0	1	2
OTHER FLOUND	BERING	78	LONGLN	168553	0	0	1	0	1
OTHER FLOUND	BERING	78	LONGLN	168560	0	0	1	0	1
OTHER FLOUND	BERING	78	LONGLN	169530	0	1	0	0	1
OTHER FLOUND	BERING	78	LONGLN	169560	0	0	1	1	2
OTHER FLOUND	BERING	78	LONGLN	172513	0	1	0	0	1
OTHER FLOUND	BERING	78	LONGLN	172520	0	2	1	0	3
OTHER FLOUND	BERING	78	LONGLN	173520	0	1	1	0	2
OTHER FLOUND	BERING	78	LONGLN	174520	0	1	0	0	1
OTHER FLOUND	BERING	78	LONGLN	175520	0	1	1	0	2

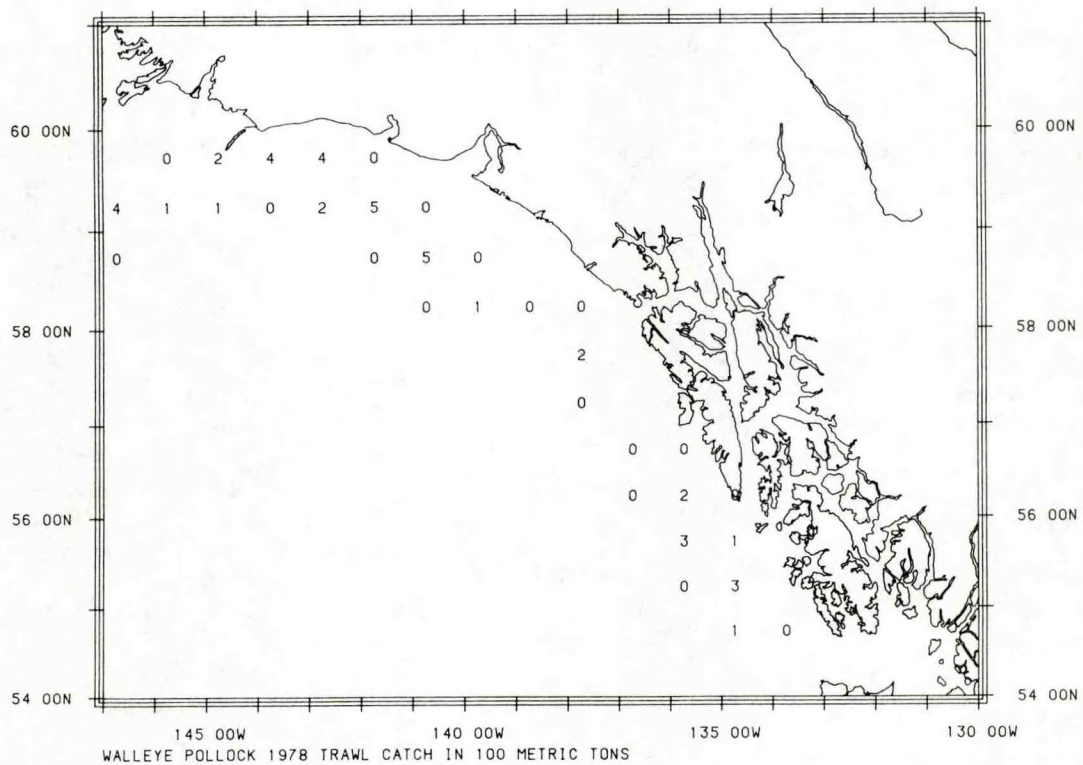
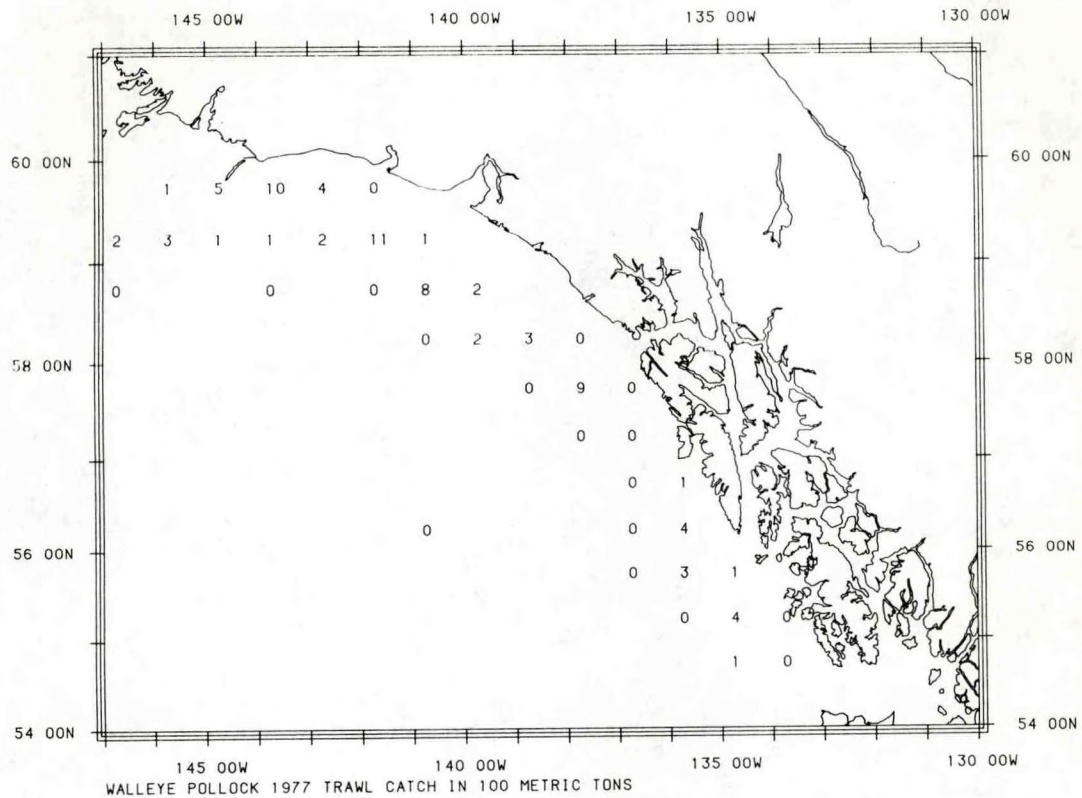
					CATCH IN HUNDREDS OF METRIC TONS					
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL	
OTHER FLOUND	BERING	79	LONGLN	165543	2	0	0	0		2
OTHER FLOUND	BERING	79	LONGLN	167543	1	0	0	0		1
OTHER FLOUND	BERING	79	LONGLN	168553	0	1	1	0		2
OTHER FLOUND	BERING	79	LONGLN	168560	0	1	0	0		1
OTHER FLOUND	BERING	79	LONGLN	169530	2	1	2	1		6
OTHER FLOUND	BERING	79	LONGLN	169560	1	0	1	2		4
OTHER FLOUND	BERING	79	LONGLN	170560	0	1	1	1		3
OTHER FLOUND	BERING	79	LONGLN	171560	0	1	1	0		2
OTHER FLOUND	BERING	79	LONGLN	172523	1	1	0	0		2
OTHER FLOUND	BERING	79	LONGLN	172563	0	1	0	0		1
OTHER FLOUND	BERING	79	LONGLN	173520	1	1	0	0		2
OTHER FLOUND	BERING	79	LONGLN	173523	1	0	0	0		1
OTHER FLOUND	BERING	79	LONGLN	174520	0	1	0	0		1
OTHER FLOUND	BERING	79	LONGLN	175520	0	1	0	0		1

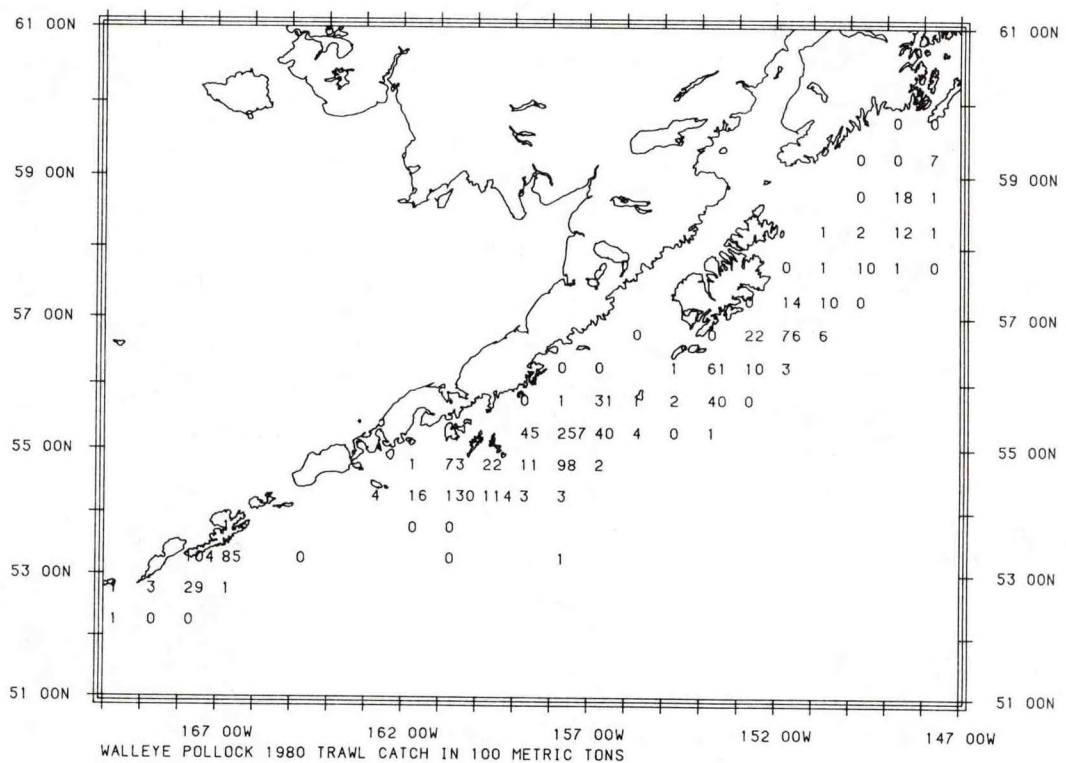
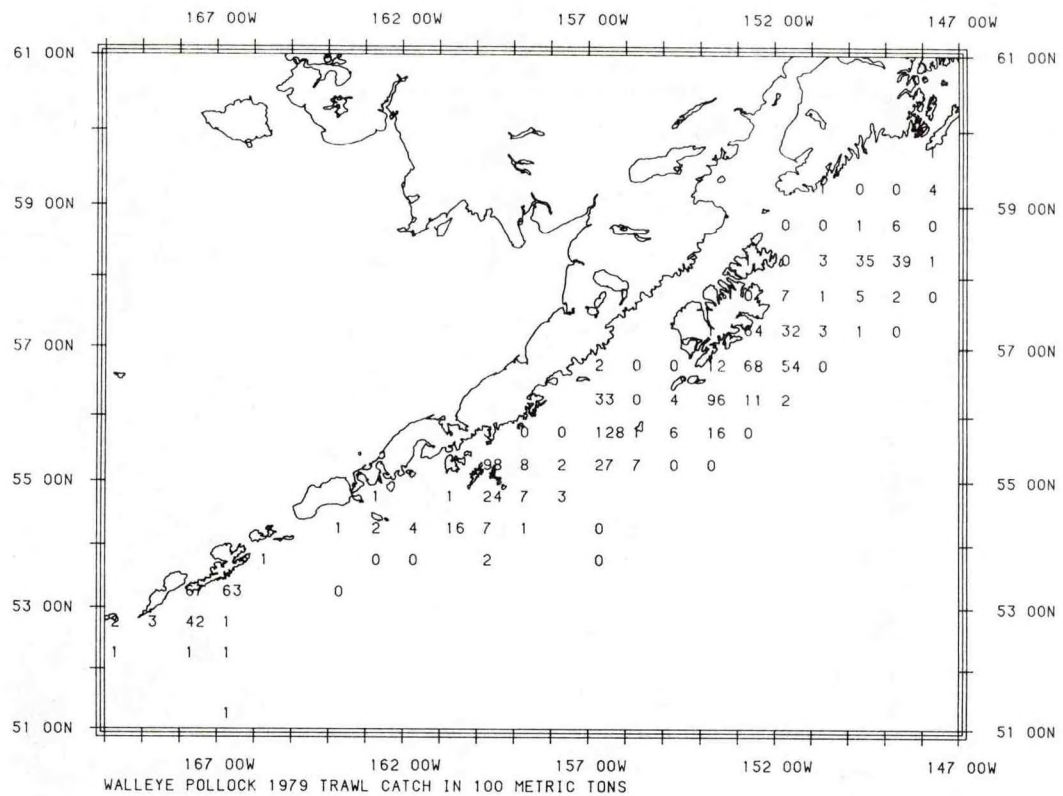
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
OTHER FLOUND	BERING	80	LONGLN	166540	0	1	0	0	1
OTHER FLOUND	BERING	80	LONGLN	166543	0	0	0	1	1
OTHER FLOUND	BERING	80	LONGLN	167543	0	1	0	1	2
OTHER FLOUND	BERING	80	LONGLN	167550	0	1	0	1	2
OTHER FLOUND	BERING	80	LONGLN	168553	0	0	1	1	2
OTHER FLOUND	BERING	80	LONGLN	169530	0	2	1	3	6
OTHER FLOUND	BERING	80	LONGLN	169553	0	0	0	1	1
OTHER FLOUND	BERING	80	LONGLN	169560	0	0	0	1	1
OTHER FLOUND	BERING	80	LONGLN	170560	0	1	1	1	3
OTHER FLOUND	BERING	80	LONGLN	171560	0	1	1	1	3
OTHER FLOUND	BERING	80	LONGLN	172563	0	1	0	0	1
OTHER FLOUND	BERING	80	LONGLN	173563	0	1	0	0	1
OTHER FLOUND	BERING	80	LONGLN	174520	0	1	0	0	1
OTHER FLOUND	BERING	80	LONGLN	175520	0	1	0	0	1

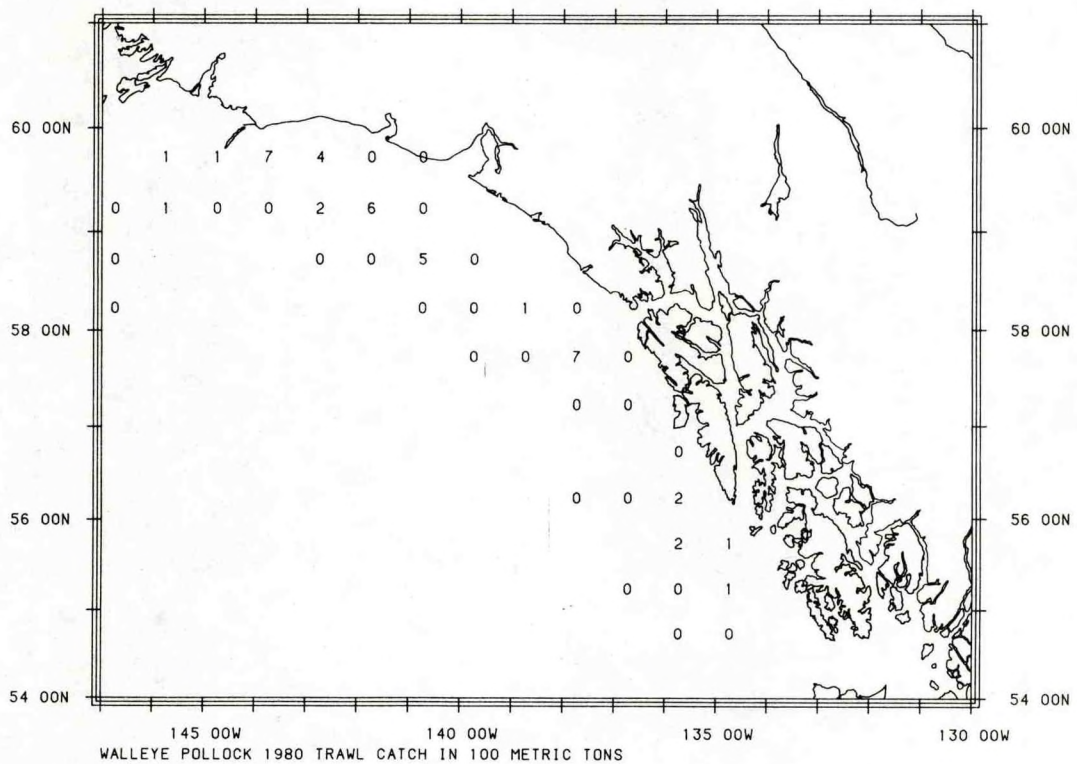
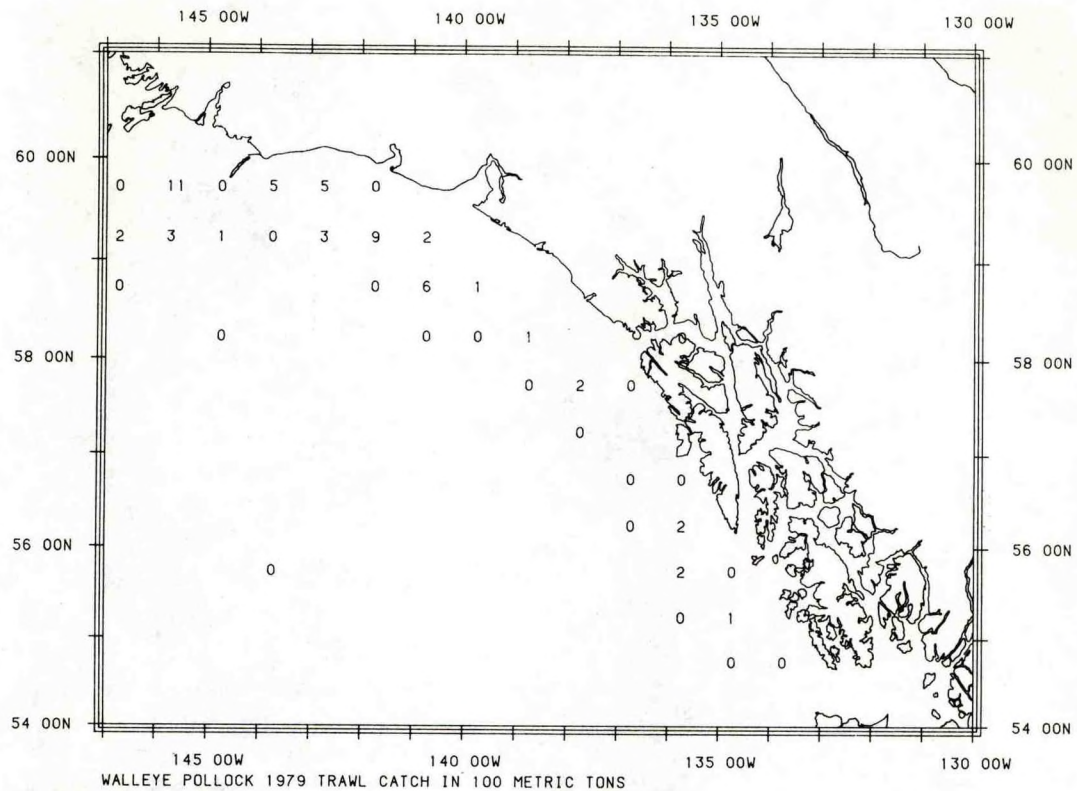
GULF OF ALASKA, TRAWL FISHERIES

Walleye Pollock









SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	77	TRAWL	134543	0	1	0	0	1
POLLOCK	GULF	77	TRAWL	134550	0	0	1	2	3
POLLOCK	GULF	77	TRAWL	134553	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	135553	1	1	1	1	4
POLLOCK	GULF	77	TRAWL	135560	0	0	2	1	3
POLLOCK	GULF	77	TRAWL	135563	0	0	1	0	1
POLLOCK	GULF	77	TRAWL	137573	0	1	5	3	9
POLLOCK	GULF	77	TRAWL	138580	0	1	1	1	3
POLLOCK	GULF	77	TRAWL	139580	1	0	1	1	3
POLLOCK	GULF	77	TRAWL	139583	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	140583	1	1	4	2	8
POLLOCK	GULF	77	TRAWL	140590	1	0	0	0	1
POLLOCK	GULF	77	TRAWL	141590	6	1	3	1	11
POLLOCK	GULF	77	TRAWL	142590	0	0	1	0	1
POLLOCK	GULF	77	TRAWL	142593	0	1	1	2	4
POLLOCK	GULF	77	TRAWL	143590	0	0	1	0	1
POLLOCK	GULF	77	TRAWL	143593	0	4	4	2	10
POLLOCK	GULF	77	TRAWL	144590	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	144593	0	0	3	2	5
POLLOCK	GULF	77	TRAWL	145590	0	1	2	0	3
POLLOCK	GULF	77	TRAWL	145593	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	146590	0	1	1	0	2
POLLOCK	GULF	77	TRAWL	147590	1	3	5	3	12
POLLOCK	GULF	77	TRAWL	148573	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	148580	0	5	6	82	93
POLLOCK	GULF	77	TRAWL	148583	1	2	3	3	9
POLLOCK	GULF	77	TRAWL	148590	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	149570	0	0	1	1	2
POLLOCK	GULF	77	TRAWL	149573	1	2	3	20	26
POLLOCK	GULF	77	TRAWL	149580	0	0	4	9	13
POLLOCK	GULF	77	TRAWL	150563	0	0	2	0	2
POLLOCK	GULF	77	TRAWL	150570	0	0	2	6	8
POLLOCK	GULF	77	TRAWL	150573	0	0	0	5	5
POLLOCK	GULF	77	TRAWL	151560	0	0	2	7	9
POLLOCK	GULF	77	TRAWL	151563	4	2	27	28	61
POLLOCK	GULF	77	TRAWL	151570	0	0	1	30	31
POLLOCK	GULF	77	TRAWL	152543	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	152550	0	0	0	30	30
POLLOCK	GULF	77	TRAWL	152560	16	16	3	26	61
POLLOCK	GULF	77	TRAWL	152563	14	0	5	14	33
POLLOCK	GULF	77	TRAWL	153553	2	2	8	8	20
POLLOCK	GULF	77	TRAWL	153560	4	1	5	8	18
POLLOCK	GULF	77	TRAWL	154553	4	0	1	0	5
POLLOCK	GULF	77	TRAWL	154560	2	2	1	0	5
POLLOCK	GULF	77	TRAWL	155550	1	2	1	5	9
POLLOCK	GULF	77	TRAWL	156550	3	1	10	37	51
POLLOCK	GULF	77	TRAWL	157543	2	0	24	142	168
POLLOCK	GULF	77	TRAWL	157550	2	0	1	18	21
POLLOCK	GULF	77	TRAWL	157553	1	0	0	0	1
POLLOCK	GULF	77	TRAWL	158540	0	0	0	4	4
POLLOCK	GULF	77	TRAWL	158543	7	0	7	104	118
POLLOCK	GULF	77	TRAWL	158550	0	0	0	2	2
POLLOCK	GULF	77	TRAWL	159540	1	0	17	38	56

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	77	TRAWL	159543	0	0	2	18	20
POLLOCK	GULF	77	TRAWL	160540	1	0	131	71	203
POLLOCK	GULF	77	TRAWL	160543	0	0	0	2	2
POLLOCK	GULF	77	TRAWL	161540	1	0	29	21	51
POLLOCK	GULF	77	TRAWL	162540	0	0	3	8	11
POLLOCK	GULF	77	TRAWL	162543	0	0	1	0	1
POLLOCK	GULF	77	TRAWL	164540	0	0	0	1	1
POLLOCK	GULF	77	TRAWL	166530	0	0	62	99	161
POLLOCK	GULF	77	TRAWL	166533	0	0	0	8	8
POLLOCK	GULF	77	TRAWL	167523	0	2	9	18	29
POLLOCK	GULF	77	TRAWL	167530	0	0	74	78	152
POLLOCK	GULF	77	TRAWL	168523	0	1	0	4	5
POLLOCK	GULF	77	TRAWL	169520	0	2	1	2	5
POLLOCK	GULF	77	TRAWL	169523	0	0	3	2	5

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	78	TRAWL	134543	0	0	1	0	1
POLLOCK	GULF	78	TRAWL	134550	0	0	2	0	2
POLLOCK	GULF	78	TRAWL	135553	0	1	1	1	3
POLLOCK	GULF	78	TRAWL	135560	0	1	1	0	2
POLLOCK	GULF	78	TRAWL	137573	0	1	0	0	1
POLLOCK	GULF	78	TRAWL	139580	1	0	0	0	1
POLLOCK	GULF	78	TRAWL	140583	0	2	2	1	5
POLLOCK	GULF	78	TRAWL	141590	0	2	2	1	5
POLLOCK	GULF	78	TRAWL	142590	0	1	1	0	2
POLLOCK	GULF	78	TRAWL	142593	0	2	1	1	4
POLLOCK	GULF	78	TRAWL	143593	0	1	3	1	5
POLLOCK	GULF	78	TRAWL	144593	0	1	1	1	3
POLLOCK	GULF	78	TRAWL	145590	0	0	1	0	1
POLLOCK	GULF	78	TRAWL	146590	1	3	1	0	5
POLLOCK	GULF	78	TRAWL	147580	0	0	0	2	2
POLLOCK	GULF	78	TRAWL	147583	0	0	0	1	1
POLLOCK	GULF	78	TRAWL	147590	0	1	2	0	3
POLLOCK	GULF	78	TRAWL	148580	0	20	3	17	40
POLLOCK	GULF	78	TRAWL	148583	1	2	4	2	9
POLLOCK	GULF	78	TRAWL	149573	1	1	4	3	9
POLLOCK	GULF	78	TRAWL	149580	0	1	1	0	2
POLLOCK	GULF	78	TRAWL	150570	1	1	1	1	4
POLLOCK	GULF	78	TRAWL	151560	0	0	1	0	1
POLLOCK	GULF	78	TRAWL	151563	0	1	9	4	14
POLLOCK	GULF	78	TRAWL	151570	0	2	3	1	6
POLLOCK	GULF	78	TRAWL	152560	1	3	10	5	19
POLLOCK	GULF	78	TRAWL	152563	1	6	6	13	26
POLLOCK	GULF	78	TRAWL	153553	10	4	12	1	27
POLLOCK	GULF	78	TRAWL	153560	20	5	10	7	42
POLLOCK	GULF	78	TRAWL	154543	3	0	0	0	3
POLLOCK	GULF	78	TRAWL	154550	1	0	0	0	1
POLLOCK	GULF	78	TRAWL	154553	38	8	3	1	50
POLLOCK	GULF	78	TRAWL	154560	3	4	2	0	9
POLLOCK	GULF	78	TRAWL	154563	0	5	0	0	5
POLLOCK	GULF	78	TRAWL	155550	3	1	2	0	6
POLLOCK	GULF	78	TRAWL	155553	29	0	0	0	29
POLLOCK	GULF	78	TRAWL	155570	0	2	0	0	2
POLLOCK	GULF	78	TRAWL	156530	0	1	0	0	1
POLLOCK	GULF	78	TRAWL	156550	12	41	2	4	59
POLLOCK	GULF	78	TRAWL	157540	2	0	0	0	2
POLLOCK	GULF	78	TRAWL	157543	74	306	0	12	392
POLLOCK	GULF	78	TRAWL	157550	0	52	0	4	56
POLLOCK	GULF	78	TRAWL	157553	4	3	0	0	7
POLLOCK	GULF	78	TRAWL	158540	0	3	0	0	3
POLLOCK	GULF	78	TRAWL	158543	36	115	1	1	153
POLLOCK	GULF	78	TRAWL	158550	0	15	0	0	15
POLLOCK	GULF	78	TRAWL	159540	1	8	0	0	9
POLLOCK	GULF	78	TRAWL	159543	0	2	0	0	2
POLLOCK	GULF	78	TRAWL	160540	2	17	9	7	35
POLLOCK	GULF	78	TRAWL	160543	1	0	0	0	1
POLLOCK	GULF	78	TRAWL	161520	1	0	0	0	1
POLLOCK	GULF	78	TRAWL	161540	2	15	4	2	23
POLLOCK	GULF	78	TRAWL	162540	2	2	1	0	5

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	78	TRAWL	165530	0	0	0	2	2
POLLOCK	GULF	78	TRAWL	165533	0	0	1	0	1
POLLOCK	GULF	78	TRAWL	166530	2	3	20	84	109
POLLOCK	GULF	78	TRAWL	166533	0	0	0	8	8
POLLOCK	GULF	78	TRAWL	167523	0	2	14	21	37
POLLOCK	GULF	78	TRAWL	167530	1	9	35	57	102
POLLOCK	GULF	78	TRAWL	168520	0	1	0	0	1
POLLOCK	GULF	78	TRAWL	168523	0	0	1	0	1
POLLOCK	GULF	78	TRAWL	169520	2	3	0	0	5
POLLOCK	GULF	78	TRAWL	169523	0	0	4	1	5

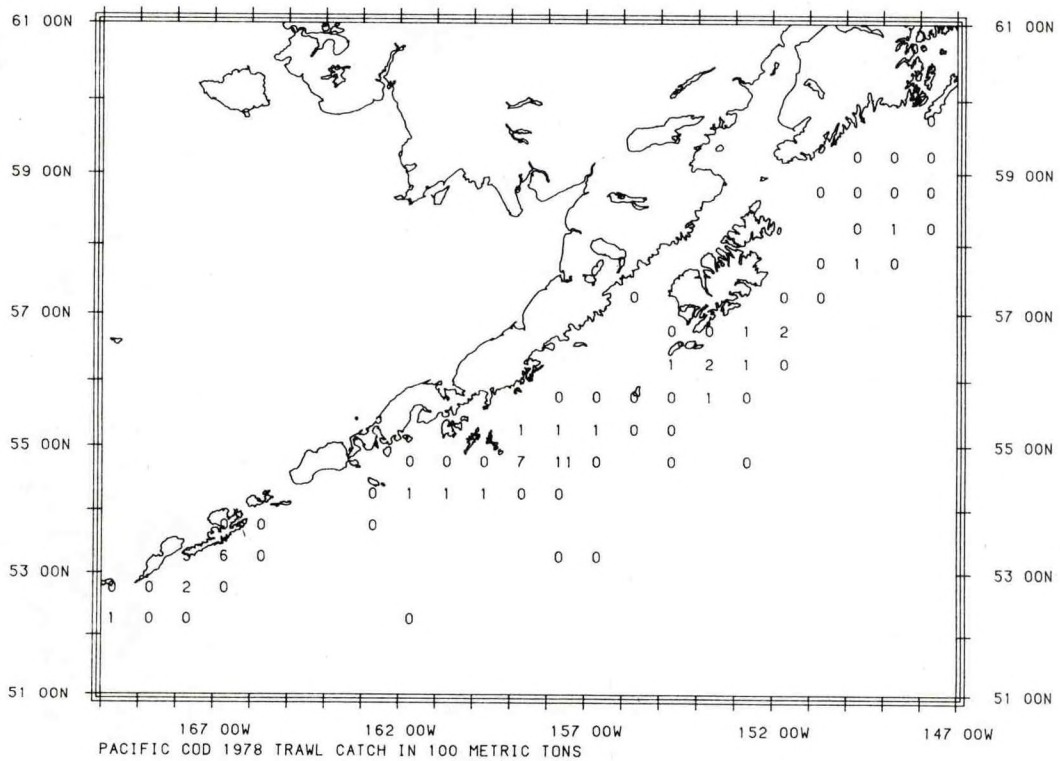
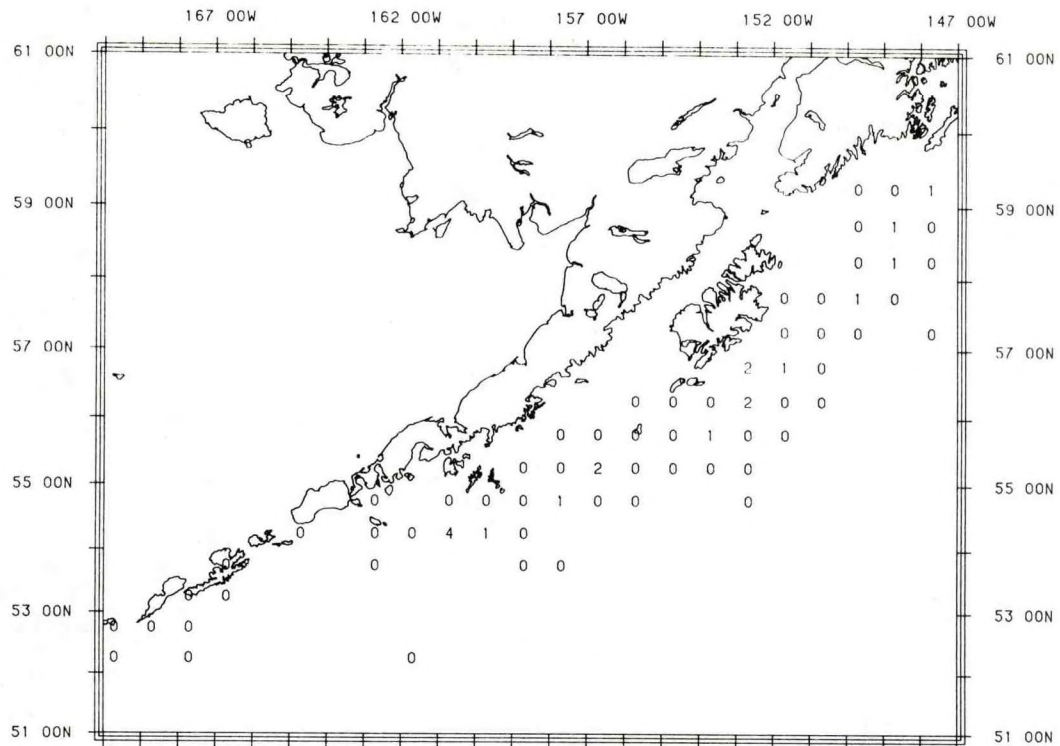
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	79	TRAWL	134550	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	135553	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	135560	0	0	1	1	2
POLLOCK	GULF	79	TRAWL	137573	0	0	2	0	2
POLLOCK	GULF	79	TRAWL	138580	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	139583	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	140583	0	0	5	1	6
POLLOCK	GULF	79	TRAWL	140590	0	0	0	2	2
POLLOCK	GULF	79	TRAWL	141590	0	0	7	2	9
POLLOCK	GULF	79	TRAWL	142590	0	0	3	0	3
POLLOCK	GULF	79	TRAWL	142593	0	0	2	3	5
POLLOCK	GULF	79	TRAWL	143593	0	0	3	1	4
POLLOCK	GULF	79	TRAWL	144590	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	145590	0	0	3	0	3
POLLOCK	GULF	79	TRAWL	145593	0	0	6	5	11
POLLOCK	GULF	79	TRAWL	146590	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	147580	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	147590	0	1	3	0	4
POLLOCK	GULF	79	TRAWL	147593	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	148573	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	148580	0	0	5	34	39
POLLOCK	GULF	79	TRAWL	148583	0	1	4	1	6
POLLOCK	GULF	79	TRAWL	149570	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	149573	0	0	3	2	5
POLLOCK	GULF	79	TRAWL	149580	0	1	3	32	36
POLLOCK	GULF	79	TRAWL	149583	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	150570	0	0	2	1	3
POLLOCK	GULF	79	TRAWL	150573	0	0	1	1	2
POLLOCK	GULF	79	TRAWL	150580	0	0	3	0	3
POLLOCK	GULF	79	TRAWL	150590	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	151560	0	0	1	1	2
POLLOCK	GULF	79	TRAWL	151563	0	0	19	35	54
POLLOCK	GULF	79	TRAWL	151570	0	10	12	10	32
POLLOCK	GULF	79	TRAWL	151573	0	3	4	0	7
POLLOCK	GULF	79	TRAWL	152560	0	1	6	4	11
POLLOCK	GULF	79	TRAWL	152563	0	7	48	13	68
POLLOCK	GULF	79	TRAWL	152570	0	1	63	0	64
POLLOCK	GULF	79	TRAWL	152580	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	153553	0	2	2	12	16
POLLOCK	GULF	79	TRAWL	153560	0	10	28	59	97
POLLOCK	GULF	79	TRAWL	153563	0	1	10	1	12
POLLOCK	GULF	79	TRAWL	153570	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	154553	0	0	5	0	5
POLLOCK	GULF	79	TRAWL	154560	0	1	3	1	5
POLLOCK	GULF	79	TRAWL	155550	0	3	3	1	7
POLLOCK	GULF	79	TRAWL	155553	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	156550	0	1	3	24	28
POLLOCK	GULF	79	TRAWL	156553	0	0	0	128	128
POLLOCK	GULF	79	TRAWL	156560	0	0	0	33	33
POLLOCK	GULF	79	TRAWL	156563	0	0	0	2	2
POLLOCK	GULF	79	TRAWL	157543	0	0	1	2	3
POLLOCK	GULF	79	TRAWL	157550	0	0	0	2	2
POLLOCK	GULF	79	TRAWL	158540	0	0	1	0	1

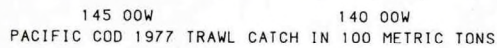
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	79	TRAWL	158543	0	1	4	2	7
POLLOCK	GULF	79	TRAWL	158550	0	0	8	0	8
POLLOCK	GULF	79	TRAWL	159533	0	1	1	0	2
POLLOCK	GULF	79	TRAWL	159540	0	1	5	1	7
POLLOCK	GULF	79	TRAWL	159543	2	1	21	0	24
POLLOCK	GULF	79	TRAWL	159550	2	48	48	0	98
POLLOCK	GULF	79	TRAWL	159553	3	0	0	0	3
POLLOCK	GULF	79	TRAWL	160540	0	1	9	5	15
POLLOCK	GULF	79	TRAWL	160543	0	1	0	0	1
POLLOCK	GULF	79	TRAWL	161540	0	0	1	3	4
POLLOCK	GULF	79	TRAWL	162540	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	162543	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	163540	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	165533	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	166510	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	166520	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	166523	0	0	0	1	1
POLLOCK	GULF	79	TRAWL	166530	0	0	36	27	63
POLLOCK	GULF	79	TRAWL	167520	0	0	1	0	1
POLLOCK	GULF	79	TRAWL	167523	0	4	20	19	43
POLLOCK	GULF	79	TRAWL	167530	0	1	36	30	67
POLLOCK	GULF	79	TRAWL	168523	0	0	3	0	3
POLLOCK	GULF	79	TRAWL	169523	0	0	2	0	2

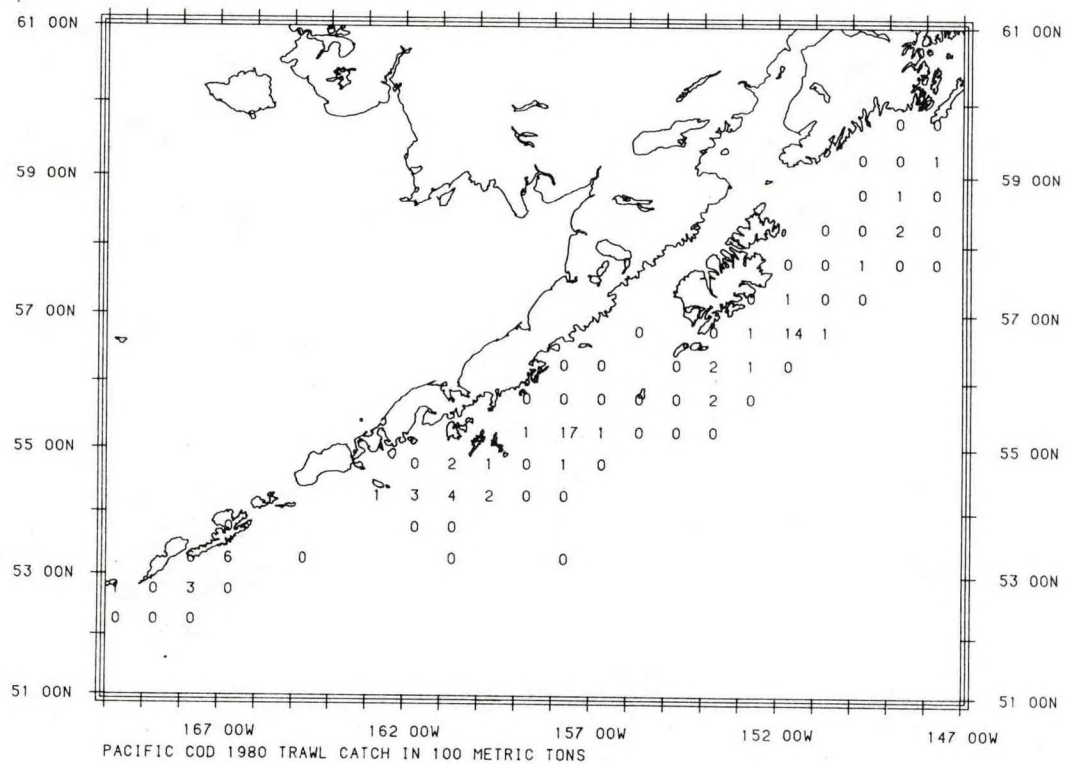
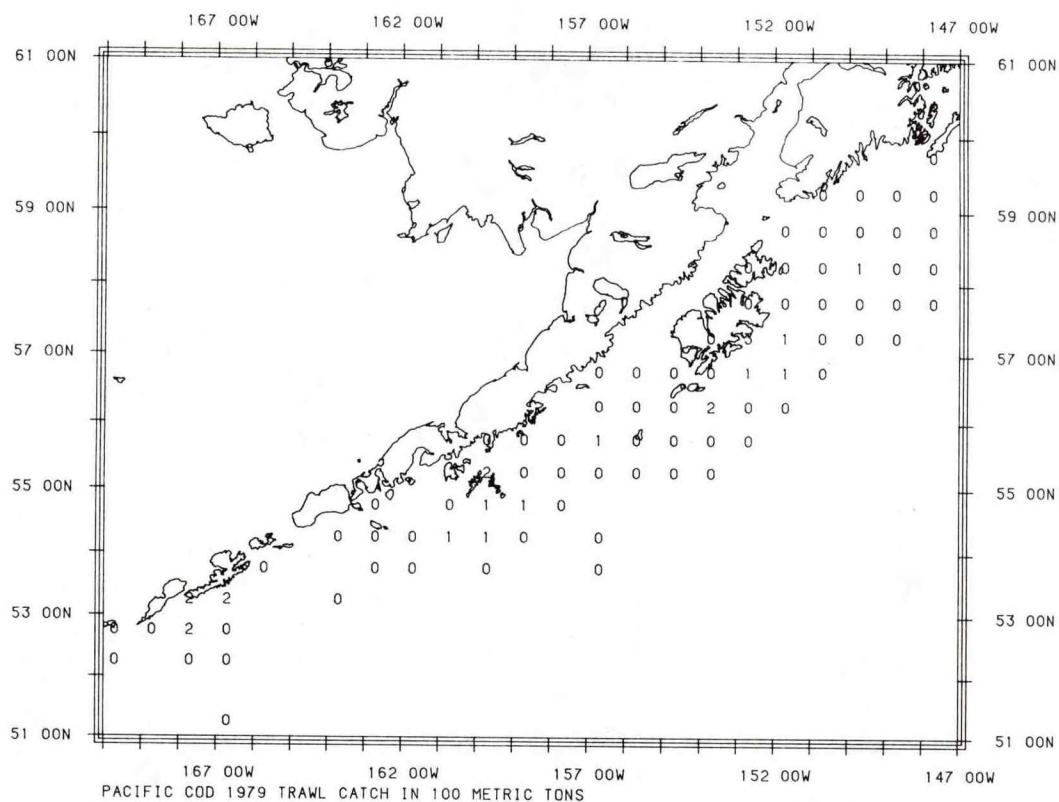
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL
POLLOCK	GULF	80	TRAWL	134550	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	134553	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	135553	0	0	2	0	2
POLLOCK	GULF	80	TRAWL	135560	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	137573	0	1	6	0	7
POLLOCK	GULF	80	TRAWL	138580	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	140583	0	0	3	1	4
POLLOCK	GULF	80	TRAWL	141590	0	1	4	1	6
POLLOCK	GULF	80	TRAWL	142590	0	0	1	1	2
POLLOCK	GULF	80	TRAWL	142593	0	1	3	0	4
POLLOCK	GULF	80	TRAWL	143593	0	1	6	1	8
POLLOCK	GULF	80	TRAWL	144593	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	145593	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	147580	0	1	0	0	1
POLLOCK	GULF	80	TRAWL	147590	0	2	4	2	8
POLLOCK	GULF	80	TRAWL	148573	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	148580	0	2	6	4	12
POLLOCK	GULF	80	TRAWL	148583	0	2	7	9	18
POLLOCK	GULF	80	TRAWL	149573	0	1	6	3	10
POLLOCK	GULF	80	TRAWL	149580	0	1	1	1	3
POLLOCK	GULF	80	TRAWL	150563	0	1	3	2	6
POLLOCK	GULF	80	TRAWL	150570	0	3	3	3	9
POLLOCK	GULF	80	TRAWL	150573	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	150580	0	1	0	0	1
POLLOCK	GULF	80	TRAWL	151560	0	2	0	0	2
POLLOCK	GULF	80	TRAWL	151563	0	11	50	15	76
POLLOCK	GULF	80	TRAWL	151570	0	6	4	4	14
POLLOCK	GULF	80	TRAWL	152560	0	2	3	5	10
POLLOCK	GULF	80	TRAWL	152563	0	11	7	4	22
POLLOCK	GULF	80	TRAWL	153550	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	153553	0	9	18	12	39
POLLOCK	GULF	80	TRAWL	153560	0	5	25	30	60
POLLOCK	GULF	80	TRAWL	154553	0	1	1	1	3
POLLOCK	GULF	80	TRAWL	154560	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	155550	0	1	2	1	4
POLLOCK	GULF	80	TRAWL	155553	0	0	1	0	1
POLLOCK	GULF	80	TRAWL	156543	0	0	0	1	1
POLLOCK	GULF	80	TRAWL	156550	23	2	4	11	40
POLLOCK	GULF	80	TRAWL	156553	9	0	7	15	31
POLLOCK	GULF	80	TRAWL	157530	1	0	0	0	1
POLLOCK	GULF	80	TRAWL	157540	0	3	0	0	3
POLLOCK	GULF	80	TRAWL	157543	0	87	2	9	98
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POLLOCK	GULF	80	TRAWL	157553	0	1	0	0	1
POLLOCK	GULF	80	TRAWL	158540	0	2	1	0	3
POLLOCK	GULF	80	TRAWL	158543	0	3	3	5	11
POLLOCK	GULF	80	TRAWL	158550	7	6	19	12	44
POLLOCK	GULF	80	TRAWL	159540	59	13	42	0	114
POLLOCK	GULF	80	TRAWL	159543	0	7	12	3	22
POLLOCK	GULF	80	TRAWL	160540	30	62	36	2	130
POLLOCK	GULF	80	TRAWL	160543	0	23	50	0	73
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POLLOCK	GULF	80	TRAWL	161543	0	0	1	0	1

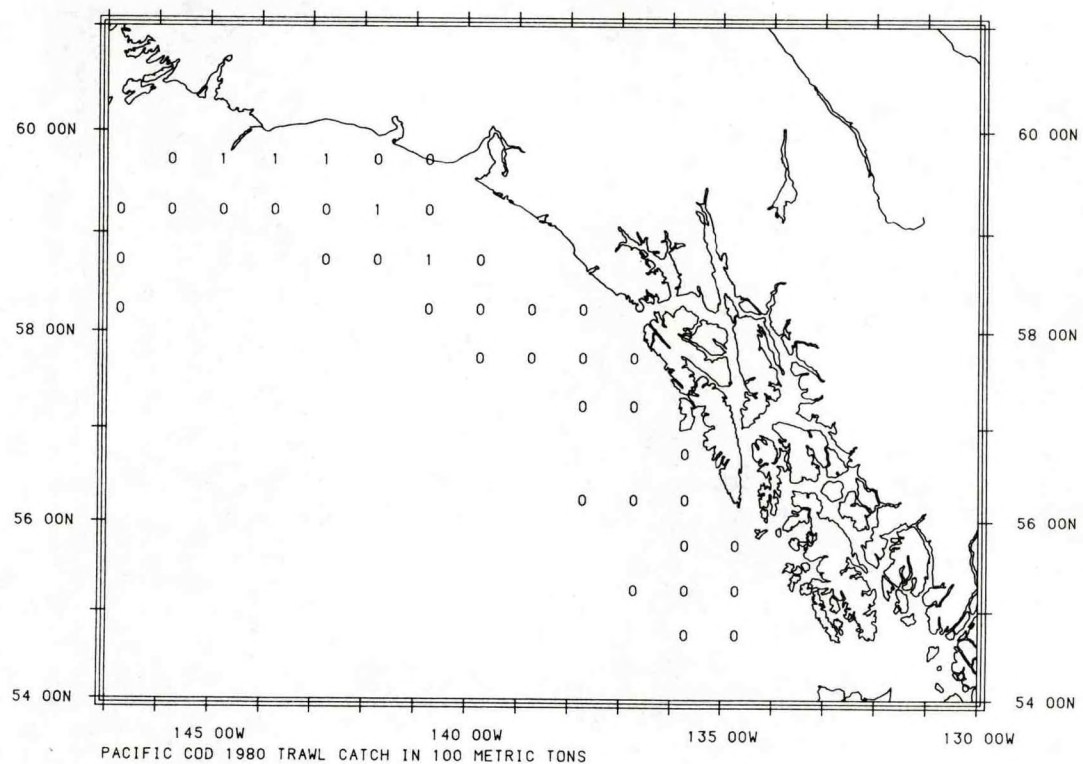
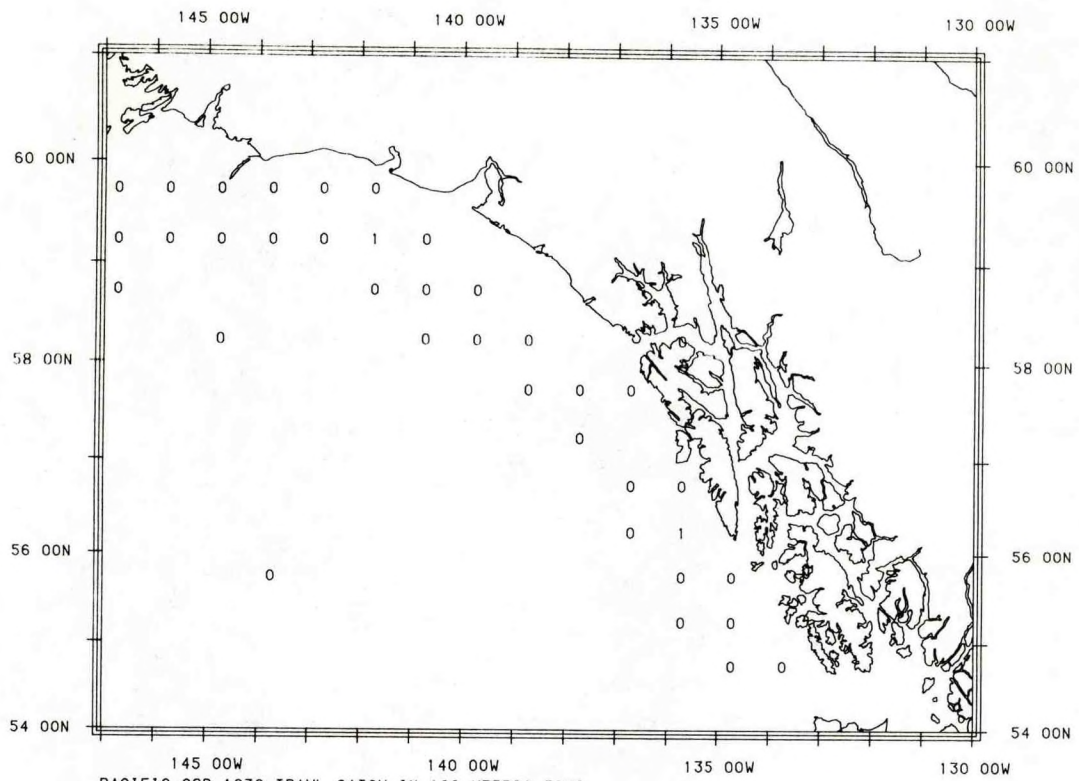
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
POLLOCK	GULF	80	TRAWL	162540	3	0	0	1	4
POLLOCK	GULF	80	TRAWL	166523	0	0	0	1	1
POLLOCK	GULF	80	TRAWL	166530	0	1	32	52	85
POLLOCK	GULF	80	TRAWL	166533	0	0	0	1	1
POLLOCK	GULF	80	TRAWL	167523	0	2	17	9	28
POLLOCK	GULF	80	TRAWL	167530	0	8	48	48	104
POLLOCK	GULF	80	TRAWL	168523	0	0	2	1	3
POLLOCK	GULF	80	TRAWL	169520	0	0	0	1	1
POLLOCK	GULF	80	TRAWL	169523	0	0	1	1	2

Pacific Cod









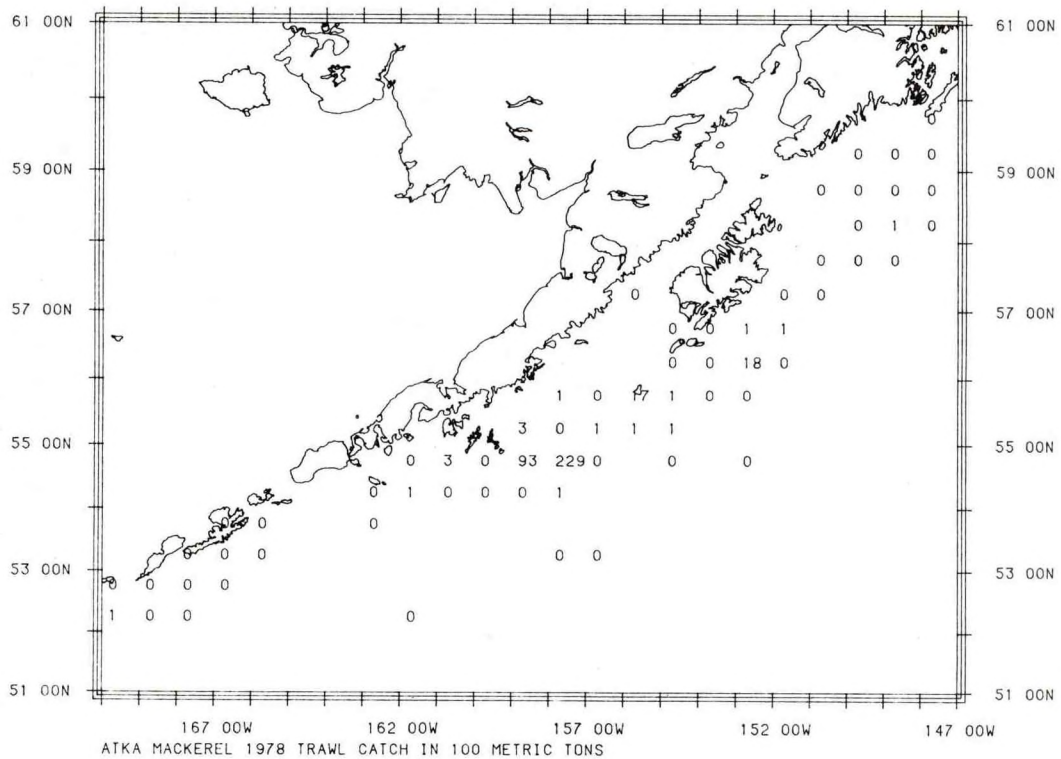
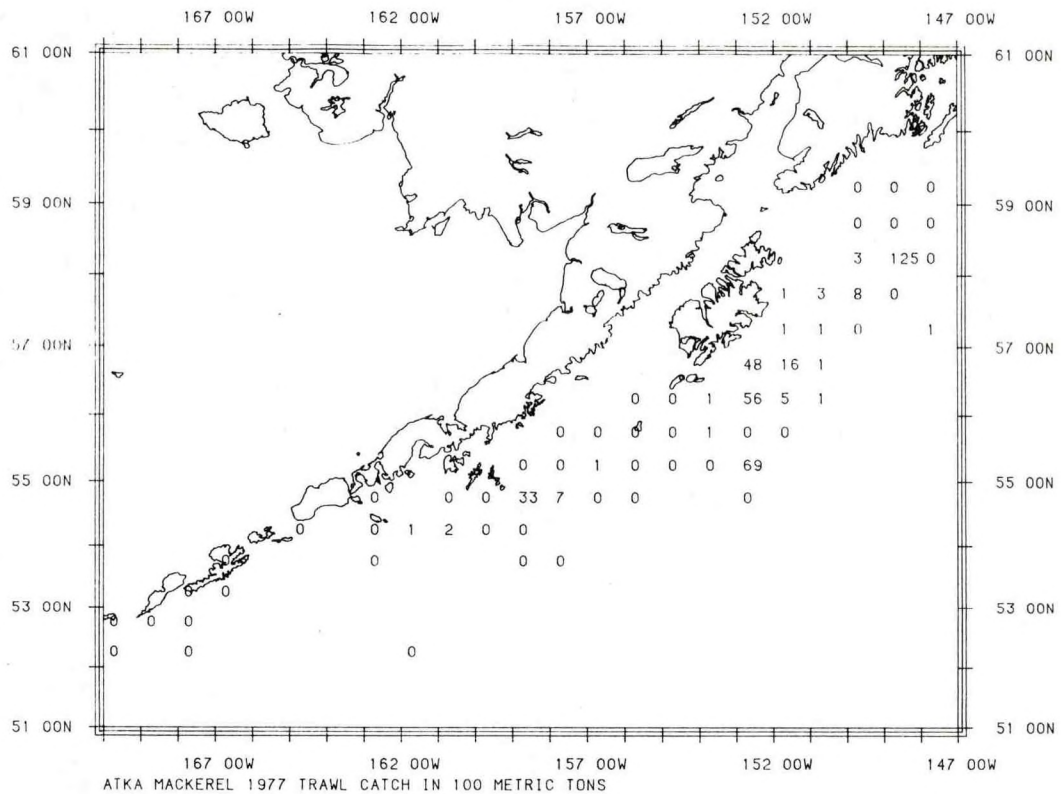
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	77	TRAWL	152560	2	0	0	0	2
COD	GULF	77	TRAWL	152563	2	0	0	0	2
COD	GULF	77	TRAWL	156550	1	0	1	1	3
COD	GULF	77	TRAWL	157543	0	0	0	1	1
COD	GULF	77	TRAWL	160540	0	0	3	1	4

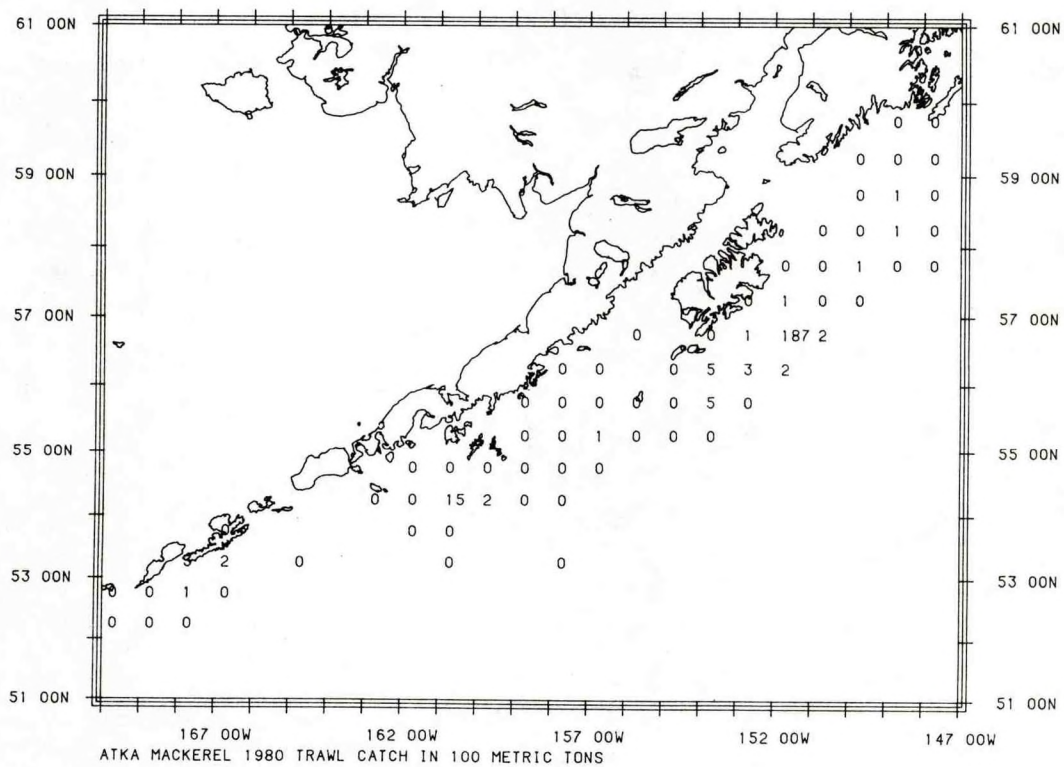
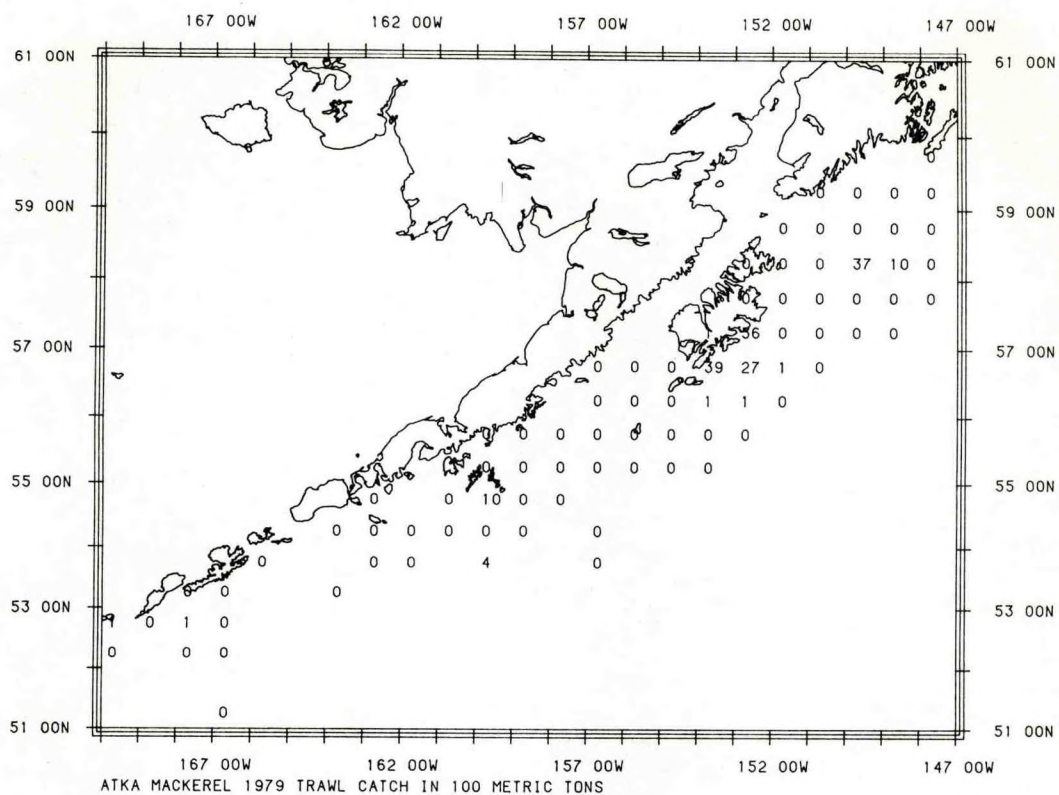
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				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	78	TRAWL	148580	0	1	0	0	1
COD	GULF	78	TRAWL	149573	0	0	0	1	1
COD	GULF	78	TRAWL	151563	0	0	0	2	2
COD	GULF	78	TRAWL	152563	0	0	0	1	1
COD	GULF	78	TRAWL	153560	0	0	0	2	2
COD	GULF	78	TRAWL	154560	0	1	0	0	1
COD	GULF	78	TRAWL	156550	0	0	0	1	1
COD	GULF	78	TRAWL	157543	3	7	0	1	11
COD	GULF	78	TRAWL	157550	0	0	0	1	1
COD	GULF	78	TRAWL	158543	0	6	0	0	6
COD	GULF	78	TRAWL	158550	0	1	0	0	1
COD	GULF	78	TRAWL	159540	0	1	0	0	1
COD	GULF	78	TRAWL	160540	0	1	0	1	2
COD	GULF	78	TRAWL	161540	0	0	0	1	1
COD	GULF	78	TRAWL	166530	0	0	0	6	6
COD	GULF	78	TRAWL	167523	0	0	0	2	2
COD	GULF	78	TRAWL	167530	0	0	0	4	4

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	79	TRAWL	149580	0	0	0	1	1
COD	GULF	79	TRAWL	151563	0	0	1	1	2
COD	GULF	79	TRAWL	152563	0	0	1	0	1
COD	GULF	79	TRAWL	152570	0	0	3	0	3
COD	GULF	79	TRAWL	153560	0	0	1	0	1
COD	GULF	79	TRAWL	156553	0	0	0	1	1
COD	GULF	79	TRAWL	159543	0	0	1	0	1
COD	GULF	79	TRAWL	159550	0	1	1	0	2
COD	GULF	79	TRAWL	166530	0	0	0	2	2
COD	GULF	79	TRAWL	167523	0	0	0	1	1
COD	GULF	79	TRAWL	167530	0	0	0	2	2

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	80	TRAWL	141590	0	0	1	0	1
COD	GULF	80	TRAWL	143593	0	0	1	0	1
COD	GULF	80	TRAWL	148580	0	0	1	1	2
COD	GULF	80	TRAWL	148583	0	0	1	1	2
COD	GULF	80	TRAWL	149573	0	0	1	0	1
COD	GULF	80	TRAWL	150563	0	0	1	0	1
COD	GULF	80	TRAWL	151563	0	0	11	3	14
COD	GULF	80	TRAWL	151570	0	1	0	0	1
COD	GULF	80	TRAWL	152563	0	0	1	0	1
COD	GULF	80	TRAWL	153553	0	0	1	0	1
COD	GULF	80	TRAWL	153560	0	0	1	0	1
COD	GULF	80	TRAWL	156550	0	0	0	1	1
COD	GULF	80	TRAWL	157543	0	1	0	0	1
COD	GULF	80	TRAWL	157550	0	17	0	0	17
COD	GULF	80	TRAWL	159540	0	0	1	0	1
COD	GULF	80	TRAWL	160540	0	1	1	2	4
COD	GULF	80	TRAWL	160543	0	0	2	0	2
COD	GULF	80	TRAWL	161540	0	0	0	3	3
COD	GULF	80	TRAWL	162540	0	0	0	1	1
COD	GULF	80	TRAWL	166530	0	0	2	4	6
COD	GULF	80	TRAWL	167523	0	0	1	1	2
COD	GULF	80	TRAWL	167530	0	0	2	4	6
COD	GULF	80	TRAWL	169523	0	0	0	1	1

Atka Mackerel





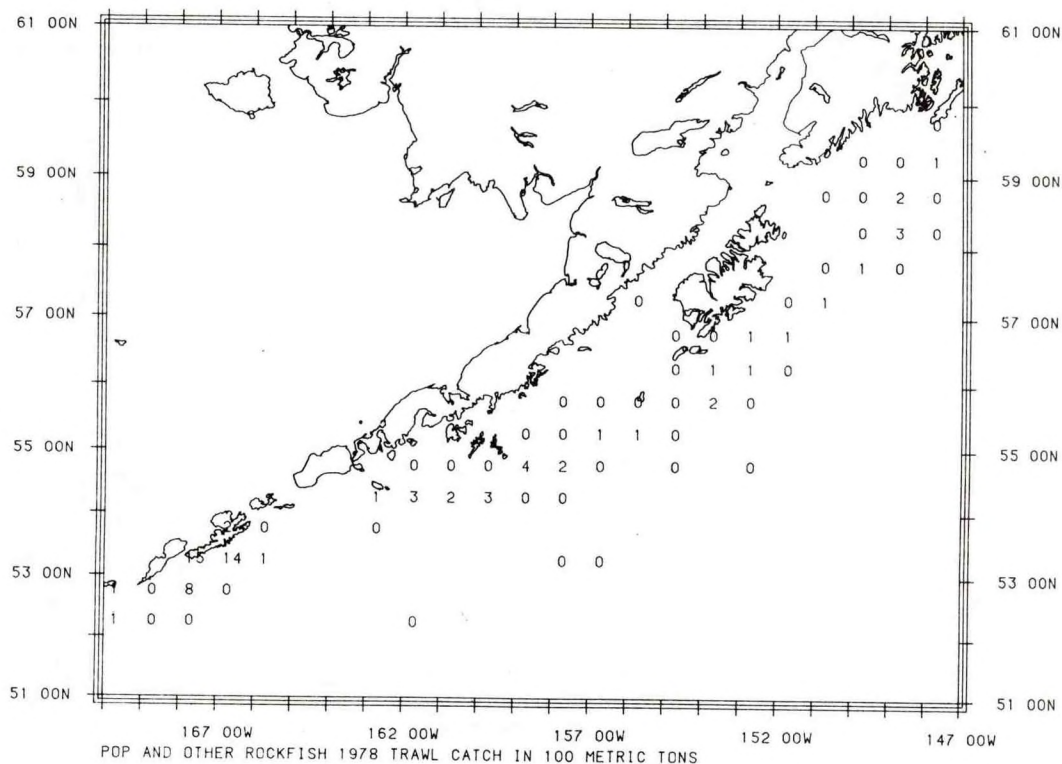
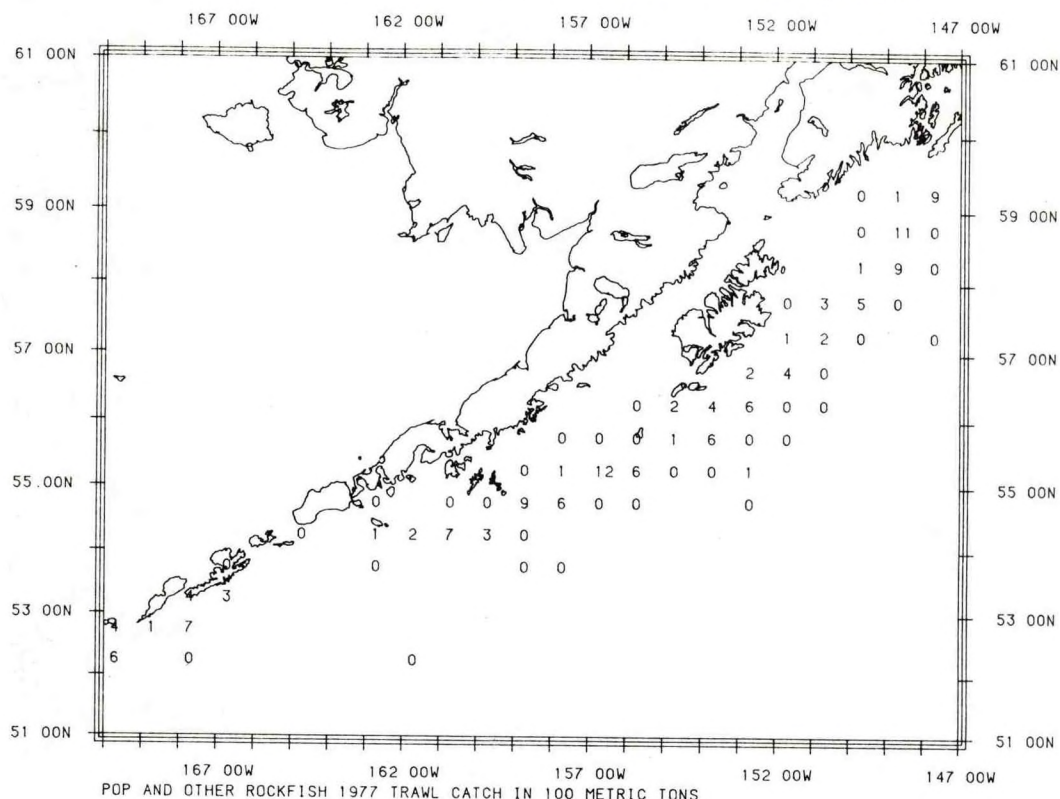
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ATKA MACKERA	GULF	77	TRAWL	147570	0	0	0	1	1
ATKA MACKERA	GULF	77	TRAWL	148580	1	0	0	124	125
ATKA MACKERA	GULF	77	TRAWL	149573	0	0	0	8	8
ATKA MACKERA	GULF	77	TRAWL	149580	0	0	0	3	3
ATKA MACKERA	GULF	77	TRAWL	150560	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	150563	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	150570	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	150573	1	0	0	2	3
ATKA MACKERA	GULF	77	TRAWL	151560	5	0	0	0	5
ATKA MACKERA	GULF	77	TRAWL	151563	12	0	0	3	15
ATKA MACKERA	GULF	77	TRAWL	151570	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	151573	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	152550	0	0	0	69	69
ATKA MACKERA	GULF	77	TRAWL	152560	40	0	0	16	56
ATKA MACKERA	GULF	77	TRAWL	152563	46	0	0	3	49
ATKA MACKERA	GULF	77	TRAWL	153553	0	0	0	1	1
ATKA MACKERA	GULF	77	TRAWL	153560	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	156550	1	0	0	0	1
ATKA MACKERA	GULF	77	TRAWL	157543	0	0	0	7	7
ATKA MACKERA	GULF	77	TRAWL	158543	1	0	0	32	33
ATKA MACKERA	GULF	77	TRAWL	160540	2	0	0	0	2
ATKA MACKERA	GULF	77	TRAWL	161540	0	0	0	1	1

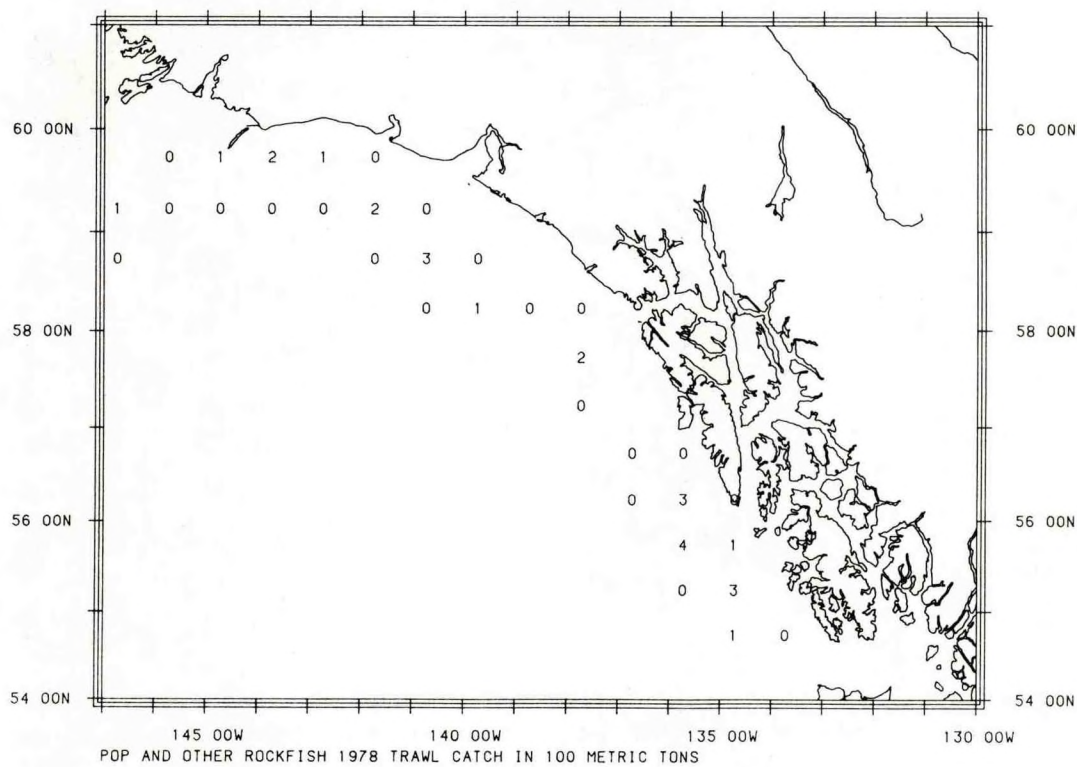
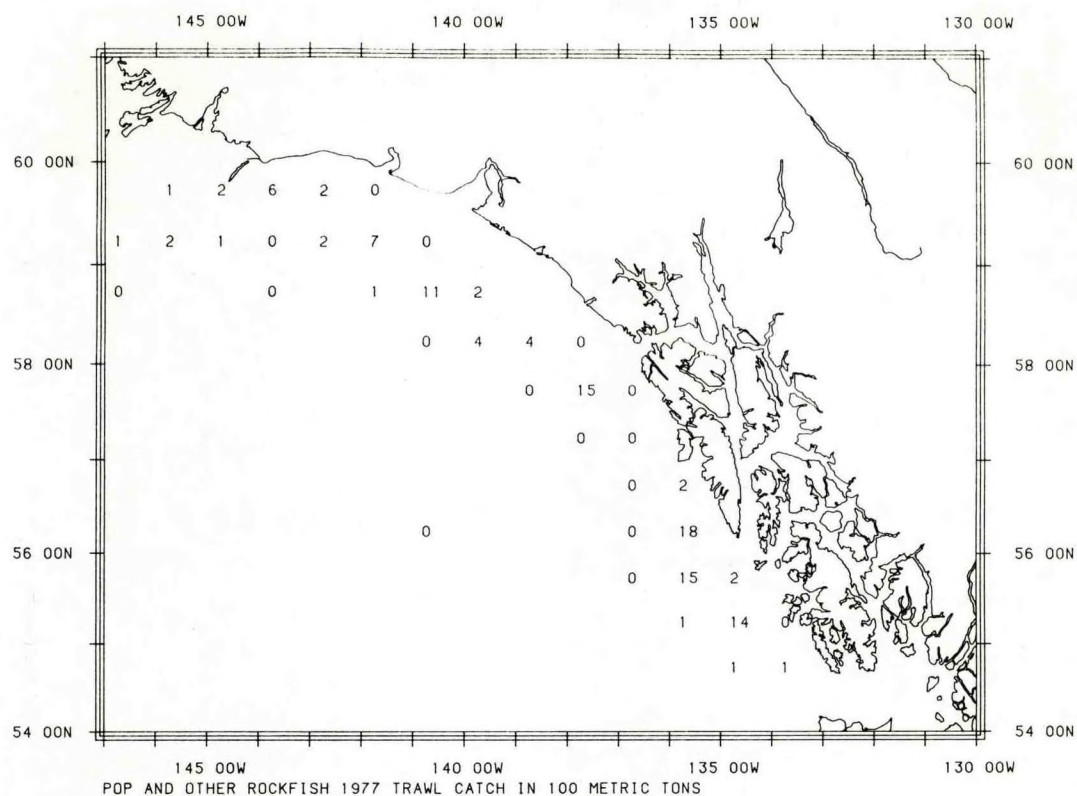
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ATKA MACKERA	GULF	78	TRAWL	135553	0	0	1	0	1
ATKA MACKERA	GULF	78	TRAWL	151563	0	0	0	1	1
ATKA MACKERA	GULF	78	TRAWL	152560	0	0	14	4	18
ATKA MACKERA	GULF	78	TRAWL	152563	0	1	0	0	1
ATKA MACKERA	GULF	78	TRAWL	154550	1	0	0	0	1
ATKA MACKERA	GULF	78	TRAWL	154553	1	0	0	0	1
ATKA MACKERA	GULF	78	TRAWL	155553	17	0	0	0	17
ATKA MACKERA	GULF	78	TRAWL	157540	1	0	0	0	1
ATKA MACKERA	GULF	78	TRAWL	157543	190	39	0	0	229
ATKA MACKERA	GULF	78	TRAWL	157553	1	0	0	0	1
ATKA MACKERA	GULF	78	TRAWL	158543	57	35	0	0	92
ATKA MACKERA	GULF	78	TRAWL	158550	0	3	0	0	3
ATKA MACKERA	GULF	78	TRAWL	160543	3	0	0	0	3
ATKA MACKERA	GULF	78	TRAWL	169520	0	1	0	0	1

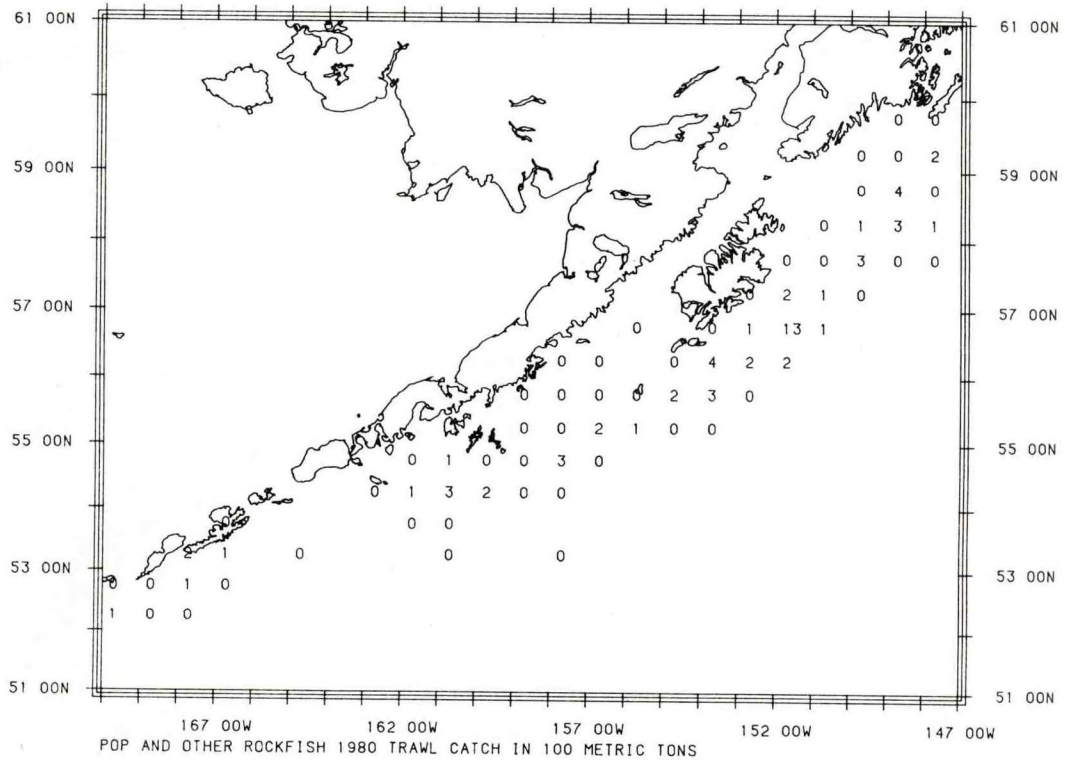
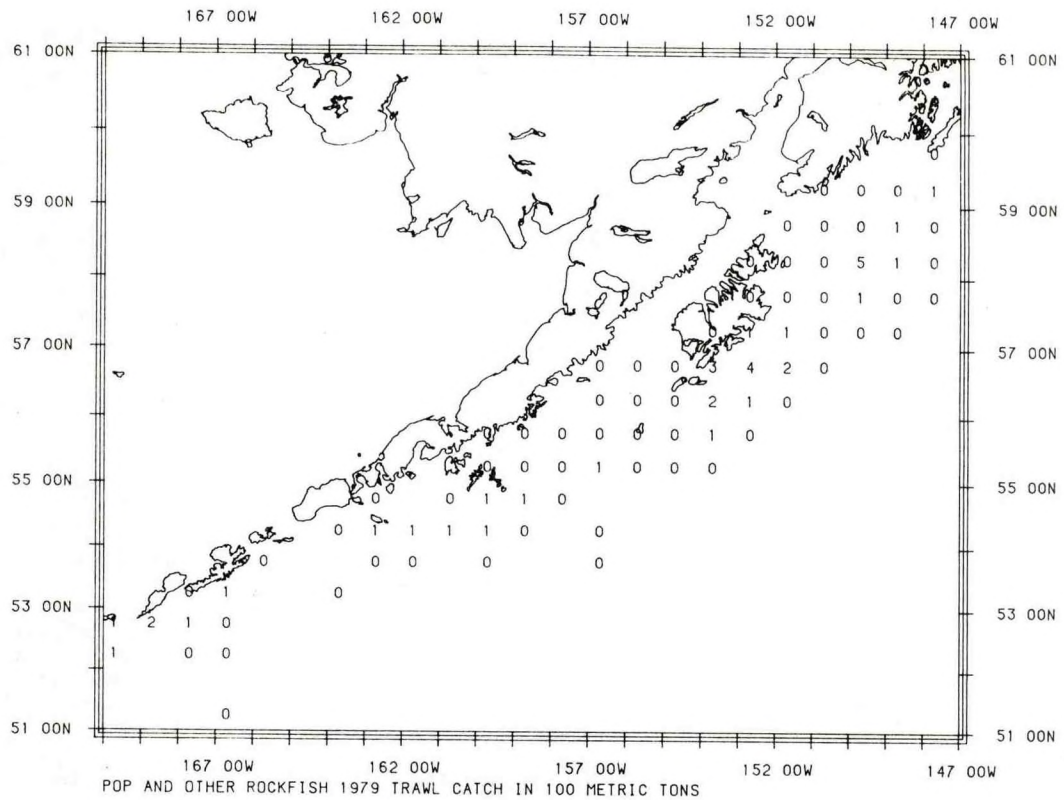
					CATCH IN HUNDREDS OF METRIC TONS				
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL
ATKA MACKERA	GULF	79	TRAWL	148580	0	0	0	10	10
ATKA MACKERA	GULF	79	TRAWL	149580	0	0	0	37	37
ATKA MACKERA	GULF	79	TRAWL	151563	0	0	1	1	2
ATKA MACKERA	GULF	79	TRAWL	152560	0	0	1	0	1
ATKA MACKERA	GULF	79	TRAWL	152563	0	0	27	0	27
ATKA MACKERA	GULF	79	TRAWL	152570	0	0	56	0	56
ATKA MACKERA	GULF	79	TRAWL	153560	0	0	0	1	1
ATKA MACKERA	GULF	79	TRAWL	153563	0	0	39	0	39
ATKA MACKERA	GULF	79	TRAWL	153570	0	0	1	0	1
ATKA MACKERA	GULF	79	TRAWL	159533	0	2	2	0	4
ATKA MACKERA	GULF	79	TRAWL	159543	0	0	10	0	10
ATKA MACKERA	GULF	79	TRAWL	167523	0	1	0	0	1

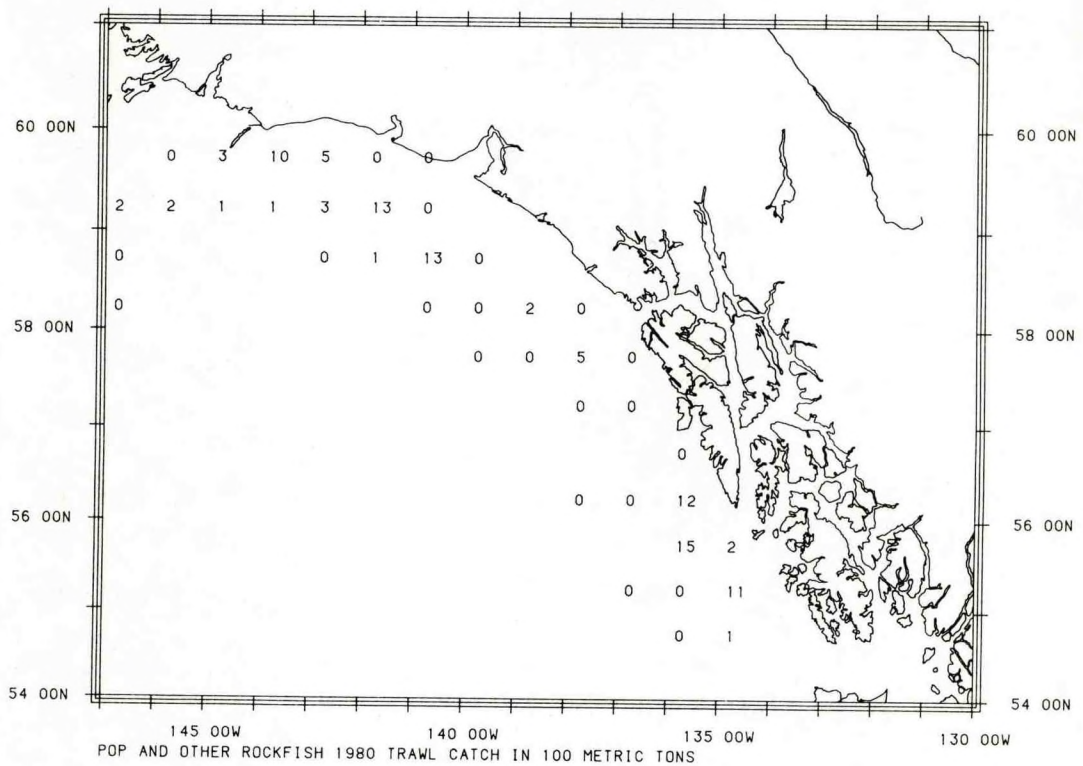
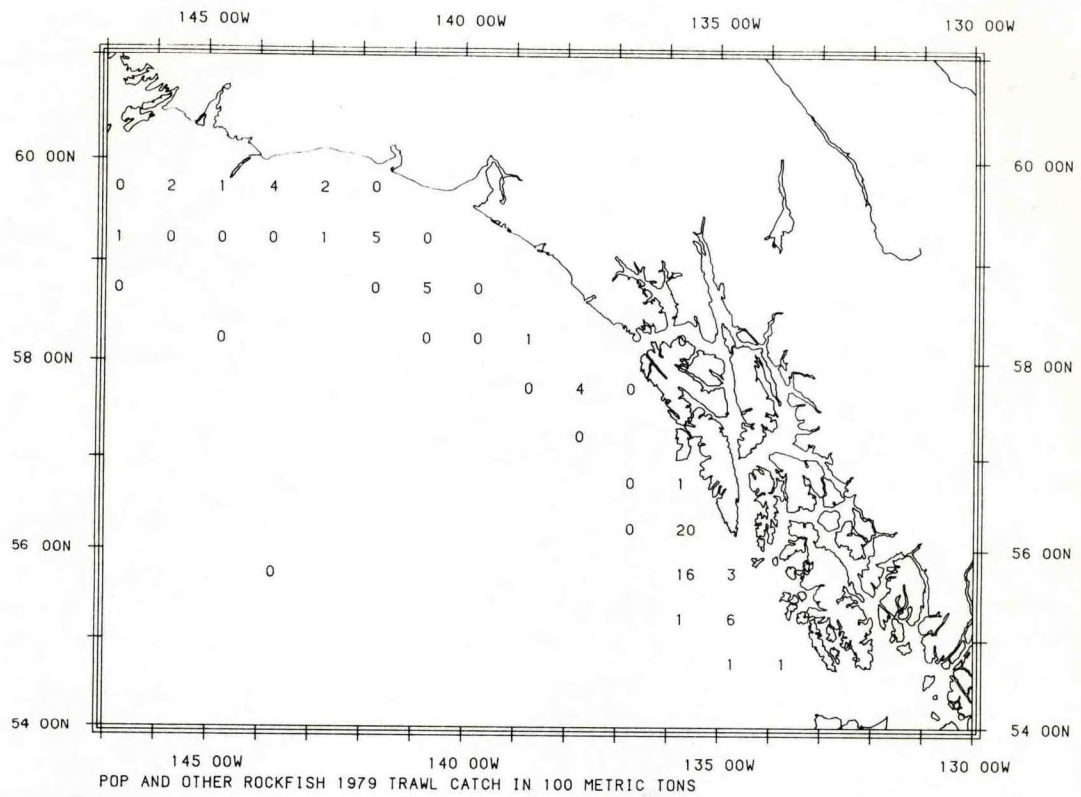
					CATCH IN HUNDREDS OF METRIC TONS				
SPECIES	REGION	YEAR	CLASS	BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	ANNUAL
ATKA MACKERA	GULF	80	TRAWL	141590	0	0	1	0	1
ATKA MACKERA	GULF	80	TRAWL	148580	0	0	1	0	1
ATKA MACKERA	GULF	80	TRAWL	148583	0	0	1	1	2
ATKA MACKERA	GULF	80	TRAWL	150563	0	0	2	0	2
ATKA MACKERA	GULF	80	TRAWL	151560	0	0	1	0	1
ATKA MACKERA	GULF	80	TRAWL	151563	0	16	166	6	188
ATKA MACKERA	GULF	80	TRAWL	151570	0	1	0	0	1
ATKA MACKERA	GULF	80	TRAWL	152560	0	0	2	0	2
ATKA MACKERA	GULF	80	TRAWL	152563	0	0	1	0	1
ATKA MACKERA	GULF	80	TRAWL	153553	0	0	4	1	5
ATKA MACKERA	GULF	80	TRAWL	153560	0	1	4	1	6
ATKA MACKERA	GULF	80	TRAWL	159540	0	0	2	0	2
ATKA MACKERA	GULF	80	TRAWL	160540	0	15	0	0	15
ATKA MACKERA	GULF	80	TRAWL	166530	0	0	1	2	3
ATKA MACKERA	GULF	80	TRAWL	167523	0	0	1	0	1
ATKA MACKERA	GULF	80	TRAWL	167530	0	0	0	2	2

Pacific Ocean Perch (POP) and Other Rockfish Species









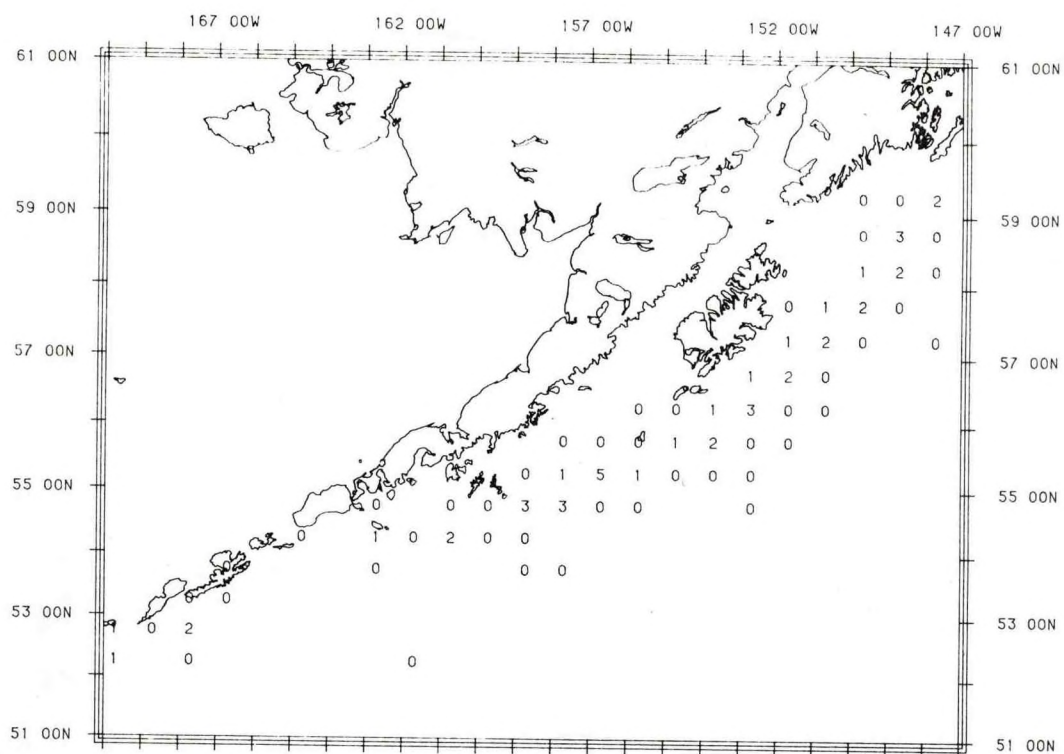
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	GULF	77	TRAWL	134543	0	1	0	0	1
ROCKFISH	GULF	77	TRAWL	134550	5	5	1	2	13
ROCKFISH	GULF	77	TRAWL	134553	0	0	0	2	2
ROCKFISH	GULF	77	TRAWL	135553	6	4	1	3	14
ROCKFISH	GULF	77	TRAWL	135560	7	3	2	6	18
ROCKFISH	GULF	77	TRAWL	135563	0	0	1	0	1
ROCKFISH	GULF	77	TRAWL	137573	3	5	5	3	16
ROCKFISH	GULF	77	TRAWL	138580	0	1	1	2	4
ROCKFISH	GULF	77	TRAWL	139580	1	1	1	1	4
ROCKFISH	GULF	77	TRAWL	139583	0	0	0	1	1
ROCKFISH	GULF	77	TRAWL	140583	4	2	3	2	11
ROCKFISH	GULF	77	TRAWL	141590	2	1	3	1	7
ROCKFISH	GULF	77	TRAWL	142590	0	0	1	0	1
ROCKFISH	GULF	77	TRAWL	142593	0	1	1	1	3
ROCKFISH	GULF	77	TRAWL	143593	0	2	2	1	5
ROCKFISH	GULF	77	TRAWL	144593	0	0	1	1	2
ROCKFISH	GULF	77	TRAWL	145590	0	1	1	0	2
ROCKFISH	GULF	77	TRAWL	146590	0	1	0	0	1
ROCKFISH	GULF	77	TRAWL	147590	2	2	2	2	8
ROCKFISH	GULF	77	TRAWL	148580	0	2	3	4	9
ROCKFISH	GULF	77	TRAWL	148583	4	2	2	3	11
ROCKFISH	GULF	77	TRAWL	149573	2	1	1	2	6
ROCKFISH	GULF	77	TRAWL	149580	1	0	0	0	1
ROCKFISH	GULF	77	TRAWL	150570	0	0	0	2	2
ROCKFISH	GULF	77	TRAWL	150573	2	0	0	1	3
ROCKFISH	GULF	77	TRAWL	151563	0	1	1	2	4
ROCKFISH	GULF	77	TRAWL	152550	0	0	0	1	1
ROCKFISH	GULF	77	TRAWL	152560	1	2	1	2	6
ROCKFISH	GULF	77	TRAWL	152563	1	0	0	1	2
ROCKFISH	GULF	77	TRAWL	153553	1	1	2	3	7
ROCKFISH	GULF	77	TRAWL	153560	1	0	2	1	4
ROCKFISH	GULF	77	TRAWL	154553	1	0	0	0	1
ROCKFISH	GULF	77	TRAWL	154560	0	1	0	0	1
ROCKFISH	GULF	77	TRAWL	155550	1	1	1	4	7
ROCKFISH	GULF	77	TRAWL	156550	2	0	3	7	12
ROCKFISH	GULF	77	TRAWL	157543	1	0	1	5	7
ROCKFISH	GULF	77	TRAWL	157550	0	0	0	1	1
ROCKFISH	GULF	77	TRAWL	158543	2	0	0	7	9
ROCKFISH	GULF	77	TRAWL	159540	0	0	1	2	3
ROCKFISH	GULF	77	TRAWL	160540	0	0	6	0	6
ROCKFISH	GULF	77	TRAWL	161540	0	0	1	1	2
ROCKFISH	GULF	77	TRAWL	166530	0	0	1	2	3
ROCKFISH	GULF	77	TRAWL	167523	0	4	2	0	6
ROCKFISH	GULF	77	TRAWL	167530	0	0	2	2	4
ROCKFISH	GULF	77	TRAWL	168523	0	1	0	0	1
ROCKFISH	GULF	77	TRAWL	169520	0	4	1	0	5
ROCKFISH	GULF	77	TRAWL	169523	0	0	3	1	4

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	GULF	78	TRAWL	134543	0	1	0	0	1
ROCKFISH	GULF	78	TRAWL	134550	0	1	1	0	2
ROCKFISH	GULF	78	TRAWL	134553	0	1	0	0	1
ROCKFISH	GULF	78	TRAWL	135553	1	2	1	0	4
ROCKFISH	GULF	78	TRAWL	135560	1	1	1	0	3
ROCKFISH	GULF	78	TRAWL	137573	0	1	0	0	1
ROCKFISH	GULF	78	TRAWL	140583	0	1	1	1	3
ROCKFISH	GULF	78	TRAWL	141590	0	1	1	0	2
ROCKFISH	GULF	78	TRAWL	143593	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	147590	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	148580	0	2	1	0	3
ROCKFISH	GULF	78	TRAWL	148583	0	0	1	1	2
ROCKFISH	GULF	78	TRAWL	149573	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	152560	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	152563	0	1	0	0	1
ROCKFISH	GULF	78	TRAWL	153553	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	153560	0	0	1	0	1
ROCKFISH	GULF	78	TRAWL	156550	1	0	0	0	1
ROCKFISH	GULF	78	TRAWL	157543	1	1	0	0	2
ROCKFISH	GULF	78	TRAWL	158543	2	2	0	0	4
ROCKFISH	GULF	78	TRAWL	159540	0	3	0	0	3
ROCKFISH	GULF	78	TRAWL	160540	0	1	1	0	2
ROCKFISH	GULF	78	TRAWL	161540	0	1	2	0	3
ROCKFISH	GULF	78	TRAWL	165530	0	0	0	1	1
ROCKFISH	GULF	78	TRAWL	166530	0	0	3	10	13
ROCKFISH	GULF	78	TRAWL	166533	0	0	0	2	2
ROCKFISH	GULF	78	TRAWL	167523	0	0	3	5	8
ROCKFISH	GULF	78	TRAWL	167530	0	0	5	11	16
ROCKFISH	GULF	78	TRAWL	169520	0	1	0	0	1
ROCKFISH	GULF	78	TRAWL	169523	0	0	1	0	1

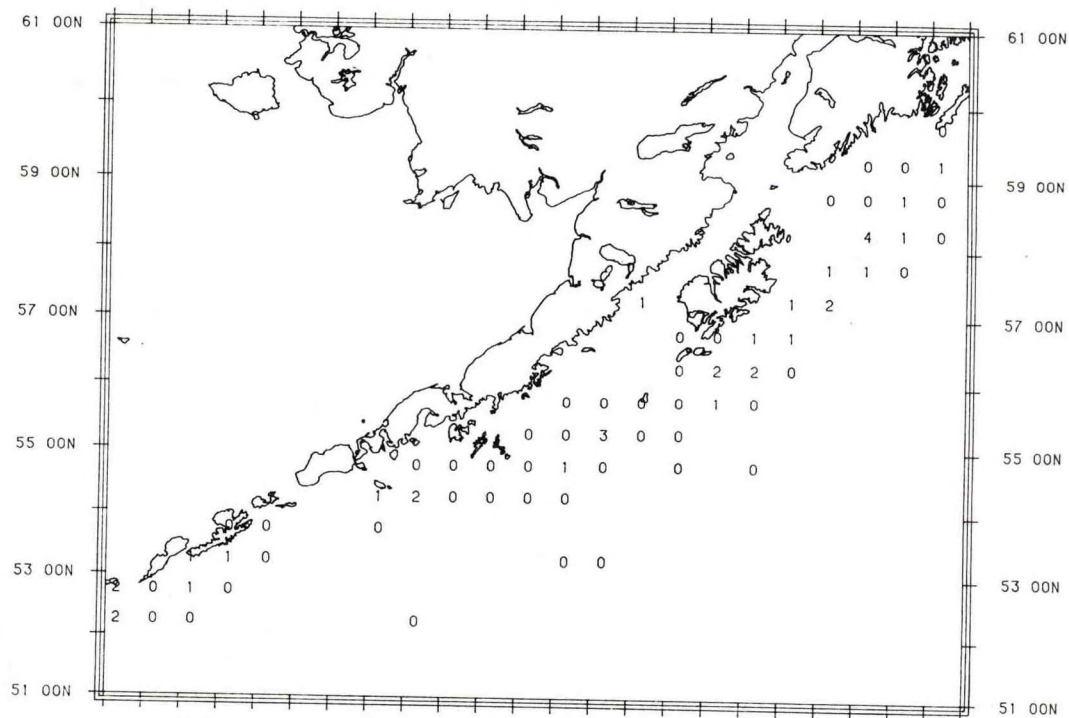
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	GULF	79	TRAWL	134543	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	134550	0	1	4	1	6
ROCKFISH	GULF	79	TRAWL	134553	0	1	1	1	3
ROCKFISH	GULF	79	TRAWL	135553	0	6	7	3	16
ROCKFISH	GULF	79	TRAWL	135560	0	3	8	8	19
ROCKFISH	GULF	79	TRAWL	135563	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	137573	0	0	2	2	4
ROCKFISH	GULF	79	TRAWL	138580	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	140583	0	0	4	1	5
ROCKFISH	GULF	79	TRAWL	141590	0	0	3	1	4
ROCKFISH	GULF	79	TRAWL	142593	0	0	1	1	2
ROCKFISH	GULF	79	TRAWL	143593	0	0	1	2	3
ROCKFISH	GULF	79	TRAWL	145593	0	0	1	1	2
ROCKFISH	GULF	79	TRAWL	146590	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	148580	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	148583	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	149580	0	1	4	0	5
ROCKFISH	GULF	79	TRAWL	151563	0	0	1	1	2
ROCKFISH	GULF	79	TRAWL	152560	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	152563	0	1	3	0	4
ROCKFISH	GULF	79	TRAWL	152570	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	153560	0	1	1	1	3
ROCKFISH	GULF	79	TRAWL	153563	0	0	3	0	3
ROCKFISH	GULF	79	TRAWL	158543	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	159540	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	159543	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	162540	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	168523	0	0	1	0	1
ROCKFISH	GULF	79	TRAWL	169520	0	0	0	1	1
ROCKFISH	GULF	79	TRAWL	169523	0	0	1	0	1

SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ROCKFISH	GULF	80	TRAWL	134543	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	134550	0	0	9	2	11
ROCKFISH	GULF	80	TRAWL	134553	0	0	2	0	2
ROCKFISH	GULF	80	TRAWL	135553	0	2	10	3	15
ROCKFISH	GULF	80	TRAWL	135560	0	1	7	5	13
ROCKFISH	GULF	80	TRAWL	137573	0	1	3	1	5
ROCKFISH	GULF	80	TRAWL	138580	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	140583	0	2	8	3	13
ROCKFISH	GULF	80	TRAWL	141590	0	1	9	2	12
ROCKFISH	GULF	80	TRAWL	142590	0	1	2	0	3
ROCKFISH	GULF	80	TRAWL	142593	0	1	4	1	6
ROCKFISH	GULF	80	TRAWL	143593	0	2	6	2	10
ROCKFISH	GULF	80	TRAWL	144593	0	1	2	1	4
ROCKFISH	GULF	80	TRAWL	145590	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	146590	0	0	1	1	2
ROCKFISH	GULF	80	TRAWL	147580	0	1	0	0	1
ROCKFISH	GULF	80	TRAWL	147590	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	148580	0	1	1	1	3
ROCKFISH	GULF	80	TRAWL	148583	0	0	2	2	4
ROCKFISH	GULF	80	TRAWL	149573	0	0	1	1	2
ROCKFISH	GULF	80	TRAWL	150563	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	150570	0	1	1	0	2
ROCKFISH	GULF	80	TRAWL	151560	0	1	1	0	2
ROCKFISH	GULF	80	TRAWL	151563	0	2	10	1	13
ROCKFISH	GULF	80	TRAWL	151570	0	1	1	0	2
ROCKFISH	GULF	80	TRAWL	152560	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	152563	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	153553	0	1	1	1	3
ROCKFISH	GULF	80	TRAWL	153560	0	1	1	1	3
ROCKFISH	GULF	80	TRAWL	154553	0	0	0	1	1
ROCKFISH	GULF	80	TRAWL	155550	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	156550	0	0	1	1	2
ROCKFISH	GULF	80	TRAWL	157543	0	2	0	1	3
ROCKFISH	GULF	80	TRAWL	159540	0	1	0	0	1
ROCKFISH	GULF	80	TRAWL	160540	0	2	0	0	2
ROCKFISH	GULF	80	TRAWL	166530	0	0	0	1	1
ROCKFISH	GULF	80	TRAWL	167523	0	0	1	0	1
ROCKFISH	GULF	80	TRAWL	167530	0	0	0	1	1
ROCKFISH	GULF	80	TRAWL	169520	0	0	0	1	1

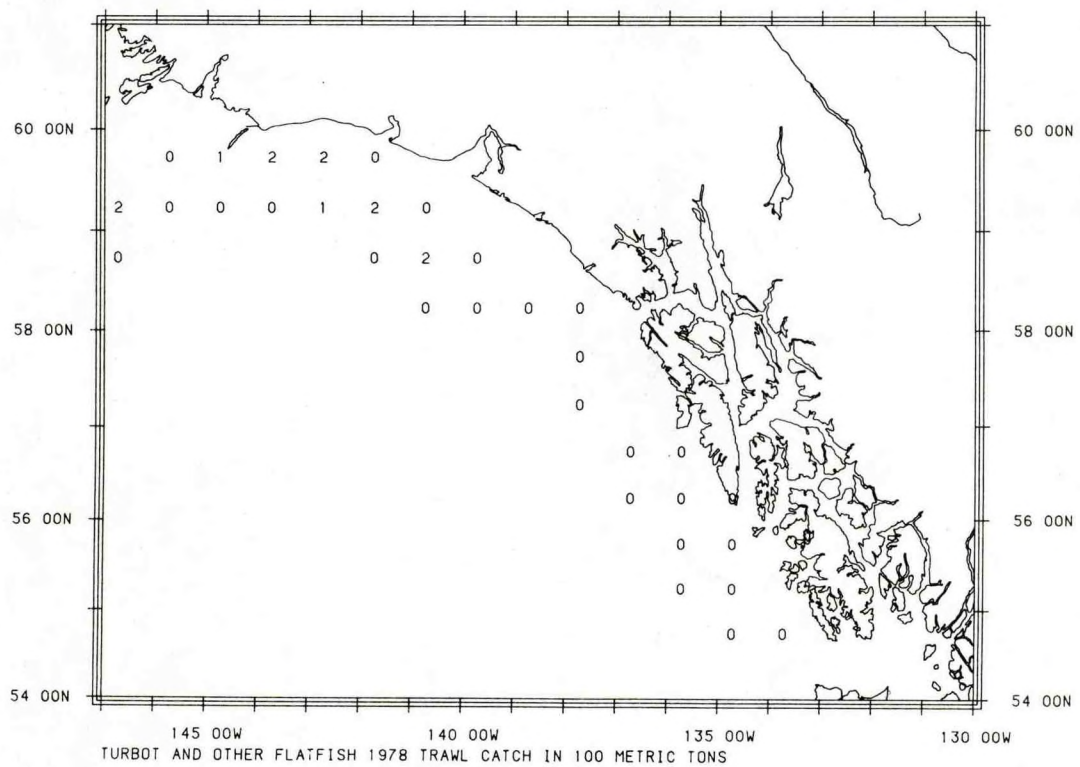
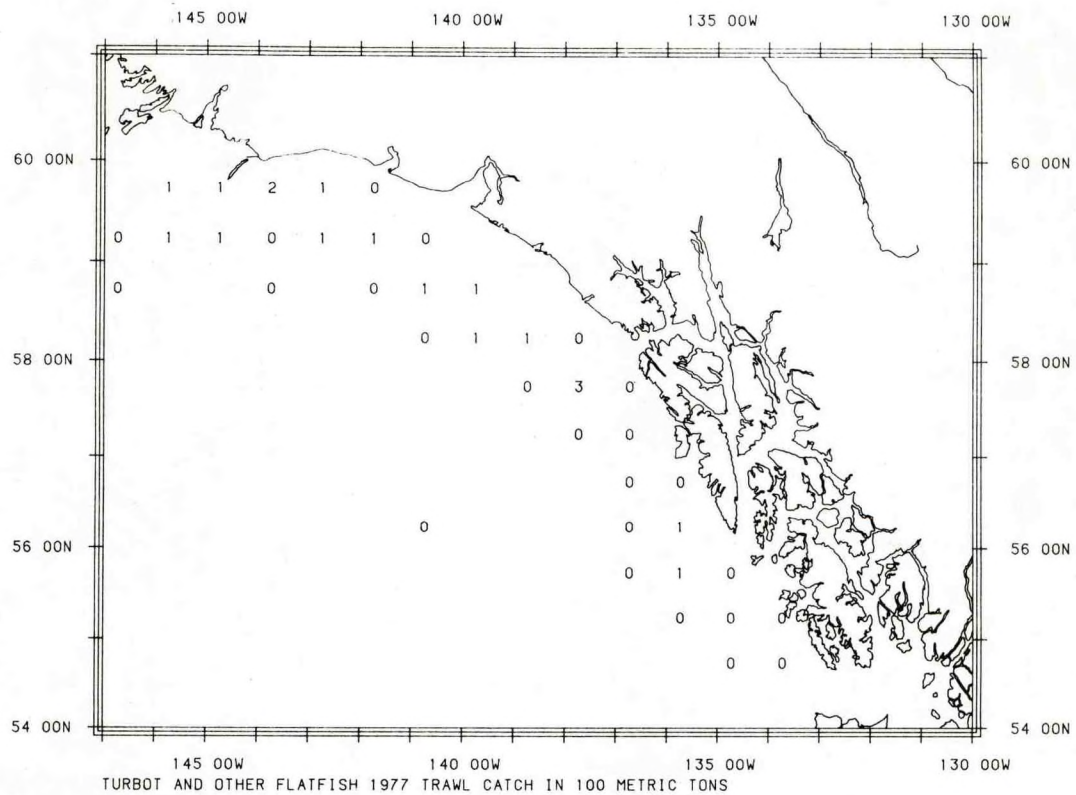
All Flatfish Except Halibut

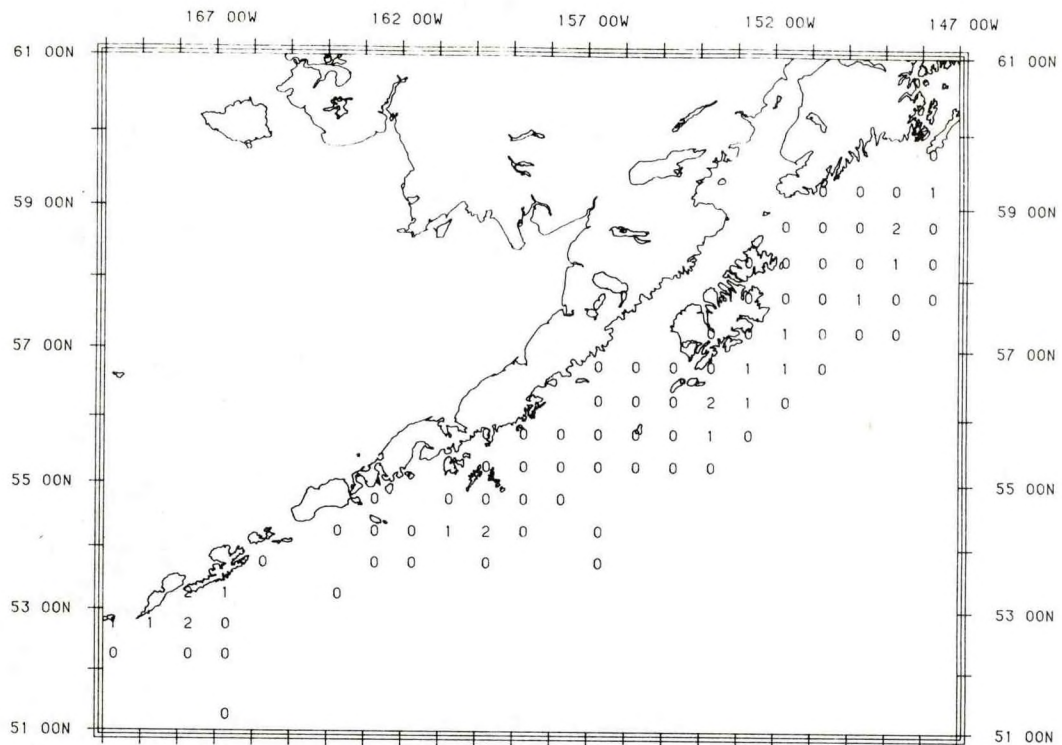


TURBOT AND OTHER FLATFISH 1977 TRAWL CATCH IN 100 METRIC TONS

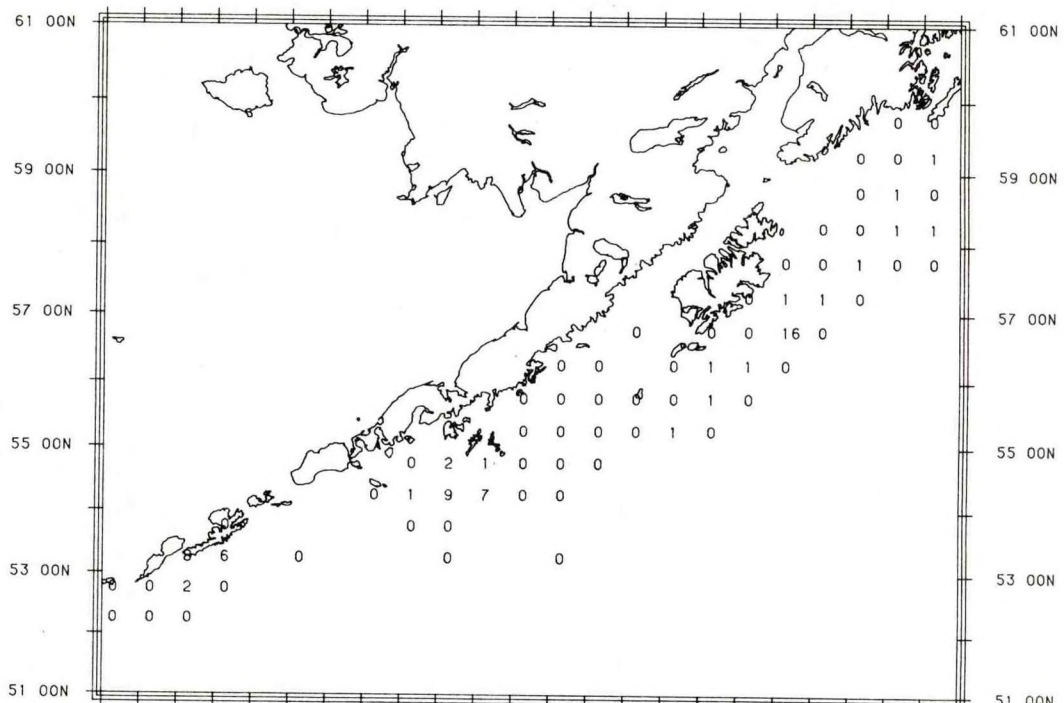


TURBOT AND OTHER FLATFISH 1978 TRAWL CATCH IN 100 METRIC TONS

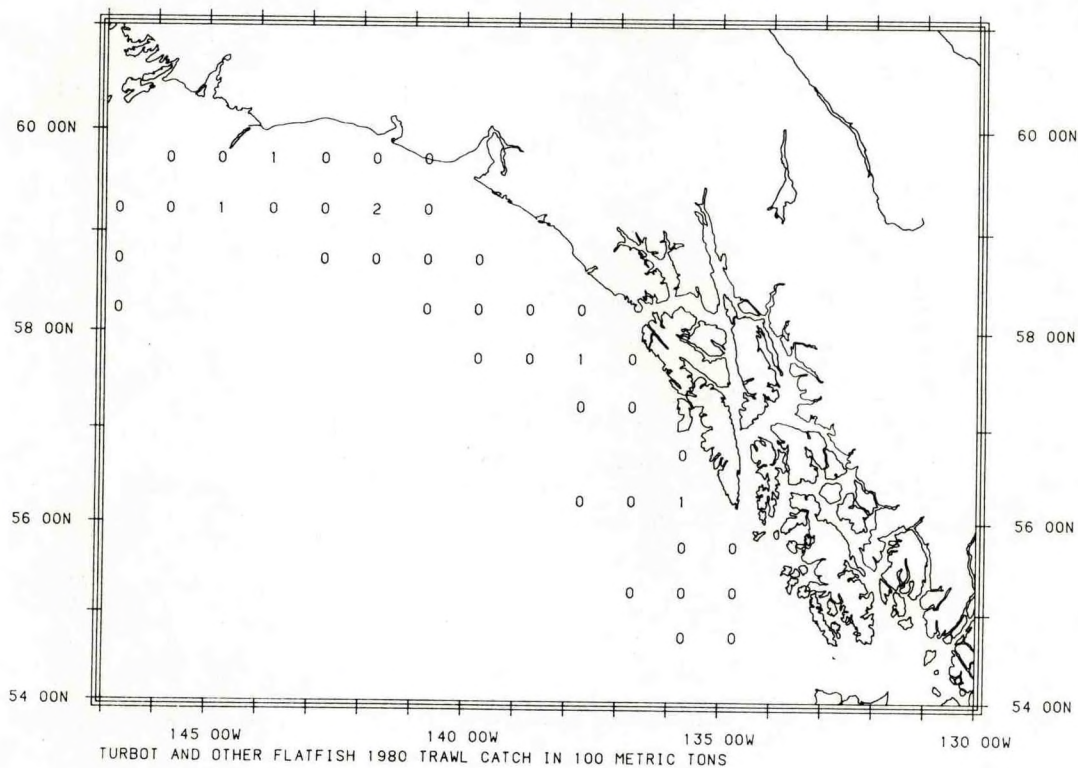
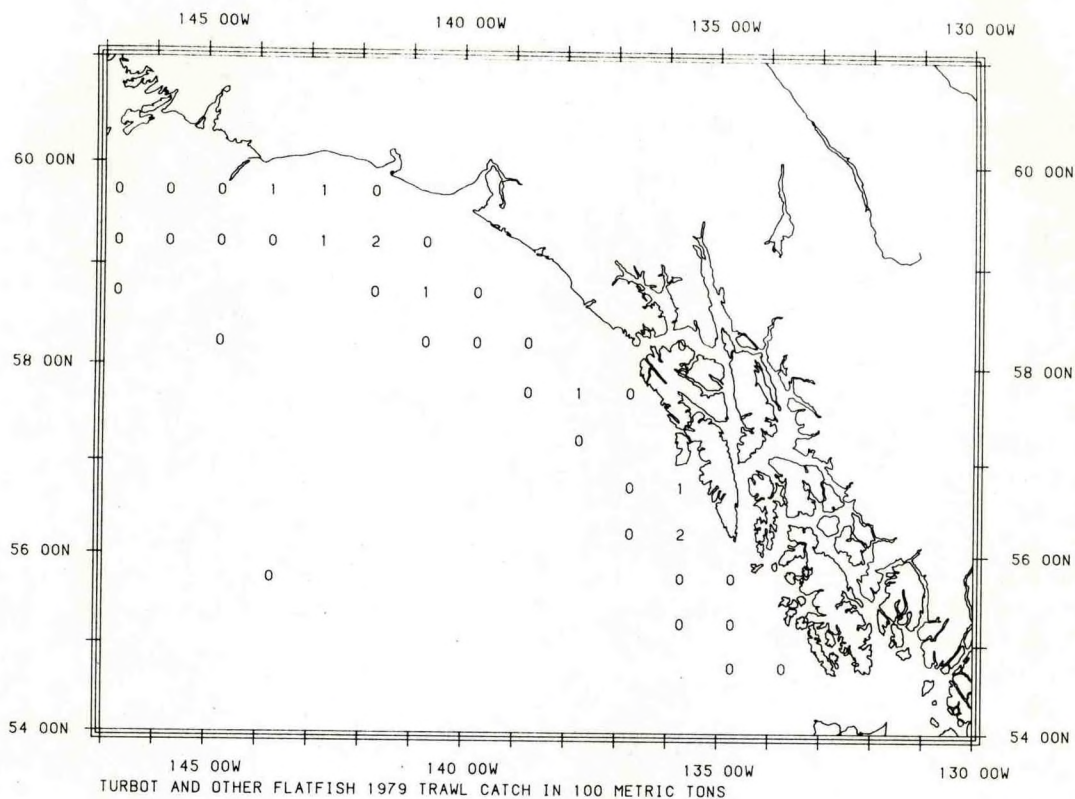




TURBOT AND OTHER FLATFISH 1979 TRAWL CATCH IN 100 METRIC TONS



TURBOT AND OTHER FLATFISH 1980 TRAWL CATCH IN 100 METRIC TONS



SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ALL FLOUNDER	GULF	77	TRAWL	134543	0	1	0	0	1
ALL FLOUNDER	GULF	77	TRAWL	134550	1	1	1	1	4
ALL FLOUNDER	GULF	77	TRAWL	134553	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	135550	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	135553	1	2	1	7	11
ALL FLOUNDER	GULF	77	TRAWL	135560	1	3	2	17	23
ALL FLOUNDER	GULF	77	TRAWL	135563	0	0	1	0	1
ALL FLOUNDER	GULF	77	TRAWL	137573	2	2	4	3	11
ALL FLOUNDER	GULF	77	TRAWL	138580	0	1	1	1	3
ALL FLOUNDER	GULF	77	TRAWL	139580	0	1	1	1	3
ALL FLOUNDER	GULF	77	TRAWL	139583	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	140583	2	1	3	1	7
ALL FLOUNDER	GULF	77	TRAWL	141590	0	2	2	1	5
ALL FLOUNDER	GULF	77	TRAWL	142590	0	0	1	0	1
ALL FLOUNDER	GULF	77	TRAWL	142593	0	1	1	1	3
ALL FLOUNDER	GULF	77	TRAWL	143593	0	3	2	1	6
ALL FLOUNDER	GULF	77	TRAWL	144590	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	144593	0	0	1	1	2
ALL FLOUNDER	GULF	77	TRAWL	145590	0	1	1	0	2
ALL FLOUNDER	GULF	77	TRAWL	145593	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	146590	0	1	1	0	2
ALL FLOUNDER	GULF	77	TRAWL	147590	1	1	2	1	5
ALL FLOUNDER	GULF	77	TRAWL	148580	0	3	3	1	7
ALL FLOUNDER	GULF	77	TRAWL	148583	1	2	2	2	7
ALL FLOUNDER	GULF	77	TRAWL	149573	1	1	2	2	6
ALL FLOUNDER	GULF	77	TRAWL	149580	0	0	1	0	1
ALL FLOUNDER	GULF	77	TRAWL	150570	0	0	0	2	2
ALL FLOUNDER	GULF	77	TRAWL	150573	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	151563	0	1	2	1	4
ALL FLOUNDER	GULF	77	TRAWL	151570	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	152560	1	1	1	2	5
ALL FLOUNDER	GULF	77	TRAWL	152563	1	0	1	1	3
ALL FLOUNDER	GULF	77	TRAWL	153553	1	0	2	2	5
ALL FLOUNDER	GULF	77	TRAWL	153560	0	0	3	1	4
ALL FLOUNDER	GULF	77	TRAWL	154553	1	0	1	0	2
ALL FLOUNDER	GULF	77	TRAWL	154560	0	1	0	0	1
ALL FLOUNDER	GULF	77	TRAWL	155550	0	2	0	2	4
ALL FLOUNDER	GULF	77	TRAWL	156550	0	0	2	6	8
ALL FLOUNDER	GULF	77	TRAWL	157543	0	0	1	3	4
ALL FLOUNDER	GULF	77	TRAWL	157550	0	0	0	2	2
ALL FLOUNDER	GULF	77	TRAWL	158543	0	0	0	3	3
ALL FLOUNDER	GULF	77	TRAWL	159540	0	0	0	1	1
ALL FLOUNDER	GULF	77	TRAWL	160540	0	0	2	0	2
ALL FLOUNDER	GULF	77	TRAWL	167523	0	2	1	0	3
ALL FLOUNDER	GULF	77	TRAWL	169520	0	1	1	0	2
ALL FLOUNDER	GULF	77	TRAWL	169523	0	0	1	0	1

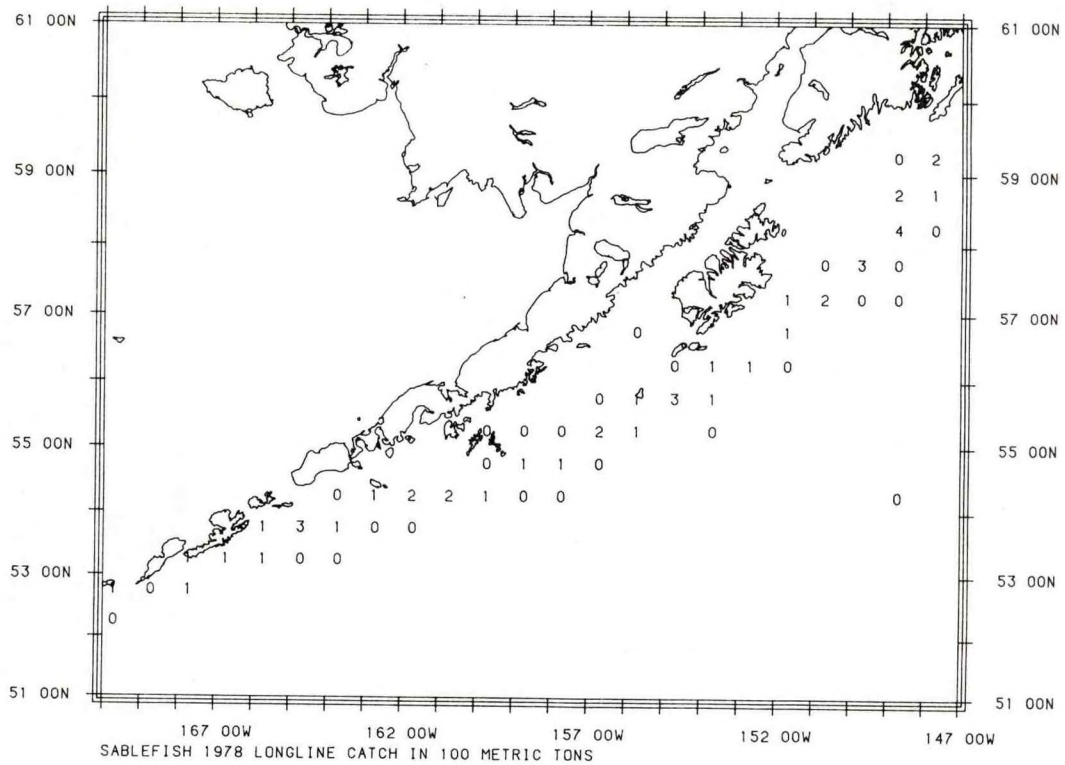
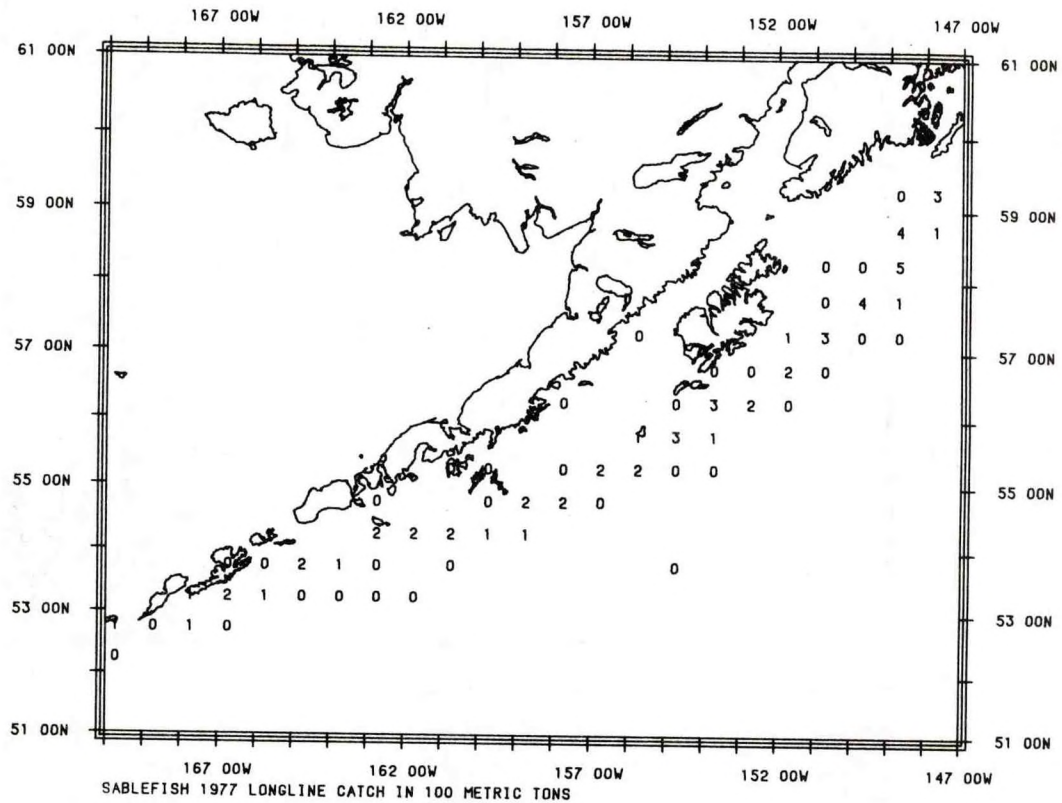
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ALL FLOUNDER	GULF	78	TRAWL	134543	0	1	0	0	1
ALL FLOUNDER	GULF	78	TRAWL	134550	1	1	3	0	5
ALL FLOUNDER	GULF	78	TRAWL	134553	1	1	1	0	3
ALL FLOUNDER	GULF	78	TRAWL	135553	1	3	3	1	8
ALL FLOUNDER	GULF	78	TRAWL	135560	3	3	1	2	9
ALL FLOUNDER	GULF	78	TRAWL	137573	1	3	0	0	4
ALL FLOUNDER	GULF	78	TRAWL	139580	2	0	0	0	2
ALL FLOUNDER	GULF	78	TRAWL	140583	0	2	2	2	6
ALL FLOUNDER	GULF	78	TRAWL	141590	0	2	1	1	4
ALL FLOUNDER	GULF	78	TRAWL	142593	0	1	1	1	3
ALL FLOUNDER	GULF	78	TRAWL	143593	0	1	2	1	4
ALL FLOUNDER	GULF	78	TRAWL	144593	1	1	1	0	3
ALL FLOUNDER	GULF	78	TRAWL	146590	1	1	0	0	2
ALL FLOUNDER	GULF	78	TRAWL	147590	0	0	1	1	2
ALL FLOUNDER	GULF	78	TRAWL	148580	0	0	2	0	2
ALL FLOUNDER	GULF	78	TRAWL	148583	0	1	2	1	4
ALL FLOUNDER	GULF	78	TRAWL	149573	0	0	2	1	3
ALL FLOUNDER	GULF	78	TRAWL	149580	0	4	1	0	5
ALL FLOUNDER	GULF	78	TRAWL	150570	2	0	1	0	3
ALL FLOUNDER	GULF	78	TRAWL	150573	1	0	0	0	1
ALL FLOUNDER	GULF	78	TRAWL	151563	0	0	4	2	6
ALL FLOUNDER	GULF	78	TRAWL	151570	0	0	2	1	3
ALL FLOUNDER	GULF	78	TRAWL	152560	0	2	3	1	6
ALL FLOUNDER	GULF	78	TRAWL	152563	0	1	1	1	3
ALL FLOUNDER	GULF	78	TRAWL	153553	0	1	4	1	6
ALL FLOUNDER	GULF	78	TRAWL	153560	0	1	4	3	8
ALL FLOUNDER	GULF	78	TRAWL	154553	0	0	1	0	1
ALL FLOUNDER	GULF	78	TRAWL	154560	0	1	1	0	2
ALL FLOUNDER	GULF	78	TRAWL	155550	0	1	1	0	2
ALL FLOUNDER	GULF	78	TRAWL	155570	0	1	0	0	1
ALL FLOUNDER	GULF	78	TRAWL	156550	1	3	1	2	7
ALL FLOUNDER	GULF	78	TRAWL	157543	2	1	0	5	8
ALL FLOUNDER	GULF	78	TRAWL	157550	0	0	0	3	3
ALL FLOUNDER	GULF	78	TRAWL	160540	0	0	0	1	1
ALL FLOUNDER	GULF	78	TRAWL	161540	1	1	1	1	4
ALL FLOUNDER	GULF	78	TRAWL	162540	1	1	0	1	3
ALL FLOUNDER	GULF	78	TRAWL	166530	1	0	0	1	2
ALL FLOUNDER	GULF	78	TRAWL	167523	0	0	1	0	1
ALL FLOUNDER	GULF	78	TRAWL	169520	1	2	0	0	3
ALL FLOUNDER	GULF	78	TRAWL	169523	0	0	3	0	3

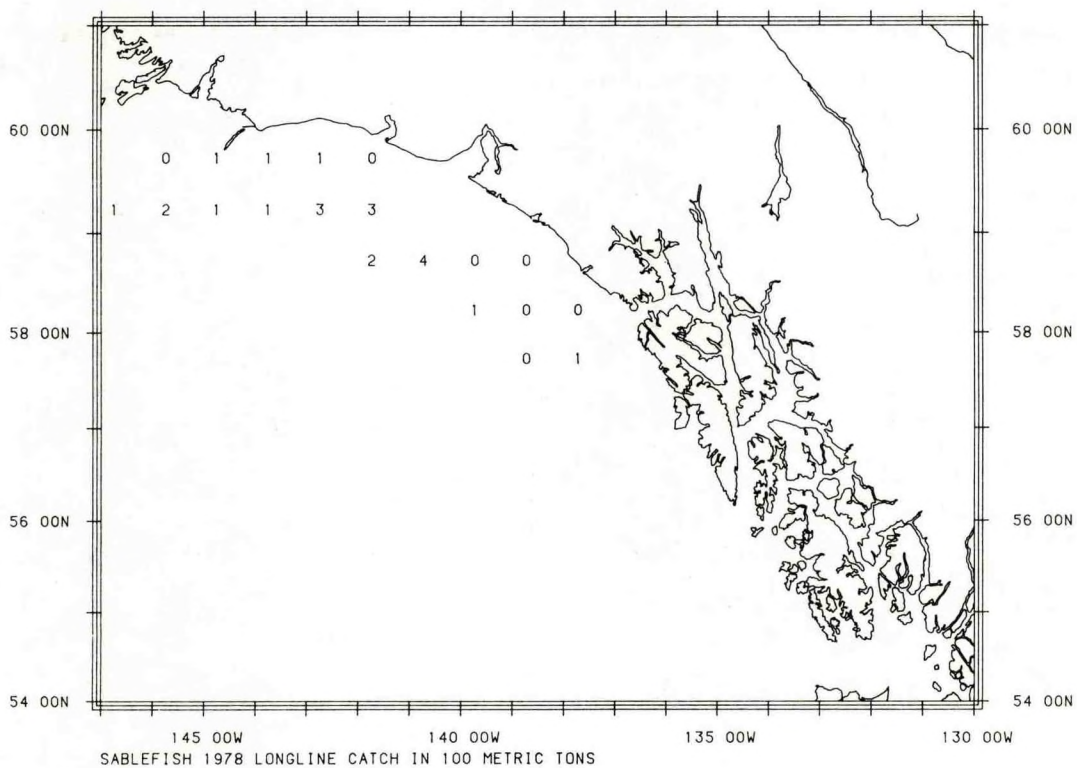
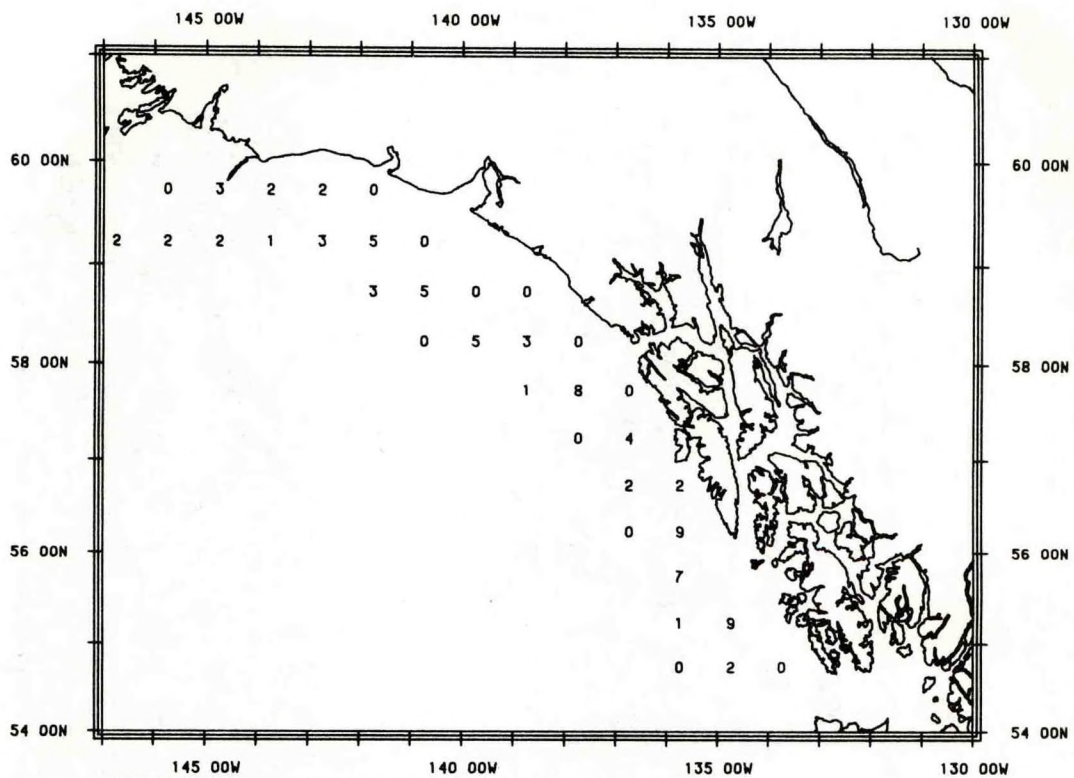
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
ALL FLOUNDER	GULF	79	TRAWL	134550	0	0	2	2	4
ALL FLOUNDER	GULF	79	TRAWL	135553	0	1	2	3	6
ALL FLOUNDER	GULF	79	TRAWL	135560	0	1	3	14	18
ALL FLOUNDER	GULF	79	TRAWL	135563	0	0	0	1	1
ALL FLOUNDER	GULF	79	TRAWL	137573	0	0	2	1	3
ALL FLOUNDER	GULF	79	TRAWL	140583	0	1	4	0	5
ALL FLOUNDER	GULF	79	TRAWL	141590	0	2	8	2	12
ALL FLOUNDER	GULF	79	TRAWL	142590	0	1	1	0	2
ALL FLOUNDER	GULF	79	TRAWL	142593	0	0	2	0	2
ALL FLOUNDER	GULF	79	TRAWL	143593	0	1	3	0	4
ALL FLOUNDER	GULF	79	TRAWL	144593	0	0	1	0	1
ALL FLOUNDER	GULF	79	TRAWL	145590	0	0	1	0	1
ALL FLOUNDER	GULF	79	TRAWL	147590	0	1	2	0	3
ALL FLOUNDER	GULF	79	TRAWL	148580	0	1	3	1	5
ALL FLOUNDER	GULF	79	TRAWL	148583	0	2	3	1	6
ALL FLOUNDER	GULF	79	TRAWL	149573	0	2	2	0	4
ALL FLOUNDER	GULF	79	TRAWL	150570	0	1	1	0	2
ALL FLOUNDER	GULF	79	TRAWL	151563	0	0	5	2	7
ALL FLOUNDER	GULF	79	TRAWL	151570	0	0	2	0	2
ALL FLOUNDER	GULF	79	TRAWL	152560	0	1	3	0	4
ALL FLOUNDER	GULF	79	TRAWL	152563	0	2	3	2	7
ALL FLOUNDER	GULF	79	TRAWL	153553	0	1	2	1	4
ALL FLOUNDER	GULF	79	TRAWL	153560	0	5	7	3	15
ALL FLOUNDER	GULF	79	TRAWL	154553	0	0	1	0	1
ALL FLOUNDER	GULF	79	TRAWL	156550	0	0	1	0	1
ALL FLOUNDER	GULF	79	TRAWL	158543	0	0	0	1	1
ALL FLOUNDER	GULF	79	TRAWL	159540	0	1	4	1	6
ALL FLOUNDER	GULF	79	TRAWL	160540	0	0	3	1	4
ALL FLOUNDER	GULF	79	TRAWL	161540	0	1	1	1	3
ALL FLOUNDER	GULF	79	TRAWL	162540	0	1	0	1	2
ALL FLOUNDER	GULF	79	TRAWL	166530	0	0	0	1	1
ALL FLOUNDER	GULF	79	TRAWL	167523	0	2	2	0	4
ALL FLOUNDER	GULF	79	TRAWL	167530	0	0	1	1	2
ALL FLOUNDER	GULF	79	TRAWL	168523	0	0	1	0	1
ALL FLOUNDER	GULF	79	TRAWL	169520	0	1	1	0	2
ALL FLOUNDER	GULF	79	TRAWL	169523	0	0	2	1	3

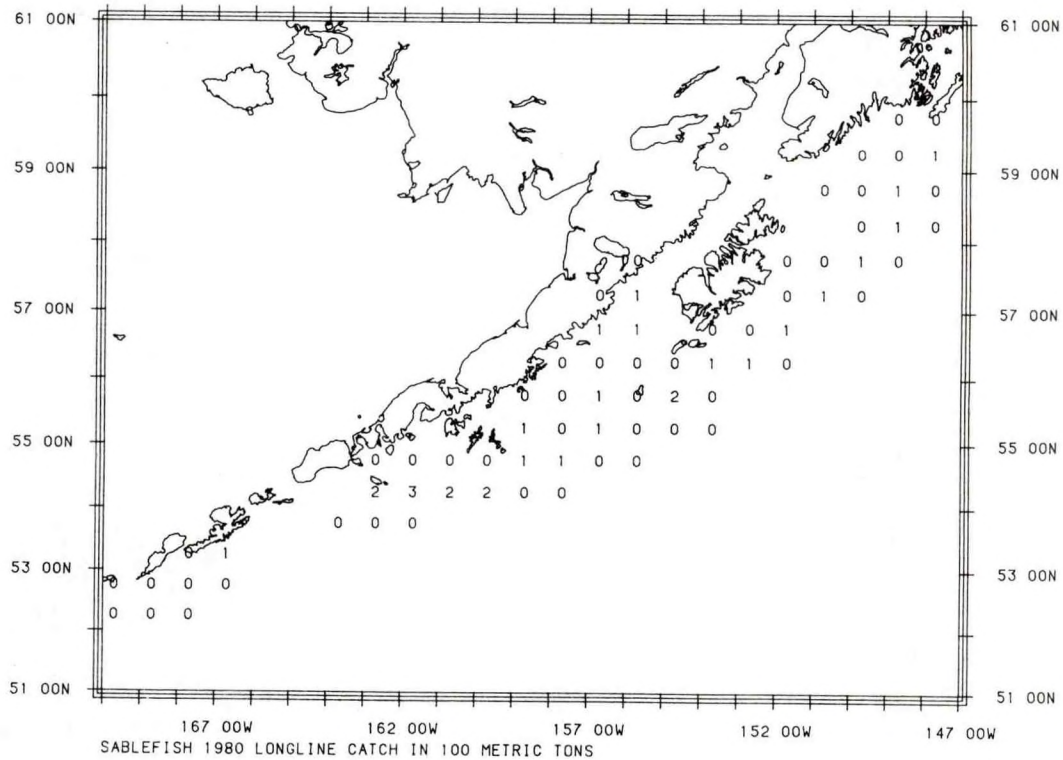
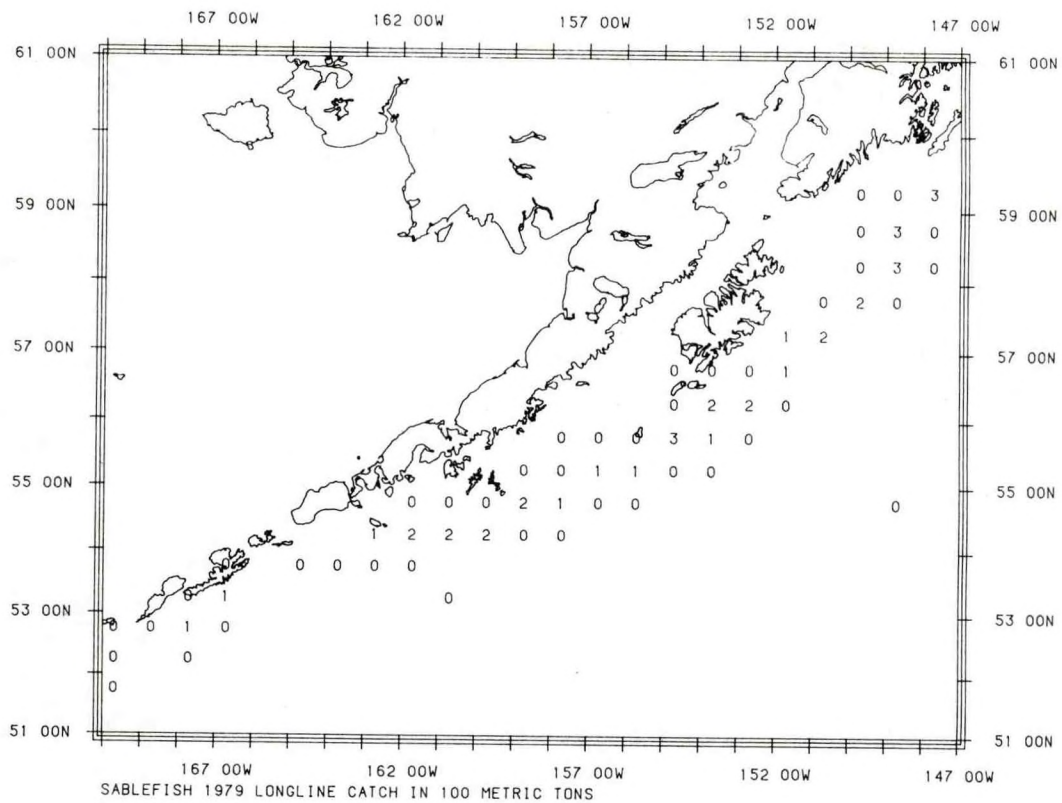
SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
ALL FLOUNDER	GULF	80	TRAWL	134550	0	0	1	1	2
ALL FLOUNDER	GULF	80	TRAWL	134553	0	0	1	0	1
ALL FLOUNDER	GULF	80	TRAWL	135553	0	1	3	2	6
ALL FLOUNDER	GULF	80	TRAWL	135560	0	0	4	4	8
ALL FLOUNDER	GULF	80	TRAWL	137573	0	1	2	0	3
ALL FLOUNDER	GULF	80	TRAWL	138580	0	0	1	0	1
ALL FLOUNDER	GULF	80	TRAWL	140583	0	2	3	2	7
ALL FLOUNDER	GULF	80	TRAWL	141590	0	2	5	2	9
ALL FLOUNDER	GULF	80	TRAWL	142590	0	1	1	1	3
ALL FLOUNDER	GULF	80	TRAWL	142593	0	1	2	0	3
ALL FLOUNDER	GULF	80	TRAWL	143593	0	2	4	1	7
ALL FLOUNDER	GULF	80	TRAWL	144590	0	0	0	1	1
ALL FLOUNDER	GULF	80	TRAWL	144593	0	1	1	0	2
ALL FLOUNDER	GULF	80	TRAWL	147590	0	2	2	0	4
ALL FLOUNDER	GULF	80	TRAWL	148580	0	2	3	1	6
ALL FLOUNDER	GULF	80	TRAWL	148583	0	1	3	2	6
ALL FLOUNDER	GULF	80	TRAWL	149573	0	1	2	1	4
ALL FLOUNDER	GULF	80	TRAWL	150570	0	2	1	0	3
ALL FLOUNDER	GULF	80	TRAWL	151563	0	5	14	2	21
ALL FLOUNDER	GULF	80	TRAWL	151570	0	5	4	0	9
ALL FLOUNDER	GULF	80	TRAWL	152560	0	1	2	0	3
ALL FLOUNDER	GULF	80	TRAWL	152563	0	0	1	0	1
ALL FLOUNDER	GULF	80	TRAWL	153553	0	1	3	1	5
ALL FLOUNDER	GULF	80	TRAWL	153560	0	2	4	1	7
ALL FLOUNDER	GULF	80	TRAWL	154550	0	1	0	0	1
ALL FLOUNDER	GULF	80	TRAWL	154553	0	0	1	0	1
ALL FLOUNDER	GULF	80	TRAWL	155550	0	0	1	0	1
ALL FLOUNDER	GULF	80	TRAWL	156550	0	0	2	1	3
ALL FLOUNDER	GULF	80	TRAWL	157543	0	0	0	1	1
ALL FLOUNDER	GULF	80	TRAWL	159540	0	0	7	0	7
ALL FLOUNDER	GULF	80	TRAWL	159543	0	0	0	1	1
ALL FLOUNDER	GULF	80	TRAWL	160540	0	7	1	1	9
ALL FLOUNDER	GULF	80	TRAWL	160543	0	0	2	0	2
ALL FLOUNDER	GULF	80	TRAWL	161540	0	0	1	1	2
ALL FLOUNDER	GULF	80	TRAWL	166530	0	0	2	4	6
ALL FLOUNDER	GULF	80	TRAWL	167523	0	0	1	1	2
ALL FLOUNDER	GULF	80	TRAWL	167530	0	0	3	6	9

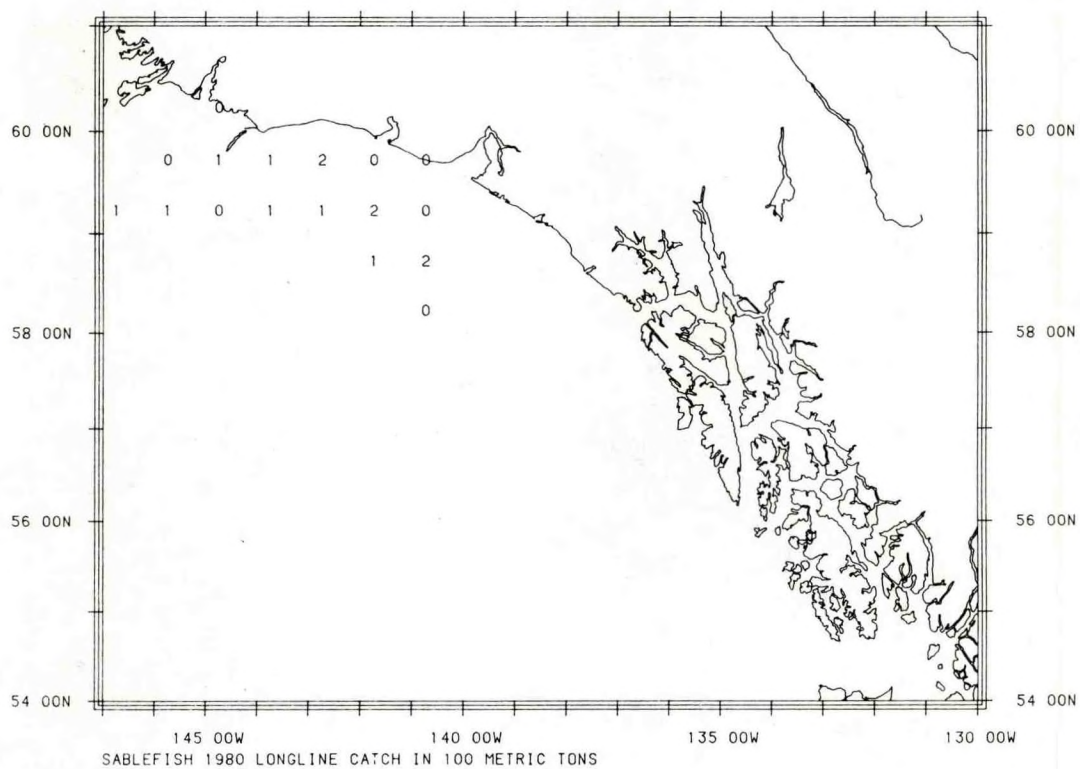
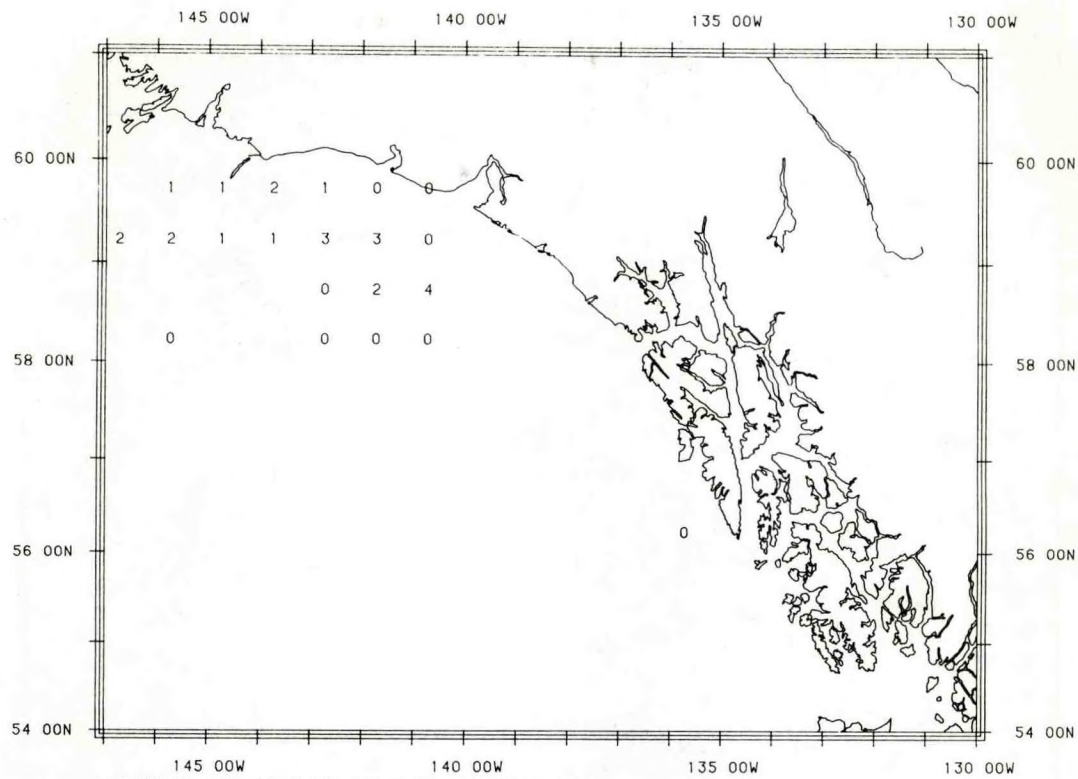
GULF OF ALASKA, LONGLINE FISHERIES

Sablefish









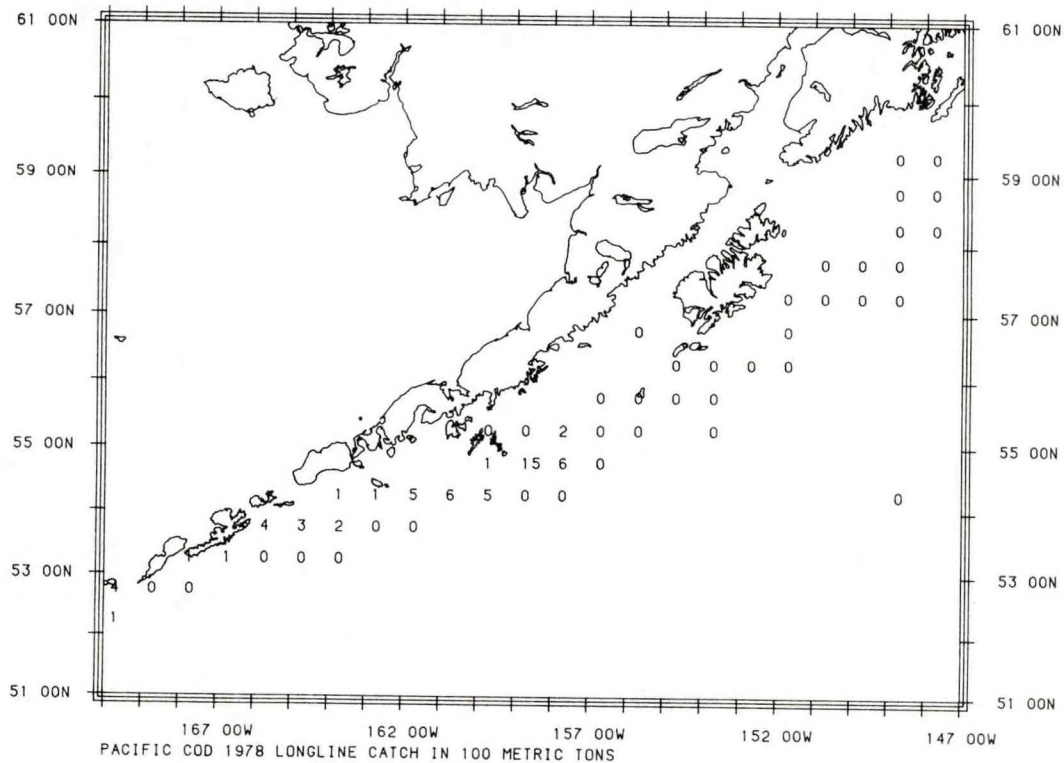
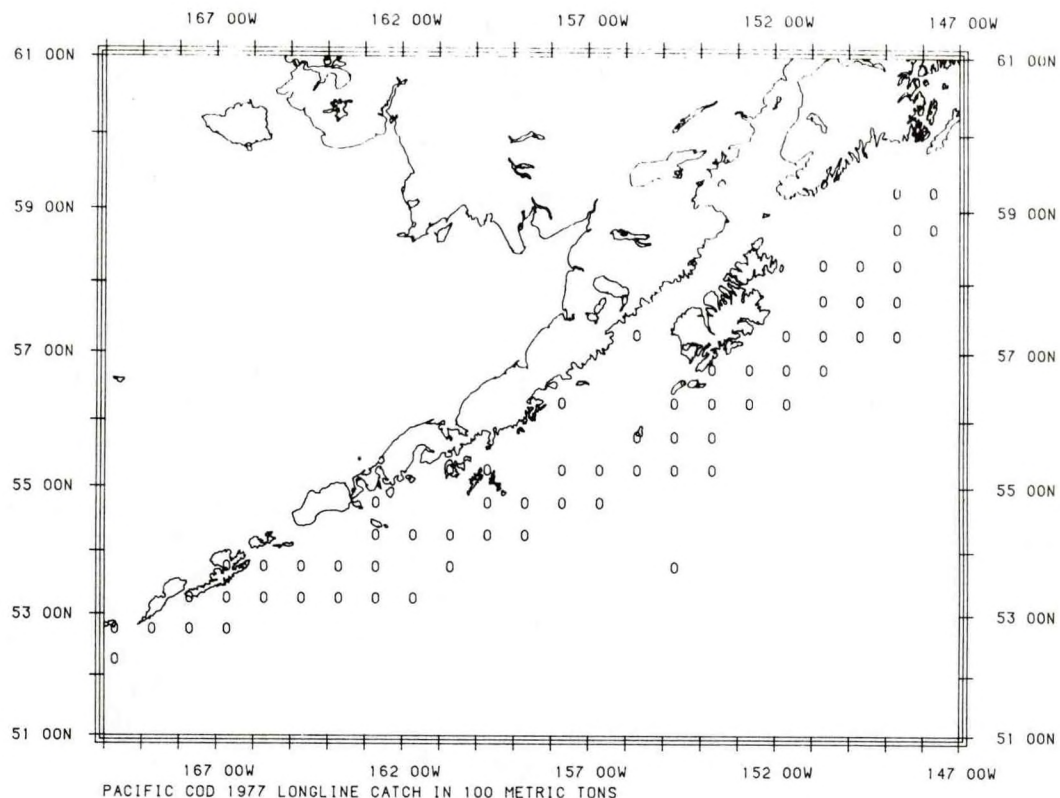
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
SABLEFISH	GULF	77	LONGLN	134543	1	1	0	1	3
SABLEFISH	GULF	77	LONGLN	134550	2	3	1	2	8
SABLEFISH	GULF	77	LONGLN	135553	2	2	1	1	6
SABLEFISH	GULF	77	LONGLN	135560	3	3	2	1	9
SABLEFISH	GULF	77	LONGLN	135563	1	1	0	0	2
SABLEFISH	GULF	77	LONGLN	136563	0	1	0	0	1
SABLEFISH	GULF	77	LONGLN	136570	1	1	1	0	3
SABLEFISH	GULF	77	LONGLN	137573	2	3	1	2	8
SABLEFISH	GULF	77	LONGLN	138580	1	1	1	1	4
SABLEFISH	GULF	77	LONGLN	139580	2	1	1	1	5
SABLEFISH	GULF	77	LONGLN	140563	0	1	2	2	5
SABLEFISH	GULF	77	LONGLN	141583	0	0	1	2	3
SABLEFISH	GULF	77	LONGLN	141590	0	1	2	2	5
SABLEFISH	GULF	77	LONGLN	142590	0	1	1	2	4
SABLEFISH	GULF	77	LONGLN	142593	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	143590	0	1	1	0	2
SABLEFISH	GULF	77	LONGLN	143593	0	0	0	1	1
SABLEFISH	GULF	77	LONGLN	144590	0	1	1	0	2
SABLEFISH	GULF	77	LONGLN	144593	0	0	1	1	2
SABLEFISH	GULF	77	LONGLN	145590	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	146590	0	0	1	1	2
SABLEFISH	GULF	77	LONGLN	147590	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	148580	0	1	3	1	5
SABLEFISH	GULF	77	LONGLN	148583	1	1	2	1	5
SABLEFISH	GULF	77	LONGLN	149573	0	1	2	1	4
SABLEFISH	GULF	77	LONGLN	150570	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	151563	0	0	1	1	2
SABLEFISH	GULF	77	LONGLN	151570	0	1	1	0	2
SABLEFISH	GULF	77	LONGLN	152560	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	153553	0	1	0	0	1
SABLEFISH	GULF	77	LONGLN	153560	0	0	1	1	2
SABLEFISH	GULF	77	LONGLN	154553	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	155550	0	0	1	0	1
SABLEFISH	GULF	77	LONGLN	156550	1	0	1	0	2
SABLEFISH	GULF	77	LONGLN	157543	0	0	1	0	1
SABLEFISH	GULF	77	LONGLN	158543	0	1	0	0	1
SABLEFISH	GULF	77	LONGLN	160540	0	0	1	1	2
SABLEFISH	GULF	77	LONGLN	161540	0	0	1	0	1
SABLEFISH	GULF	77	LONGLN	162540	0	1	1	1	3
SABLEFISH	GULF	77	LONGLN	164533	0	1	1	0	2
SABLEFISH	GULF	77	LONGLN	165530	0	1	0	0	1
SABLEFISH	GULF	77	LONGLN	166530	0	0	2	0	2
SABLEFISH	GULF	77	LONGLN	167530	0	0	1	0	1
SABLEFISH	GULF	77	LONGLN	169523	0	0	1	0	1

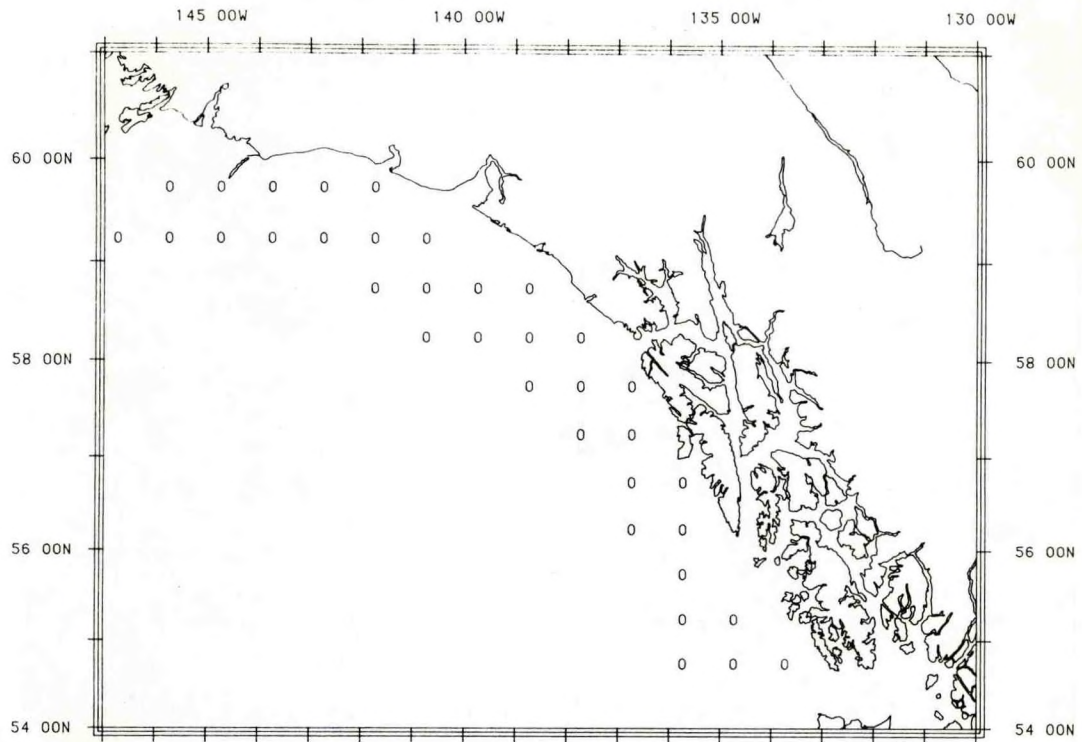
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
SABLEFISH	GULF	78	LONGLN	137573	1	1	0	0	2
SABLEFISH	GULF	78	LONGLN	140583	1	1	1	1	4
SABLEFISH	GULF	78	LONGLN	141583	0	1	1	0	2
SABLEFISH	GULF	78	LONGLN	141590	1	1	1	1	4
SABLEFISH	GULF	78	LONGLN	142590	1	1	1	1	4
SABLEFISH	GULF	78	LONGLN	144590	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	145590	0	1	1	0	2
SABLEFISH	GULF	78	LONGLN	146590	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	147590	0	1	1	0	2
SABLEFISH	GULF	78	LONGLN	148580	0	1	1	1	3
SABLEFISH	GULF	78	LONGLN	148583	0	1	1	0	2
SABLEFISH	GULF	78	LONGLN	149573	0	1	1	1	3
SABLEFISH	GULF	78	LONGLN	150570	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	151563	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	151570	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	152560	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	153560	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	154553	0	1	1	1	3
SABLEFISH	GULF	78	LONGLN	155550	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	156550	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	157543	0	0	1	1	2
SABLEFISH	GULF	78	LONGLN	158543	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	159540	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	160540	0	1	0	0	1
SABLEFISH	GULF	78	LONGLN	161540	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	163533	0	0	1	0	1
SABLEFISH	GULF	78	LONGLN	164533	1	1	1	1	4
SABLEFISH	GULF	78	LONGLN	165533	0	0	0	1	1

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
SABLEFISH	GULF	79	LONGLN	140583	0	2	2	1	5
SABLEFISH	GULF	79	LONGLN	141583	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	141590	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	142590	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	143593	0	1	0	0	1
SABLEFISH	GULF	79	LONGLN	144590	0	0	1	0	1
SABLEFISH	GULF	79	LONGLN	145590	0	1	1	0	2
SABLEFISH	GULF	79	LONGLN	146590	0	0	1	1	2
SABLEFISH	GULF	79	LONGLN	147590	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	148580	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	148583	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	149573	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	150570	0	1	1	0	2
SABLEFISH	GULF	79	LONGLN	151563	0	1	0	0	1
SABLEFISH	GULF	79	LONGLN	152560	0	1	0	1	2
SABLEFISH	GULF	79	LONGLN	153560	0	1	0	0	1
SABLEFISH	GULF	79	LONGLN	154553	0	1	1	1	3
SABLEFISH	GULF	79	LONGLN	158543	0	0	1	1	2
SABLEFISH	GULF	79	LONGLN	159540	0	0	1	0	1
SABLEFISH	GULF	79	LONGLN	160540	0	1	1	0	2
SABLEFISH	GULF	79	LONGLN	161540	0	1	1	0	2
SABLEFISH	GULF	79	LONGLN	162540	0	0	1	0	1

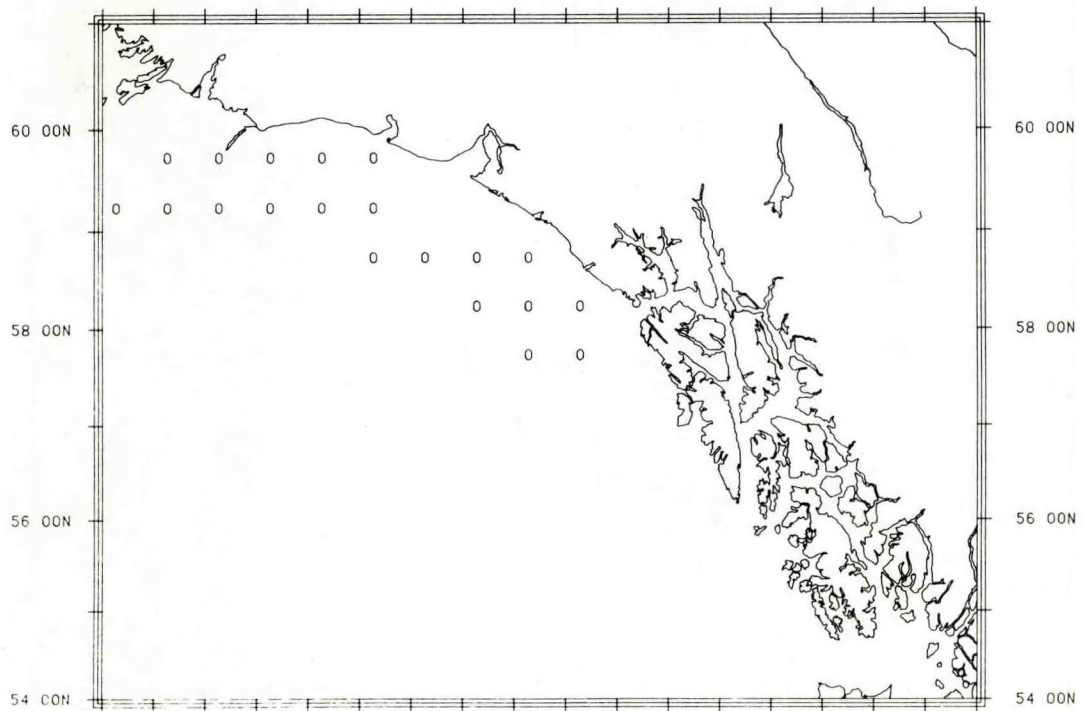
SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
SABLEFISH	GULF	80	LONGLN	140583	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	141590	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	142590	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	142593	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	143593	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	144593	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	145590	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	146590	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	147590	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	148580	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	150570	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	152560	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	153560	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	154553	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	155570	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	156550	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	158543	0	0	1	0	1
SABLEFISH	GULF	80	LONGLN	158550	0	0	0	1	1
SABLEFISH	GULF	80	LONGLN	159540	0	1	0	1	2
SABLEFISH	GULF	80	LONGLN	160540	0	1	1	1	3
SABLEFISH	GULF	80	LONGLN	161540	0	0	1	1	2
SABLEFISH	GULF	80	LONGLN	162540	0	0	1	0	1

Pacific Cod

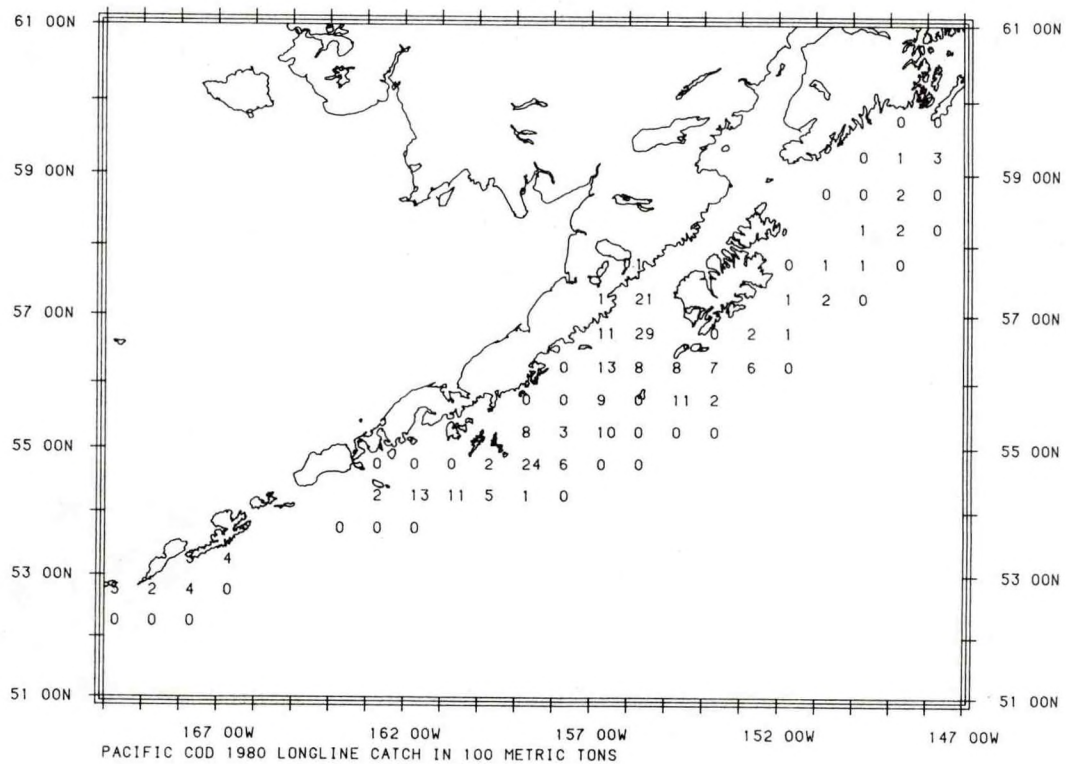
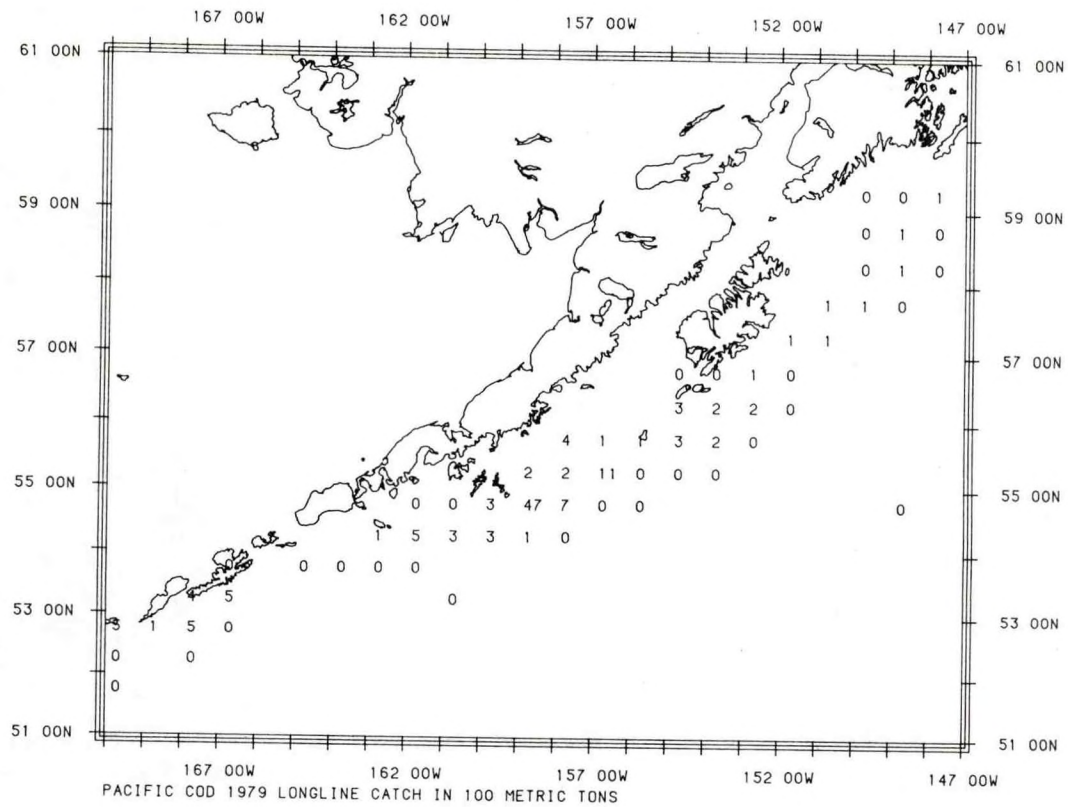


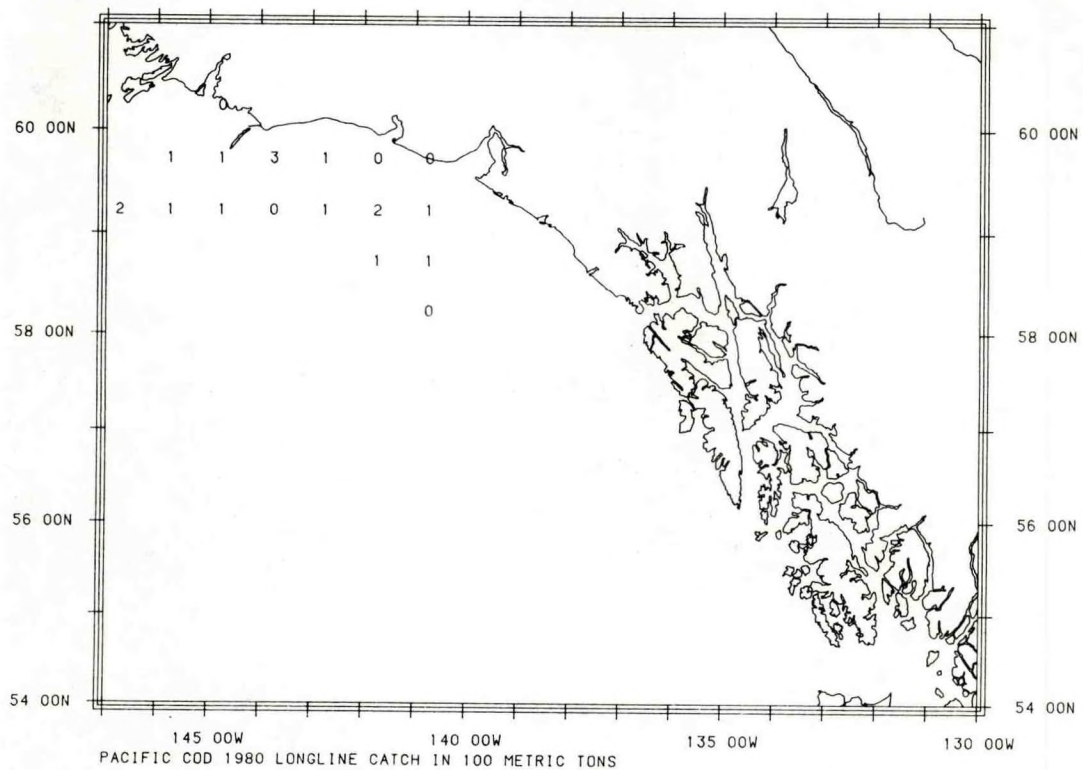
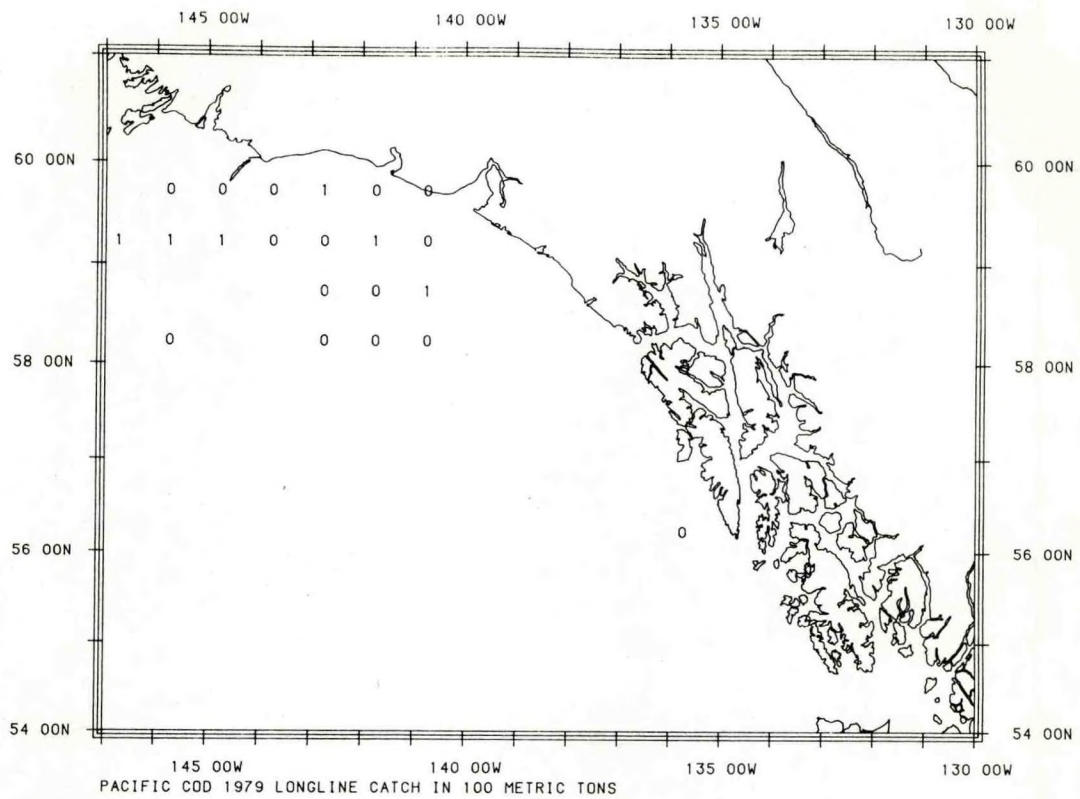


PACIFIC COD 1977 LONGLINE CATCH IN 100 METRIC TONS



PACIFIC COD 1978 LONGLINE CATCH IN 100 METRIC TONS





SPECIES	REGION	YEAR	CLASS	CATCH IN HUNDREDS OF METRIC TONS					ANNUAL
				BLOCK	1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	79	LONGLN	140583	0	0	0	1	1
COD	GULF	79	LONGLN	141590	0	0	0	1	1
COD	GULF	79	LONGLN	142593	0	0	0	1	1
COD	GULF	79	LONGLN	144590	0	0	0	1	1
COD	GULF	79	LONGLN	145590	0	0	0	1	1
COD	GULF	79	LONGLN	146590	0	0	0	1	1
COD	GULF	79	LONGLN	147590	0	0	0	1	1
COD	GULF	79	LONGLN	148580	0	0	1	1	2
COD	GULF	79	LONGLN	150570	0	0	0	1	1
COD	GULF	79	LONGLN	151570	0	0	1	0	1
COD	GULF	79	LONGLN	152560	0	0	0	2	2
COD	GULF	79	LONGLN	153553	0	0	1	1	2
COD	GULF	79	LONGLN	153560	0	0	1	1	2
COD	GULF	79	LONGLN	154553	0	0	0	2	2
COD	GULF	79	LONGLN	154560	0	0	1	3	4
COD	GULF	79	LONGLN	156550	0	0	3	8	11
COD	GULF	79	LONGLN	156553	0	0	0	1	1
COD	GULF	79	LONGLN	157543	0	0	2	5	7
COD	GULF	79	LONGLN	157550	0	0	0	1	1
COD	GULF	79	LONGLN	157553	0	0	0	4	4
COD	GULF	79	LONGLN	158540	0	0	0	1	1
COD	GULF	79	LONGLN	158543	0	1	8	38	47
COD	GULF	79	LONGLN	158550	0	0	0	2	2
COD	GULF	79	LONGLN	159540	0	0	1	1	2
COD	GULF	79	LONGLN	159543	0	0	1	2	3
COD	GULF	79	LONGLN	160540	0	1	0	2	3
COD	GULF	79	LONGLN	161540	1	1	1	3	6
COD	GULF	79	LONGLN	166530	4	0	0	0	4
COD	GULF	79	LONGLN	167523	3	0	0	1	4
COD	GULF	79	LONGLN	167530	3	0	0	0	3
COD	GULF	79	LONGLN	168523	1	0	0	0	1
COD	GULF	79	LONGLN	169523	4	0	0	1	5

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	78	LONGLN	157543	0	1	3	2	6
COD	GULF	78	LONGLN	157550	0	0	1	1	2
COD	GULF	78	LONGLN	158543	0	1	4	10	15
COD	GULF	78	LONGLN	159540	0	1	1	3	5
COD	GULF	78	LONGLN	159543	0	0	0	1	1
COD	GULF	78	LONGLN	160540	0	1	2	3	6
COD	GULF	78	LONGLN	161540	0	1	2	2	5
COD	GULF	78	LONGLN	163533	0	1	1	1	3
COD	GULF	78	LONGLN	164533	0	1	1	1	3
COD	GULF	78	LONGLN	165533	0	1	1	1	3
COD	GULF	78	LONGLN	166530	0	0	0	1	1
COD	GULF	78	LONGLN	167530	0	1	0	0	1
COD	GULF	78	LONGLN	169520	0	0	0	1	1
COD	GULF	78	LONGLN	169523	0	1	0	3	4

SPECIES	REGION	YEAR	CLASS	BLOCK	CATCH IN HUNDREDS OF METRIC TONS				ANNUAL
					1-QRT	2-QRT	3-QRT	4-QRT	
COD	GULF	80	LONGLN	140583	0	1	0	0	1
COD	GULF	80	LONGLN	141590	0	1	1	0	2
COD	GULF	80	LONGLN	142593	0	1	0	0	1
COD	GULF	80	LONGLN	143593	0	1	1	1	3
COD	GULF	80	LONGLN	144593	0	0	1	0	1
COD	GULF	80	LONGLN	145590	0	1	0	0	1
COD	GULF	80	LONGLN	146590	0	1	1	0	2
COD	GULF	80	LONGLN	147590	0	1	1	1	3
COD	GULF	80	LONGLN	148580	0	1	0	1	2
COD	GULF	80	LONGLN	148583	0	0	0	1	1
COD	GULF	80	LONGLN	149573	0	0	0	1	1
COD	GULF	80	LONGLN	150570	0	0	1	1	2
COD	GULF	80	LONGLN	151563	0	0	0	1	1
COD	GULF	80	LONGLN	151570	0	0	0	1	1
COD	GULF	80	LONGLN	152560	1	2	1	2	6
COD	GULF	80	LONGLN	152563	0	0	0	2	2
COD	GULF	80	LONGLN	153553	1	1	0	1	3
COD	GULF	80	LONGLN	153560	3	2	1	1	7
COD	GULF	80	LONGLN	154553	6	2	1	2	11
COD	GULF	80	LONGLN	154560	4	2	1	1	8
COD	GULF	80	LONGLN	155560	1	7	1	0	9
COD	GULF	80	LONGLN	155563	0	16	10	3	29
COD	GULF	80	LONGLN	155570	0	3	12	6	21
COD	GULF	80	LONGLN	156550	7	1	1	0	9
COD	GULF	80	LONGLN	156553	2	2	1	5	10
COD	GULF	80	LONGLN	156560	0	9	4	1	14
COD	GULF	80	LONGLN	156563	0	2	6	3	11
COD	GULF	80	LONGLN	157543	5	1	1	0	7
COD	GULF	80	LONGLN	157550	2	0	0	0	2
COD	GULF	80	LONGLN	158543	15	2	5	2	24
COD	GULF	80	LONGLN	158550	2	1	1	4	8
COD	GULF	80	LONGLN	159540	1	2	1	1	5
COD	GULF	80	LONGLN	159543	2	0	0	0	2
COD	GULF	80	LONGLN	160540	8	1	1	2	12
COD	GULF	80	LONGLN	161540	10	1	0	2	13
COD	GULF	80	LONGLN	162540	1	0	0	1	2
COD	GULF	80	LONGLN	166530	3	0	0	0	3
COD	GULF	80	LONGLN	167523	3	0	0	0	3
COD	GULF	80	LONGLN	167530	2	0	0	0	2
COD	GULF	80	LONGLN	168523	2	0	0	0	2
COD	GULF	80	LONGLN	169523	1	1	0	3	5