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Fishermen's Guide to Chinook Salmon Bycatch Data From the National Marine Fisheries Service Observer Program

Bering Sea/Aleutian Island Pollock Bottom, Pollock Midwater, and Pacific Cod Trawl Fisheries

October 1993

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FISHERMEN'S GUIDE TO CHINOOK SALMON BYCATCH DATA FROM THE NMFS OBSERVER PROGRAM

BERING SEA/ALEUTIAN ISLAND POLLOCK BOTTOM, POLLOCK MIDWATER, AND PACIFIC COD TRAWL FISHERIES

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ABSTRACT

This report summarizes chinook salmon bycatch data from the Bering Sea/Aleutian Islands pollock (bottom and midwater) and Pacific cod trawl fisheries for the period 1981-1990. It appends a previously published six part series of reports summarizing catch per unit effort data and bycatch data on Pacific halibut, Pacific herring, king crab, and tanner crab for the period 1981-1989. Those reports included data from six fisheries: other flatfish, yellowfin sole, pollock (bottom), pollock (midwater), Pacific cod, and miscellaneous species. Since the other flatfish, yellowfin sole, and miscellaneous species fisheries accounted for only five percent of the total observed chinook salmon bycatch, they were omitted from this report. All data for this and previous reports were extracted from the National Marine Fisheries Service Observer Program NORPAC database. The overall goal of these reports is to help individual skippers and vessel owners maintain their bycatch rates for prohibited species within guidelines established by the North Pacific Fishery Management Council. Data in this report are summarized by month, year, and geographic location (one-half-by-one-degree latitude/longitude blocks). For each of the three fisheries, two 12-month series of charts are presented, each of which shows the Bering Sea/Aleutian Islands region divided into one-half-by-one degree latitude/longitude blocks on which bar graphs illustrating average chinook salmon bycatch rates or a "good/bad index" are superimposed. The "good/bad index" compares the observed chinook salmon bycatch rate for a given Month/Block/Year record with the average chinook salmon bycatch rate for the entire Bering Sea during the given year. These chart series provide a visual overview of the data through time and space. Other sections list the actual numerical data associated with each bar graph and provide tables summarizing the data by month and year. Tables listing the Month/Block/Year records with the highest bycatch rates also are provided.

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Introduction

In December 1990 the North Pacific Fishery Management Council (NPFMC) adopted a Bycatch Incentive Program to reduce the bycatch of Pacific halibut (*Hippoglossus stenolepis*), Pacific herring (*Clupea harengus pallasi*), red king crab (*Paralithodes camtschatica*), and bairdi Tanner crab (*Chionoecetes bairdi*) during the 1991 season. Under this program, bycatch rate "standards will be published at least twice annually by National Marine Fisheries Service, and more often as warranted by fleet performance data. Vessels whose bycatch rates exceed the [NMFS] standards will be subject to prosecution and civil penalties, most likely after the season" (NPFMC 1991).

The National Marine Fisheries Service Observer Program has been collecting catch and bycatch data from foreign, joint venture, and domestic groundfish fisheries for many years. Berger (1988) summarized bycatch data from the joint venture groundfish fishery in the Bering Sea and Aleutian Islands (BSAI) area for the period 1986-1988 by target fishery, quarter of the year, and management area. Current management areas in the BSAI area are shown in Figure 1. In November 1990 industry representatives expressed a desire for a more comprehensive summary of the data that would: (1) cover more years; (2) give monthly rather than quarterly rates; (3) give rates in one-half-by-one degree latitude/longitude blocks rather than by management area; and (4) present the data in a more user-friendly manner. A series of reports was published in April 1991 (Norris et al. 1991a-f) summarizing Observer Program data from six BSAI trawl fisheries: other flatfish (including rock sole, *Lepidopsetta bilineata*), yellowfin sole (*Limanda aspera*), walleye pollock (*Theragra chalcogramma*) (bottom), walleye pollock (midwater), Pacific cod (*Gadus macrocephalus*), and miscellaneous species (all others). The objective of those reports was to help individual skippers and vessel owners maintain their bycatch rates of prohibited species within NPFMC guidelines.

During the 1991 season, chinook salmon bycatches in BSAI trawl fisheries became a significant concern of the NPFMC. In August 1991, industry representatives requested a summary of chinook salmon bycatches to append the six part series of reports published in April 1991. Preliminary analysis indicated that the BSAI other flatfish, yellowfin sole, and miscellaneous species trawl fisheries accounted for only five percent of the total observed chinook salmon bycatches during the period 1981-1990. Thus, these fisheries were not included in this report.

The pollock (bottom), pollock (midwater), and Pacific cod fisheries accounted for 17%, 65%, and 13% of the total observed chinook salmon bycatches from 1981-1990, respectively. Data from each of these three fisheries are contained in separate sections of this report. Within each of these main sections are subsections for summary tables, bycatch rate charts, "good/bad index" charts, and data tables. The "good/bad index" compares the observed chinook salmon bycatch rate for a given Month/Block/Year record with the average chinook salmon bycatch rate for the entire Bering Sea during the given year. Thus, the "good/bad index" provides a relative measure of how "good" (i.e., lower than average bycatch rate) or "bad" (i.e., higher than average bycatch rate) a Month/Block was for any given year. Those Month/Blocks that have consistently high "bad index" values year after year would be good candidates to avoid when trying to avoid bycatch.

Methods

Data Extraction

NMFS staff extracted data from the North Pacific (NORPAC) database for use in preparing the tables and charts presented in this report. NORPAC data are formatted on a tow-by-tow basis. Date and location data were used to categorize each tow into a Month/Block/Year record. Blocks were coded with a six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) were given longitude codes appropriately greater than 180. For example, the block code 185540 identified all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Each tow was further categorized into a directed fishery using the following criteria:

Directed Fishery Name	Criteria (% of total catch)
1. Pollock (Midwater)	Walleye Pollock > 95%
2. Other Flatfish	Other Flatfish (including rock sole) > 35%
3. Pacific Cod	Pacific Cod > 45%
4. Pollock (Bottom)	Walleye Pollock > 50%
5. Yellowfin Sole	Yellowfin Sole > 20%
6. Miscellaneous Species	None of the above.

Figure 1. North Pacific Fishery Management Council management areas in the Bering Sea/Aleutian Islands region.

Target fisheries were prioritized as above and were mutually exclusive. That is, tows that satisfied more than one criteria (e.g., Other Flatfish > 35% and Pacific Cod > 45%) were placed in the directed fishery with greatest priority (Other Flatfish in this example). A summary database was created by summing catches, minutes towed, and number of tows over each Month/Block/Year/Target record. The summary database, along with shoreline and bathymetric map data, was downloaded from the NMFS mainframe computer onto floppy disks and supplied to Marine Resources Consultants for analysis and graphics presentation.

Data Validation

Six data fields (total catch, number of tows, and bycatches of halibut, herring, king crab, and tanner crab) from the 1992 summary database (i.e., data extracted from NORPAC for this report) were cross-checked with the corresponding data fields from the 1991 summary database (i.e., data extracted from NORPAC for the six previously published reports) to validate the data. Two significant discrepancies were found.

First, the 1992 summary database contained 916 Month/Block/Year records from the joint venture fisheries in 1985 and 1986 that were not present in the 1991 summary database. The cause of this discrepancy could not be determined and, therefore, the 916 new records were eliminated from this analysis. This finding does not invalidate the previous reports. Instead, it simply implies that the sample sizes used to estimate CPUEs and bycatch rates for 1985 and 1986 could have been larger.

Second, 855 Month/Block/Year records (7.4%) from the 1991 summary database had values that were more than five percent different from the corresponding values in the 1992 database. Over half (447) of these records were from the foreign fisheries in 1984, and the most common difference was a large increase in the halibut bycatch. The cause of these differences could not be determined, and, therefore, these 855 records were eliminated from this analysis. These findings suggest that previously published data for 1984 should be used with caution.

Because fewer records were used in this analysis than in the previously published six part series, some data presented in this report will not match the corresponding data from previous reports. For example, summary tables listing the total observed catches by month and year in this report are slightly lower than the corresponding values in the previously published reports. Some differences in the total observed catches, groundfish CPUEs, and number of tows also will be noticed.

Data Analysis

All records for each directed fishery were extracted from the summary database and sorted by month, block, and year. For each year in each fishery, average annual chinook salmon bycatch rates (#/mt) were calculated by dividing observed annual chinook salmon catches (number of individuals) by the observed annual groundfish catches (mt). The following variables were then calculated for each Month/Block/Year record:

$$\text{Groundfish CPUE (mt/hr)} = \frac{\text{Total Catch (mt)}}{\text{Towing Time (hr)}}$$

$$\text{Chinook Salmon CPUE (\#/hr)} = \frac{\text{Chinook Salmon Catch (\#)}}{\text{Towing Time (hr)}}$$

$$\text{Chinook Salmon Bycatch Rate (\#/mt)} = \frac{\text{Chinook Salmon Catch (\#)}}{\text{Total Catch (mt)}}$$

CPUEs were not calculated for records in which effort data were not accurately recorded (e.g., minutes towed was less than or equal to the number of tows) or were unrealistic (e.g., minutes per tow was greater than 480).

A "Good/Bad Index" was developed to compare the chinook salmon bycatch rate for a given Month/Block/Year record with the Bering Sea average chinook salmon bycatch rate for that year. If the chinook salmon bycatch rate for the Month/Block/Year record was below average for that year (i.e., relatively good), a Good Index was calculated as follows:

$$\text{Good Index} = \frac{\text{Bering Sea Average Bycatch Rate for Year}}{\text{Bycatch Rate for Month/Block/Year}}$$

For example, a Good Index = 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no chinook salmon were observed, the Good Index was labeled MAX.

If the chinook salmon bycatch rate for the Month/Block/Year record was above average (i.e., relatively bad), a Bad Index was calculated as follows:

$$\text{Bad Index} = \frac{\text{Bycatch Rate for Month/Block/Year}}{\text{Bering Sea Average Bycatch Rate for Year}}$$

For example, a Bad Index = 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times greater than the Bering Sea average for that year.

Summary Tables

For each fishery, Tables I.1 through I.4 summarize total observed catch, observed chinook salmon catch, chinook salmon bycatch rate, and percentage of observed tows that contain salmon (of any species) by month and year. Bycatch rates were calculated by dividing total chinook salmon catches (summed over each Month/Year) by total groundfish catches (summed over each Month/Year). Similarly, the percentages of tows containing salmon were calculated by dividing the number of tows that contained salmon (summed over each Month/Year) by the total number of observed tows (summed over each Month/Year).

Tables I.5 through I.8 list the Month/Block/Year records with the highest observed total catch, chinook salmon catch, chinook salmon bycatch rates, and percentages of observed tows with salmon.

Each summary table has a date/time stamp at the bottom center to indicate the date and time the table was printed.

Bycatch Rate and Good/Bad Index Charts

The geographic regions used to display bycatch rates and good/bad index values are the same as those used in Norris et al. (1991a-f). Records located outside these regions are not displayed on the charts, but are listed in the data tables for each fishery, however.

Bar graphs on the chinook salmon bycatch rate charts are expressed on a linear scale within the range (0, 0.3). Bar graphs on the good/bad index charts are expressed on a logarithmic scale within the range (1, 125). The bar graphs for offscale records end in an arrow; the numerical values associated with these bars can be found in the data tables.

Figures 2 and 3 illustrate how to interpret the bycatch rate and good/bad index charts. Each chart contains a page identifier indicating the month in which the observations were made, the target species (e.g., Pollock (Bottom)), and the information represented by bar graphs (i.e., chinook salmon bycatch rate or good/bad index). A legend near the top of each chart provides pertinent information about how to interpret the chart. Bars for chinook salmon bycatch rates are solid. Bars for the good index are open (indicating a lower than average bycatch rate for that year); bars for the bad index are solid (indicating a higher than average bycatch rate for that year). Scales are provided on each chart for converting bar graph lengths to approximate numerical values. A narrow bar indicates that fewer than five tows were observed; a wide bar indicates that five or more tows were observed. Land masses are represented by shaded areas. Bathymetric contour lines are given for the 200 meter (about 110 fathoms) and 1,000 meter (about 550 fathoms)

contours. A date/time stamp is printed near the binding edge to indicate the date and time the chart was printed. Note that this date/time is different from the date and time when the data were retrieved from the NORPAC database.

Data Tables

The data used to prepare the bycatch rate and good/bad index charts are listed by month in Section IV for each fishery. To preserve the confidentiality of the data, the exact number of tows is not reported for records with fewer than five tows. Records that were located outside the geographic boundaries of the charts are shown in ***bold italics***.. A date/time stamp is given at the bottom of each table to indicate the date and time the table was printed.

References

Berger, J. D. 1988. By-catch rates in the Bering Sea and Aleutian Islands Joint Venture Groundfish Fishery, 1986-88. U.S. Dep. Commerce., NOAA Technical Memorandum NMFS F/NWC-155, 137 p.

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Norris, J. G., J. D. Berger, and K. T. Black. 1991f. Fishermen's guide to CPUE and bycatch data from the NMFS observer program—Bering Sea/Aleutian Island miscellaneous species trawl fishery. AFSC Processed Report 91-11.

NPFMC. 1990. North Pacific Fishery Management Council Newsletter dated December 13, 1990.

SECTION PBOT I

POLLOCK (BOTTOM) SUMMARY TABLES

Code definitions for Tables I.5-I.8.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

Table I.1. Total catch (mt) observed in the BSAI Pollock (Bottom) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	275	263	6	433	60	0	2,929	12,649	69	3,067	19,751
Feb	964	61	610	165	0	1,010	2,843	6,375	1,537	6,935	20,501
Mar	485	15	1,193	3,710	506	7,785	21,472	5,383	1,898	18,410	60,857
Apr	1,475	4,255	6,379	10,160	6,149	10,600	19,397	14,369	1,481	15,354	89,620
May	13,592	6,385	7,960	764	1,212	1,740	11,373	7,165	1,849	8,244	60,284
Jun	38,295	43,260	36,260	6,250	6,340	5,711	5,133	1,360	1,855	10,982	155,446
Jul	27,310	57,449	27,481	8,401	4,832	10,059	6,193	197	711	9,930	152,563
Aug	11,158	64,179	48,615	7,272	18,100	13,005	1,139	0	725	16,552	180,743
Sep	35,705	51,303	39,212	5,658	22,497	18,467	10,731	8,173	6,967	17,328	216,041
Oct	4,499	31,513	12,976	7,458	19,235	24,074	4,275	2,081	5,200	6,998	118,309
Nov	1,295	4,491	6,287	8,979	12,525	7,808	461	0	3,074	1,273	46,195
Dec	123	790	4,310	2,844	4,199	1,082	0	297	1,872	343	15,861
All	135,177	263,965	191,290	62,097	95,654	101,342	85,946	58,047	27,239	115,416	1,136,172

Table I.2. Chinook salmon catch (number of animals) observed in the BSAI Pollock (Bottom) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0	15	5	46	7	0	142	84	1	58	358
Feb	0	2	165	5	0	0	49	87	0	60	367
Mar	67	7	144	16	3	45	86	10	21	368	767
Apr	174	132	40	235	36	32	123	116	3	483	1,374
May	25	50	39	0	20	2	28	37	4	16	221
Jun	14	3	0	3	35	0	0	78	0	3	136
Jul	0	0	0	0	0	0	6	0	0	1	7
Aug	2	2	0	4	3	382	0	0	1	11	406
Sep	8	4	32	4	42	37	34	23	24	61	269
Oct	25	56	28	31	292	120	21	23	89	117	804
Nov	239	190	84	294	190	140	10	0	278	9	1,434
Dec	68	45	72	73	234	7	0	22	315	6	842
All	621	507	610	711	862	765	499	480	736	1,192	6,982

Table I.3. Chinook salmon bycatch rate (number of animals per metric ton of total catch) observed in the BSAI Pollock (Bottom) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0.000	0.057	0.820	0.106	0.117	N/A	0.048	0.007	0.014	0.019	0.018
Feb	0.000	0.033	0.270	0.030	N/A	0.000	0.017	0.014	0.000	0.009	0.018
Mar	0.137	0.461	0.121	0.004	0.006	0.006	0.004	0.002	0.011	0.020	0.013
Apr	0.118	0.031	0.006	0.023	0.006	0.003	0.006	0.008	0.002	0.031	0.015
May	0.002	0.008	0.005	0.000	0.017	0.001	0.002	0.005	0.002	0.002	0.004
Jun	0.000	0.000	0.000	0.000	0.005	0.000	0.000	0.057	0.000	0.000	0.001
Jul	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
Aug	0.000	0.000	0.000	0.001	0.000	0.029	0.000	N/A	0.001	0.001	0.002
Sep	0.000	0.000	0.001	0.001	0.002	0.002	0.003	0.003	0.003	0.004	0.001
Oct	0.006	0.002	0.002	0.004	0.015	0.005	0.005	0.011	0.017	0.017	0.007
Nov	0.184	0.042	0.013	0.033	0.015	0.018	0.022	N/A	0.090	0.007	0.031
Dec	0.554	0.057	0.017	0.025	0.056	0.006	N/A	0.074	0.168	0.017	0.053
All	0.005	0.002	0.003	0.011	0.009	0.008	0.006	0.008	0.027	0.010	0.006

Table I.4. Percentage of tows containing salmon (all species) observed in the BSAI Pollock (Bottom) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	86%	29%	25%	30%	20%	0%	59%	11%	25%	18%	24%
Feb	54%	22%	37%	5%	0%	0%	31%	15%	0%	8%	17%
Mar	67%	20%	32%	6%	21%	5%	5%	3%	10%	13%	10%
Apr	44%	7%	5%	6%	12%	8%	7%	6%	3%	15%	9%
May	1%	4%	3%	4%	8%	2%	7%	5%	4%	3%	3%
Jun	0%	0%	0%	1%	5%	2%	1%	6%	5%	1%	0%
Jul	0%	0%	0%	1%	0%	1%	3%	13%	4%	8%	0%
Aug	1%	1%	1%	6%	4%	28%	3%	0%	20%	9%	3%
Sep	1%	2%	2%	3%	12%	19%	36%	23%	9%	15%	6%
Oct	9%	2%	6%	5%	12%	21%	33%	26%	26%	26%	11%
Nov	45%	27%	17%	18%	14%	26%	27%	0%	38%	13%	22%
Dec	23%	23%	8%	25%	23%	15%	0%	13%	41%	12%	20%
All	2%	1%	2%	6%	11%	16%	13%	11%	17%	11%	5%

Table I.5. Month/Block/Year records with the highest total observed catch in the BSAI Pollock (Bottom) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
8	164560	82	14,973.6	0.0	0.0	5.7	0.0	0.000	687	0%	MAX	-
8	163560	82	13,057.5	0.0	2.0	5.2	0.0	0.000	614	0%	MAX	-
9	165553	82	12,493.4	0.0	25.0	10.5	0.0	0.000	569	2%	MAX	-
9	166560	82	12,400.4	0.0	0.0	N/A	N/A	0.000	584	0%	MAX	-
8	164563	82	11,704.0	0.0	0.0	N/A	N/A	0.000	575	0%	MAX	-
9	166553	81	11,054.2	0.0	6.0	N/A	N/A	0.000	626	0%	MAX	-
8	166560	83	10,978.2	0.0	9.0	5.8	0.0	0.000	635	0%	MAX	-
7	167563	82	10,275.4	0.0	0.0	4.6	0.0	0.000	660	0%	MAX	-
8	165560	82	10,230.7	0.0	0.0	6.6	0.0	0.000	476	0%	MAX	-
9	166553	83	9,281.8	0.0	0.0	2.4	0.0	0.000	551	0%	MAX	-
7	168563	82	8,473.9	0.0	0.0	N/A	N/A	0.000	499	0%	MAX	-
3	163563	87	8,349.6	0.0	0.0	14.7	0.0	0.000	229	0%	MAX	-
7	166563	82	8,331.7	0.0	0.0	N/A	N/A	0.000	547	0%	MAX	-
7	169573	81	8,170.8	0.0	0.0	N/A	N/A	0.000	628	0%	MAX	-
6	168570	82	8,164.8	0.0	0.0	N/A	N/A	0.000	480	0%	MAX	-
1	164550	88	7,853.3	68.0	0.0	20.7	0.2	0.009	169	15%	-	1.0
10	167553	82	7,785.3	0.0	0.0	N/A	N/A	0.000	372	0%	MAX	-
8	165560	83	7,685.0	0.0	0.0	9.4	0.0	0.000	486	0%	MAX	-
8	163563	85	7,140.5	0.0	0.0	11.4	0.0	0.000	139	0%	MAX	-
8	164560	83	6,922.6	0.0	12.0	N/A	N/A	0.000	461	0%	MAX	-
9	167563	82	6,570.4	0.0	0.0	N/A	N/A	0.000	284	0%	MAX	-
6	169570	82	6,386.0	0.0	0.0	N/A	N/A	0.000	417	0%	MAX	-
9	167550	83	6,142.3	0.0	0.0	N/A	N/A	0.000	404	0%	MAX	-
8	163563	82	6,139.3	0.0	0.0	N/A	N/A	0.000	293	0%	MAX	-
9	167553	83	5,993.3	0.0	0.0	1.0	0.0	0.000	358	0%	MAX	-
9	167560	82	5,985.8	0.0	0.0	N/A	N/A	0.000	250	0%	MAX	-
6	169573	81	5,593.3	0.0	0.0	N/A	N/A	0.000	507	0%	MAX	-
4	164550	88	5,564.0	73.0	0.0	13.4	0.2	0.013	128	12%	-	1.6
10	165543	85	5,481.3	204.0	53.0	7.7	0.3	0.037	165	18%	-	4.1
8	164550	86	5,433.2	2.8	3,091.2	8.0	0.0	0.001	175	51%	14.7	-
10	167560	82	5,420.4	0.0	0.0	N/A	N/A	0.000	297	0%	MAX	-
10	166550	82	5,131.9	0.0	0.0	N/A	N/A	0.000	269	0%	MAX	-
8	167560	83	5,108.9	0.0	5.0	4.4	0.0	0.000	267	1%	MAX	-
7	165563	83	5,065.7	0.0	0.0	9.9	0.0	0.000	324	0%	MAX	-
9	165560	81	5,061.3	0.0	0.0	N/A	N/A	0.000	266	0%	MAX	-
6	164563	83	5,055.7	0.0	0.0	12.8	0.0	0.000	369	0%	MAX	-
7	166560	82	4,981.3	0.0	0.0	N/A	N/A	0.000	349	0%	MAX	-
6	162573	83	4,904.2	0.0	0.0	4.8	0.0	0.000	362	0%	MAX	-
6	168570	81	4,608.0	0.0	0.0	4.3	0.0	0.000	373	0%	MAX	-
6	167570	81	4,537.2	0.0	0.0	6.6	0.0	0.000	348	0%	MAX	-
4	164550	86	4,527.8	20.0	0.0	9.0	0.0	0.004	133	11%	1.7	-
10	164550	86	4,411.6	25.7	97.3	6.6	0.0	0.006	141	28%	1.3	-
4	164550	85	4,410.9	27.0	0.0	9.0	0.1	0.006	116	14%	1.5	-
4	170563	87	4,354.5	12.0	0.0	9.6	0.0	0.003	127	6%	2.1	-
9	167550	81	4,245.4	1.0	0.0	2.3	0.2	0.000	239	0%	19.5	-

Table I.6. Month/Block/Year records with the highest observed chinook salmon catch in the BSAI Pollock (Bottom) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
8	165550	86	451.1	377.0	1,294.0	4.8	4.0	0.836	17	82%	-	110.8
4	163553	90	3,286.9	303.0	0.0	18.7	1.7	0.092	62	11%	-	8.9
12	165543	89	766.2	262.0	0.0	6.1	2.1	0.342	21	48%	-	12.7
10	165543	85	5,481.3	204.0	53.0	7.7	0.3	0.037	165	18%	-	4.1
4	165543	84	2,159.1	156.0	0.0	87.4	6.3	0.072	52	12%	-	6.3
11	165543	84	3,722.6	150.7	60.3	7.7	0.3	0.040	112	22%	-	3.5
11	169560	81	377.0	150.0	0.0	7.3	2.9	0.398	16	63%	-	86.6
3	169560	90	1,889.9	117.0	0.0	28.2	1.7	0.062	37	35%	-	6.0
11	167550	89	1,074.1	109.8	2.2	9.5	1.0	0.102	38	29%	-	3.8
3	171560	90	30.0	89.0	0.0	20.0	59.3	2.967	<5	100%	-	287.2
11	165543	89	1,505.4	88.2	1.8	8.4	0.5	0.059	53	42%	-	2.2
11	165543	85	3,200.1	86.0	4.0	7.3	0.2	0.027	94	16%	-	3.0
12	168553	85	213.3	85.0	0.0	5.6	2.2	0.398	11	64%	-	44.2
11	165543	82	2,770.9	79.1	3.9	6.7	0.2	0.029	109	19%	-	14.8
6	172520	88	854.5	78.0	0.0	33.8	3.1	0.091	27	7%	-	11.0
3	168563	90	3,267.7	76.0	0.0	25.5	0.6	0.023	52	12%	-	2.3
2	175580	83	85.0	74.0	0.0	12.4	10.8	0.871	<5	100%	-	273.2
4	173563	81	53.8	74.0	0.0	1.5	2.1	1.374	7	86%	-	299.2
4	164550	84	3,634.2	73.0	0.0	102.2	2.1	0.020	82	9%	-	1.8
4	164550	88	5,564.0	73.0	0.0	13.4	0.2	0.013	128	12%	-	1.6
1	164550	88	7,853.3	68.0	0.0	20.7	0.2	0.009	169	15%	-	1.0
3	178590	83	296.9	64.0	0.0	3.1	0.7	0.216	26	54%	-	67.6
4	165563	82	503.8	62.0	0.0	5.8	0.7	0.123	18	6%	-	64.0
3	164550	87	664.9	55.0	0.0	11.1	0.9	0.083	16	56%	-	14.2
4	172563	81	112.8	53.0	0.0	2.9	1.4	0.470	8	100%	-	102.3
2	164550	88	2,736.7	50.9	3.1	17.2	0.3	0.019	62	31%	-	2.3
12	169560	83	838.3	49.0	0.0	16.1	0.9	0.058	17	24%	-	18.3
11	166543	84	1,952.1	48.0	17.0	6.1	0.1	0.025	63	16%	-	2.1
12	172563	81	11.0	48.0	0.0	10.2	44.3	4.364	<5	100%	-	950.0
11	164550	86	1,945.2	47.9	2.1	8.3	0.2	0.025	62	32%	-	3.3
1	164550	87	1,354.4	47.7	1.3	10.6	0.4	0.035	32	53%	-	6.1
12	175583	85	36.8	47.0	0.0	4.1	5.2	1.277	<5	33%	-	141.8
4	164550	87	2,566.1	44.0	0.0	11.9	0.2	0.017	72	21%	-	3.0
10	164550	90	218.1	43.0	19.0	3.9	0.8	0.197	11	64%	-	19.1
11	167550	84	360.9	42.0	0.0	9.2	1.1	0.116	10	40%	-	10.2
11	168553	89	127.5	42.0	0.0	6.4	2.1	0.329	5	40%	-	12.2
1	164550	90	1,816.8	40.0	0.0	8.4	0.2	0.022	48	19%	-	2.1
11	165543	83	2,861.7	39.1	3.9	8.0	0.1	0.014	96	14%	-	4.3
4	164550	90	2,092.6	39.0	0.0	N/A	N/A	0.019	64	14%	-	1.8
1	164553	87	587.0	38.0	0.0	8.7	0.6	0.065	14	71%	-	11.1
12	165550	89	475.9	37.0	0.0	5.8	0.5	0.078	15	53%	-	2.9
10	165543	89	519.7	36.3	10.7	5.5	0.4	0.070	24	58%	-	2.6
11	165550	82	421.4	36.0	0.0	6.7	0.1	0.085	16	13%	-	44.5
1	176583	84	3.2	35.0	0.0	1.1	12.4	10.938	<5	100%	-	954.9
3	164550	86	3,527.0	35.0	0.0	16.2	0.2	0.010	82	5%	-	1.3

Table I.7. Month/Block/Year records (5 or more tows) with the highest observed chinook salmon bycatch rate (#/mt) in the BSAI Pollock (Bottom) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
4	173563	81	53.8	74.0	0.0	1.5	2.1	1.374	7	86%	-	299.2
8	165550	86	451.1	377.0	1,294.0	4.8	4.0	0.836	17	82%	-	110.8
11	168553	82	41.5	30.0	0.0	1.8	1.3	0.723	5	20%	-	376.2
11	165550	89	17.0	8.0	0.0	0.7	0.4	0.471	5	60%	-	17.4
4	172563	81	112.8	53.0	0.0	2.9	1.4	0.470	8	100%	-	102.3
12	168553	85	213.3	85.0	0.0	5.6	2.2	0.398	11	64%	-	44.2
11	169560	81	377.0	150.0	0.0	7.3	2.9	0.398	16	63%	-	86.6
4	176583	81	56.2	21.0	0.0	1.7	0.7	0.374	6	83%	-	81.4
12	165543	89	766.2	262.0	0.0	6.1	2.1	0.342	21	48%	-	12.7
2	176583	83	99.1	33.0	0.0	5.9	2.0	0.333	6	50%	-	104.5
11	168553	89	127.5	42.0	0.0	6.4	2.1	0.329	5	40%	-	12.2
3	175580	81	99.1	32.0	0.0	7.2	2.3	0.323	5	80%	-	70.3
3	176583	81	59.2	17.0	0.0	2.4	0.7	0.287	5	60%	-	62.5
10	167550	85	68.7	18.0	0.0	1.6	0.4	0.262	11	27%	-	29.1
12	178600	84	114.4	26.0	0.0	3.5	0.8	0.227	11	64%	-	19.8
3	177590	83	84.2	19.0	0.0	4.6	1.0	0.226	7	57%	-	70.8
3	178590	83	296.9	64.0	0.0	3.1	0.7	0.216	26	54%	-	67.6
11	177590	83	30.3	6.0	3.0	1.3	0.3	0.198	5	60%	-	62.1
10	164550	90	218.1	43.0	19.0	3.9	0.8	0.197	11	64%	-	19.1
11	175583	85	93.5	16.0	0.0	1.8	0.3	0.171	10	10%	-	19.0
11	166543	81	222.6	32.9	2.1	4.3	0.6	0.148	16	63%	-	32.2
12	176583	85	166.6	23.0	0.0	4.9	0.7	0.138	10	60%	-	15.3
11	165543	81	245.4	31.1	3.9	6.9	0.9	0.127	13	46%	-	27.6
4	165563	82	503.8	62.0	0.0	5.8	0.7	0.123	18	6%	-	64.0
3	177593	83	145.7	17.0	0.0	6.4	0.7	0.117	6	100%	-	36.6
11	167550	84	360.9	42.0	0.0	9.2	1.1	0.116	10	40%	-	10.2
10	168550	89	57.8	6.0	2.0	3.8	0.4	0.104	5	80%	-	3.8
11	167550	89	1,074.1	109.8	2.2	9.5	1.0	0.102	38	29%	-	3.8
11	172563	86	163.5	16.0	0.0	7.6	0.7	0.098	7	57%	-	13.0
4	163553	90	3,286.9	303.0	0.0	18.7	1.7	0.092	62	11%	-	8.9
6	172520	88	854.5	78.0	0.0	33.8	3.1	0.091	27	7%	-	11.0
11	170523	81	43.9	4.0	1.0	3.1	0.3	0.091	9	22%	-	19.8
12	177593	85	209.8	19.0	0.0	9.2	0.8	0.091	8	88%	-	10.1
12	175580	85	315.4	27.0	0.0	11.6	1.0	0.086	9	44%	-	9.5
11	165550	82	421.4	36.0	0.0	6.7	0.1	0.085	16	13%	-	44.5
11	167550	81	95.3	8.0	1.0	5.4	0.5	0.084	6	33%	-	18.3
6	160560	85	191.2	16.0	0.0	7.0	0.6	0.084	8	13%	-	9.3
11	166543	89	141.6	11.8	1.2	6.9	0.6	0.083	7	43%	-	3.1
4	173570	81	132.2	11.0	0.0	3.1	0.3	0.083	10	40%	-	18.1
3	164550	87	664.9	55.0	0.0	11.1	0.9	0.083	16	56%	-	14.2
10	166543	81	36.8	3.0	1.0	1.6	0.1	0.082	7	43%	-	17.7
11	178590	83	37.0	3.0	8.0	1.8	0.1	0.081	5	80%	-	25.4
10	169560	85	423.0	34.0	2.0	8.1	0.7	0.080	19	21%	-	8.9
12	165550	89	475.9	37.0	0.0	5.8	0.5	0.078	15	53%	-	2.9
1	165550	87	375.6	29.0	0.0	6.9	0.5	0.077	10	70%	-	13.3

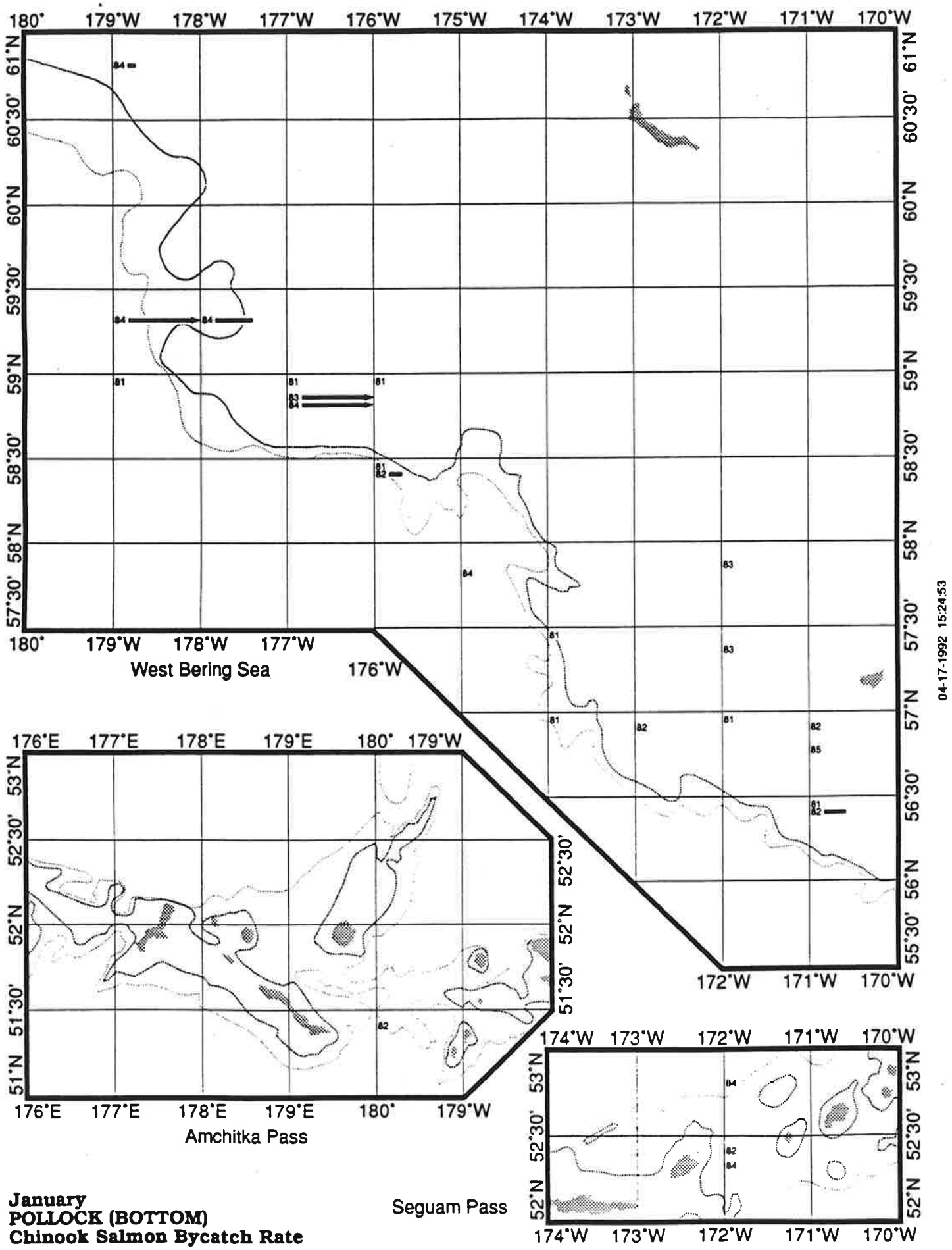
Table I.8. Month/Block/Year records (5 or more tows) with the highest percentage of observed tows with salmon (all species) in the BSAI Pollock (Bottom) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
1	173563	81	99.1	0.0	78.0	3.6	0.0	0.000	6	100%	MAX	-
2	165550	90	278.4	14.0	0.0	10.8	0.5	0.050	6	100%	-	4.9
3	168553	81	89.9	5.6	33.4	2.8	0.2	0.062	6	100%	-	13.5
3	177593	83	145.7	17.0	0.0	6.4	0.7	0.117	6	100%	-	36.6
4	172563	81	112.8	53.0	0.0	2.9	1.4	0.470	8	100%	-	102.3
7	164550	90	290.8	0.0	385.0	4.5	0.0	0.000	11	100%	MAX	-
9	164550	85	598.6	18.0	165.0	4.7	0.1	0.030	23	91%	-	3.3
9	165550	85	461.6	8.6	135.4	3.9	0.1	0.019	22	91%	-	2.1
10	171563	87	302.3	4.0	14.0	5.4	0.1	0.013	10	90%	-	2.3
12	177593	85	209.8	19.0	0.0	9.2	0.8	0.091	8	88%	-	10.1
4	173563	81	53.8	74.0	0.0	1.5	2.1	1.374	7	86%	-	299.2
4	176583	81	56.2	21.0	0.0	1.7	0.7	0.374	6	83%	-	81.4
8	165550	86	451.1	377.0	1,294.0	4.8	4.0	0.836	17	82%	-	110.8
3	175580	81	99.1	32.0	0.0	7.2	2.3	0.323	5	80%	-	70.3
10	168550	89	57.8	6.0	2.0	3.8	0.4	0.104	5	80%	-	3.8
11	178590	83	37.0	3.0	8.0	1.8	0.1	0.081	5	80%	-	25.4
2	168553	81	488.1	0.0	87.0	4.3	0.0	0.000	24	79%	MAX	-
9	165550	82	203.0	0.0	31.0	8.8	0.0	0.000	12	75%	MAX	-
1	164553	87	587.0	38.0	0.0	8.7	0.6	0.065	14	71%	-	11.1
3	178593	83	146.4	10.0	0.0	6.8	0.5	0.068	7	71%	-	21.4
1	165550	87	375.6	29.0	0.0	6.9	0.5	0.077	10	70%	-	13.3
3	175583	81	86.3	0.0	15.0	5.2	0.0	0.000	9	67%	MAX	-
8	164550	85	298.6	2.0	32.0	3.4	0.0	0.007	15	67%	1.3	-
9	165550	90	350.3	2.0	5.0	14.4	0.1	0.006	9	67%	1.8	-
9	165550	86	1,141.1	4.9	360.1	9.3	0.0	0.004	37	65%	1.8	-
10	164550	90	218.1	43.0	19.0	3.9	0.8	0.197	11	64%	-	19.1
12	168553	85	213.3	85.0	0.0	5.6	2.2	0.398	11	64%	-	44.2
12	178600	84	114.4	26.0	0.0	3.5	0.8	0.227	11	64%	-	19.8
9	170563	87	623.8	2.1	31.9	5.3	0.0	0.003	24	63%	1.8	-
10	167563	87	394.2	0.0	26.0	11.0	0.0	0.000	8	63%	MAX	-
11	166543	81	222.6	32.9	2.1	4.3	0.6	0.148	16	63%	-	32.2
11	169560	81	377.0	150.0	0.0	7.3	2.9	0.398	16	63%	-	86.6
11	178600	82	193.8	1.0	18.0	3.4	0.0	0.005	13	62%	-	2.7
2	172563	81	179.4	0.0	33.0	3.6	0.0	0.000	18	61%	MAX	-
1	165543	90	158.6	5.0	0.0	8.3	0.3	0.032	5	60%	-	3.1
3	176583	81	59.2	17.0	0.0	2.4	0.7	0.287	5	60%	-	62.5
9	165553	85	111.2	1.1	42.9	4.5	0.0	0.010	5	60%	-	1.1
10	179600	82	151.4	0.0	4.0	9.8	0.0	0.000	5	60%	MAX	-
10	182513	81	12.2	0.0	4.0	0.7	0.0	0.000	5	60%	MAX	-
11	165550	89	17.0	8.0	0.0	0.7	0.4	0.471	5	60%	-	17.4
11	176583	83	50.4	3.0	5.0	2.2	0.1	0.059	5	60%	-	18.7
11	177590	83	30.3	6.0	3.0	1.3	0.3	0.198	5	60%	-	62.1
11	178590	82	124.6	1.0	8.0	8.7	0.1	0.008	5	60%	-	4.2
12	176583	85	166.6	23.0	0.0	4.9	0.7	0.138	10	60%	-	15.3
10	165543	89	519.7	36.3	10.7	5.5	0.4	0.070	24	58%	-	2.6

SECTION PBOT II

POLLOCK (BOTTOM)

CHINOOK SALMON BYCATCH RATE CHARTS



January
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

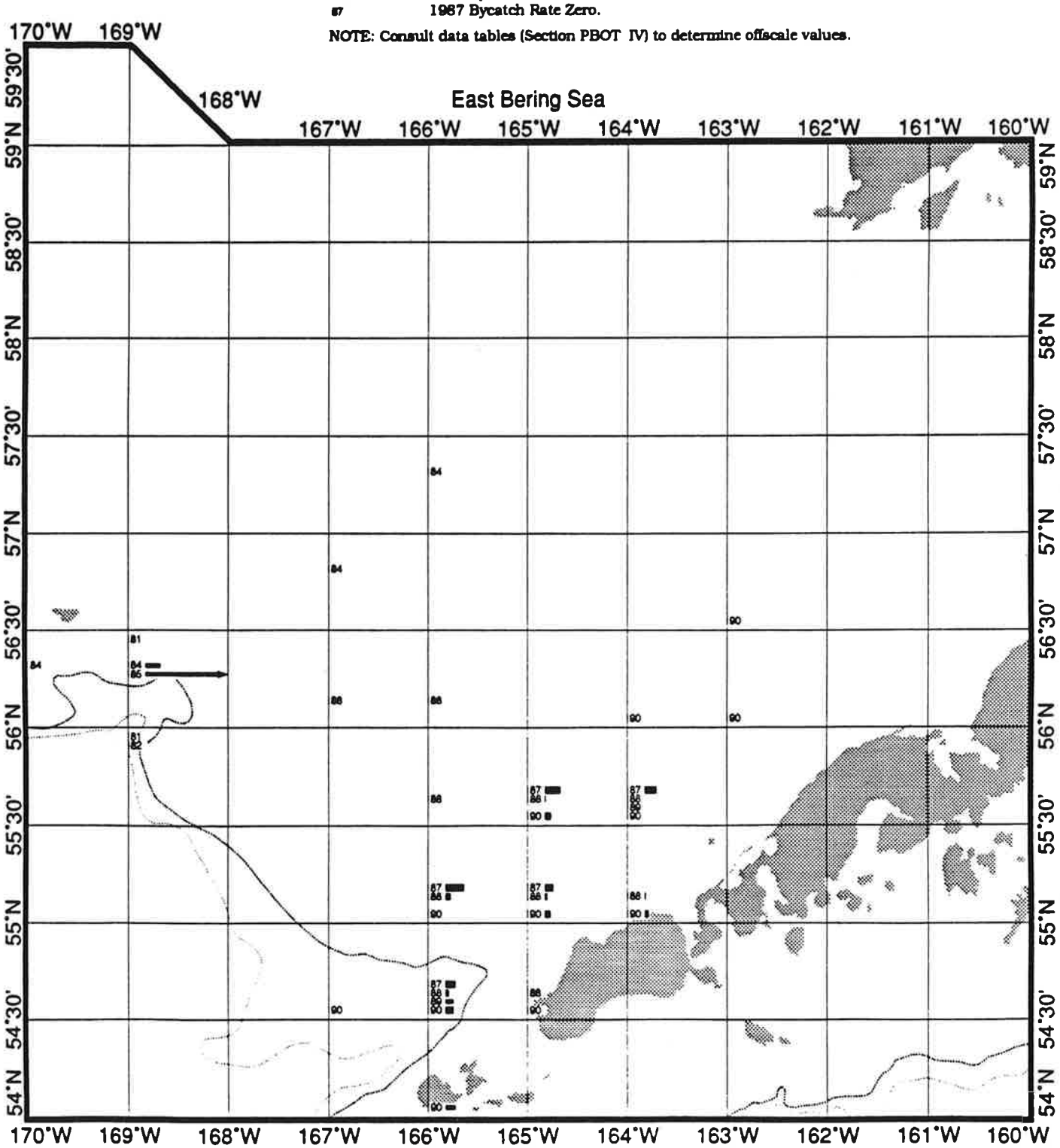
January
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



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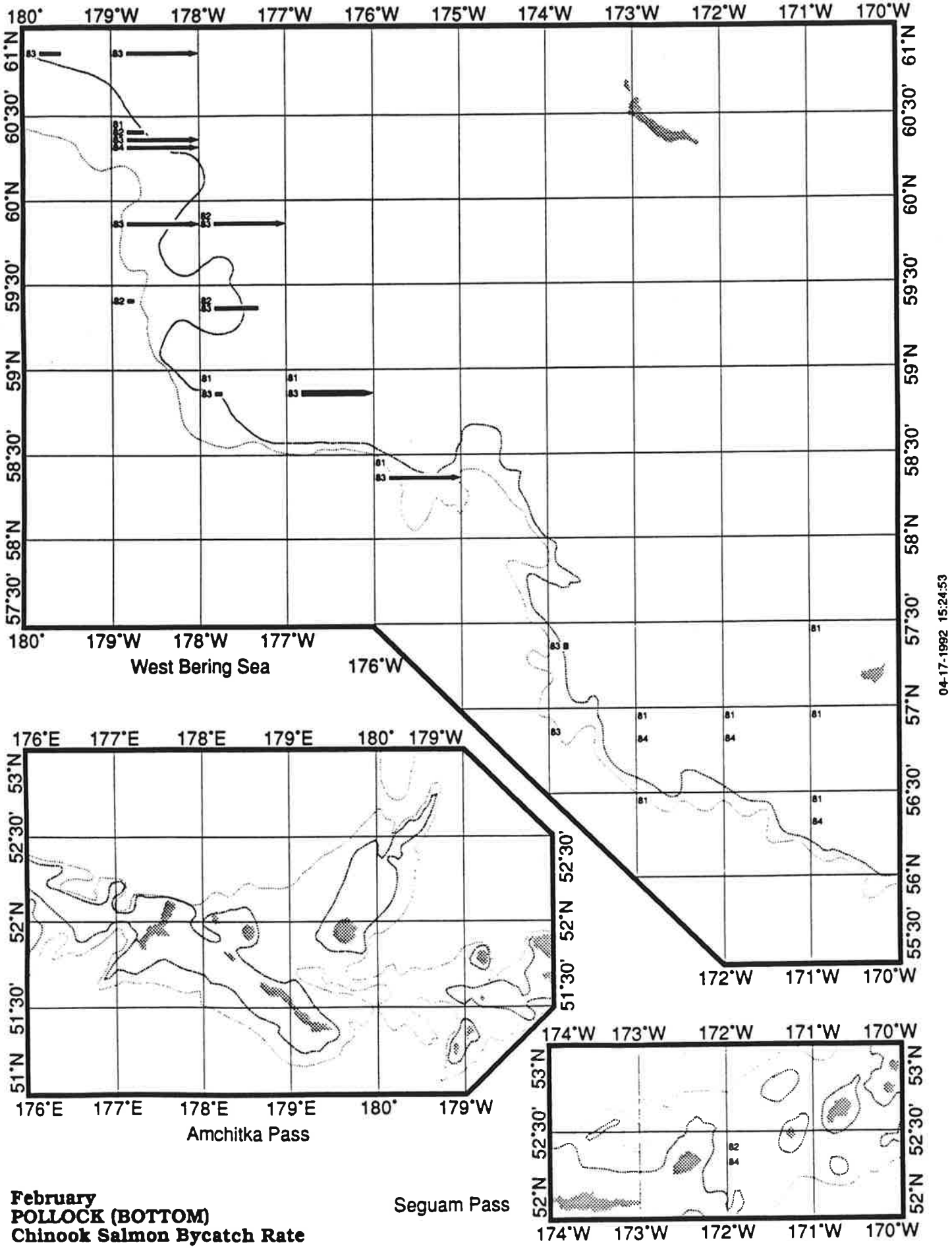
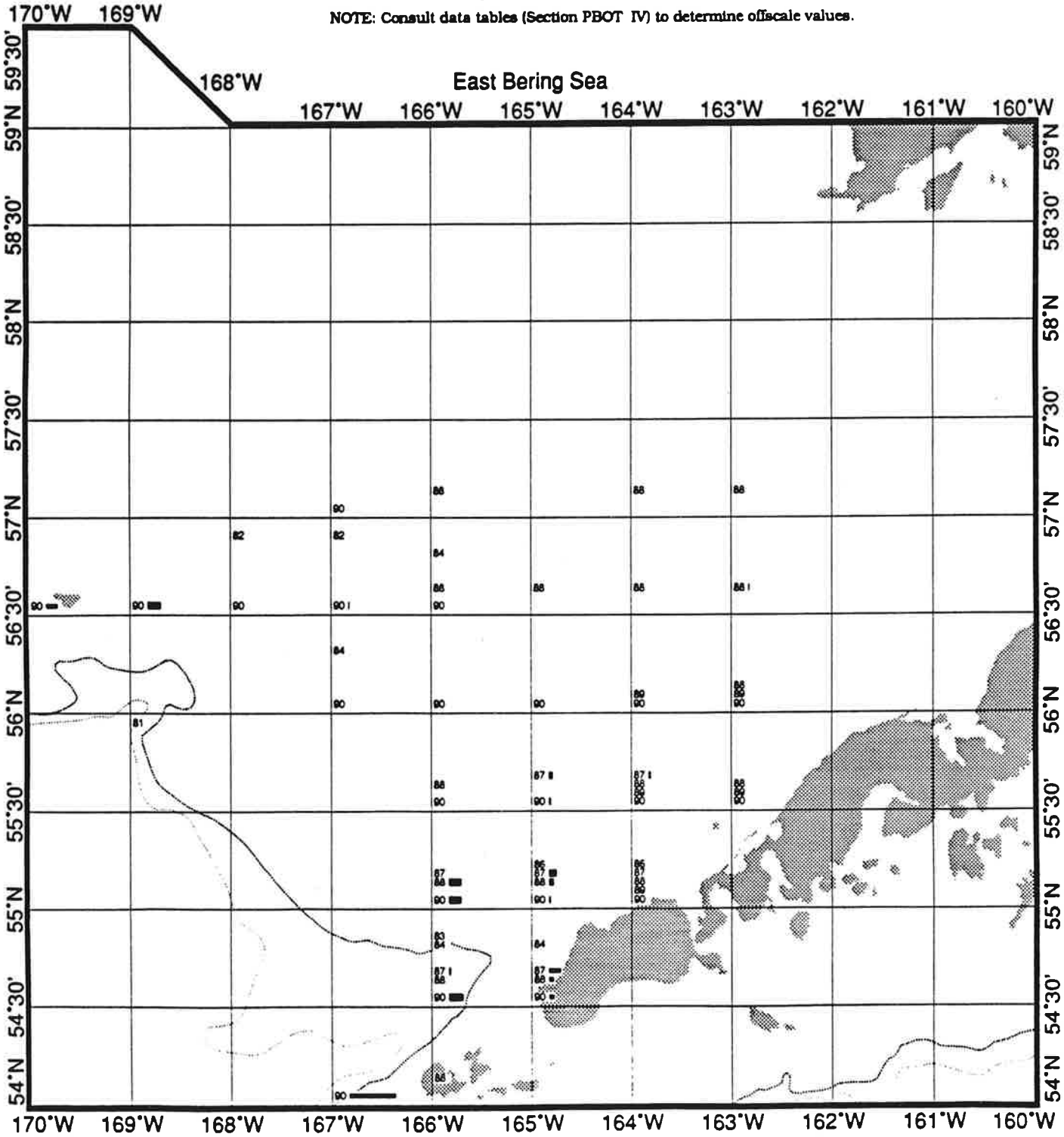
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



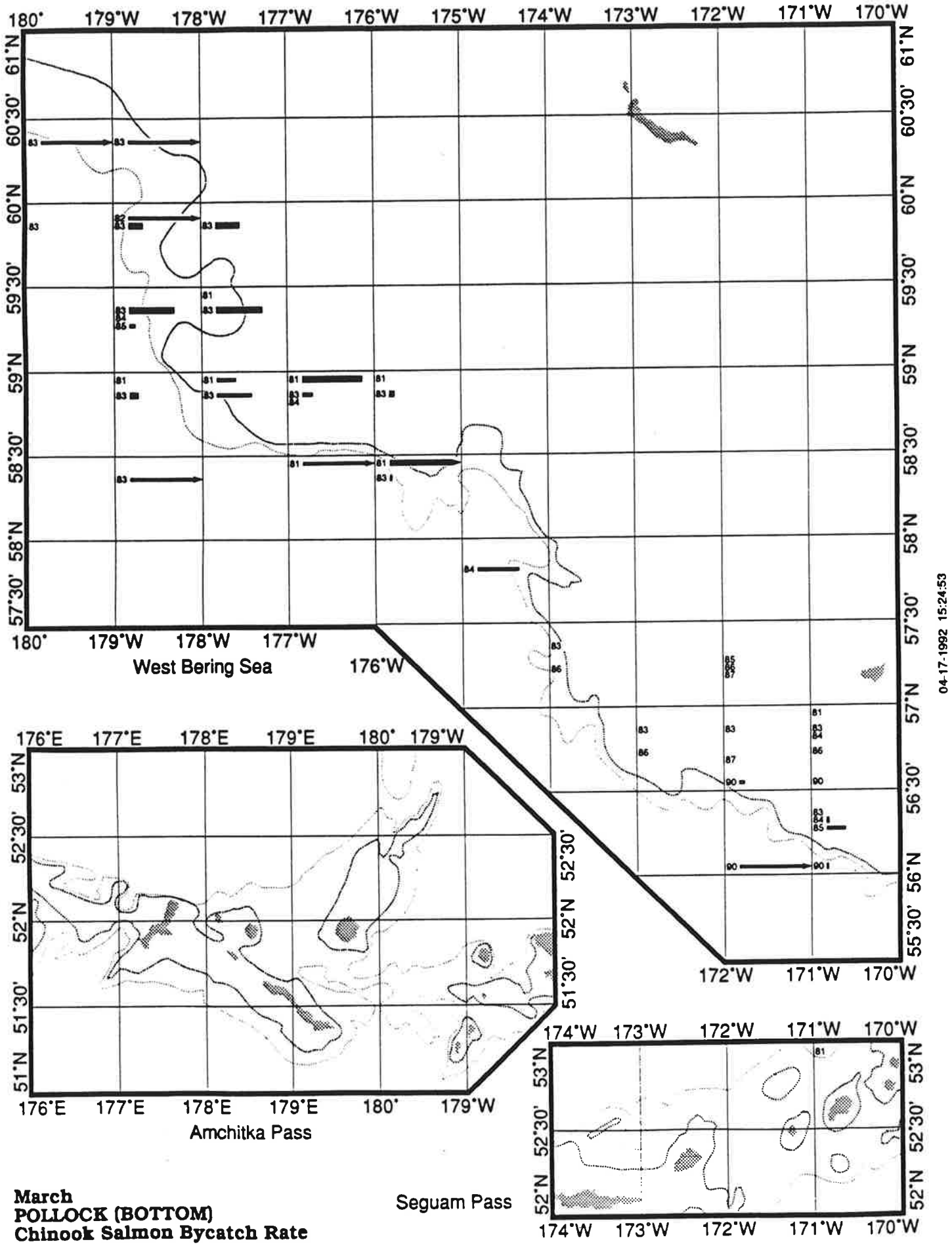
February
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

February
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



March
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

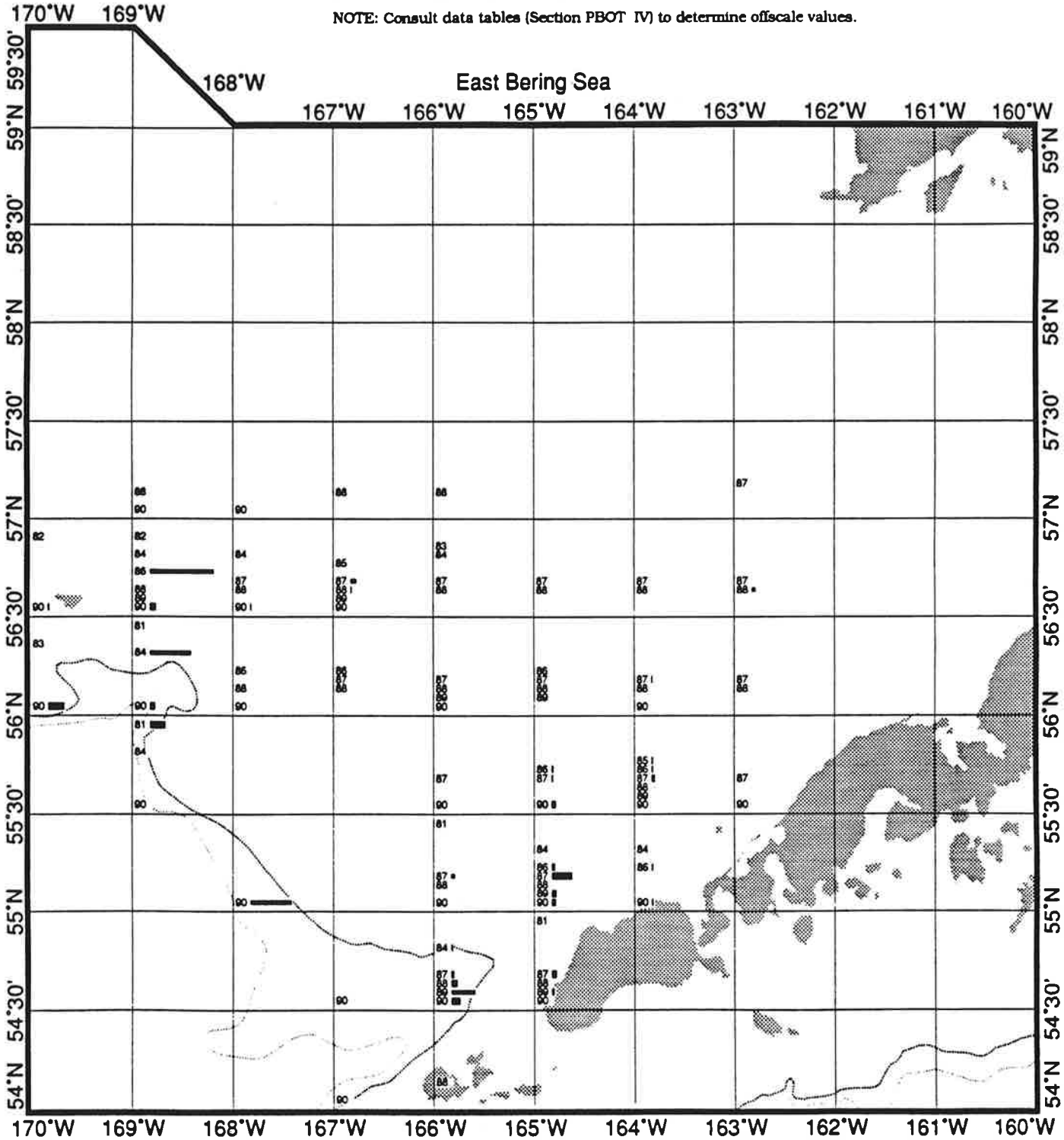
March
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

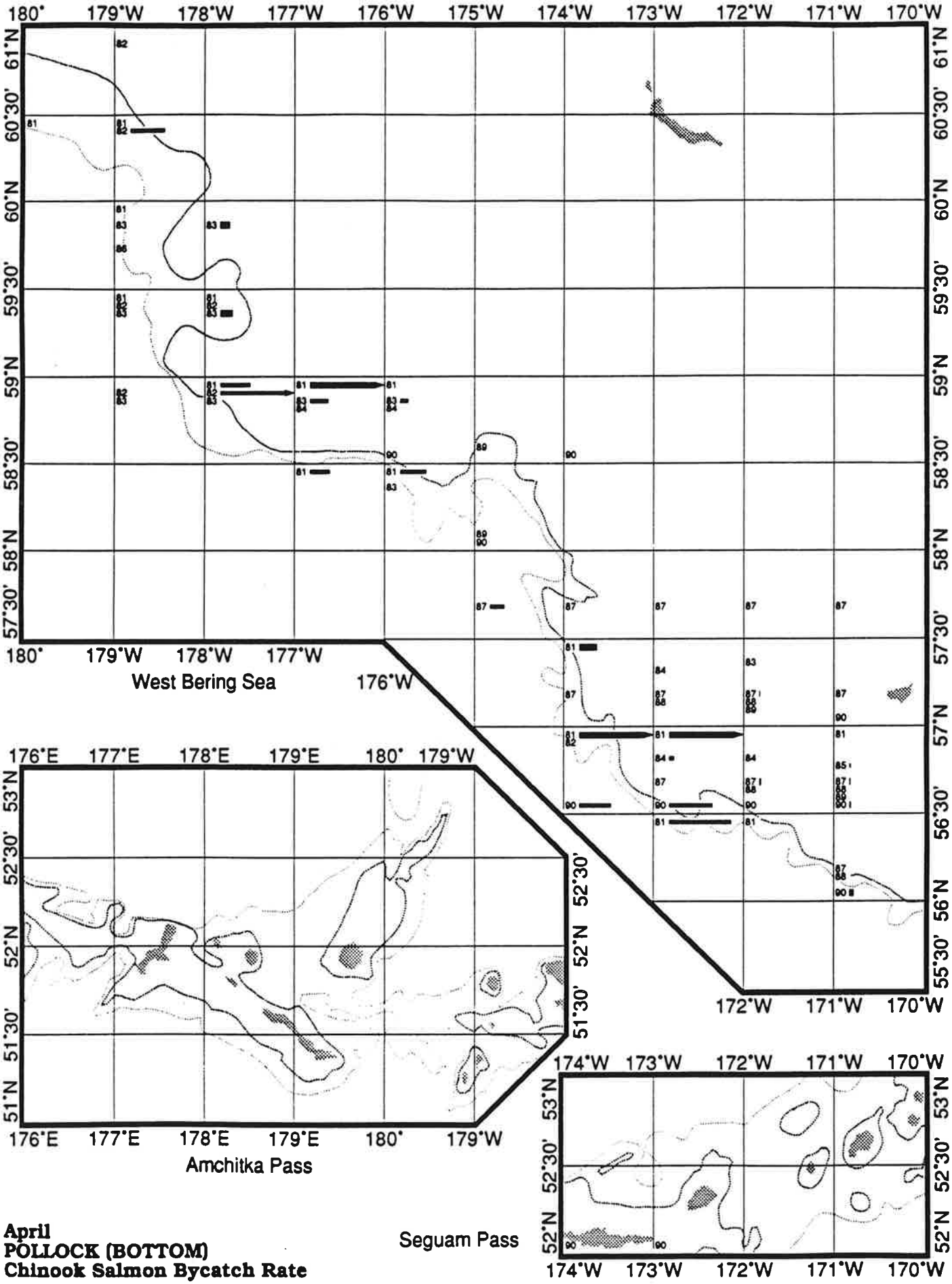
81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



04-17-1992 15:24:53

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



April
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

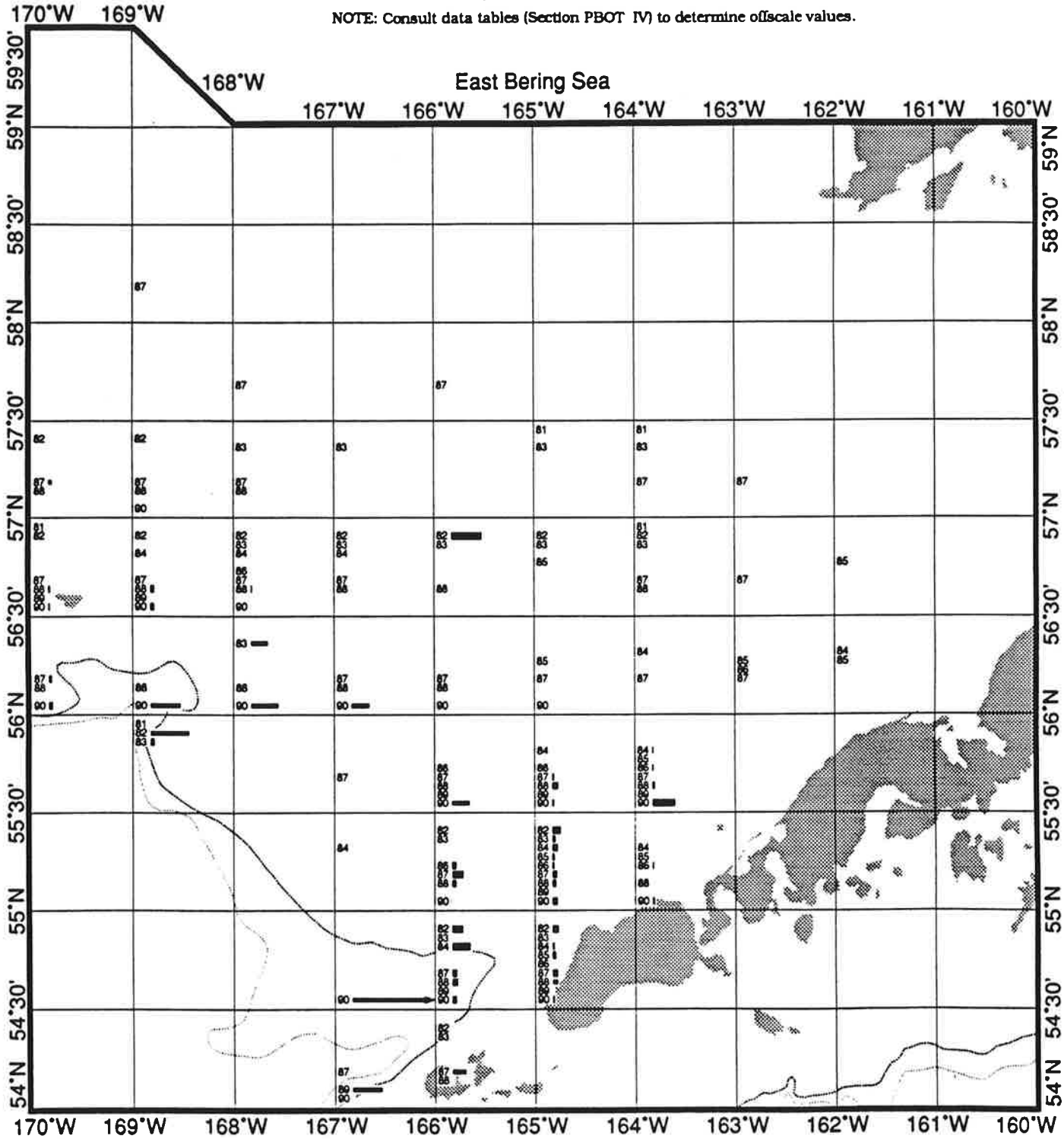
April
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



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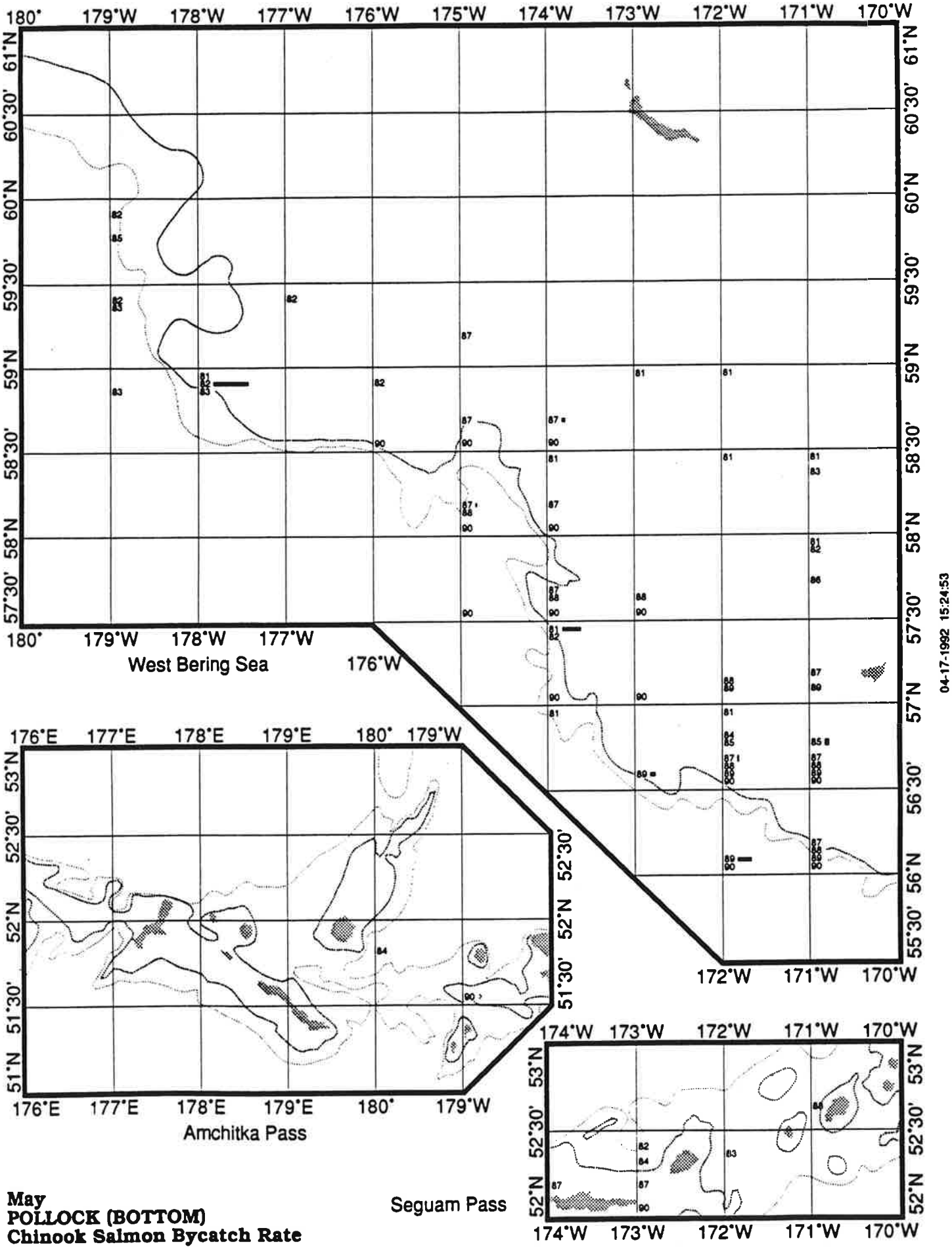
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



May
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

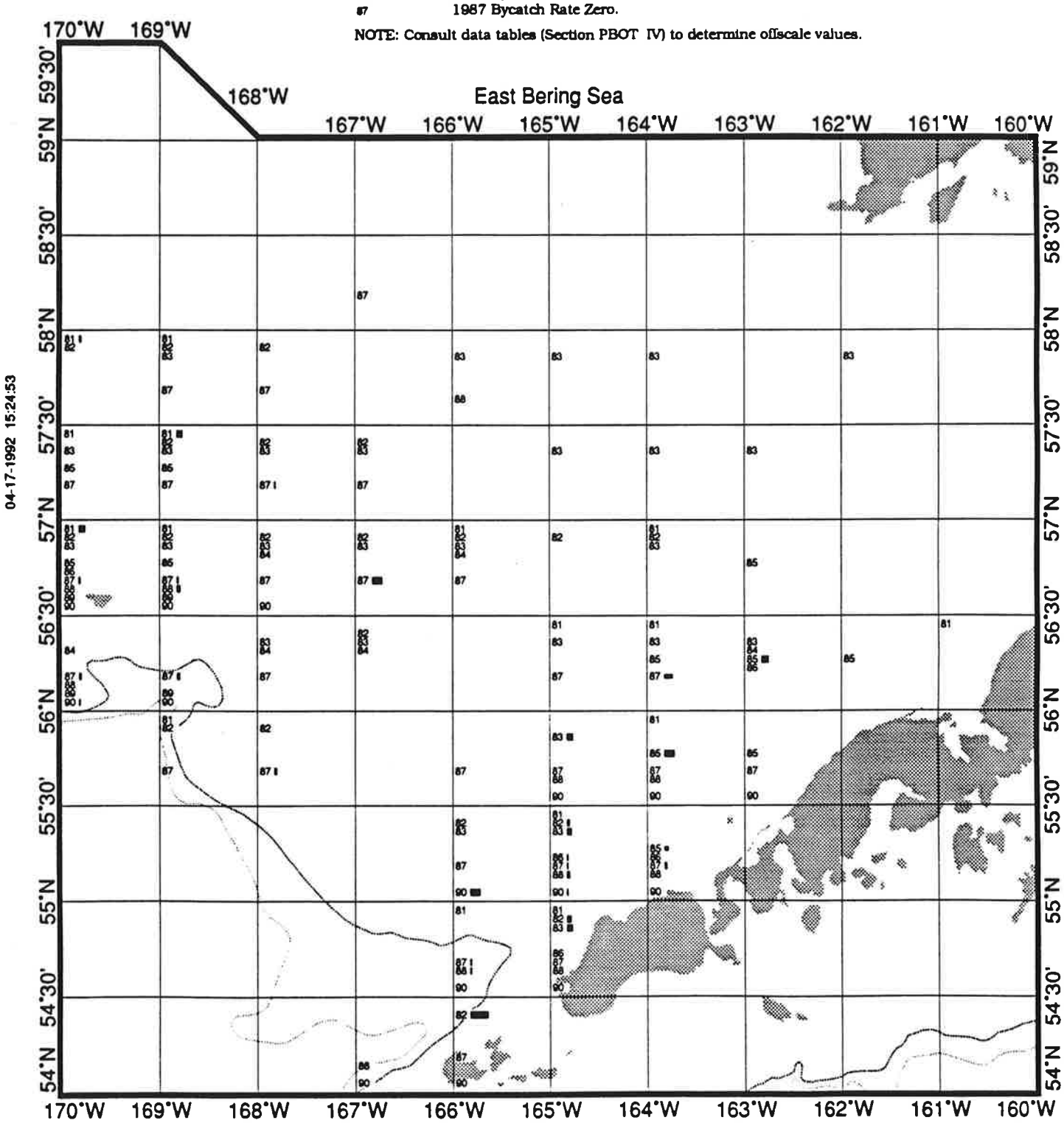
May
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

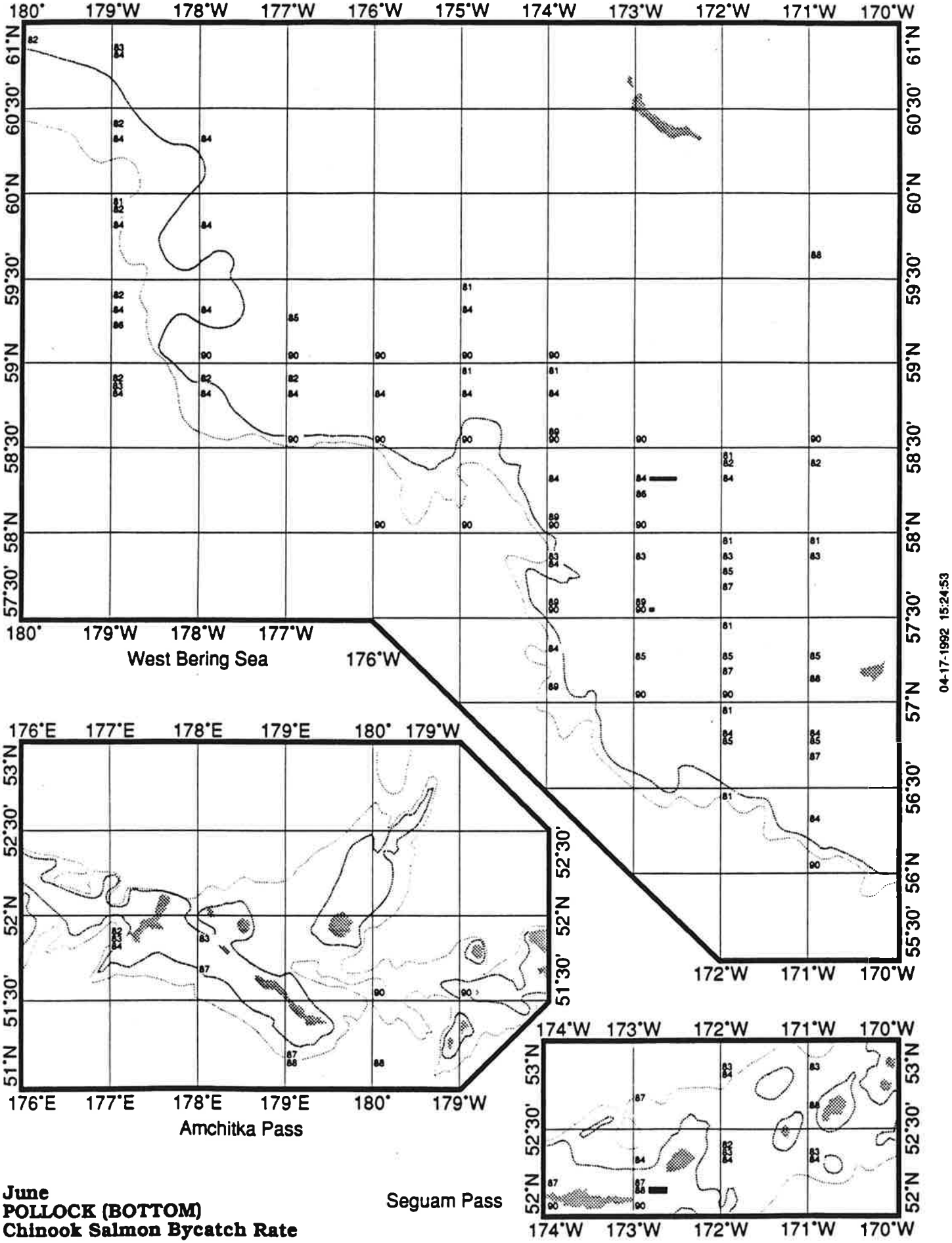
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



June
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

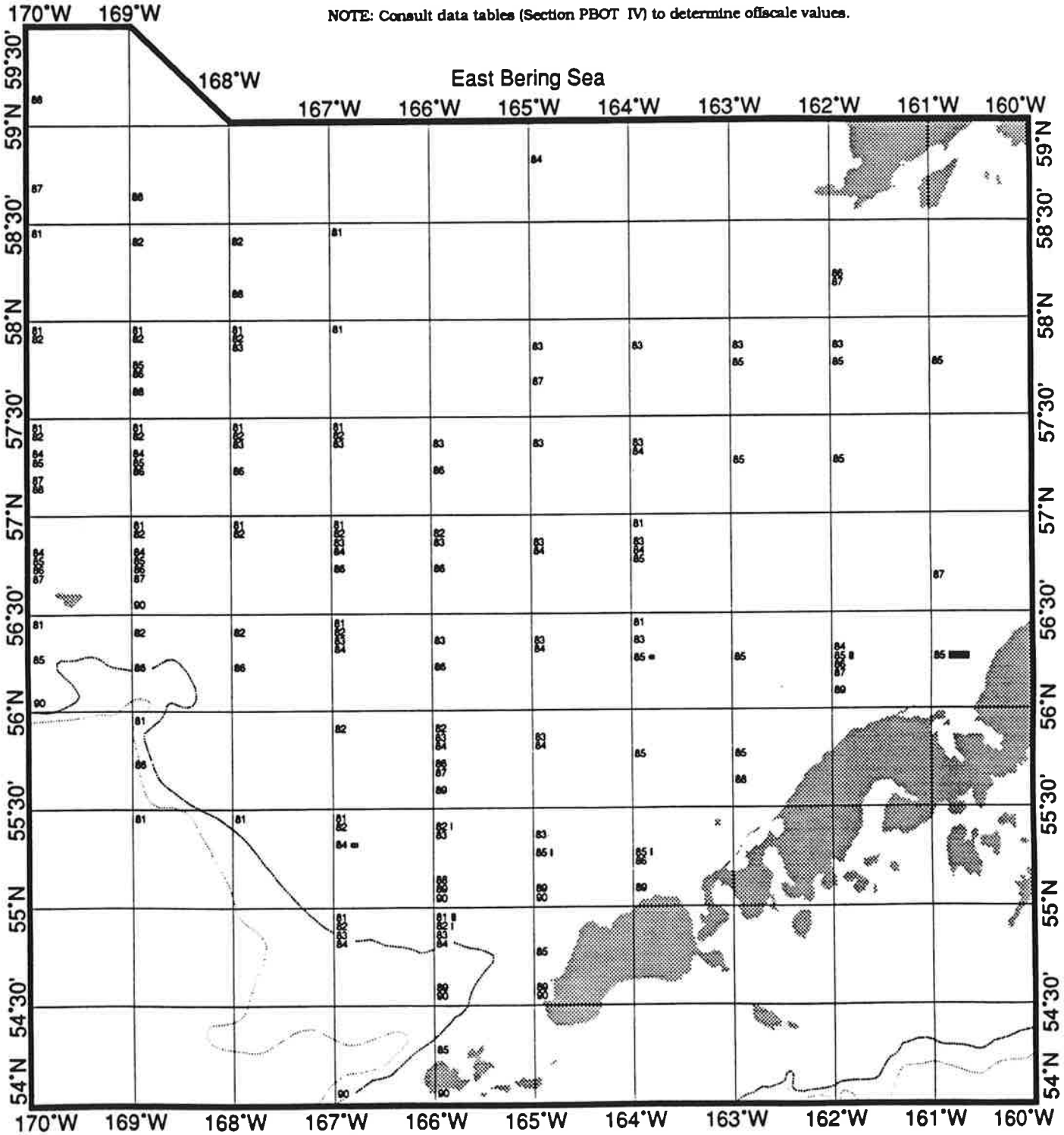
June
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



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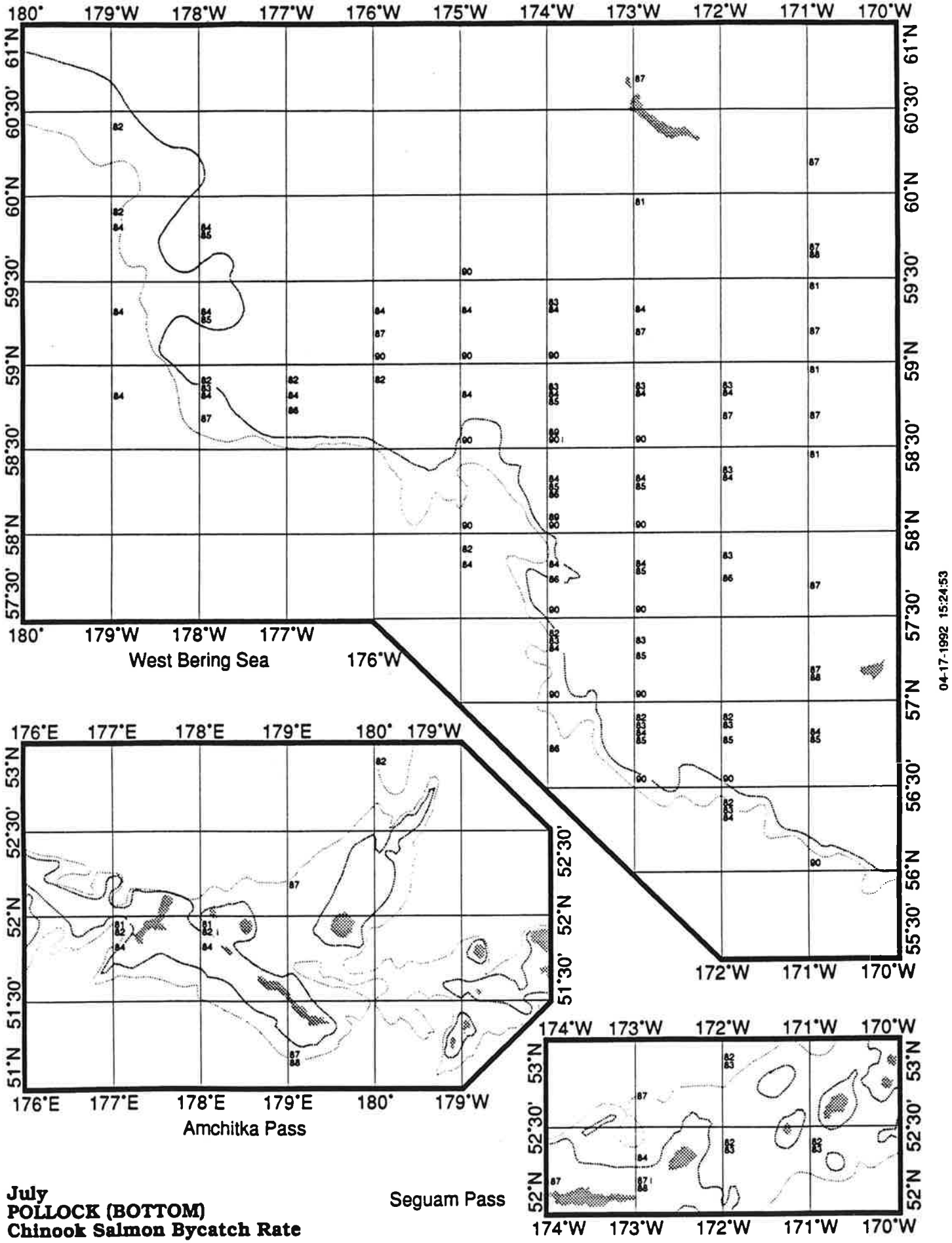
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

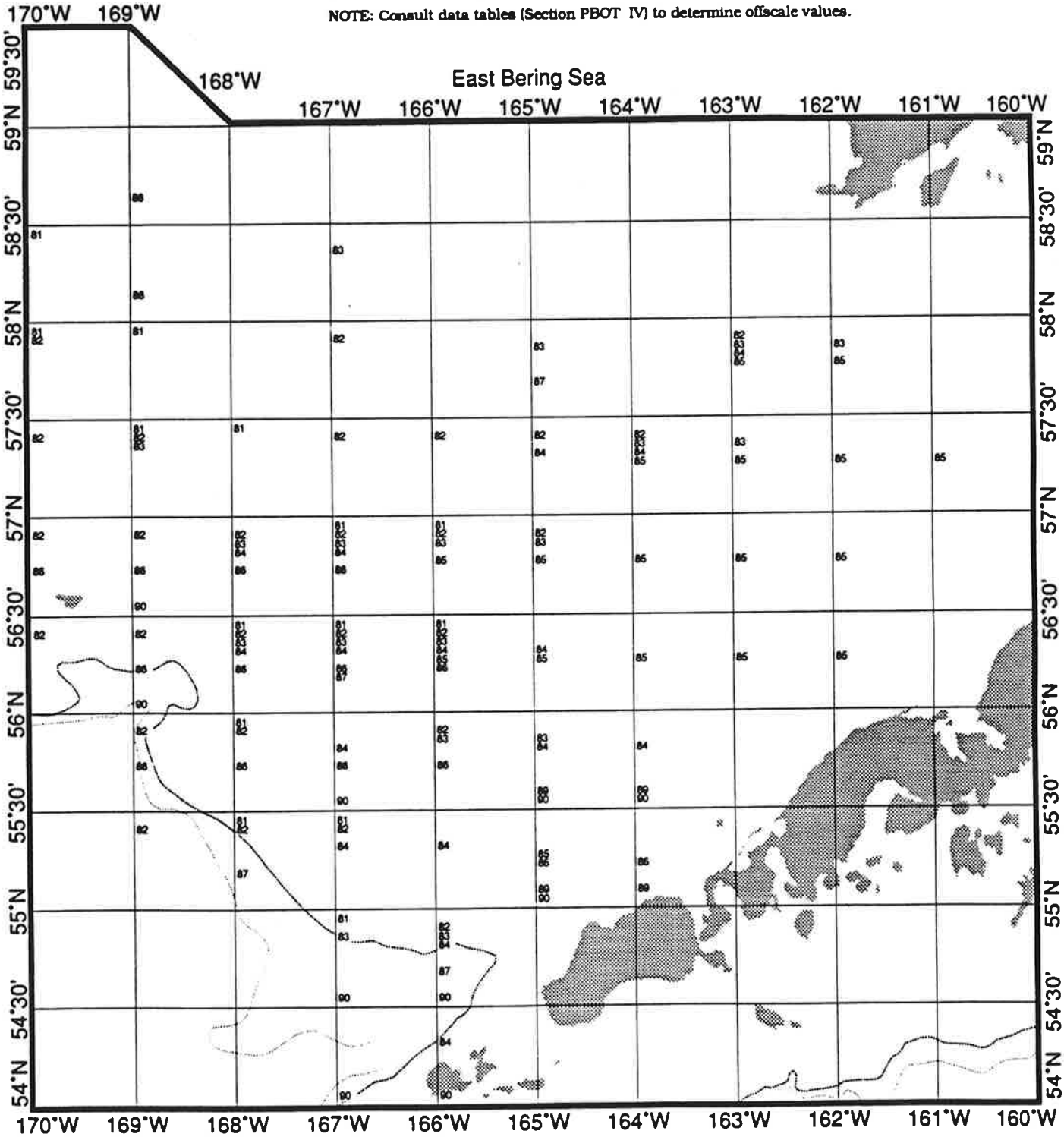
July
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

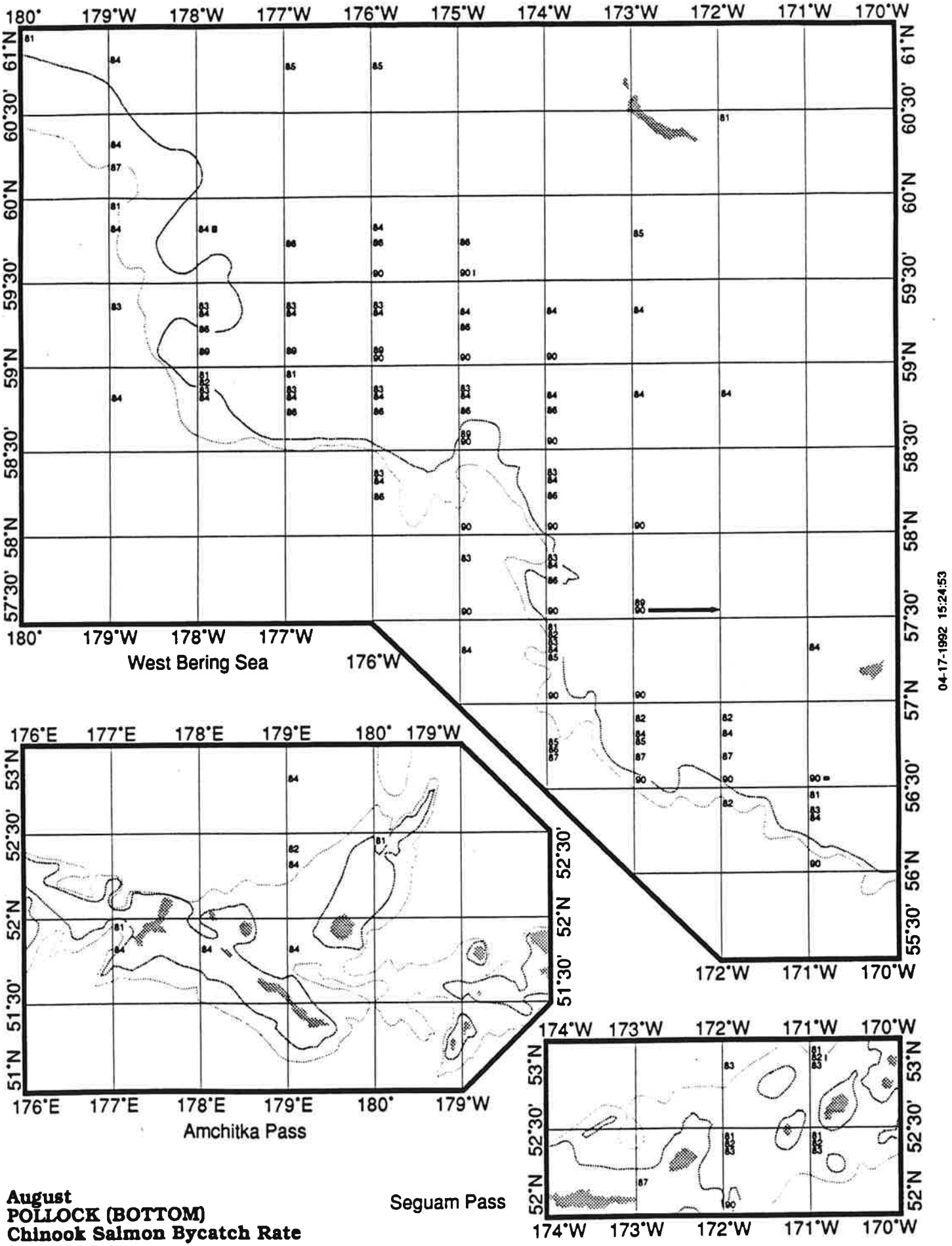
81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



04-17-1992 15:24:53

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

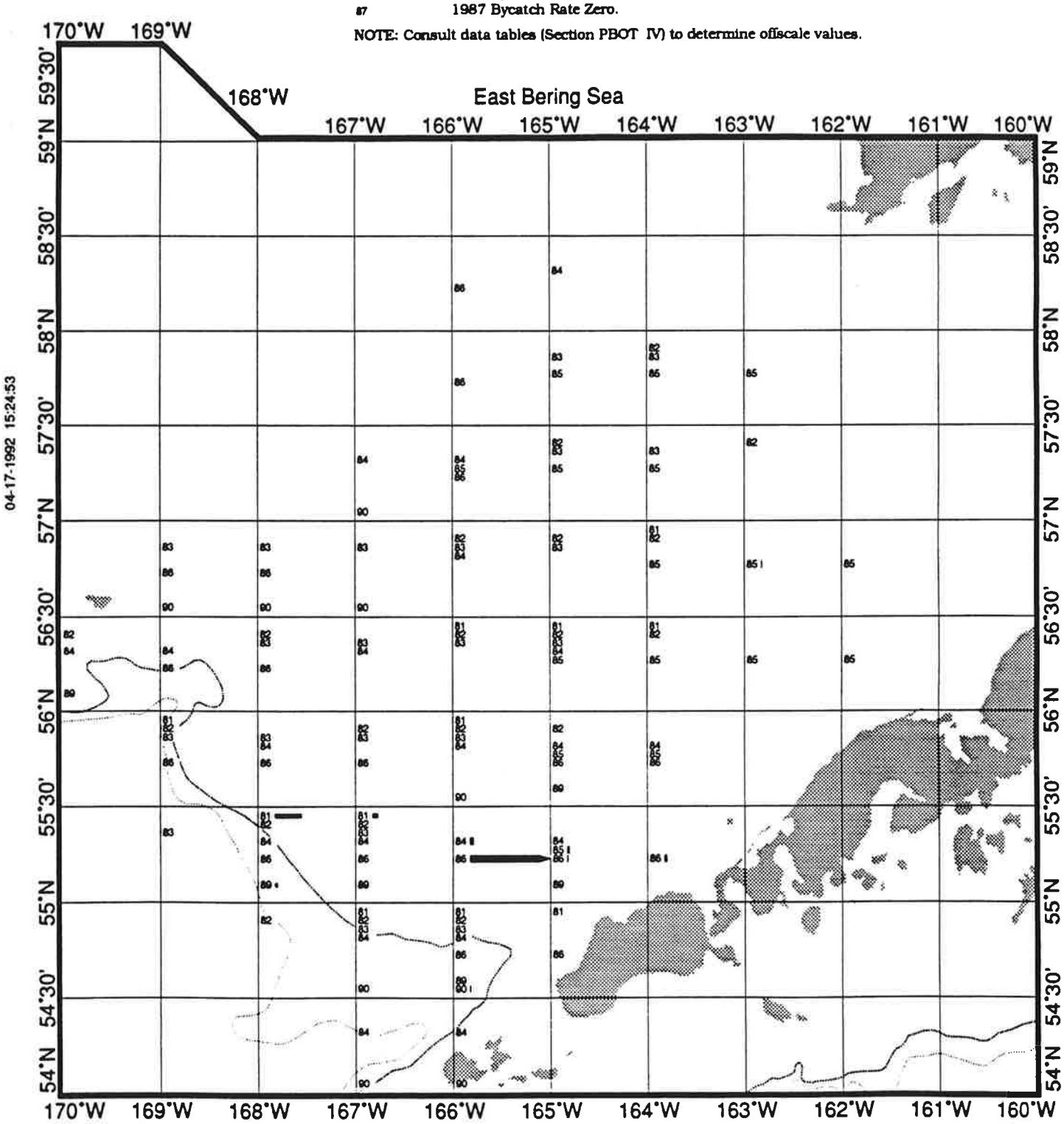
August
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

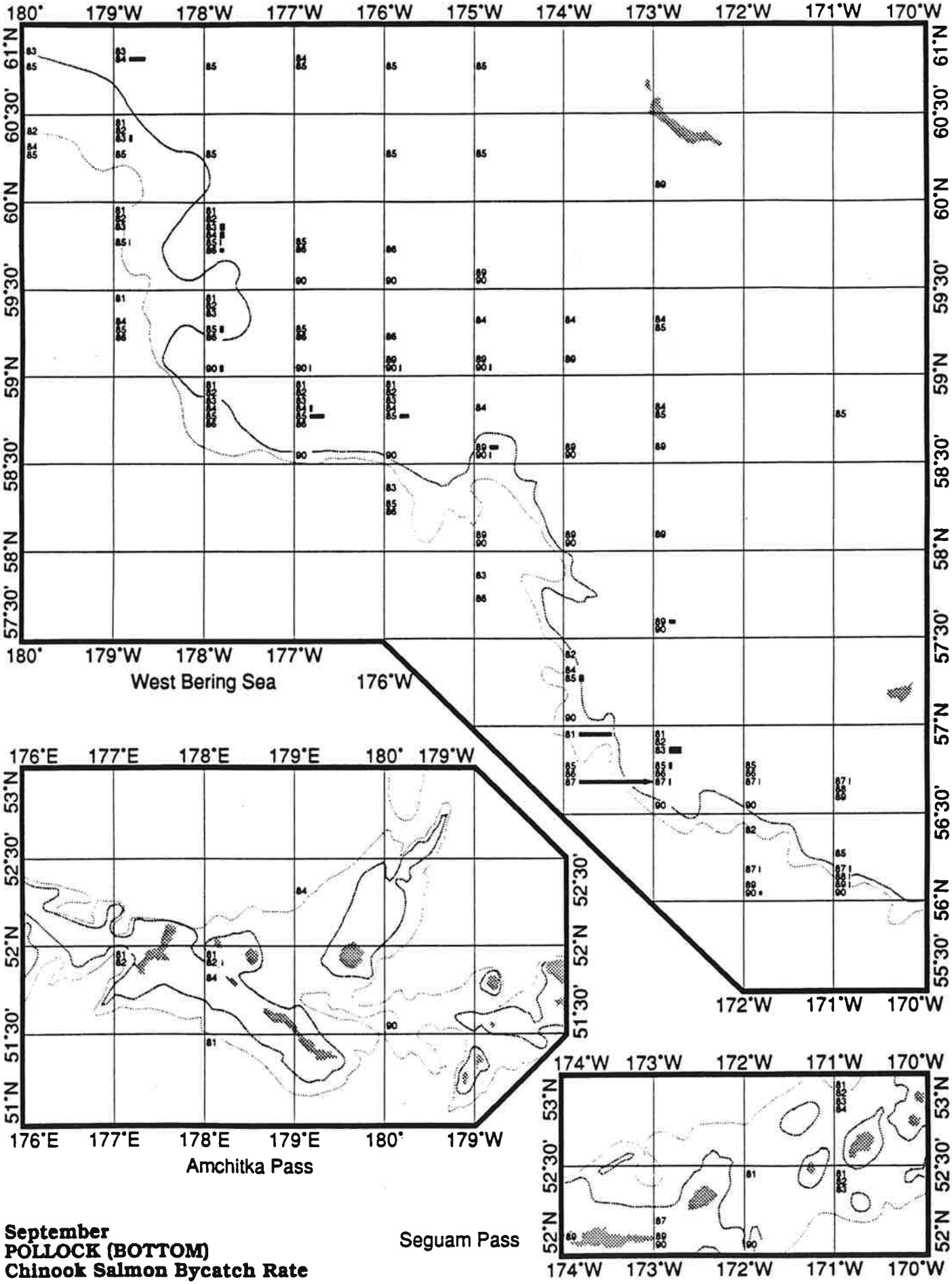
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

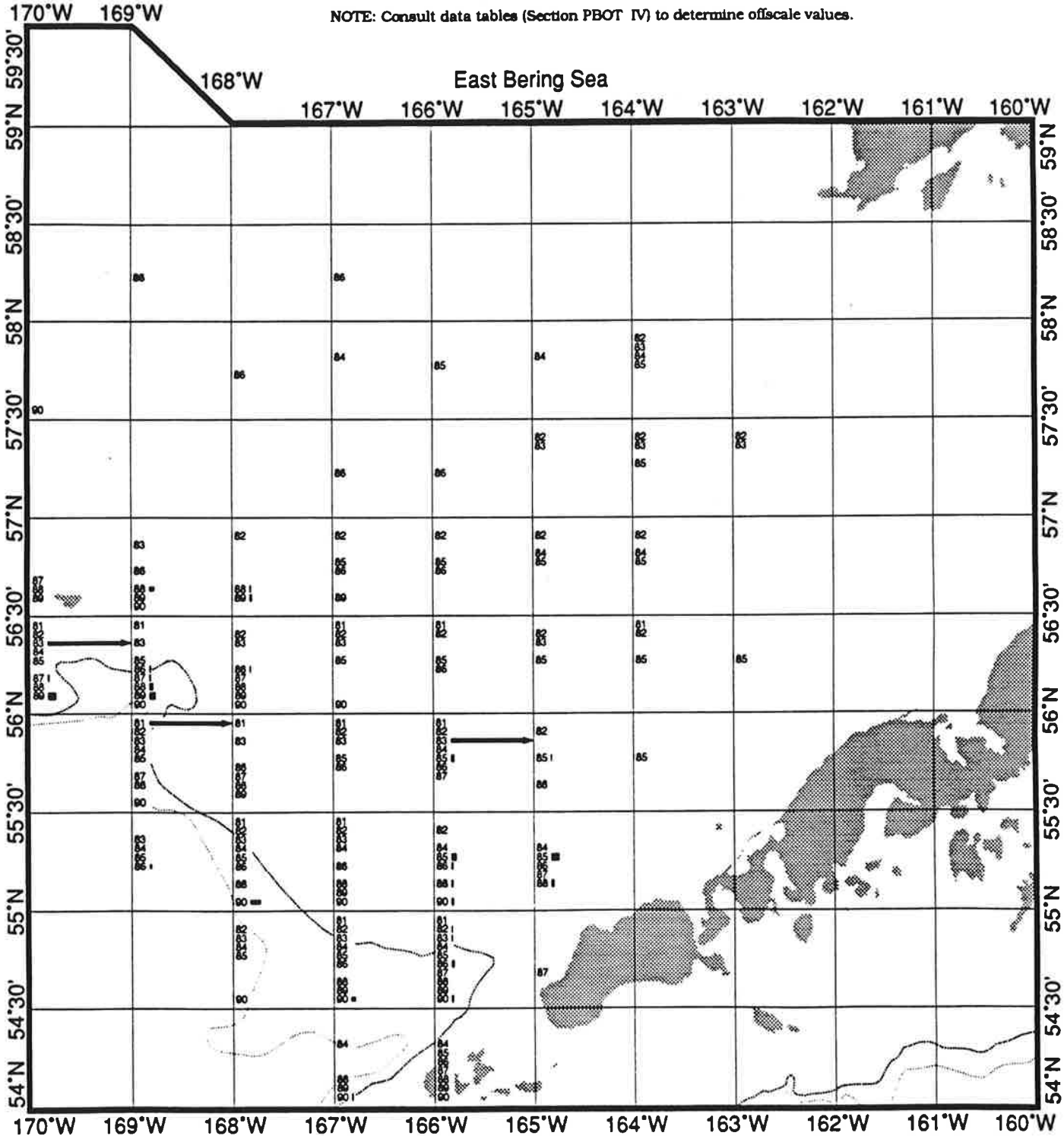
September
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



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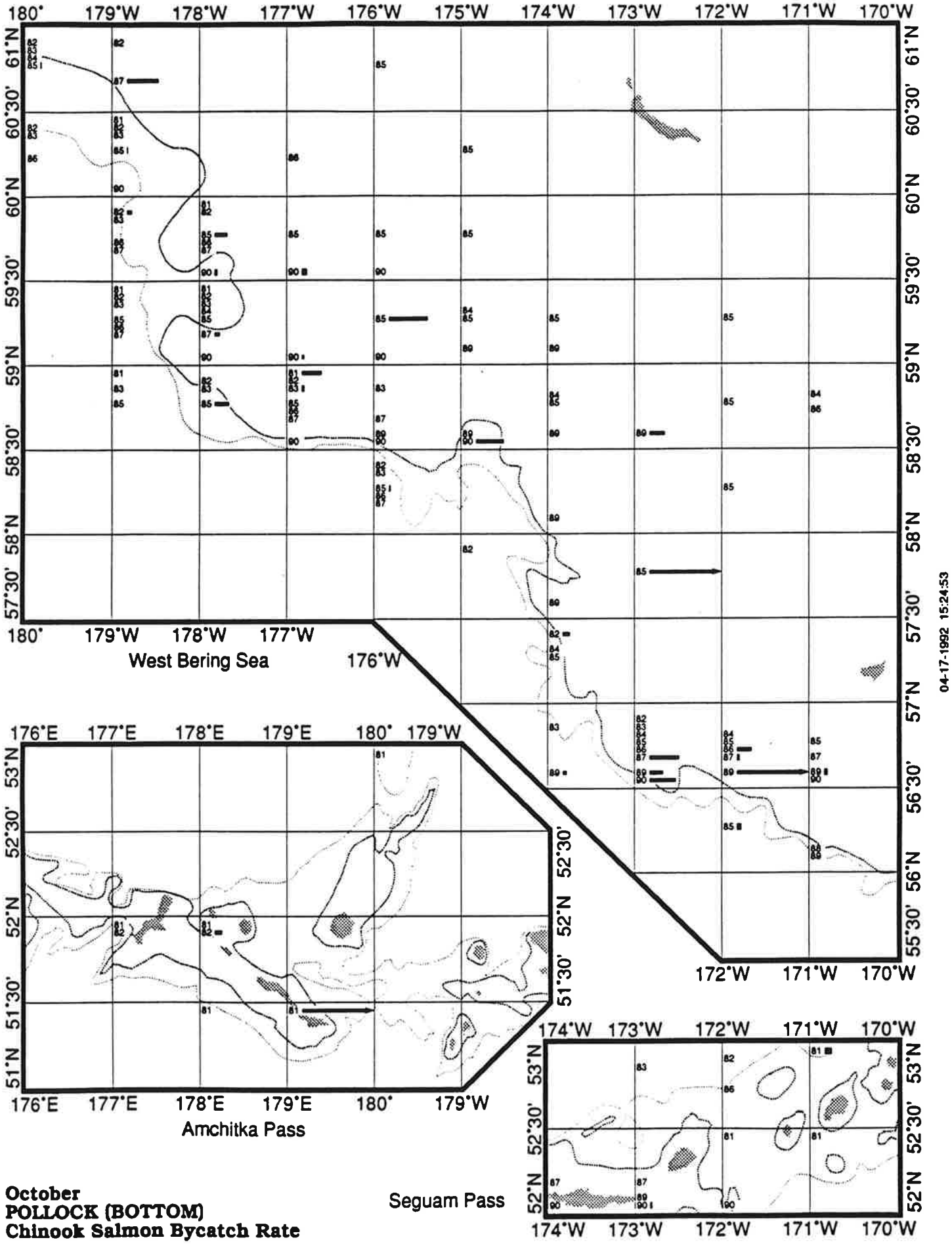
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



October
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

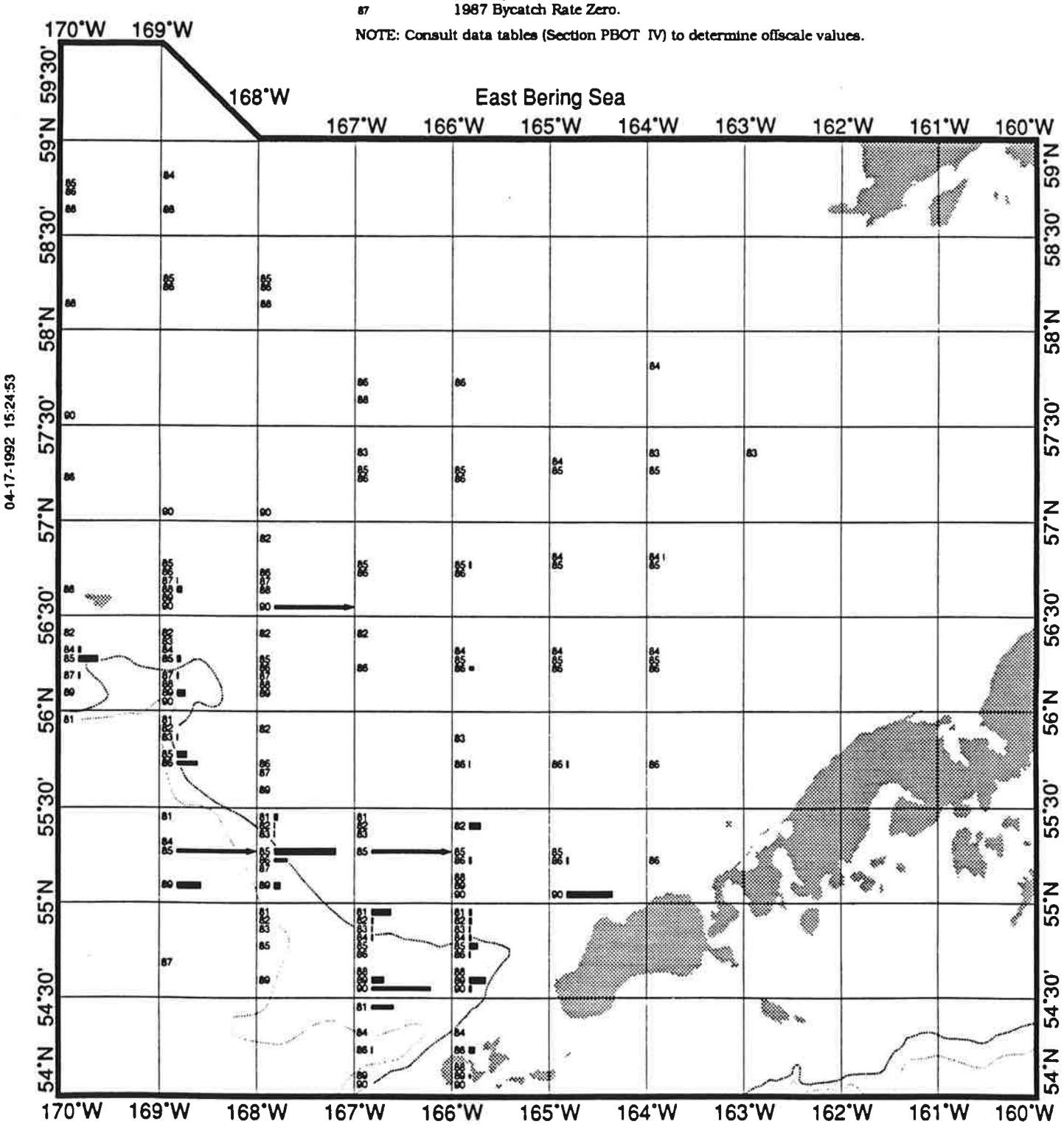
October
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

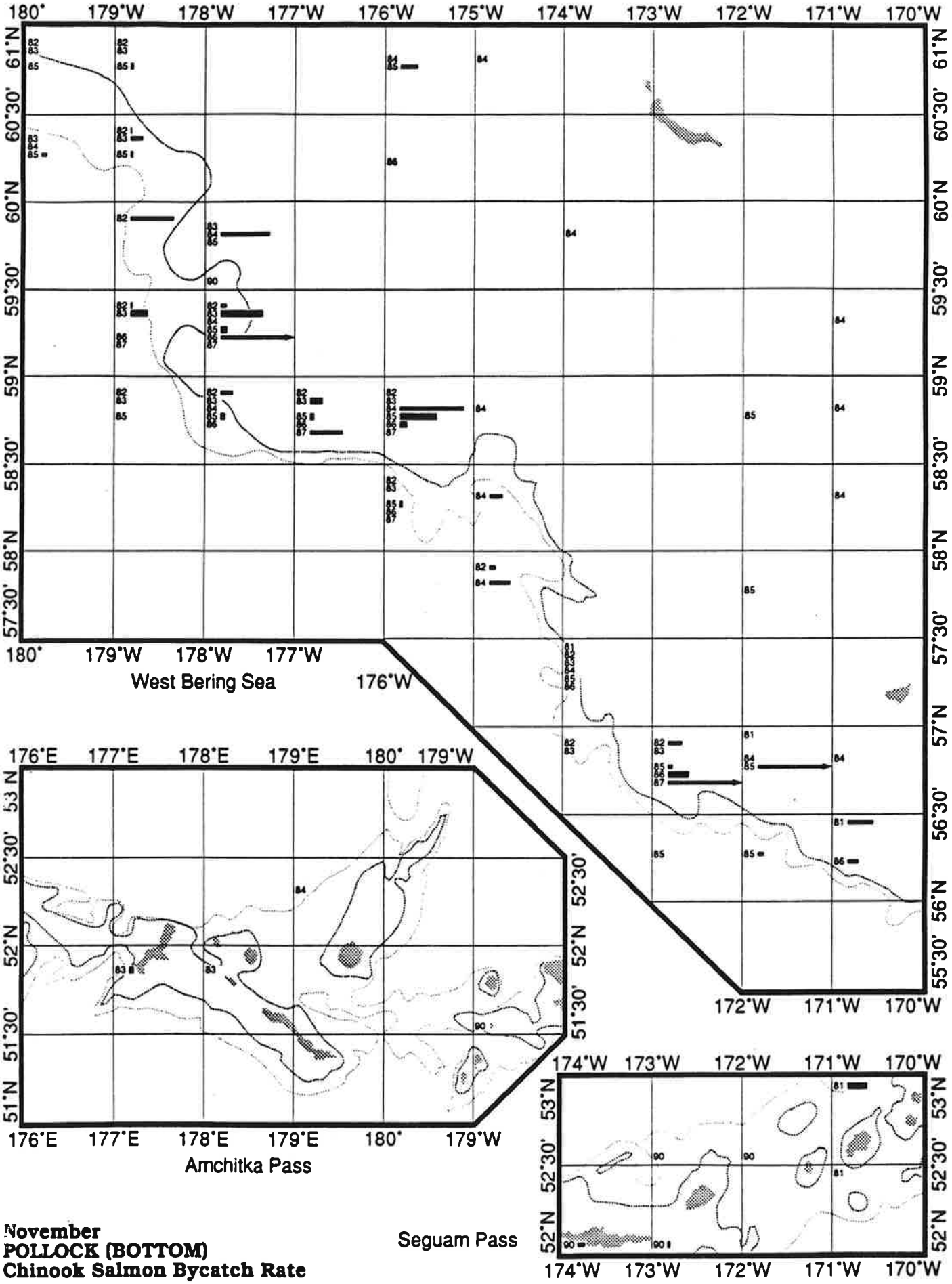
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



November
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

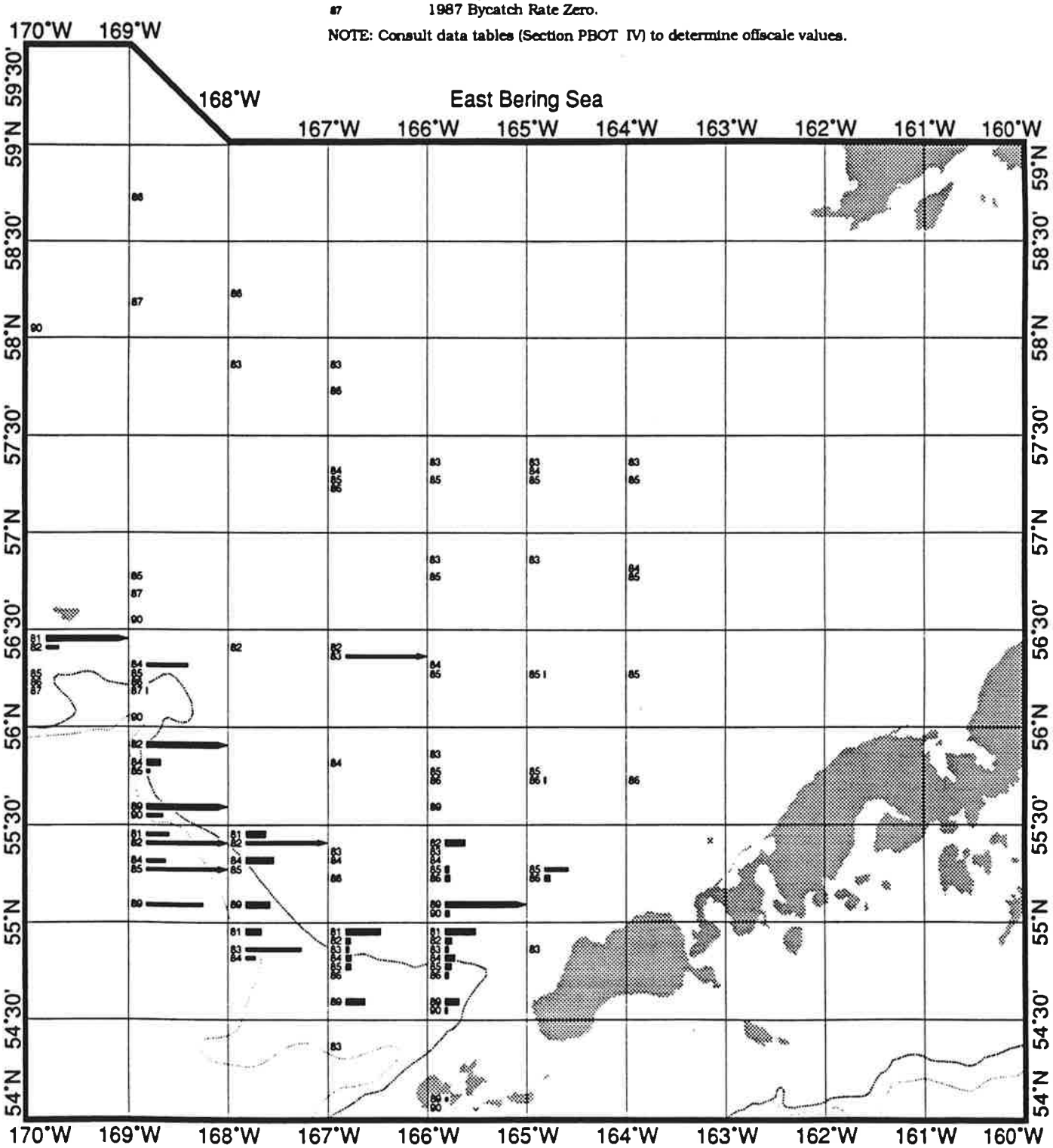
November
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

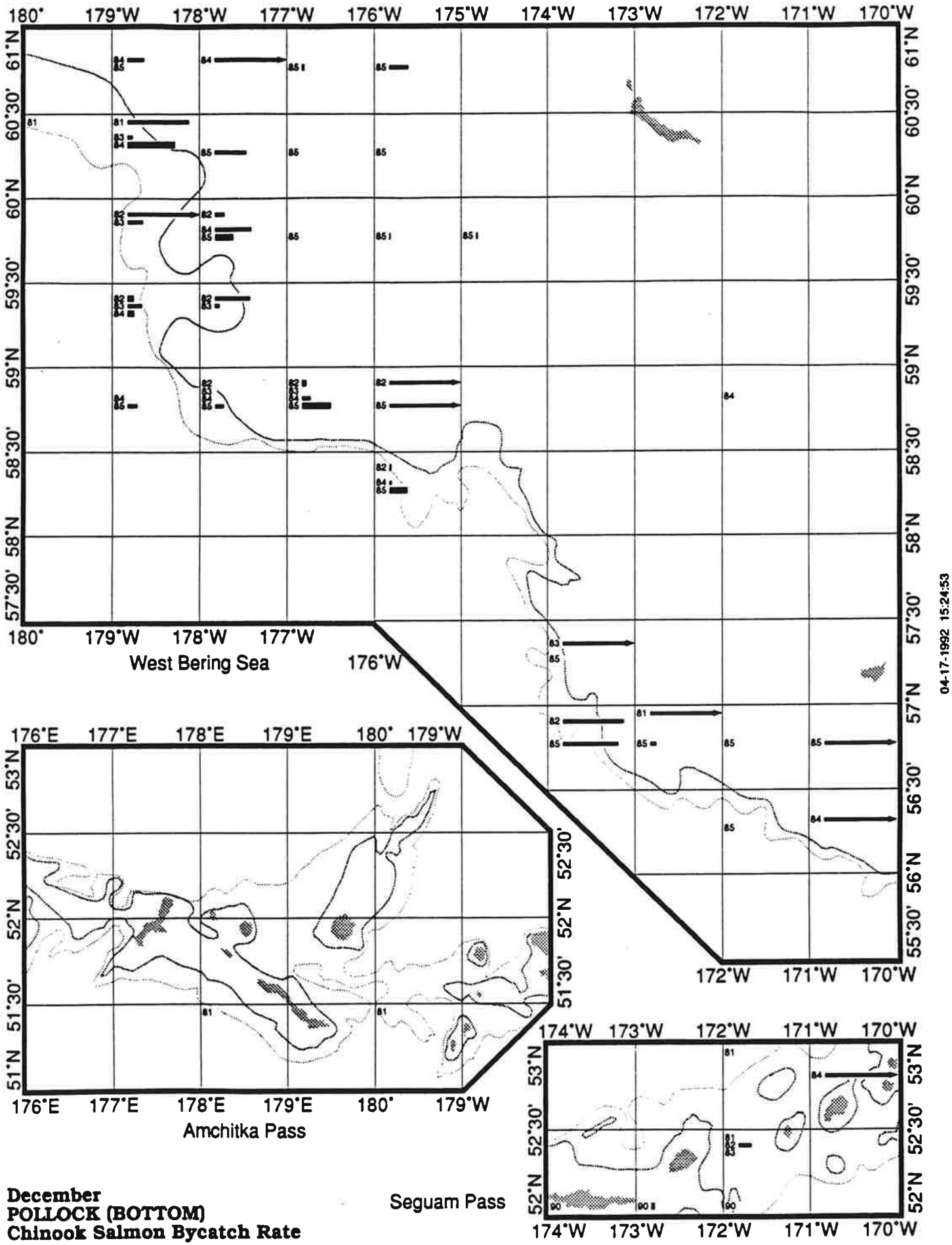
81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PBOT IV) to determine offscale values.



04-17-1992 15:24:53

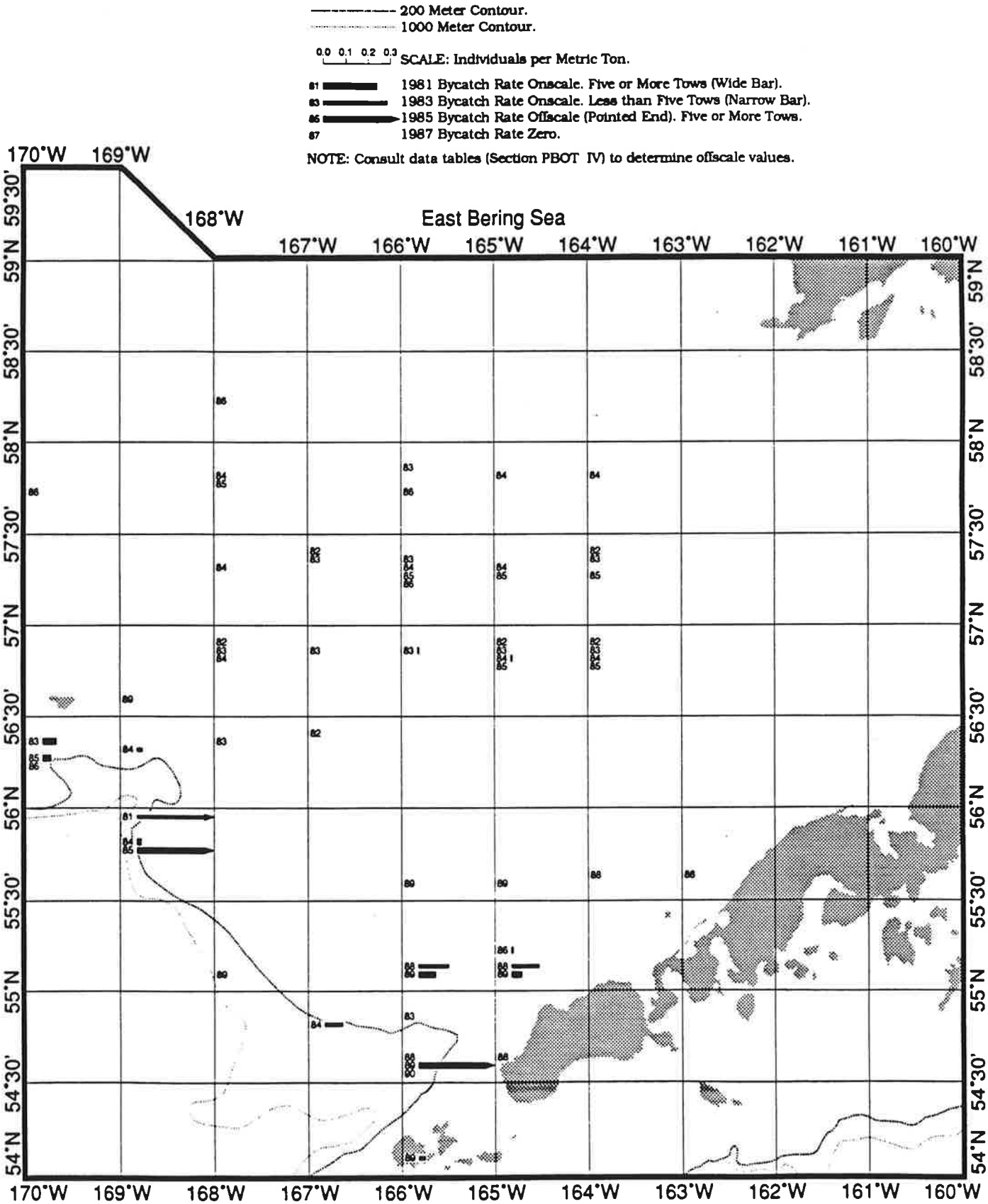
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

December
POLLOCK (BOTTOM)
Chinook Salmon Bycatch Rate

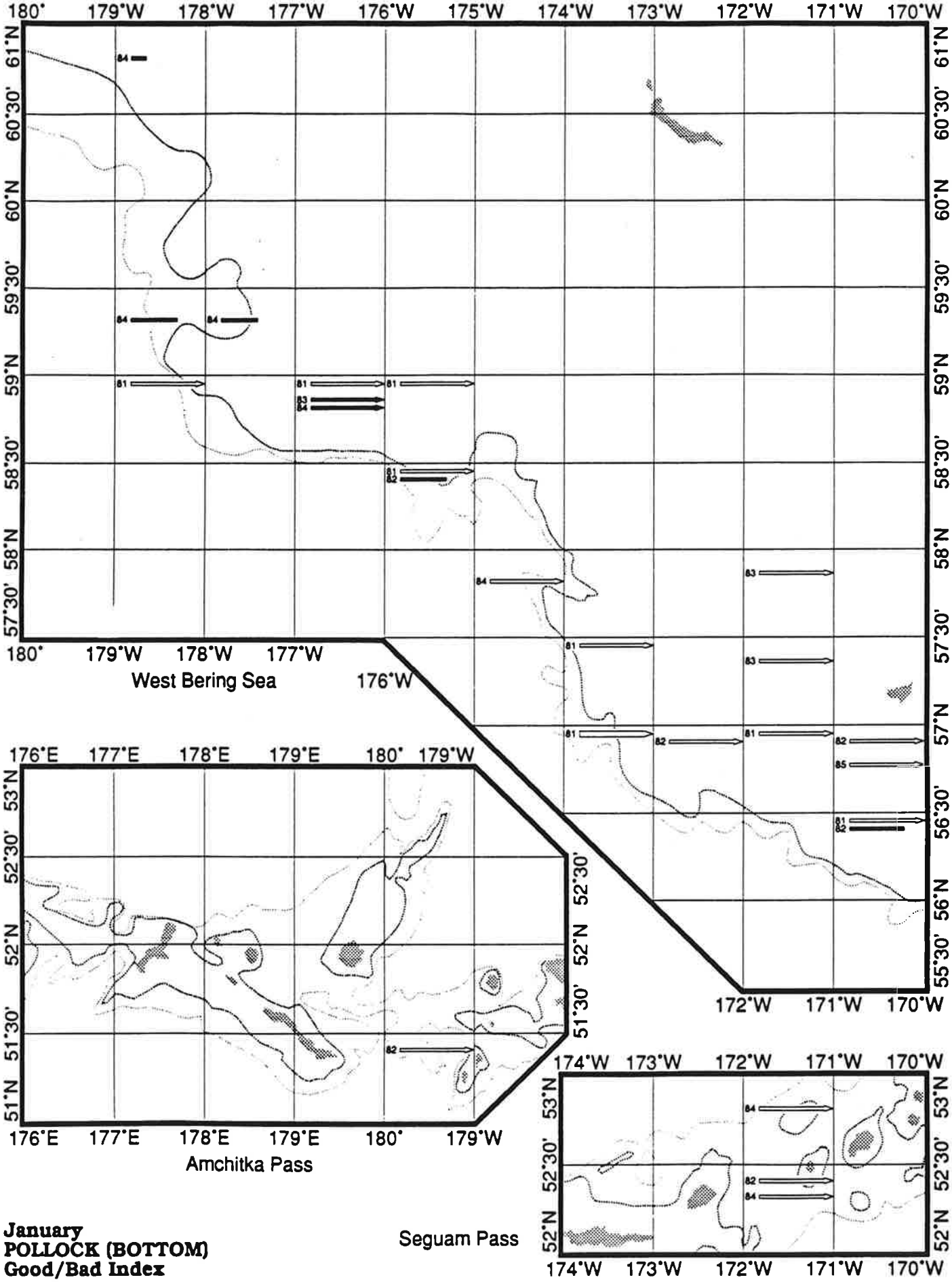


IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

SECTION PBOT III

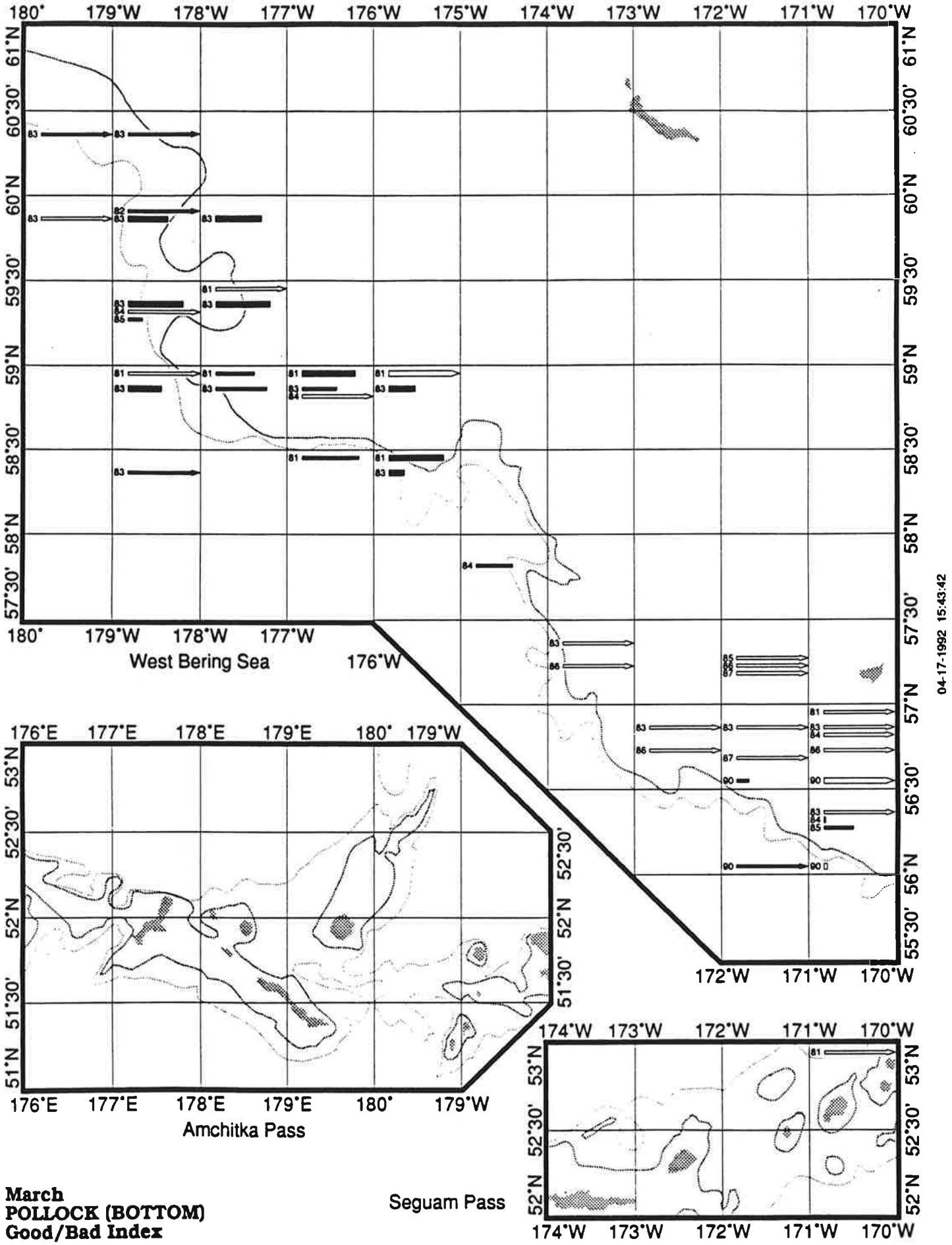
POLLOCK (BOTTOM)

GOOD/BAD INDEX CHARTS



January
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



March
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

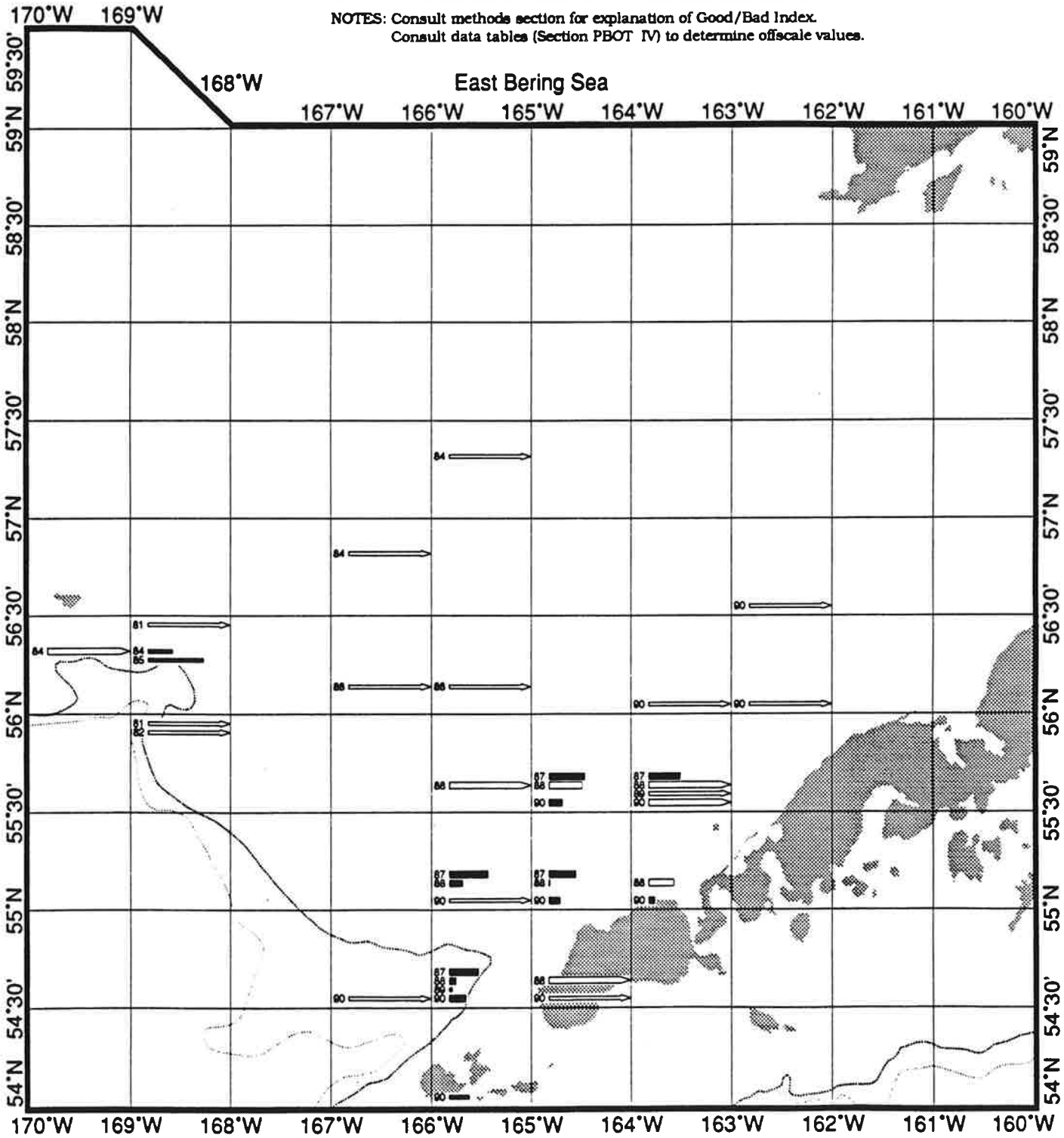
January
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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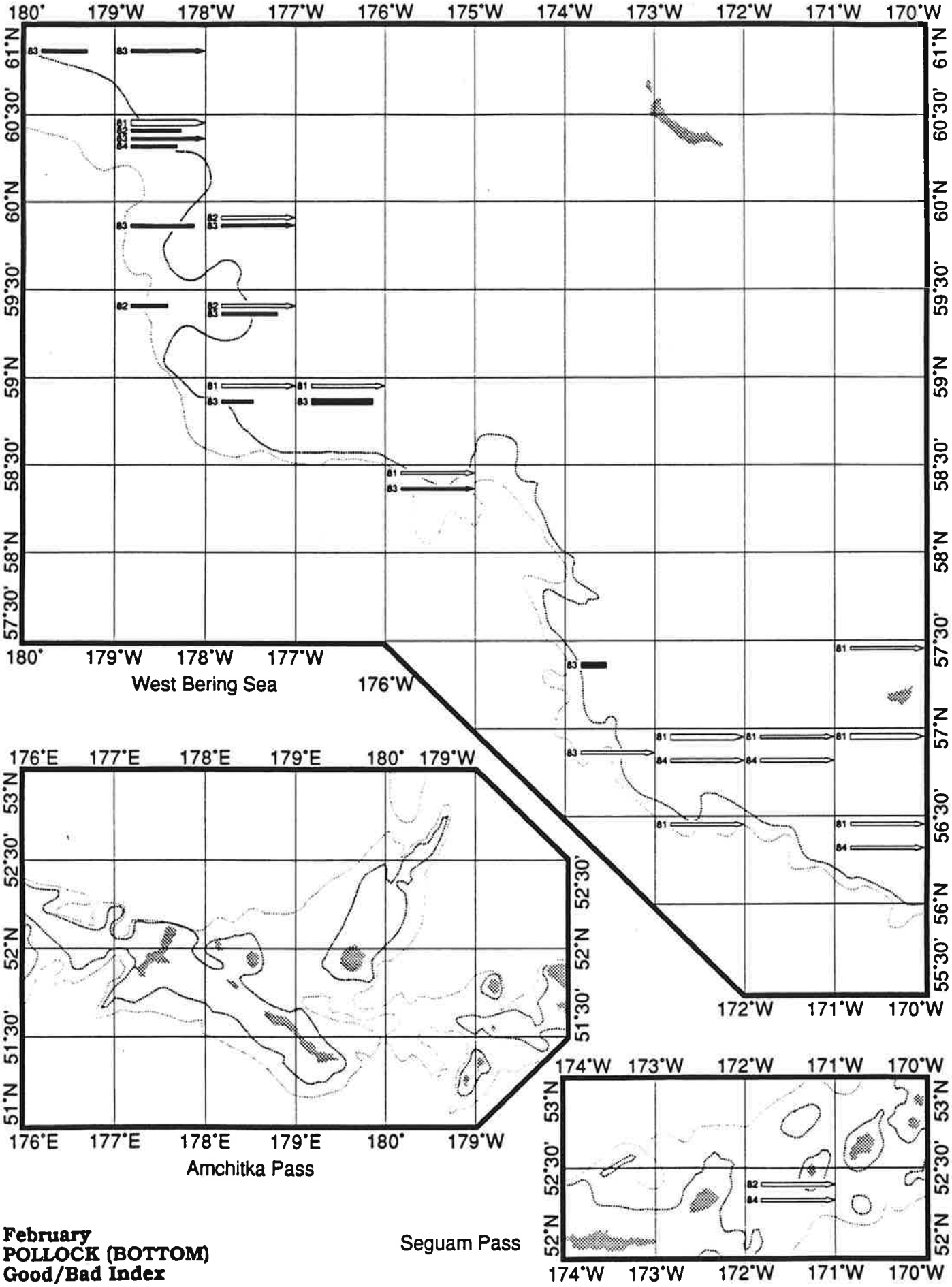
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



February
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

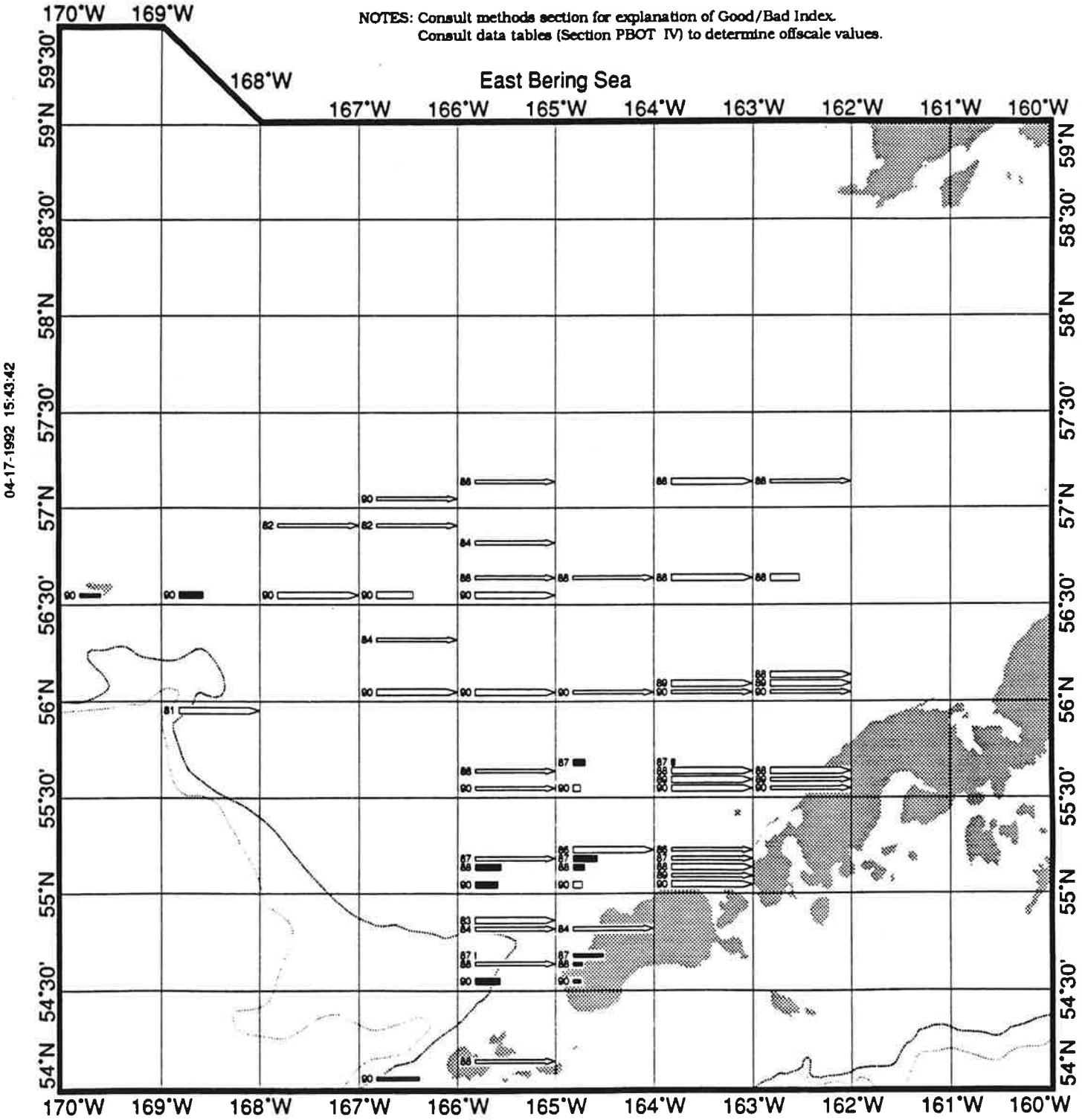
February
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

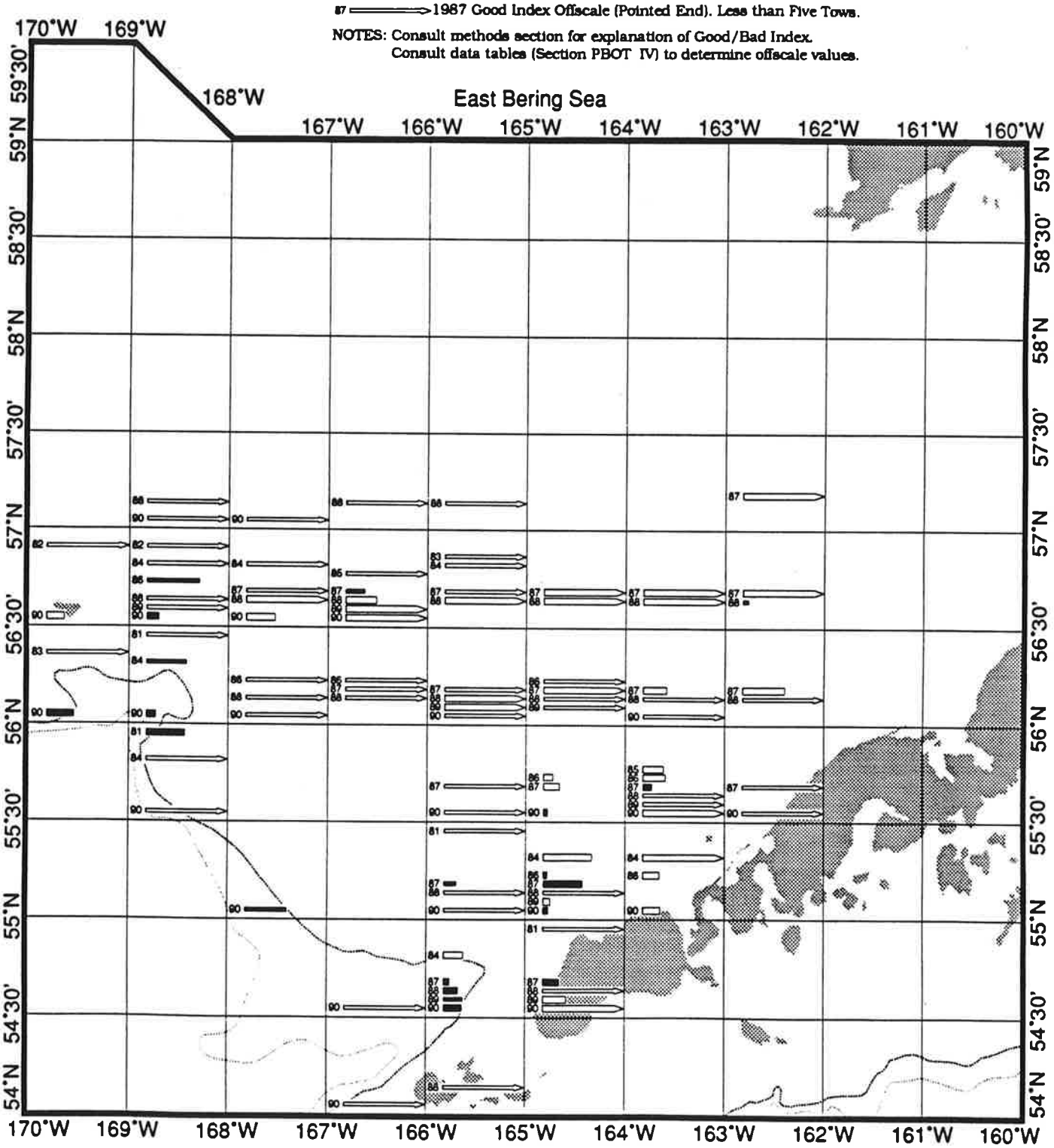
March
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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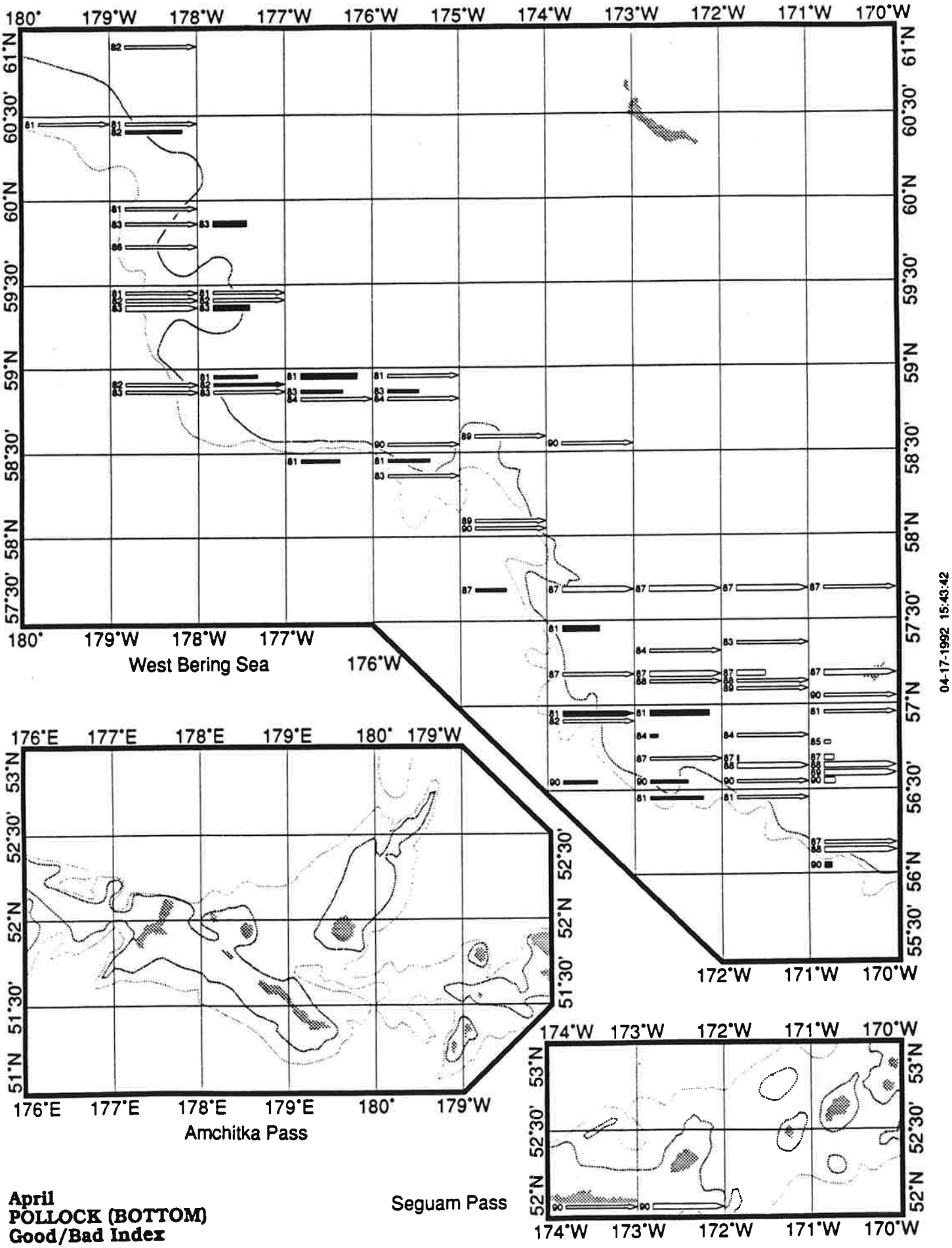
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



April
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

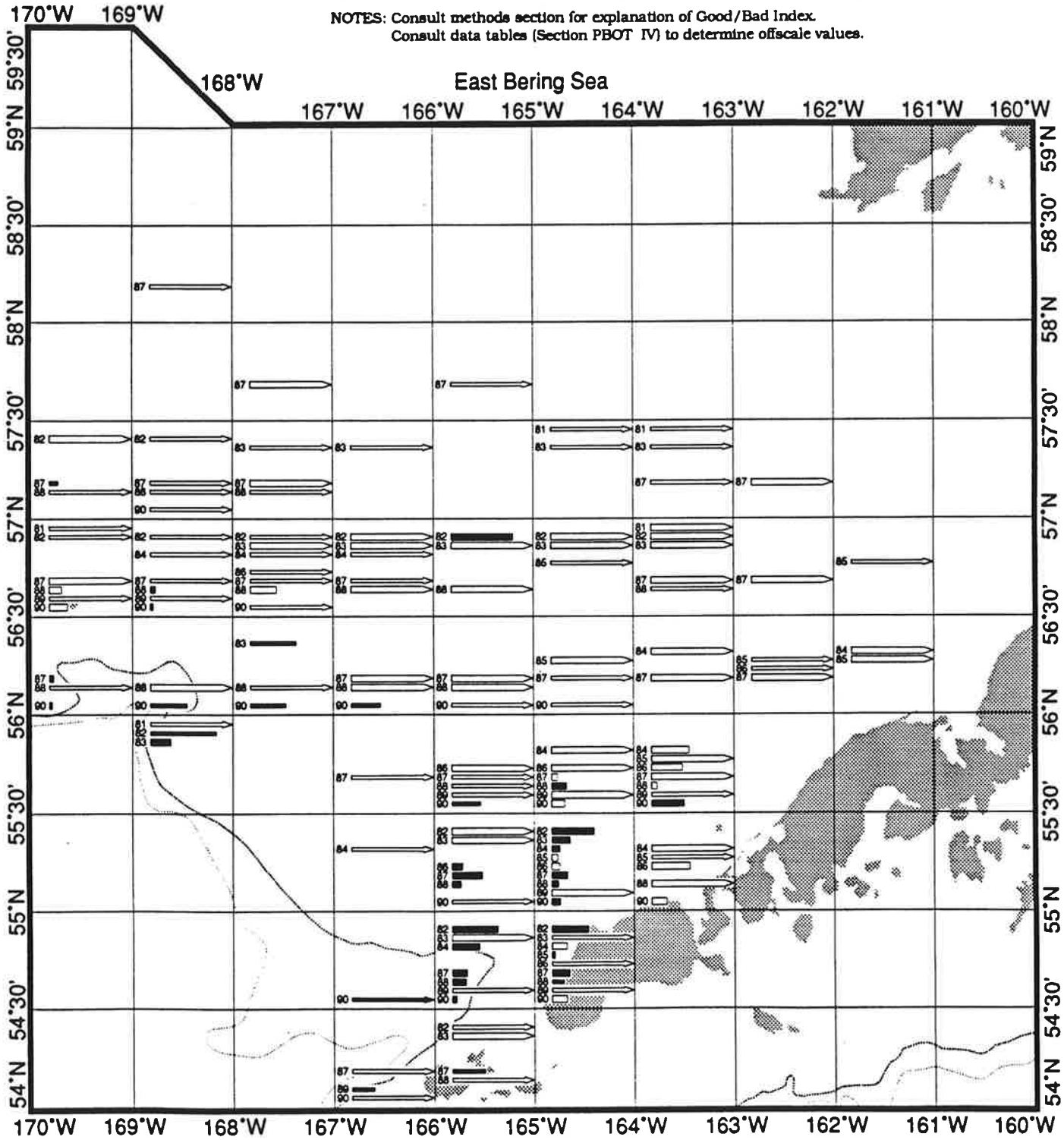
April
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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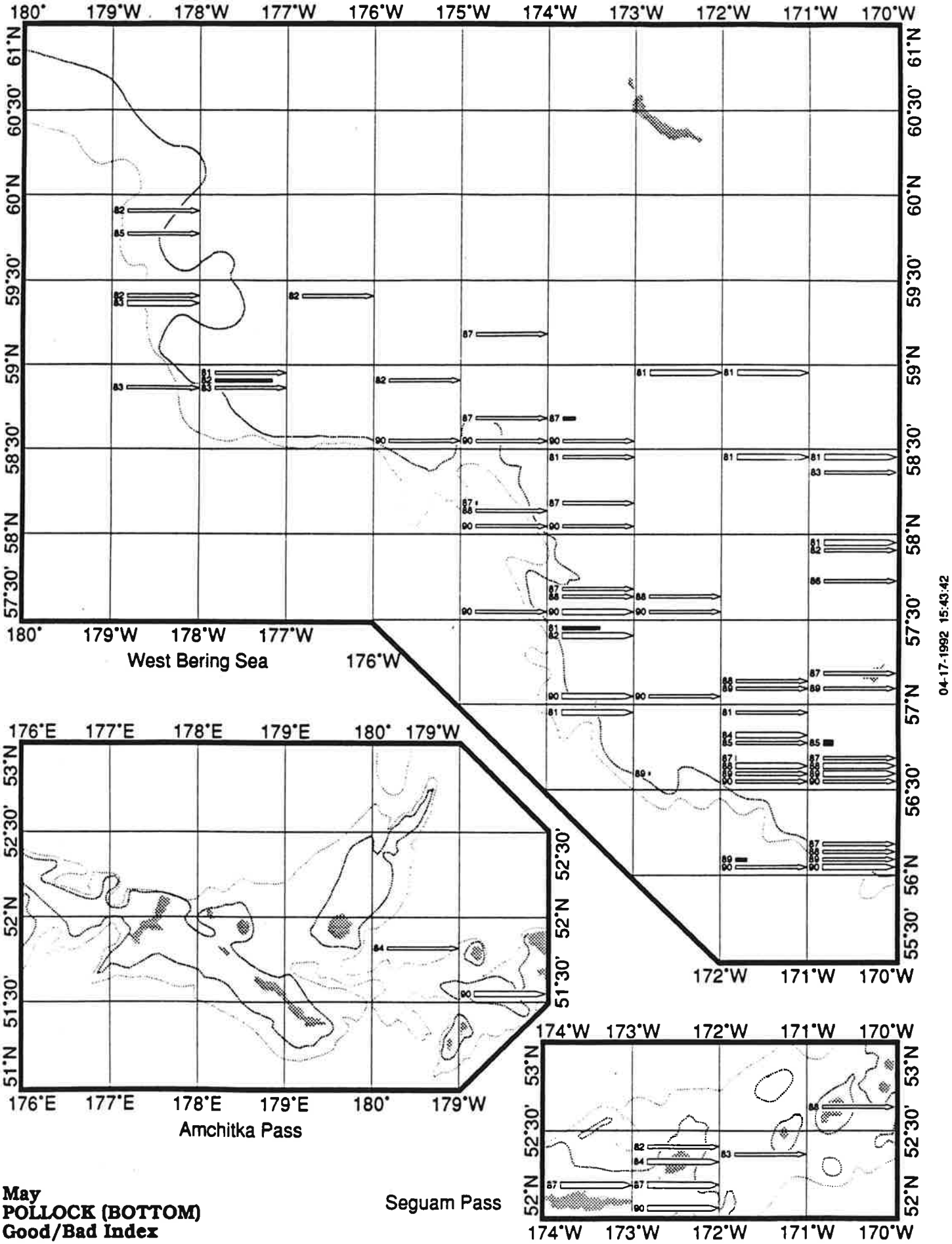
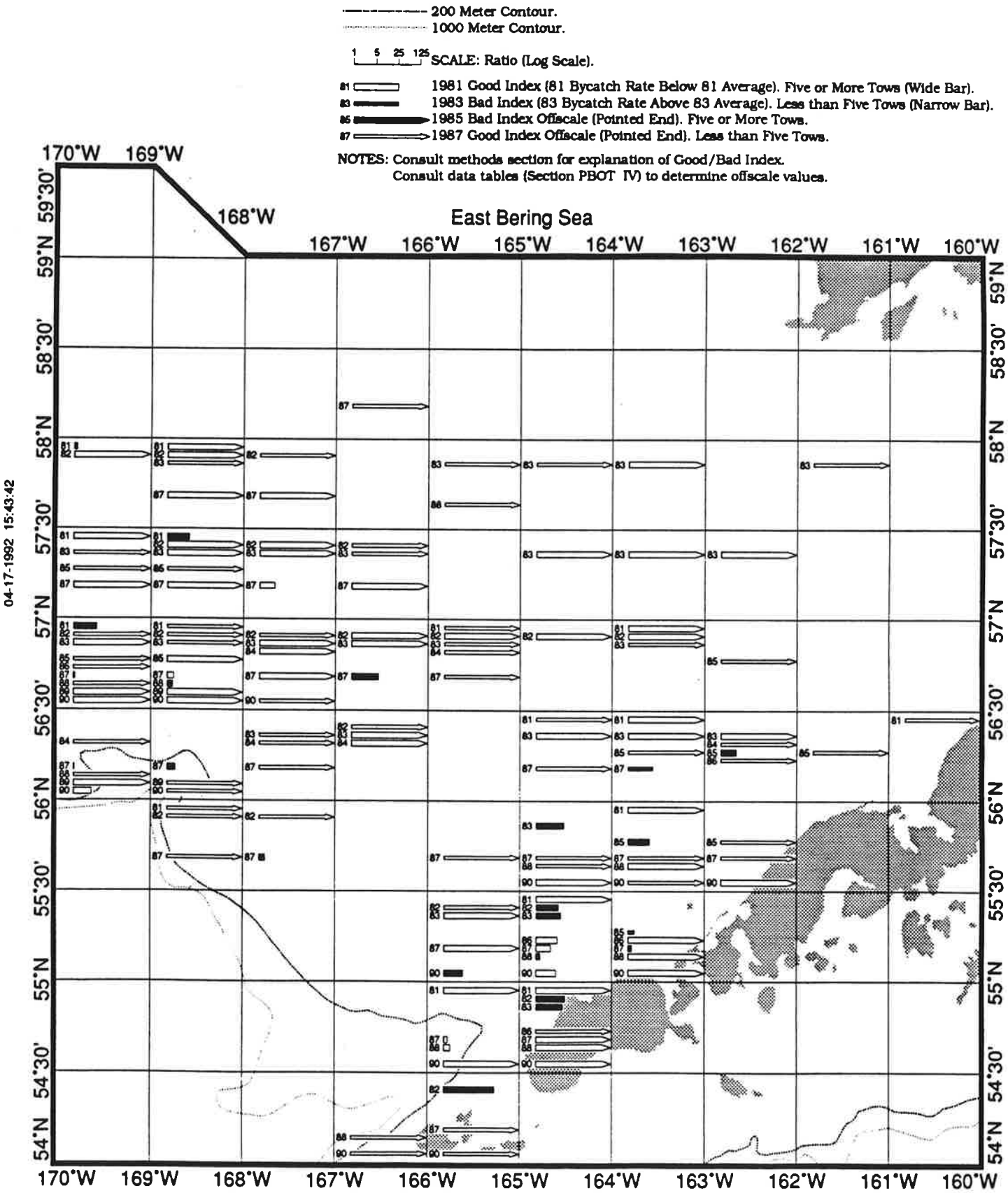
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



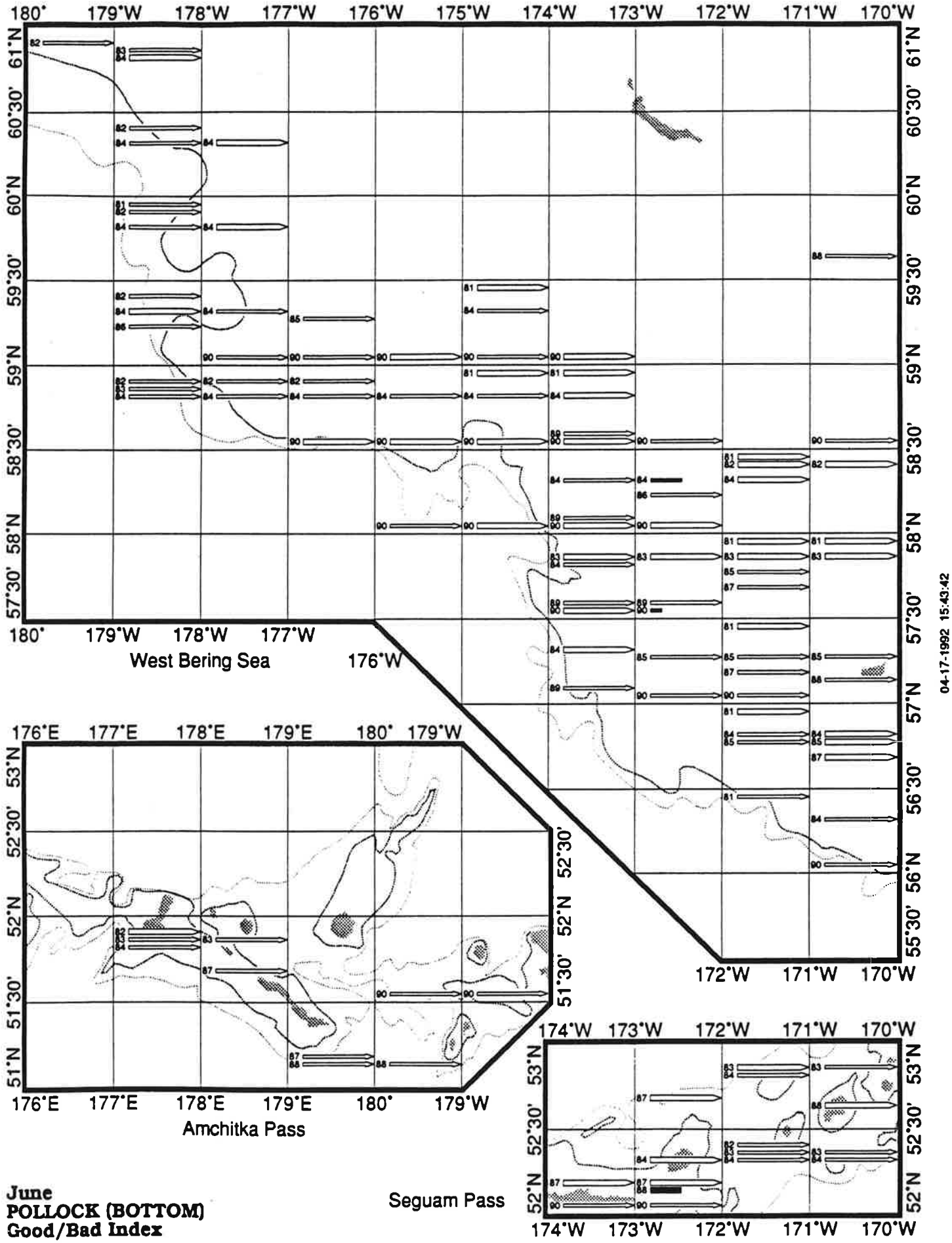
May
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

May
POLLOCK (BOTTOM)
Good/Bad Index



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



June
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

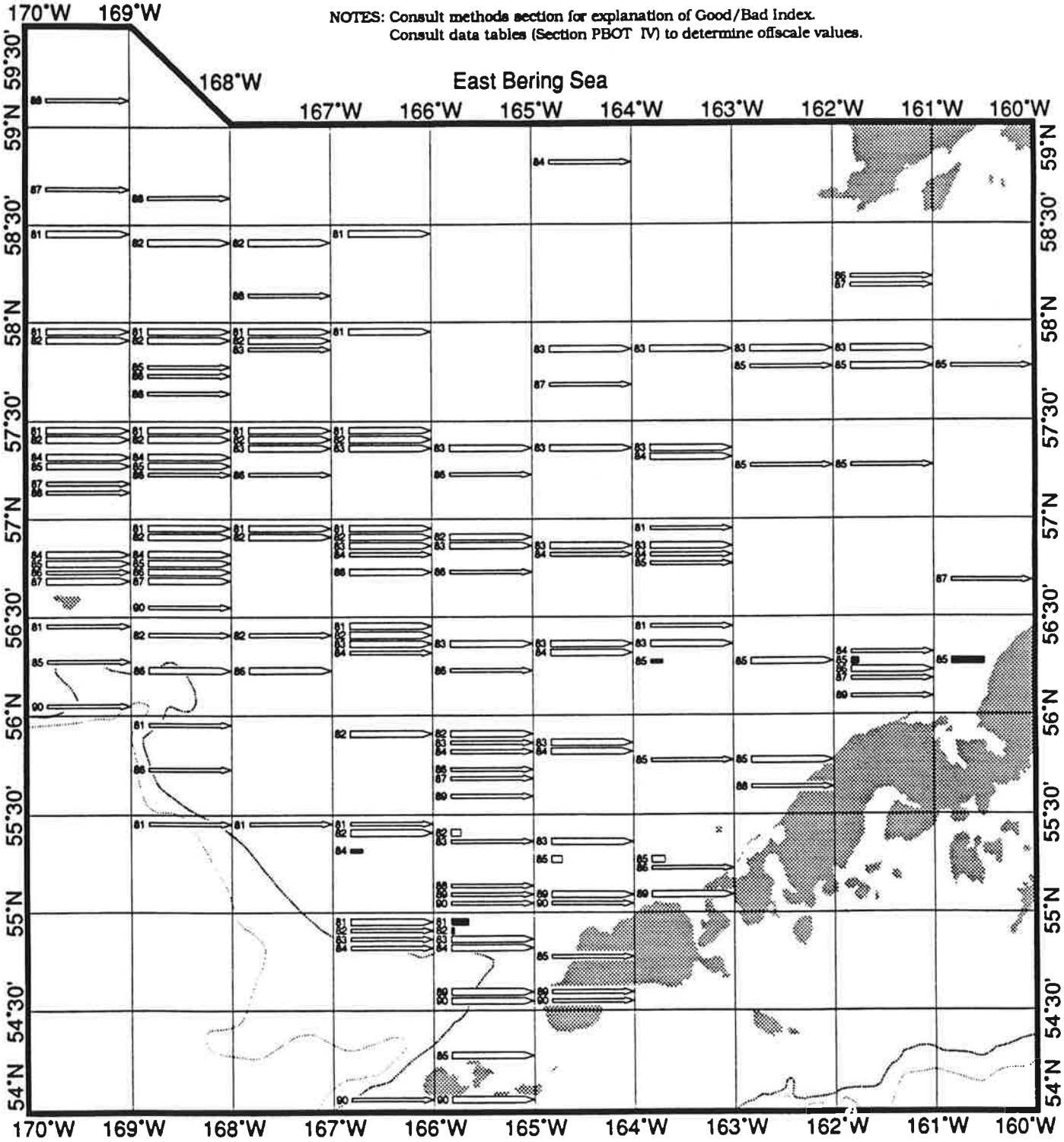
June
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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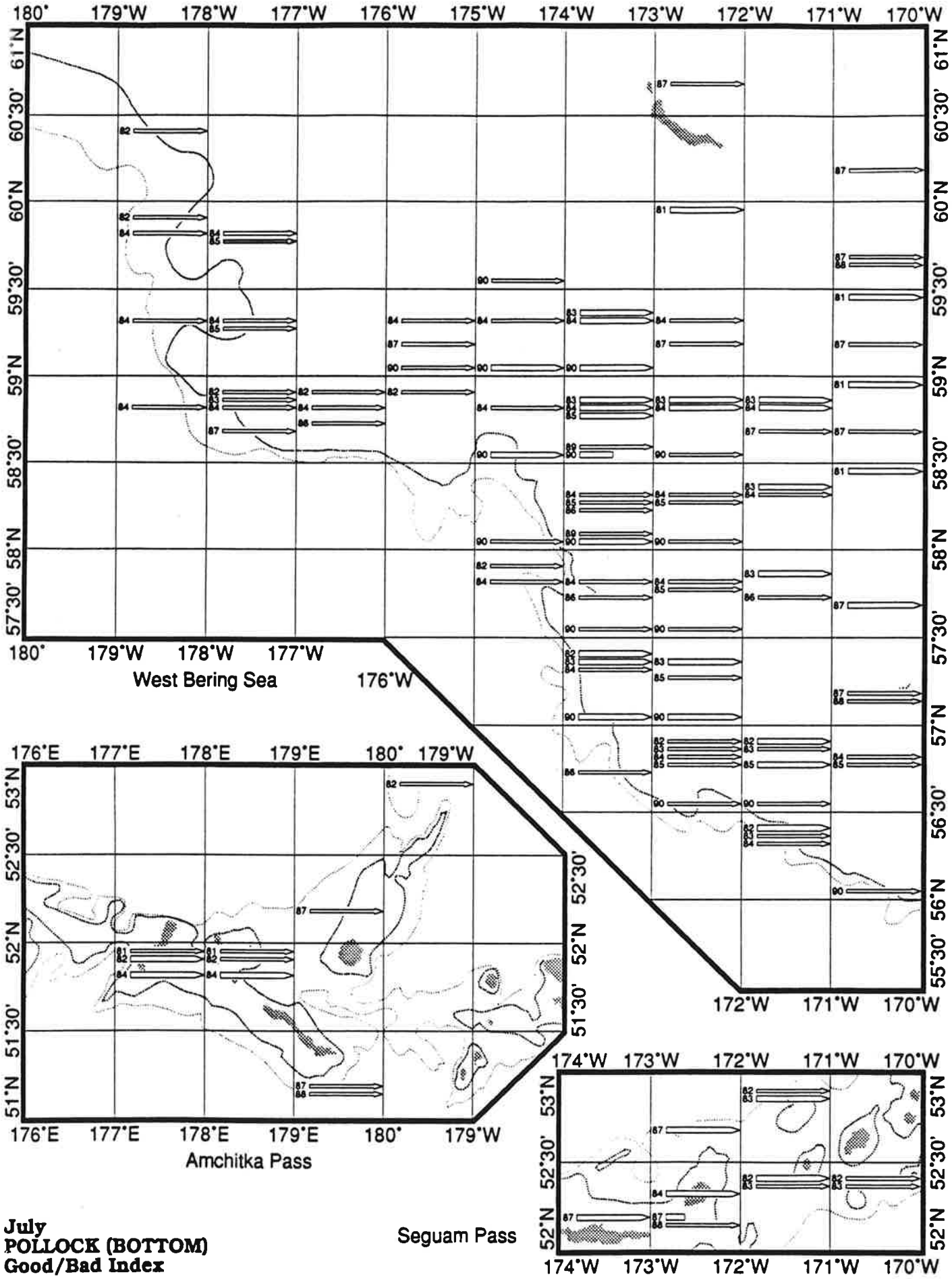
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

July
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
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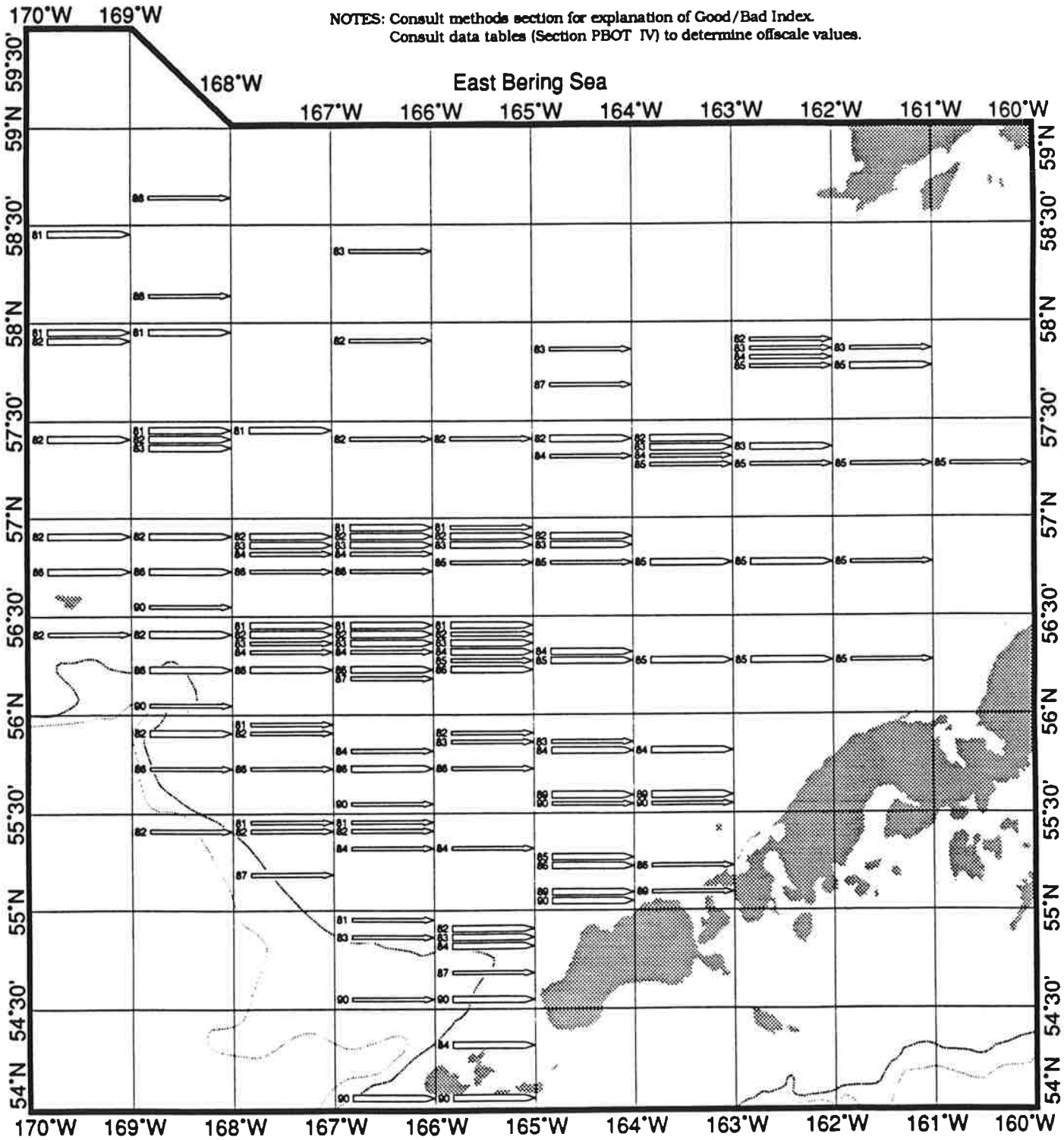
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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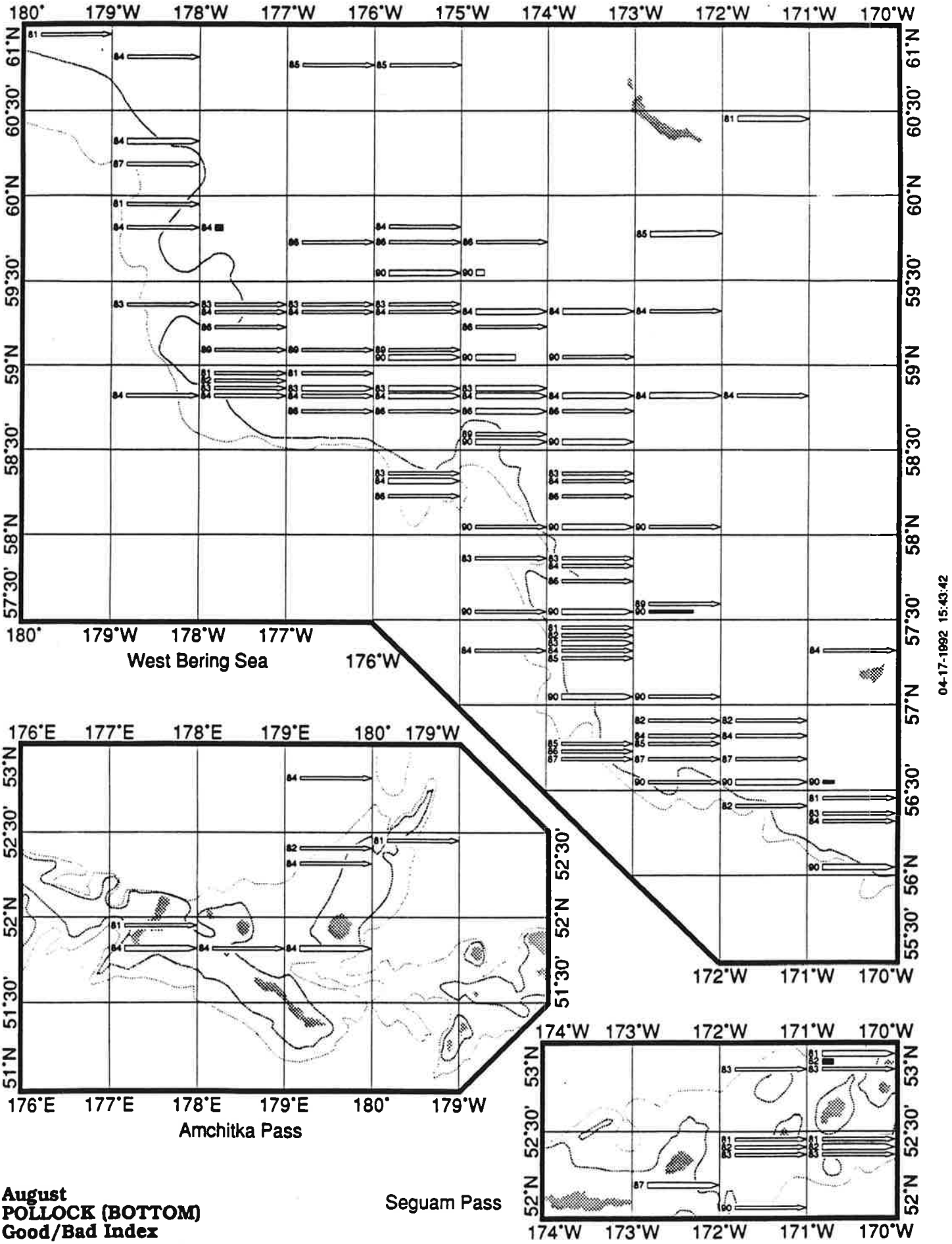
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

August
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
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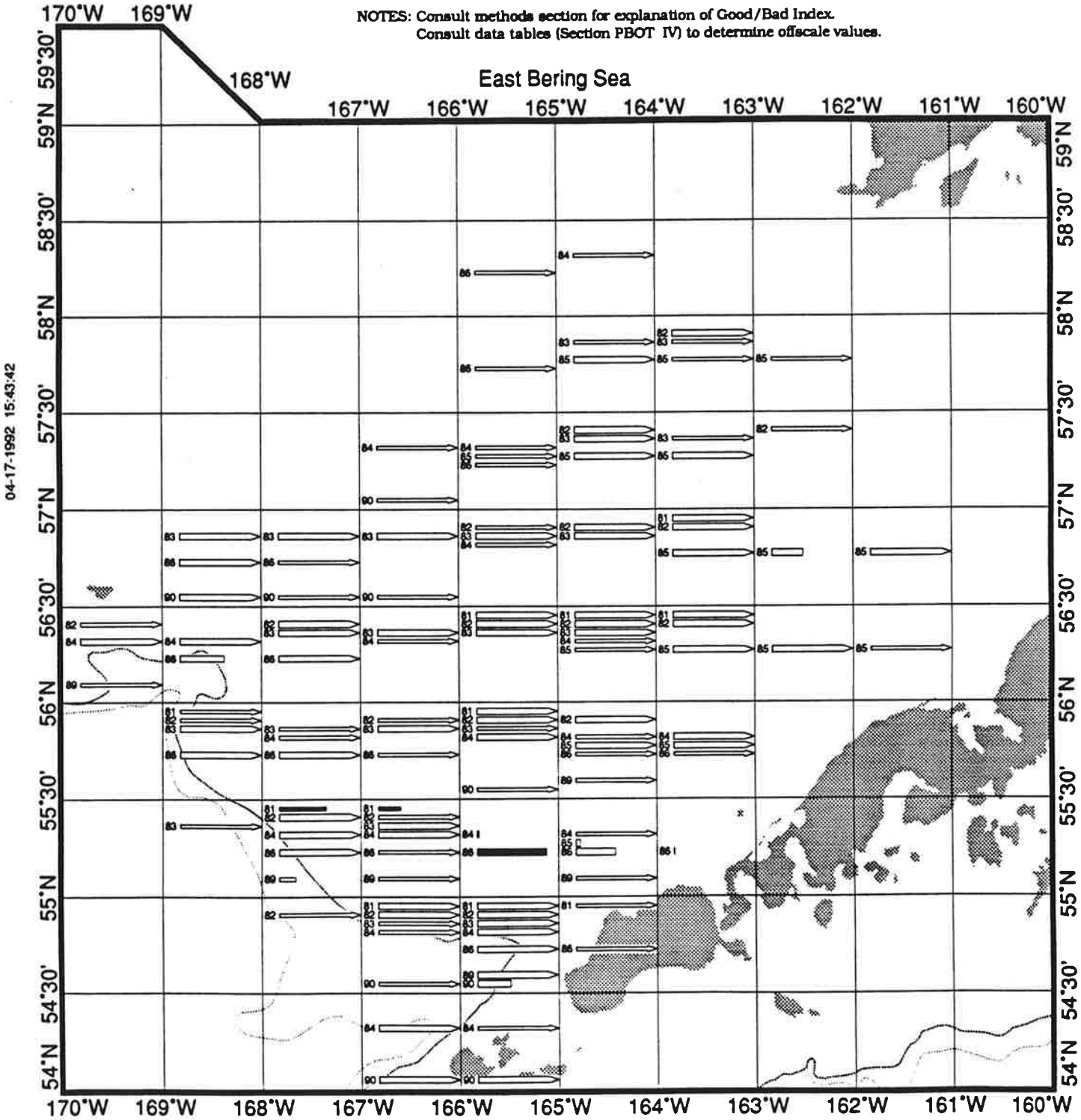
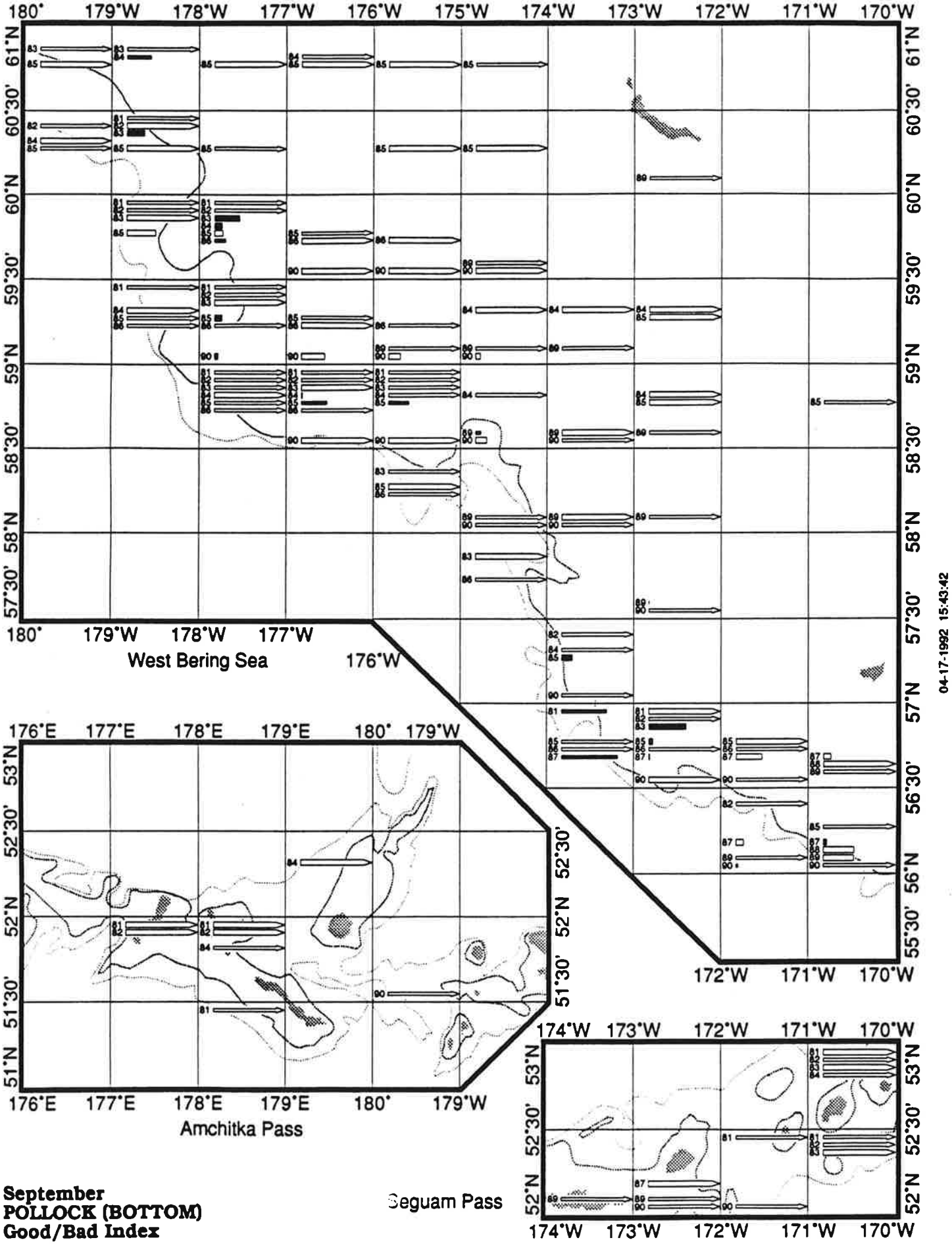
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

September
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
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NOTES: Consult methods section for explanation of Good/Bad Index.
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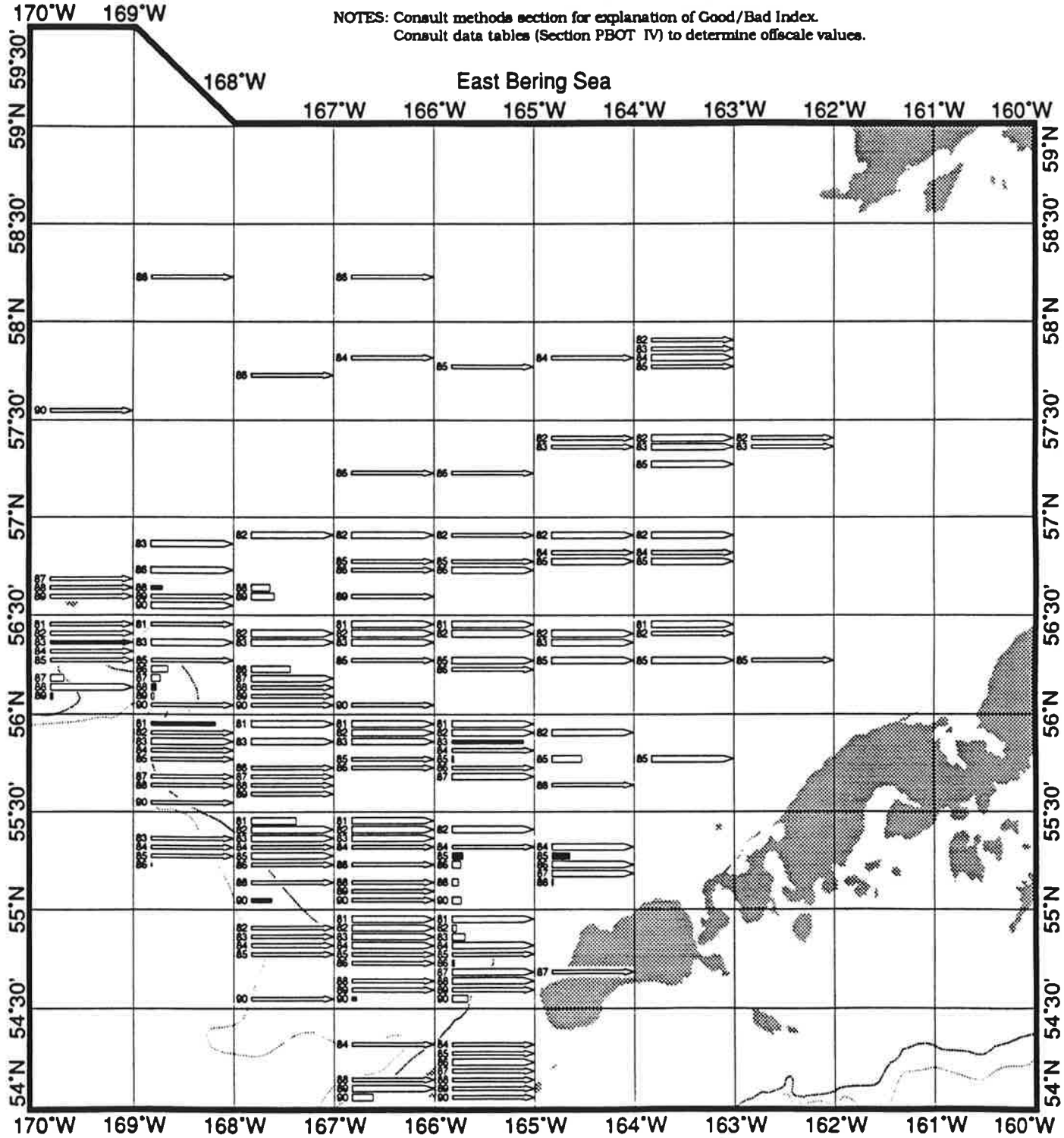

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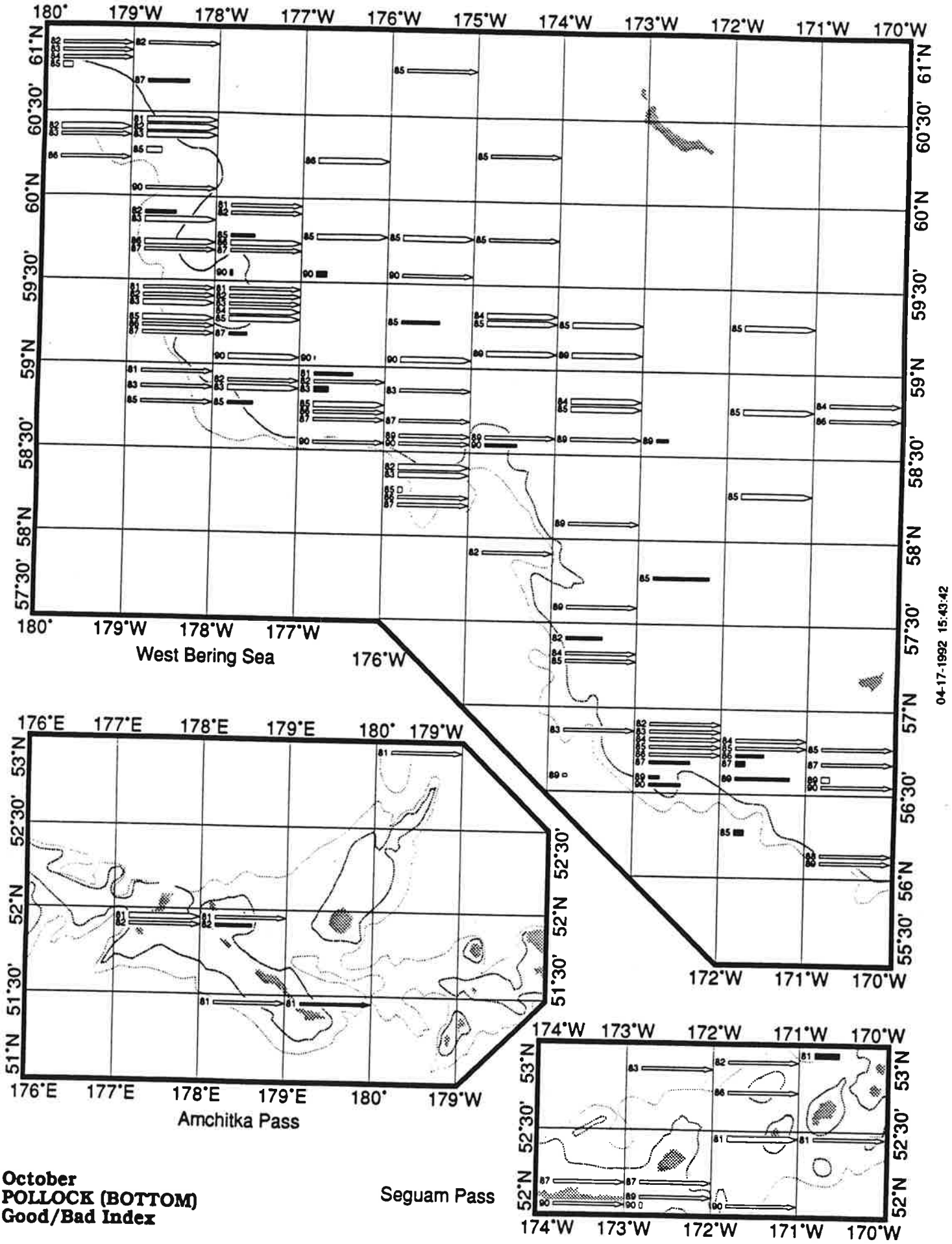

October
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

October
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
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87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
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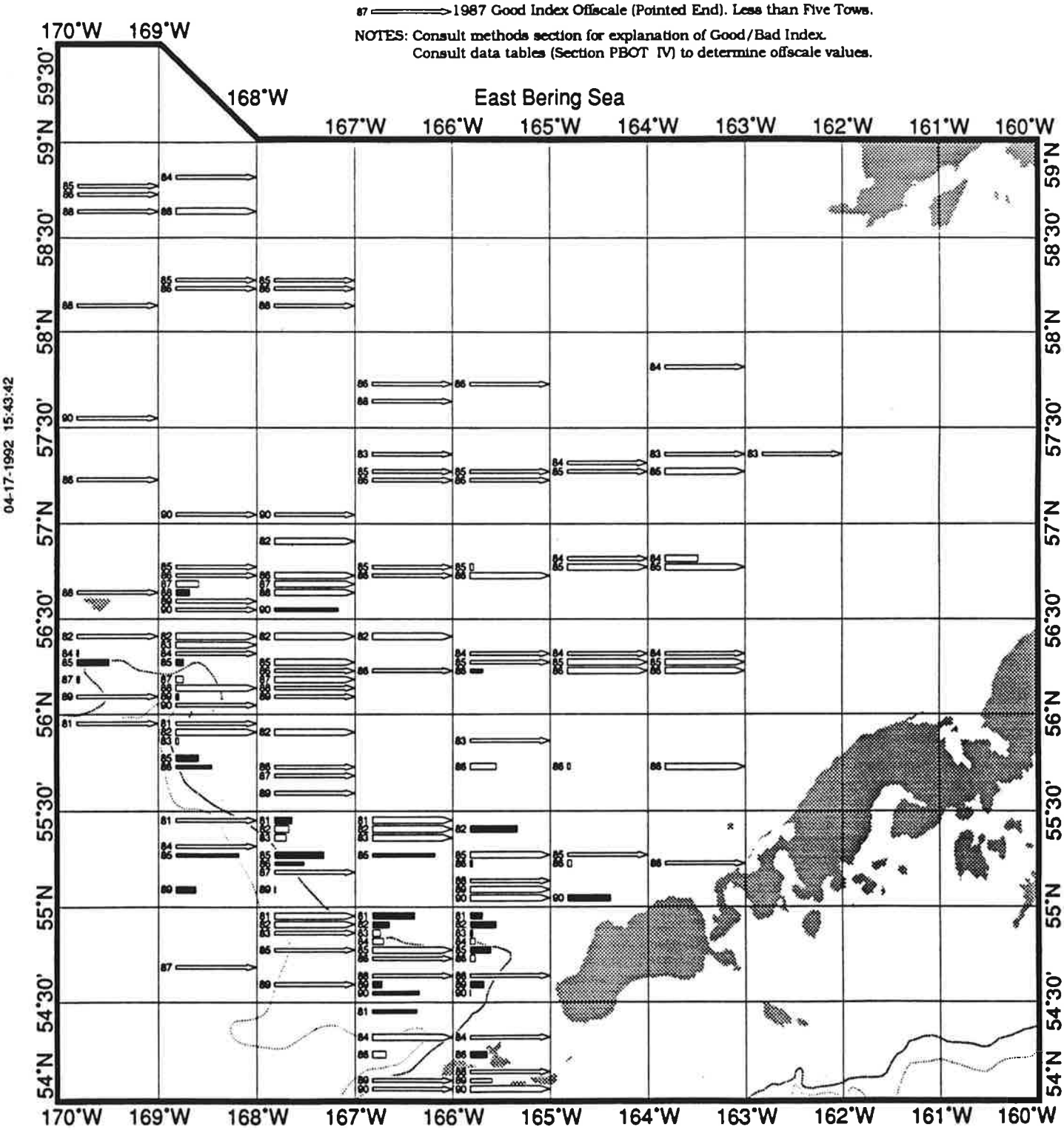
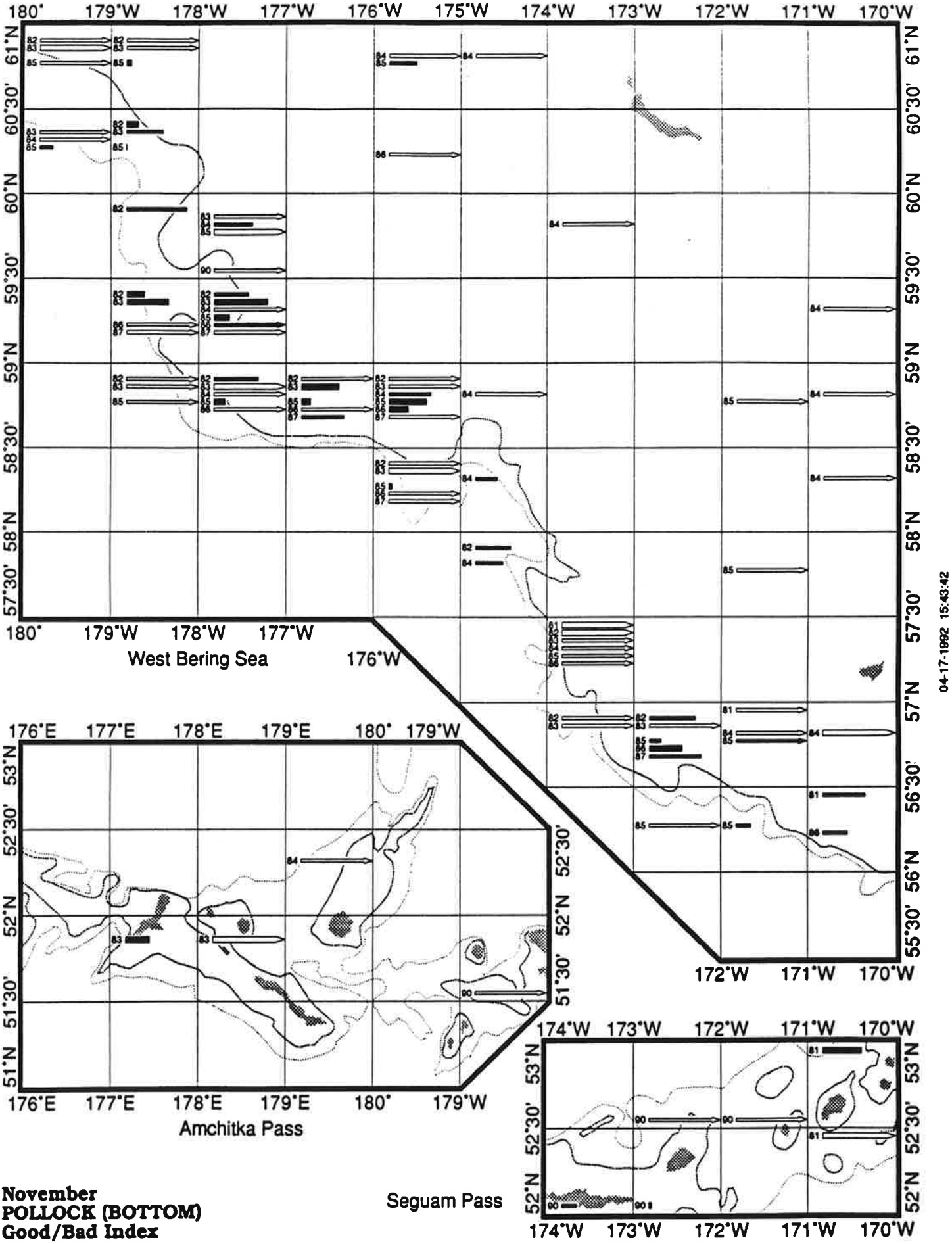




November
POLLOCK (BOTTOM)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

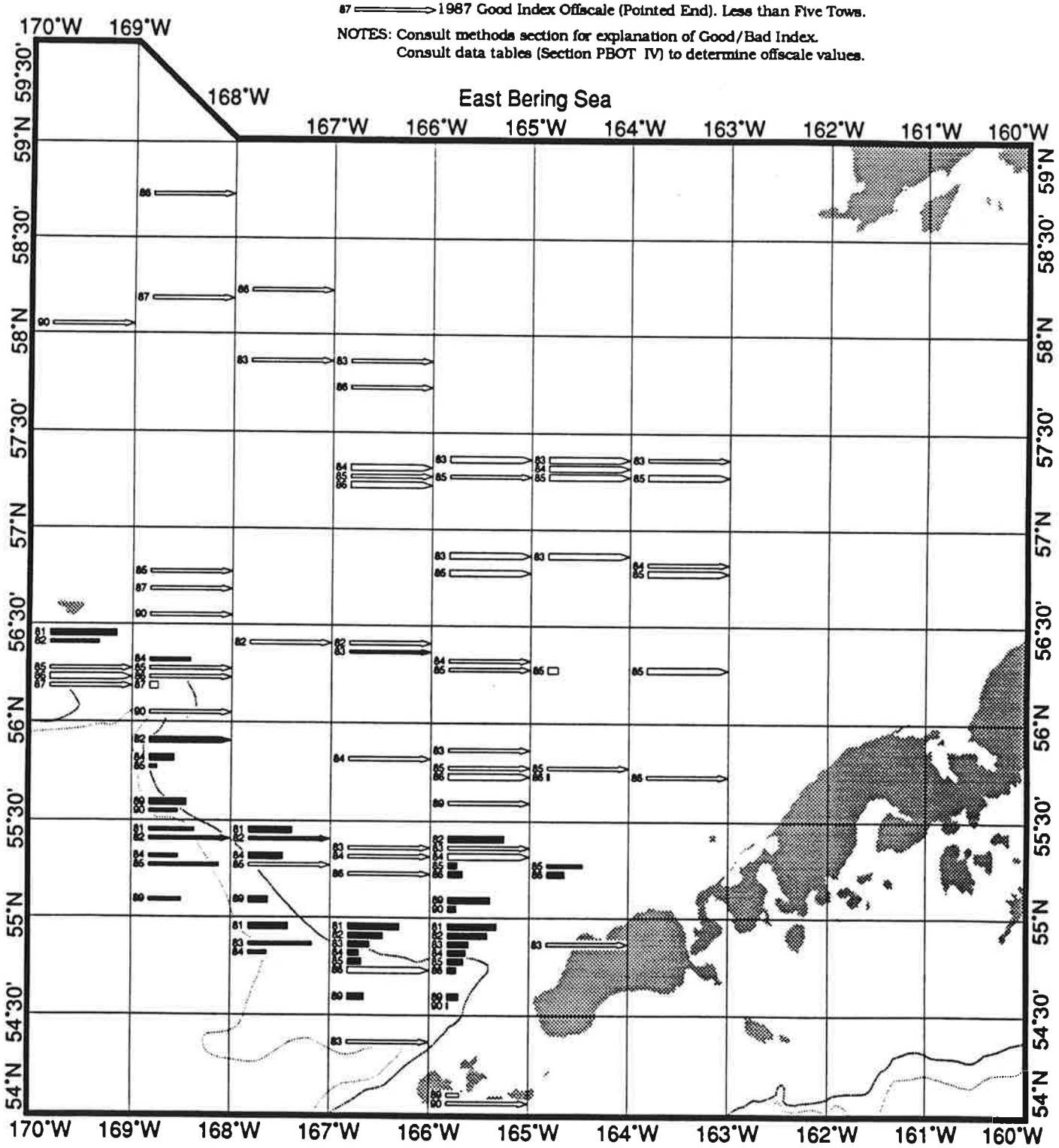
November
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PBOT IV) to determine offscale values.



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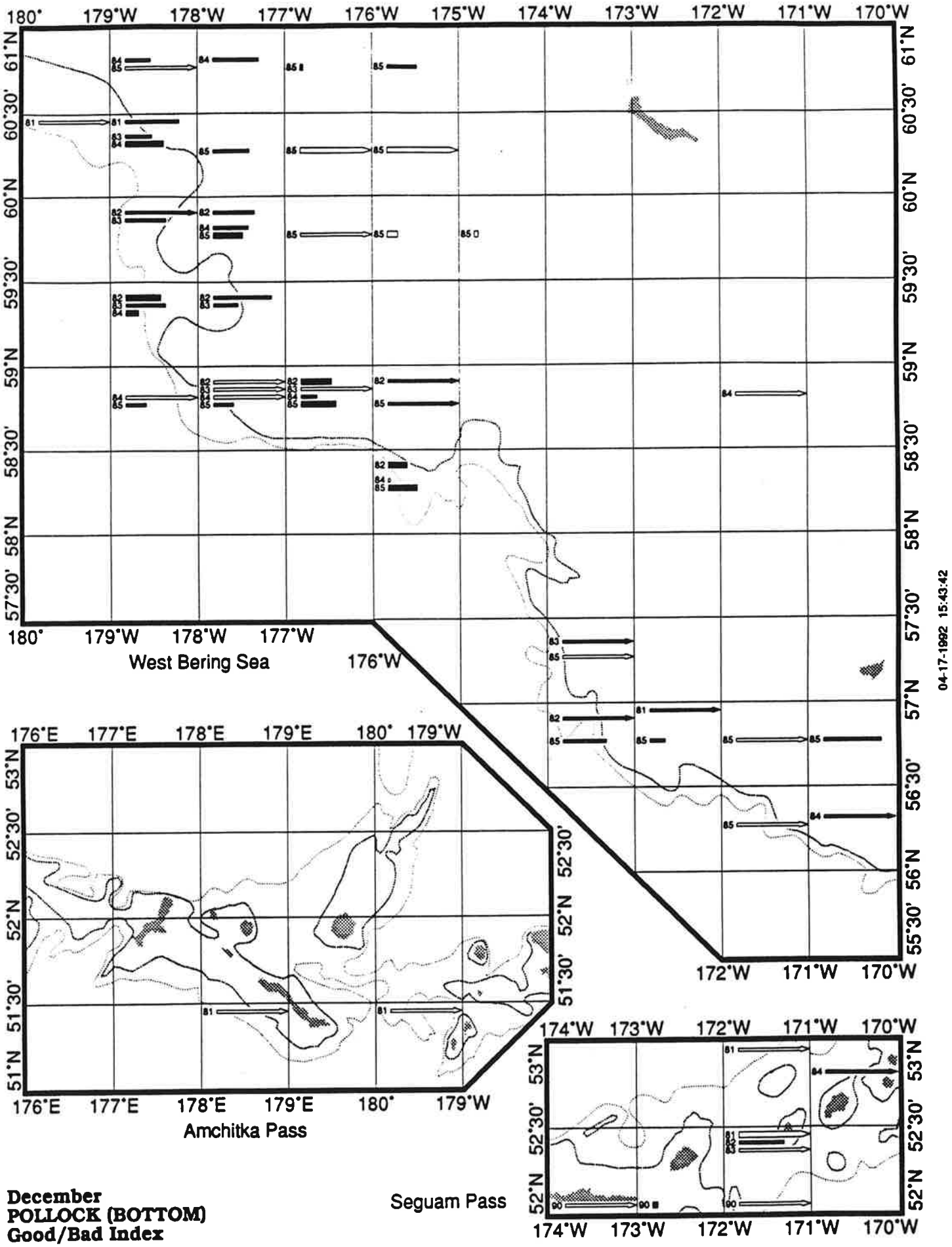
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
POLLOCK (BOTTOM)
Good/Bad Index

ORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

December
POLLOCK (BOTTOM)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
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87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
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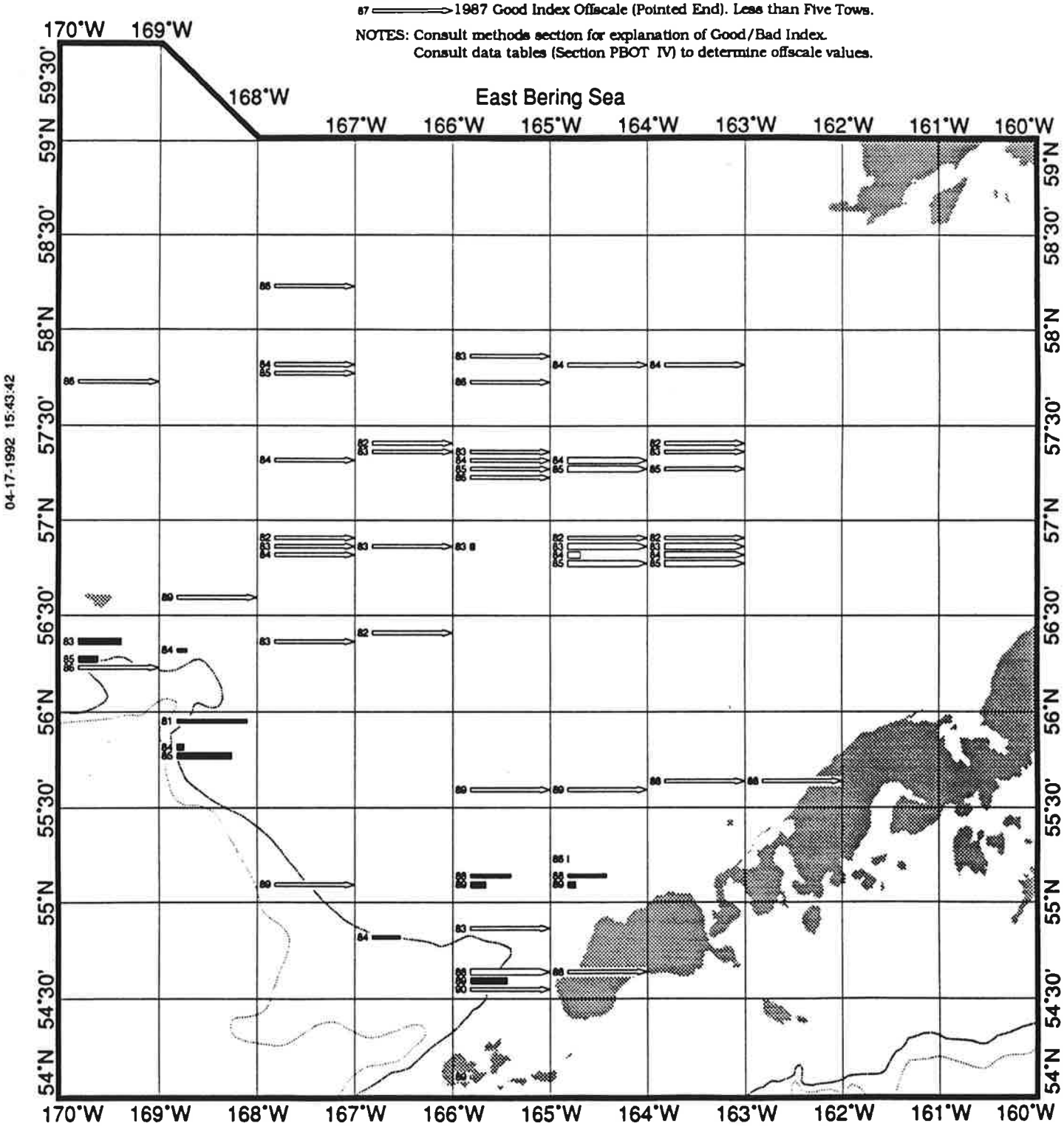


SECTION PBOT IV

POLLOCK (BOTTOM) DATA TABLES

Code definitions for data tables in this section.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

January
POLLOCK (BOTTOM)
Data Table

Table IV.1. Data used to prepare bycatch rate and good/bad index charts for January.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
162560	90	8.7	0.0	0.0	20.9	0.0	0.000	<5	0%	MAX	-
162563	90	25.7	0.0	0.0	51.4	0.0	0.000	<5	0%	MAX	-
163550	88	652.7	1.0	0.0	10.3	0.0	0.002	16	6%	5.4	-
	90	65.1	1.0	0.0	3.5	0.1	0.015	6	17%	-	1.5
163553	87	245.7	12.0	0.0	11.6	0.6	0.049	6	50%	-	8.4
	88	509.8	0.0	0.0	22.7	0.0	0.000	11	0%	MAX	-
	89	39.1	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	90	291.7	0.0	0.0	7.2	0.0	0.000	11	0%	MAX	-
163560	90	108.9	0.0	0.0	17.1	0.0	0.000	<5	0%	MAX	-
164543	88	192.8	0.0	0.0	10.9	0.0	0.000	6	0%	MAX	-
	90	58.5	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
164550	87	1,354.4	47.7	1.3	10.6	0.4	0.035	32	53%	-	6.1
	88	7,853.3	68.0	0.0	20.7	0.2	0.009	169	15%	-	1.0
	90	1,816.8	40.0	0.0	8.4	0.2	0.022	48	19%	-	2.1
164553	87	587.0	38.0	0.0	8.7	0.6	0.065	14	71%	-	11.1
	88	2,220.4	2.0	0.0	17.3	0.0	0.001	54	2%	9.2	-
	90	434.0	11.0	0.0	10.8	0.3	0.025	11	18%	-	2.5
165540	90	24.6	1.0	0.0	9.8	0.4	0.041	<5	100%	-	3.9
165543	87	366.3	15.0	0.0	8.2	0.3	0.041	11	55%	-	7.1
	88	303.4	4.0	0.0	7.9	0.1	0.013	12	8%	-	1.6
	89	30.1	1.0	0.0	4.6	0.2	0.033	<5	50%	-	1.2
	90	158.6	5.0	0.0	8.3	0.3	0.032	5	60%	-	3.1
165550	87	375.6	29.0	0.0	6.9	0.5	0.077	10	70%	-	13.3
	88	443.5	9.0	0.0	16.6	0.3	0.020	7	43%	-	2.5
	90	65.1	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
165553	88	287.2	0.0	0.0	15.7	0.0	0.000	7	0%	MAX	-
165560	88	130.2	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
165570	84	2.1	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
166543	90	9.0	0.0	2.0	2.8	0.0	0.000	<5	100%	MAX	-
166560	88	55.3	0.0	0.0	36.9	0.0	0.000	<5	0%	MAX	-
166563	84	1.8	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
168553	81	82.2	0.0	205.0	3.1	0.0	0.000	<5	100%	MAX	-
	82	1.2	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
168560	81	1.1	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	50.4	3.0	0.0	18.9	1.1	0.060	<5	50%	-	5.2
	85	19.0	7.0	0.0	7.9	2.9	0.368	<5	100%	-	40.9
169560	84	236.9	0.0	1.0	13.9	0.0	0.000	6	17%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

January
POLLOCK (BOTTOM)
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
170560	81	18.7	0.0	14.0	2.5	0.0	0.000	<5	100%	MAX	-
	82	85.7	9.0	0.0	7.7	0.8	0.105	<5	100%	-	54.6
170563	82	48.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	85	40.1	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
171520	82	3.2	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	29.2	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
171523	84	8.2	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
171563	81	1.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
171570	83	1.0	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
171573	83	0.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
172563	82	9.8	0.0	2.0	1.8	0.0	0.000	<5	50%	MAX	-
173563	81	99.1	0.0	78.0	3.6	0.0	0.000	6	100%	MAX	-
173570	81	24.3	0.0	11.0	2.1	0.0	0.000	<5	100%	MAX	-
174540	***85***	***0.5***	***0.0***	***0.0***	***0.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174573	84	37.3	0.0	0.0	24.9	0.0	0.000	<5	0%	MAX	-
175550	***84***	***0.8***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175563	***83***	***0.7***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	81	18.8	0.0	17.0	2.0	0.0	0.000	<5	100%	MAX	-
	82	97.4	6.0	0.0	8.7	0.5	0.062	<5	50%	-	32.1
175583	81	20.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
176550	***84***	***1.6***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	81	8.0	0.0	10.0	3.3	0.0	0.000	<5	100%	MAX	-
	83	3.7	5.0	0.0	1.0	1.3	1.351	<5	100%	-	424.0
	84	3.2	35.0	0.0	1.1	12.4	10.938	<5	100%	-	954.9
177550	***84***	***0.5***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177590	84	27.7	5.0	0.0	3.7	0.7	0.180	<5	100%	-	15.7
178583	81	2.0	0.0	11.0	0.9	0.0	0.000	<5	100%	MAX	-
178590	84	5.5	2.0	0.0	2.0	0.7	0.361	<5	100%	-	31.5
178603	84	28.1	1.0	0.0	11.6	0.4	0.036	<5	100%	-	3.1
179510	82	17.1	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
185520	***82***	***0.3***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

February
POLLOCK (BOTTOM)
Data Table

Table IV.2. Data used to prepare bycatch rate and good/bad index charts for February.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
162553	88	137.9	0.0	0.0	12.3	0.0	0.000	5	0%	MAX	-
	89	42.4	0.0	0.0	13.4	0.0	0.000	<5	0%	MAX	-
	90	8.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
162560	88	364.5	0.0	0.0	14.1	0.0	0.000	16	0%	MAX	-
	89	849.6	0.0	0.0	50.8	0.0	0.000	23	0%	MAX	-
	90	51.5	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
162563	88	856.5	1.0	0.0	15.2	0.0	0.001	30	3%	7.1	-
162570	88	18.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163550	86	180.0	0.0	0.0	17.6	0.0	0.000	<5	0%	MAX	-
	87	45.6	0.0	0.0	30.4	0.0	0.000	<5	0%	MAX	-
	88	489.3	0.0	0.0	19.0	0.0	0.000	12	0%	MAX	-
	89	86.3	0.0	0.0	18.2	0.0	0.000	<5	0%	MAX	-
	90	120.1	0.0	0.0	9.2	0.0	0.000	5	0%	MAX	-
163553	87	273.9	2.0	0.0	14.7	0.1	0.007	7	29%	-	1.3
	88	191.6	0.0	0.0	12.8	0.0	0.000	9	0%	MAX	-
	89	203.6	0.0	0.0	15.2	0.0	0.000	8	0%	MAX	-
	90	118.1	0.0	0.0	8.3	0.0	0.000	6	0%	MAX	-
163560	89	355.6	0.0	0.0	28.0	0.0	0.000	12	0%	MAX	-
	90	57.0	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
163563	88	183.2	0.0	0.0	7.3	0.0	0.000	8	0%	MAX	-
163570	88	135.7	0.0	0.0	12.8	0.0	0.000	6	0%	MAX	-
164543	84	76.0	0.0	0.0	20.2	0.0	0.000	<5	0%	MAX	-
	87	64.3	3.0	0.0	7.6	0.4	0.047	<5	50%	-	8.0
	88	125.9	2.0	0.0	10.7	0.2	0.016	<5	25%	-	1.9
	90	54.6	1.0	0.0	7.6	0.1	0.018	<5	50%	-	1.8
164550	86	829.8	0.0	0.0	14.9	0.0	0.000	19	0%	MAX	-
	87	1,058.6	33.0	0.0	14.1	0.4	0.031	24	54%	-	5.4
	88	2,736.7	50.9	3.1	17.2	0.3	0.019	62	31%	-	2.3
	90	1,099.5	6.0	0.0	8.3	0.0	0.005	42	7%	1.9	-
164553	87	514.7	7.0	0.0	13.8	0.2	0.014	13	23%	-	2.3
	90	1,107.0	7.0	0.0	12.8	0.1	0.006	36	8%	1.6	-
164560	90	76.6	0.0	0.0	13.9	0.0	0.000	<5	0%	MAX	-
164563	88	142.6	0.0	0.0	31.7	0.0	0.000	<5	0%	MAX	-
165540	88	12.3	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
165543	83	39.7	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	84	24.1	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	87	726.5	4.0	0.0	14.7	0.1	0.006	17	12%	1.1	-
	88	79.8	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
	90	120.3	7.0	0.0	3.1	0.2	0.058	9	22%	-	5.6

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

February
POLLOCK (BOTTOM)
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165550	87	159.7	0.0	0.0	11.7	0.0	0.000	<5	0%	MAX	-
	88	658.7	33.0	0.0	27.0	1.4	0.050	13	46%	-	6.1
	90	278.4	14.0	0.0	10.8	0.5	0.050	6	100%	-	4.9
165553	88	121.0	0.0	0.0	23.4	0.0	0.000	<5	0%	MAX	-
	90	35.0	0.0	0.0	21.0	0.0	0.000	<5	0%	MAX	-
165560	90	481.3	0.0	0.0	7.4	0.0	0.000	21	0%	MAX	-
165563	84	4.2	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	88	85.6	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	90	133.2	0.0	0.0	8.5	0.0	0.000	6	0%	MAX	-
165570	88	34.6	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
166540	90	10.4	2.0	0.0	3.0	0.6	0.192	<5	100%	-	18.6
166560	84	13.1	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	215.1	0.0	0.0	8.3	0.0	0.000	8	0%	MAX	-
166563	82	3.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	90	1,739.4	1.5	1.5	7.8	0.0	0.001	66	3%	12.0	-
166570	90	3.9	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
167563	82	1.5	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	90	823.7	0.0	0.0	8.3	0.0	0.000	30	0%	MAX	-
168553	81	488.1	0.0	87.0	4.3	0.0	0.000	24	79%	MAX	-
168563	90	310.6	17.0	0.0	33.6	1.8	0.055	5	20%	-	5.3
169563	90	91.6	4.0	0.0	45.8	2.0	0.044	<5	100%	-	4.2
170560	81	5.9	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	84	23.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
170563	81	160.9	0.0	8.0	1.9	0.0	0.000	14	29%	MAX	-
170570	81	26.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
171520	82	5.1	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	84	3.3	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
171563	81	17.0	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	84	3.2	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
172543	***83***	***0.9***	***0.0***	***0.0***	***0.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172560	81	51.7	0.0	1.0	29.5	0.0	0.000	<5	100%	MAX	-
172563	81	179.4	0.0	33.0	3.6	0.0	0.000	18	61%	MAX	-
	84	3.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
173533	***84***	***0.3***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173540	***83***	***0.4***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	83	23.5	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
173570	83	45.6	1.0	0.0	1.4	0.0	0.022	7	14%	-	6.9

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

February
POLLOCK (BOTTOM)
Data Table

Table IV.2. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
174530	***84***	***0.1***	***0.0***	***0.0***	***0.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175553	***84***	***0.3***	***0.0***	***0.0***	***0.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175560	***83***	***1.0***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	81	0.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	85.0	74.0	0.0	12.4	10.8	0.871	<5	100%	-	273.2
176550	***84***	***0.7***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	81	7.3	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	83	99.1	33.0	0.0	5.9	2.0	0.333	6	50%	-	104.5
177583	81	0.8	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	83	113.7	4.0	0.0	29.0	1.0	0.035	<5	50%	-	11.0
177590	82	3.0	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	83	42.6	9.0	0.0	13.5	2.8	0.211	<5	100%	-	66.3
177593	82	3.2	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	83	21.8	14.0	0.0	7.7	4.9	0.642	<5	100%	-	201.5
178590	82	32.8	1.0	0.0	3.8	0.1	0.030	<5	33%	-	15.9
178593	83	19.6	7.0	0.0	7.8	2.8	0.357	<5	100%	-	112.1
178600	81	26.7	0.0	5.0	2.0	0.0	0.000	5	40%	MAX	-
	82	12.4	1.0	0.0	6.2	0.5	0.081	<5	100%	-	42.0
	83	18.9	9.0	0.0	2.1	1.0	0.476	<5	100%	-	149.4
	84	13.7	5.0	0.0	5.1	1.9	0.365	<5	100%	-	31.9
178603	83	22.9	12.0	0.0	7.6	4.0	0.524	<5	100%	-	164.4
179603	83	19.7	2.0	0.0	0.7	0.1	0.102	<5	50%	-	31.9
185520	***83***	***56.1***	***0.0***	***0.0***	***1.5***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

March
POLLOCK (BOTTOM)
Data Table

Table IV.3. Data used to prepare bycatch rate and good/bad index charts for March.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
162553	87	39.9	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	90	47.9	0.0	0.0	143.6	0.0	0.000	<5	0%	MAX	-
162560	87	2,959.6	1.0	0.0	14.9	0.0	0.000	78	1%	17.2	-
	88	159.0	0.0	0.0	51.6	0.0	0.000	<5	0%	MAX	-
162563	87	1,196.5	0.0	0.0	10.9	0.0	0.000	33	0%	MAX	-
	88	84.1	1.0	0.0	21.0	0.3	0.012	<5	25%	-	1.4
162570	87	272.2	0.0	0.0	13.2	0.0	0.000	9	0%	MAX	-
163550	84	386.0	0.0	0.0	117.6	0.0	0.000	8	0%	MAX	-
	86	404.8	1.0	0.0	12.5	0.0	0.002	10	10%	3.1	-
	90	1,855.5	6.0	0.0	33.2	0.1	0.003	39	5%	3.2	-
163553	85	450.7	1.0	0.0	16.3	0.0	0.002	10	10%	4.1	-
	86	2,449.3	4.0	0.0	11.5	0.0	0.002	61	2%	4.6	-
	87	637.7	7.0	0.0	11.2	0.1	0.011	17	18%	-	1.9
	88	33.3	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
	89	36.3	0.0	0.0	43.5	0.0	0.000	<5	0%	MAX	-
	90	2,201.2	0.0	0.0	35.1	0.0	0.000	32	0%	MAX	-
163560	87	3,302.6	4.0	0.0	13.7	0.0	0.001	85	2%	4.8	-
	88	30.0	0.0	0.0	30.0	0.0	0.000	<5	0%	MAX	-
	90	208.9	0.0	0.0	44.0	0.0	0.000	<5	0%	MAX	-
163563	87	8,349.6	0.0	0.0	14.7	0.0	0.000	229	0%	MAX	-
	88	152.4	0.0	0.0	13.4	0.0	0.000	6	0%	MAX	-
164543	81	23.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	231.2	4.0	0.0	8.8	0.2	0.017	6	17%	-	3.0
	88	20.5	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	89	179.6	1.0	0.0	13.9	0.1	0.006	5	20%	4.9	-
	90	586.7	0.0	0.0	12.8	0.0	0.000	22	0%	MAX	-
164550	84	2,323.8	1.0	0.0	118.4	0.1	0.000	52	2%	26.6	-
	86	3,527.0	35.0	0.0	16.2	0.2	0.010	82	5%	-	1.3
	87	664.9	55.0	0.0	11.1	0.9	0.083	16	56%	-	14.2
	88	36.0	0.0	0.0	215.8	0.0	0.000	<5	0%	MAX	-
	89	832.3	14.0	0.0	17.0	0.3	0.017	21	14%	1.6	-
	90	2,211.3	32.0	0.0	21.9	0.3	0.014	48	21%	-	1.4
164553	86	998.2	4.0	0.0	9.7	0.0	0.004	28	7%	1.9	-
	87	1,019.4	2.0	0.0	11.0	0.0	0.002	26	4%	3.0	-
	90	888.2	12.0	0.0	17.3	0.2	0.014	19	21%	-	1.3
164560	86	84.2	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	87	734.6	0.0	0.0	9.3	0.0	0.000	20	0%	MAX	-
	88	35.3	0.0	0.0	32.6	0.0	0.000	<5	0%	MAX	-
	89	31.9	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

March
POLLOCK (BOTTOM)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
164563	87	316.8	0.0	0.0	8.5	0.0	0.000	14	0%	MAX	-
	88	937.8	0.0	0.0	17.2	0.0	0.000	30	0%	MAX	-
165540	88	24.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165543	84	643.4	2.0	0.0	73.3	0.2	0.003	23	4%	3.7	-
	87	1,265.5	11.0	0.0	11.4	0.1	0.009	33	24%	-	1.5
	88	370.9	8.0	0.0	8.4	0.2	0.022	15	27%	-	2.6
	89	61.7	6.0	0.0	4.2	0.4	0.097	<5	50%	-	3.6
	90	226.5	8.0	0.0	4.4	0.2	0.035	13	31%	-	3.4
165550	81	34.7	0.0	3.0	N/A	N/A	0.000	<5	50%	MAX	-
	87	76.3	1.0	0.0	4.4	0.1	0.013	<5	33%	-	2.3
	88	128.6	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	90	10.9	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
165553	87	21.1	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	90	69.8	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
165560	87	86.2	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
	88	354.2	0.0	0.0	11.3	0.0	0.000	12	0%	MAX	-
	89	276.6	0.0	0.0	8.9	0.0	0.000	11	0%	MAX	-
	90	72.1	0.0	0.0	28.1	0.0	0.000	<5	0%	MAX	-
165563	83	12.1	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	84	16.6	0.0	0.0	16.6	0.0	0.000	<5	0%	MAX	-
	87	70.8	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	88	1,279.5	0.0	0.0	13.8	0.0	0.000	45	0%	MAX	-
165570	88	41.7	0.0	0.0	15.1	0.0	0.000	<5	0%	MAX	-
166540	90	15.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
166543	90	13.3	0.0	1.0	1.3	0.0	0.000	<5	50%	MAX	-
166560	86	269.5	0.0	0.0	25.7	0.0	0.000	<5	0%	MAX	-
	87	11.9	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	88	34.3	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
166563	85	6.2	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	87	49.6	1.0	0.0	9.4	0.2	0.020	<5	100%	-	3.5
	88	950.4	1.0	0.0	14.5	0.0	0.001	33	3%	7.9	-
	89	434.9	0.0	0.0	11.4	0.0	0.000	17	0%	MAX	-
	90	370.5	0.0	1.0	7.7	0.0	0.000	13	8%	MAX	-
166570	88	7.0	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
167550	90	41.8	7.0	0.0	13.9	2.3	0.167	<5	100%	-	16.2
167560	86	37.0	0.0	0.0	8.2	0.0	0.000	<5	0%	MAX	-
	88	9.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	187.7	0.0	0.0	24.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

March
POLLOCK (BOTTOM)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167563	84	6.2	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
	87	17.2	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
	88	550.0	0.0	0.0	10.4	0.0	0.000	22	0%	MAX	-
	90	1,345.0	2.0	0.0	7.5	0.0	0.001	46	2%	6.9	-
167570	90	118.2	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
168553	81	89.9	5.6	33.4	2.8	0.2	0.062	6	100%	-	13.5
	84	4.5	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	90	14.6	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
168560	81	1.0	0.0	6.0	0.2	0.0	0.000	<5	100%	MAX	-
	84	17.8	3.0	0.0	2.8	0.5	0.169	<5	67%	-	14.7
	90	210.9	4.0	0.0	14.7	0.3	0.019	7	29%	-	1.8
168563	82	2.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	84	5.7	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	86	3.8	1.0	0.0	6.5	1.7	0.263	<5	100%	-	34.9
	88	125.2	0.0	0.0	21.2	0.0	0.000	<5	0%	MAX	-
	89	45.0	0.0	0.0	30.0	0.0	0.000	<5	0%	MAX	-
	90	3,267.7	76.0	0.0	25.5	0.6	0.023	52	12%	-	2.3
168570	88	19.5	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
	90	196.0	0.0	0.0	19.3	0.0	0.000	<5	0%	MAX	-
169560	83	9.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	90	1,889.9	117.0	0.0	28.2	1.7	0.062	37	35%	-	6.0
169563	82	2.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	90	303.5	1.0	0.0	28.7	0.1	0.003	6	17%	3.1	-
170523	81	12.6	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
170560	83	20.1	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	84	228.3	3.0	0.0	4.1	0.1	0.013	22	9%	-	1.1
	85	10.9	1.0	0.0	5.5	0.5	0.092	<5	100%	-	10.2
	90	1,000.8	8.0	0.0	38.1	0.3	0.008	14	21%	1.3	-
170563	81	4.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	83	0.5	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	27.3	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	86	7.4	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	90	806.1	0.0	0.0	44.4	0.0	0.000	12	0%	MAX	-
171560	90	30.0	89.0	0.0	20.0	59.3	2.967	<5	100%	-	287.2
171563	83	0.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	87	46.8	0.0	0.0	70.2	0.0	0.000	<5	0%	MAX	-
	90	220.0	6.0	0.0	46.3	1.3	0.027	<5	67%	-	2.6

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

March
POLLOCK (BOTTOM)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171570	85	2.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	86	1.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	87	101.6	0.0	0.0	21.0	0.0	0.000	<5	0%	MAX	-
172563	83	0.6	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	86	1.1	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
173570	83	1.3	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	86	1.9	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
174573	84	34.8	7.0	0.0	7.0	1.4	0.201	<5	50%	-	17.6
175580	81	99.1	32.0	0.0	7.2	2.3	0.323	5	80%	-	70.3
	83	181.7	2.0	0.0	1.3	0.0	0.011	30	3%	-	3.5
175583	81	86.3	0.0	15.0	5.2	0.0	0.000	9	67%	MAX	-
	83	122.1	3.0	0.0	1.8	0.0	0.025	14	14%	-	7.7
176580	81	21.0	8.0	0.0	3.4	1.3	0.381	<5	100%	-	82.9
176583	81	59.2	17.0	0.0	2.4	0.7	0.287	5	60%	-	62.5
	83	21.0	1.0	0.0	7.9	0.4	0.048	<5	50%	-	14.9
	84	5.1	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
177583	81	42.5	4.0	0.0	2.6	0.2	0.094	<5	50%	-	20.5
	83	71.2	12.0	0.0	5.0	0.8	0.169	<5	67%	-	52.9
177590	81	9.0	0.0	3.0	1.4	0.0	0.000	<5	67%	MAX	-
	83	84.2	19.0	0.0	4.6	1.0	0.226	7	57%	-	70.8
177593	83	145.7	17.0	0.0	6.4	0.7	0.117	6	100%	-	36.6
178580	83	0.8	2.0	0.0	0.2	0.5	2.500	<5	100%	-	784.5
178583	81	2.5	0.0	7.0	0.8	0.0	0.000	<5	100%	MAX	-
	83	48.4	2.0	0.0	1.0	0.0	0.041	9	11%	-	13.0
178590	83	296.9	64.0	0.0	3.1	0.7	0.216	26	54%	-	67.6
	84	10.9	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	85	35.9	1.0	0.0	10.8	0.3	0.028	<5	100%	-	3.1
178593	82	10.8	7.0	0.0	5.4	3.5	0.648	<5	100%	-	337.3
	83	146.4	10.0	0.0	6.8	0.5	0.068	7	71%	-	21.4
178600	83	6.5	5.0	0.0	2.8	2.1	0.769	<5	100%	-	241.4
179550	***83***	***0.2***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
179593	83	0.5	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
179600	83	3.8	7.0	0.0	1.7	3.1	1.842	<5	100%	-	578.0
185520	***83***	***19.0***	***0.0***	***0.0***	***1.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. Data used to prepare bycatch rate and good/bad index charts for April.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
161560	84	53.0	0.0	0.0	15.1	0.0	0.000	5	0%	MAX	-
	85	117.2	0.0	0.0	11.2	0.0	0.000	5	0%	MAX	-
161563	85	63.3	0.0	0.0	14.1	0.0	0.000	<5	0%	MAX	-
162560	85	34.7	0.0	0.0	11.3	0.0	0.000	<5	0%	MAX	-
	86	34.0	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
	87	932.0	0.0	0.0	7.9	0.0	0.000	35	0%	MAX	-
162563	87	635.4	0.0	0.0	6.6	0.0	0.000	29	0%	MAX	-
162570	87	139.4	0.0	0.0	10.0	0.0	0.000	5	0%	MAX	-
163550	84	239.0	0.0	0.0	72.1	0.0	0.000	7	0%	MAX	-
	85	108.0	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
	86	1,665.8	1.0	0.0	10.5	0.0	0.001	46	2%	12.6	-
	88	976.1	0.0	0.0	14.1	0.0	0.000	21	0%	MAX	-
	90	789.4	3.0	3.0	15.6	0.1	0.004	22	9%	2.7	-
163553	84	2,165.0	2.0	0.0	69.3	0.1	0.001	48	2%	12.4	-
	85	202.6	0.0	0.0	4.5	0.0	0.000	9	0%	MAX	-
	86	3,070.2	3.0	0.0	9.1	0.0	0.001	87	2%	7.7	-
	87	385.4	0.0	0.0	9.9	0.0	0.000	11	0%	MAX	-
	88	523.0	3.0	0.0	10.3	0.1	0.006	12	8%	1.4	-
	89	18.1	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	90	3,286.9	303.0	0.0	18.7	1.7	0.092	62	11%	-	8.9
163560	84	590.0	0.0	0.0	146.9	0.0	0.000	11	0%	MAX	-
	87	145.3	0.0	0.0	4.2	0.0	0.000	8	0%	MAX	-
163563	81	881.9	0.0	0.0	4.5	0.0	0.000	30	0%	MAX	-
	82	904.4	0.0	0.0	5.9	0.0	0.000	32	0%	MAX	-
	83	200.0	0.0	0.0	6.6	0.0	0.000	9	0%	MAX	-
	87	139.1	0.0	0.0	9.6	0.0	0.000	6	0%	MAX	-
	88	26.4	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
163570	81	27.8	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
	83	2.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	87	13.0	0.0	0.0	14.2	0.0	0.000	<5	0%	MAX	-
164543	82	527.7	12.0	0.0	N/A	N/A	0.023	14	7%	-	11.8
	83	35.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	717.6	3.0	0.0	98.3	0.4	0.004	21	5%	2.7	-
	85	733.2	8.0	0.0	9.2	0.1	0.011	22	18%	-	1.2
	86	53.2	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	87	1,151.4	22.0	0.0	10.1	0.2	0.019	33	18%	-	3.3
	88	54.4	1.0	0.0	5.9	0.1	0.018	<5	50%	-	2.2
	89	49.9	0.0	0.0	13.9	0.0	0.000	<5	0%	MAX	-
	90	533.1	2.0	0.0	14.3	0.1	0.004	17	6%	2.8	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164550	82	150.0	5.0	0.0	N/A	N/A	0.033	5	20%	-	17.3
	83	1,697.7	19.0	0.0	N/A	N/A	0.011	44	7%	-	3.5
	84	3,634.2	73.0	0.0	102.2	2.1	0.020	82	9%	-	1.8
	85	4,410.9	27.0	0.0	9.0	0.1	0.006	116	14%	1.5	-
	86	4,527.8	20.0	0.0	9.0	0.0	0.004	133	11%	1.7	-
	87	2,566.1	44.0	0.0	11.9	0.2	0.017	72	21%	-	3.0
	88	5,564.0	73.0	0.0	13.4	0.2	0.013	128	12%	-	1.6
	89	299.4	0.0	0.0	27.0	0.0	0.000	7	0%	MAX	-
	90	2,092.6	39.0	0.0	N/A	N/A	0.019	64	14%	-	1.8
164553	84	443.0	0.0	0.0	109.8	0.0	0.000	9	0%	MAX	-
	86	395.0	0.0	0.0	4.6	0.0	0.000	15	0%	MAX	-
	87	1,040.3	4.0	0.0	10.9	0.0	0.004	26	4%	1.5	-
	88	530.5	12.0	0.0	7.4	0.2	0.023	13	8%	-	2.7
	89	190.6	0.0	0.0	12.9	0.0	0.000	6	0%	MAX	-
	90	697.0	3.0	0.0	12.8	0.1	0.004	17	12%	2.4	-
164560	85	259.9	0.0	0.0	6.2	0.0	0.000	10	0%	MAX	-
	87	42.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	90	125.0	0.0	0.0	27.8	0.0	0.000	<5	0%	MAX	-
164563	82	483.0	0.0	0.0	4.5	0.0	0.000	24	0%	MAX	-
	83	141.0	0.0	0.0	3.6	0.0	0.000	7	0%	MAX	-
	85	32.2	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
164570	81	23.4	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	83	35.6	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
165540	82	17.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	158.7	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	87	19.3	1.0	0.0	N/A	N/A	0.052	<5	100%	-	8.9
	88	66.1	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
165543	82	709.9	30.0	0.0	N/A	N/A	0.042	30	10%	-	22.0
	83	296.7	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	84	2,159.1	156.0	0.0	87.4	6.3	0.072	52	12%	-	6.3
	87	318.0	5.0	0.0	8.7	0.1	0.016	9	22%	-	2.7
	88	563.2	12.0	0.0	12.7	0.3	0.021	18	17%	-	2.6
	89	77.1	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	90	914.2	12.7	2.3	6.6	0.1	0.014	48	21%	-	1.3
165550	82	221.7	0.0	0.0	N/A	N/A	0.000	12	0%	MAX	-
	83	484.4	0.0	0.0	N/A	N/A	0.000	14	0%	MAX	-
	86	516.8	8.0	0.0	6.3	0.1	0.015	20	30%	-	2.1
	87	569.1	25.0	0.0	10.4	0.5	0.044	16	25%	-	7.6
	88	519.8	8.0	0.0	12.8	0.2	0.015	12	8%	-	1.9
	90	5.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165553	86	308.8	0.0	0.0	7.8	0.0	0.000	13	0%	MAX	-
	87	10.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	88	10.8	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	89	68.0	0.0	0.0	10.7	0.0	0.000	<5	0%	MAX	-
	90	128.2	9.0	0.0	8.0	0.6	0.070	<5	100%	-	6.8
165560	87	404.8	0.0	0.0	11.5	0.0	0.000	11	0%	MAX	-
	88	636.0	0.0	0.0	4.8	0.0	0.000	34	0%	MAX	-
	90	317.0	0.0	0.0	27.3	0.0	0.000	<5	0%	MAX	-
165563	82	503.8	62.0	0.0	5.8	0.7	0.123	18	6%	-	64.0
	83	515.2	0.0	0.0	4.3	0.0	0.000	27	0%	MAX	-
	88	129.7	0.0	0.0	4.7	0.0	0.000	8	0%	MAX	-
165573	87	28.5	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
166540	87	28.7	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	89	25.3	3.0	0.0	5.3	0.6	0.119	<5	100%	-	4.4
	90	9.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
166543	90	9.8	17.0	0.0	0.9	1.6	1.744	<5	50%	-	168.8
166550	84	7.2	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
166553	87	16.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166560	87	226.6	0.0	0.0	8.0	0.0	0.000	8	0%	MAX	-
	88	204.5	0.0	0.0	6.9	0.0	0.000	11	0%	MAX	-
	90	28.0	2.0	0.0	19.8	1.4	0.071	<5	100%	-	6.9
166563	82	428.0	0.0	0.0	8.8	0.0	0.000	12	0%	MAX	-
	83	1,751.1	0.0	0.0	6.7	0.0	0.000	52	0%	MAX	-
	84	28.1	0.0	0.0	18.7	0.0	0.000	<5	0%	MAX	-
	87	55.9	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
	88	1,114.4	0.0	0.0	7.9	0.0	0.000	53	0%	MAX	-
166570	83	42.2	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
167533	***84***	***13.5***	***0.0***	***0.0***	***2.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
167560	83	60.2	4.0	0.0	3.4	0.2	0.066	<5	33%	-	20.8
	88	65.5	0.0	0.0	12.5	0.0	0.000	<5	0%	MAX	-
	90	90.8	10.0	0.0	24.2	2.7	0.110	<5	100%	-	10.7
167563	82	10.3	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	83	394.2	0.0	0.0	6.3	0.0	0.000	14	0%	MAX	-
	84	7.5	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	86	26.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	56.5	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	88	697.0	1.0	0.0	6.3	0.0	0.001	31	3%	5.8	-
	90	105.0	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167570	83	17.7	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	87	455.5	0.0	0.0	9.0	0.0	0.000	15	0%	MAX	-
	88	18.1	0.0	0.0	5.9	0.0	0.000	<5	0%	MAX	-
167573	87	113.9	0.0	0.0	4.2	0.0	0.000	5	0%	MAX	-
168553	81	7.6	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	82	56.9	9.0	0.0	4.9	0.8	0.158	<5	50%	-	82.3
	83	159.8	2.0	0.0	7.2	0.1	0.013	6	17%	-	3.9
168560	88	287.3	0.0	0.0	17.0	0.0	0.000	6	0%	MAX	-
	90	123.0	15.0	0.0	20.8	2.5	0.122	<5	33%	-	11.8
168563	82	18.5	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	84	2.8	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	87	32.3	0.0	0.0	10.8	0.0	0.000	<5	0%	MAX	-
	88	430.5	5.0	0.0	7.9	0.1	0.012	18	11%	-	1.4
	89	125.0	0.0	0.0	12.6	0.0	0.000	<5	0%	MAX	-
	90	2,096.0	26.0	0.0	18.6	0.2	0.012	41	15%	-	1.2
168570	82	63.8	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	87	41.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	49.1	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
	90	90.0	0.0	0.0	22.5	0.0	0.000	<5	0%	MAX	-
168580	87	2.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
169560	87	130.1	1.0	0.0	6.4	0.0	0.008	5	20%	-	1.3
	88	207.8	0.0	0.0	29.3	0.0	0.000	<5	0%	MAX	-
	90	1,646.9	20.0	0.0	14.6	0.2	0.012	35	11%	-	1.2
169563	81	1.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	82	20.1	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	87	553.8	0.0	0.0	7.0	0.0	0.000	21	0%	MAX	-
	88	275.9	1.0	0.0	8.7	0.0	0.004	13	8%	2.3	-
	89	90.0	0.0	0.0	14.6	0.0	0.000	<5	0%	MAX	-
	90	955.5	3.0	0.0	21.3	0.1	0.003	17	6%	3.3	-
169570	82	82.2	0.0	0.0	2.0	0.0	0.000	8	0%	MAX	-
	87	96.6	1.0	2.0	N/A	N/A	0.010	<5	100%	-	1.8
	88	56.0	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
170560	87	81.2	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
	88	243.5	0.0	0.0	33.0	0.0	0.000	5	0%	MAX	-
	90	597.8	11.0	0.0	17.9	0.3	0.018	10	30%	-	1.8

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170563	81	2.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	85	187.3	1.0	0.0	12.0	0.1	0.005	<5	25%	1.7	-
	87	4,354.5	12.0	0.0	9.6	0.0	0.003	127	6%	2.1	-
	88	784.5	0.0	0.0	14.0	0.0	0.000	18	0%	MAX	-
	89	455.0	0.0	0.0	15.8	0.0	0.000	8	0%	MAX	-
	90	452.4	2.0	0.0	22.8	0.1	0.004	7	29%	2.3	-
170570	87	945.3	0.0	0.0	11.2	0.0	0.000	23	0%	MAX	-
	90	27.1	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
170573	87	180.8	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
171560	81	15.4	0.0	2.0	1.4	0.0	0.000	<5	100%	MAX	-
171563	84	20.0	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
	87	600.1	4.0	0.0	11.9	0.1	0.007	17	12%	-	1.1
	88	215.3	0.0	0.0	8.7	0.0	0.000	5	0%	MAX	-
	90	7.1	0.0	0.0	10.7	0.0	0.000	<5	0%	MAX	-
171570	83	1.4	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	1,588.6	1.0	0.0	11.6	0.0	0.001	40	3%	9.2	-
	88	89.1	0.0	0.0	13.9	0.0	0.000	<5	0%	MAX	-
	89	35.0	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
171573	87	432.0	0.0	0.0	8.5	0.0	0.000	14	0%	MAX	-
172520	90	50.6	0.0	0.0	6.1	0.0	0.000	5	0%	MAX	-
172530	***82***	***0.2***	***0.0***	***0.0***	***0.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172560	81	10.4	3.0	0.0	1.7	0.5	0.287	<5	100%	-	62.6
172563	81	112.8	53.0	0.0	2.9	1.4	0.470	8	100%	-	102.3
	84	44.9	1.0	0.0	11.7	0.3	0.022	<5	50%	-	1.9
	87	49.8	0.0	0.0	14.2	0.0	0.000	<5	0%	MAX	-
	90	15.0	3.0	0.0	2.7	0.5	0.200	<5	50%	-	19.4
172570	84	2.2	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	87	306.5	0.0	0.0	13.3	0.0	0.000	6	0%	MAX	-
	88	30.0	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
172573	87	239.5	0.0	0.0	9.7	0.0	0.000	6	0%	MAX	-
173520	90	30.0	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
173563	81	53.9	74.0	0.0	1.5	2.1	1.374	7	86%	-	299.2
	82	0.2	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	90	13.6	2.0	0.0	10.2	1.5	0.147	<5	100%	-	14.2
173570	81	132.2	11.0	0.0	3.1	0.3	0.083	10	40%	-	18.1
	87	6.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
173573	87	218.1	0.0	0.0	14.6	0.0	0.000	5	0%	MAX	-
173583	90	4.0	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

April
POLLOCK (BOTTOM)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
174573	87	45.0	3.0	0.0	135.0	9.0	0.067	<5	100%	-	11.5
174580	89	18.0	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
	90	28.0	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
174583	89	30.0	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
175580	81	66.6	8.0	0.0	2.6	0.3	0.120	<5	100%	-	26.2
	83	2.5	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
175583	81	8.0	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	83	26.9	1.0	0.0	2.8	0.1	0.037	<5	50%	-	11.7
	84	29.0	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
	90	5.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
176580	81	10.7	1.0	0.0	2.4	0.2	0.093	<5	100%	-	20.3
176583	81	56.2	21.0	0.0	1.7	0.7	0.374	6	83%	-	81.4
	83	59.6	5.0	0.0	7.0	0.6	0.084	<5	67%	-	26.3
	84	4.0	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
177583	81	21.4	3.0	0.0	1.9	0.3	0.140	<5	100%	-	30.5
	82	4.4	8.0	0.0	1.5	2.7	1.818	<5	100%	-	946.1
	83	8.9	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
177590	81	12.1	0.0	4.0	4.3	0.0	0.000	<5	100%	MAX	-
	82	2.5	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	83	107.0	6.0	0.0	5.4	0.3	0.056	6	50%	-	17.6
177593	83	68.4	3.0	0.0	3.9	0.2	0.044	5	40%	-	13.8
178583	82	1.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	5.2	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
178590	81	18.2	0.0	1.0	7.3	0.0	0.000	<5	100%	MAX	-
	82	5.1	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	83	98.7	0.0	0.0	1.5	0.0	0.000	14	0%	MAX	-
178593	81	2.0	0.0	3.0	0.8	0.0	0.000	<5	100%	MAX	-
	83	8.3	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	86	2.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
178600	81	2.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	82	37.8	6.0	0.0	3.0	0.5	0.159	<5	100%	-	82.6
178603	82	6.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
179600	81	1.7	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
185520	***81***	***8.0***	***0.0***	***0.0***	***2.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	***-***

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. Data used to prepare bycatch rate and good/bad index charts for May.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
158573	***83***	***25.8***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
160560	81	17.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
161560	85	15.9	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
161573	83	39.7	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
162553	85	45.4	0.0	0.0	10.1	0.0	0.000	<5	0%	MAX	-
	87	34.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	247.6	0.0	0.0	8.3	0.0	0.000	13	0%	MAX	-
162560	83	229.2	0.0	0.0	N/A	N/A	0.000	11	0%	MAX	-
	84	1.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	85	388.5	11.0	0.0	7.0	0.2	0.028	15	7%	-	3.1
	86	29.2	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
162563	85	15.5	0.0	0.0	15.5	0.0	0.000	<5	0%	MAX	-
162570	83	483.5	0.0	0.0	7.4	0.0	0.000	13	0%	MAX	-
163550	85	70.1	1.0	0.0	3.8	0.1	0.014	<5	25%	-	1.6
	86	248.0	0.0	0.0	5.2	0.0	0.000	10	0%	MAX	-
	87	265.7	2.0	0.0	5.0	0.0	0.008	11	9%	-	1.3
	88	413.0	0.0	0.0	8.2	0.0	0.000	11	0%	MAX	-
	90	63.7	0.0	0.0	5.7	0.0	0.000	5	0%	MAX	-
163553	81	70.4	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	85	124.6	5.3	1.8	9.2	0.4	0.042	6	33%	-	4.7
	87	32.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	645.8	0.0	0.0	10.1	0.0	0.000	16	0%	MAX	-
	90	33.0	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
163560	81	109.5	0.0	0.0	N/A	N/A	0.000	11	0%	MAX	-
	83	499.1	0.0	0.0	N/A	N/A	0.000	14	0%	MAX	-
	85	43.3	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
	87	58.2	2.0	0.0	11.3	0.4	0.034	<5	33%	-	5.9
163563	81	116.8	0.0	0.0	5.6	0.0	0.000	6	0%	MAX	-
	82	82.6	0.0	0.0	2.4	0.0	0.000	6	0%	MAX	-
	83	69.7	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
163570	83	954.4	0.0	0.0	7.3	0.0	0.000	27	0%	MAX	-
163573	83	154.9	0.0	0.0	6.1	0.0	0.000	5	0%	MAX	-
164543	81	101.0	0.0	0.0	N/A	N/A	0.000	7	0%	MAX	-
	82	440.0	7.0	0.0	N/A	N/A	0.016	19	16%	-	8.3
	83	131.5	3.0	0.0	N/A	N/A	0.023	7	14%	-	7.2
	86	55.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	87	1,264.6	0.0	1.0	7.2	0.0	0.000	36	3%	MAX	-
	88	332.2	0.0	0.0	7.9	0.0	0.000	11	0%	MAX	-
	90	427.4	0.0	0.0	6.8	0.0	0.000	22	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164550	81	505.9	0.0	0.0	N/A	N/A	0.000	26	0%	MAX	-
	82	1,124.3	11.0	0.0	N/A	N/A	0.010	36	8%	-	5.1
	83	888.3	17.0	0.0	N/A	N/A	0.019	27	15%	-	6.0
	86	1,243.6	2.0	0.0	6.9	0.0	0.002	41	2%	4.7	-
	87	1,490.1	3.0	0.0	7.7	0.0	0.002	49	4%	2.9	-
	88	2,588.8	29.0	0.0	8.2	0.1	0.011	82	10%	-	1.4
	90	1,636.6	4.0	0.0	7.9	0.0	0.002	87	3%	4.2	-
164553	83	774.8	19.0	0.0	N/A	N/A	0.025	25	12%	-	7.7
	87	44.3	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	88	104.8	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	90	175.9	0.0	0.0	5.5	0.0	0.000	10	0%	MAX	-
164560	81	74.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	212.6	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	87	100.8	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
164563	82	267.0	0.0	0.0	4.0	0.0	0.000	11	0%	MAX	-
164570	83	401.8	0.0	0.0	7.4	0.0	0.000	9	0%	MAX	-
164573	83	55.0	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
165540	82	403.3	31.0	0.0	N/A	N/A	0.077	13	23%	-	40.0
	87	28.6	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	65.0	0.0	0.0	16.6	0.0	0.000	<5	0%	MAX	-
165543	81	93.7	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	87	680.2	3.0	0.0	5.6	0.0	0.004	33	6%	1.3	-
	88	1,163.2	6.0	0.0	7.3	0.0	0.005	39	5%	1.6	-
	90	449.9	0.0	0.0	6.2	0.0	0.000	22	0%	MAX	-
165550	82	85.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	163.6	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	87	278.7	0.0	0.0	9.4	0.0	0.000	6	0%	MAX	-
	90	263.2	11.0	0.0	14.0	0.6	0.042	8	25%	-	4.0
165553	87	16.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165563	81	42.0	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	82	658.3	0.0	0.0	5.2	0.0	0.000	23	0%	MAX	-
	83	53.5	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	84	13.5	0.0	0.0	16.2	0.0	0.000	<5	0%	MAX	-
	87	9.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165573	83	3.8	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	88	16.1	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
165593	***82***	***50.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
166540	88	15.8	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	29.1	0.0	0.0	12.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
166560	82	54.3	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	83	341.3	0.0	0.0	7.4	0.0	0.000	8	0%	MAX	-
	84	48.8	0.0	0.0	1.4	0.0	0.000	6	0%	MAX	-
166563	82	190.0	0.0	0.0	9.1	0.0	0.000	5	0%	MAX	-
	83	951.5	0.0	0.0	4.4	0.0	0.000	60	0%	MAX	-
	87	98.9	4.0	0.0	6.3	0.3	0.040	6	17%	-	7.0
166570	82	8.1	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	83	135.5	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
	87	144.0	0.0	0.0	8.2	0.0	0.000	7	0%	MAX	-
166580	87	6.8	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
167533	***84***	***27.9***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
167553	82	1.5	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	87	112.9	1.0	0.0	6.6	0.1	0.009	5	20%	-	1.5
167560	83	12.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	84	14.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	165.6	0.0	0.0	18.6	0.0	0.000	<5	0%	MAX	-
167563	82	65.0	0.0	0.0	12.6	0.0	0.000	<5	0%	MAX	-
	83	380.5	0.0	0.0	4.8	0.0	0.000	18	0%	MAX	-
	84	70.0	0.0	2.0	2.4	0.0	0.000	5	20%	MAX	-
	87	257.2	0.0	1.0	6.2	0.0	0.000	9	11%	MAX	-
	90	2.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
167570	82	146.4	0.0	0.0	3.9	0.0	0.000	5	0%	MAX	-
	83	330.2	0.0	0.0	4.9	0.0	0.000	10	0%	MAX	-
	87	513.3	1.0	0.0	6.4	0.0	0.002	18	6%	3.0	-
167573	82	1.1	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	111.3	0.0	0.0	3.4	0.0	0.000	6	0%	MAX	-
168533	***84***	***11.7***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
168553	81	20.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	82	92.0	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
	87	3.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
168560	87	95.5	1.0	0.0	6.2	0.1	0.010	5	20%	-	1.8
	89	13.6	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	90	61.2	0.0	0.0	15.3	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168563	81	41.6	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	82	45.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	48.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	85	208.2	0.0	0.0	2.9	0.0	0.000	11	0%	MAX	-
	87	946.3	3.5	3.5	7.6	0.0	0.004	34	18%	1.6	-
	88	160.6	2.0	0.0	7.0	0.1	0.012	6	17%	-	1.5
	89	259.0	0.0	0.0	10.8	0.0	0.000	7	0%	MAX	-
	90	448.0	0.0	0.0	11.4	0.0	0.000	9	0%	MAX	-
168570	81	473.0	11.0	0.0	5.4	0.1	0.023	18	11%	-	5.'
	82	1,608.4	0.0	0.0	4.4	0.0	0.000	66	0%	MAX	-
	83	202.6	0.0	0.0	3.7	0.0	0.000	9	0%	MAX	-
	85	12.4	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	87	162.0	0.0	0.0	5.9	0.0	0.000	5	0%	MAX	-
168573	81	705.1	0.0	4.0	1.6	0.0	0.000	84	1%	MAX	-
	82	270.9	0.0	0.0	4.7	0.0	0.000	10	0%	MAX	-
	83	24.5	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	87	135.8	0.0	0.0	5.0	0.0	0.000	5	0%	MAX	-
169560	84	16.0	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
	87	180.7	1.0	1.0	3.0	0.0	0.006	11	9%	1.0	-
	88	225.9	0.0	0.0	18.5	0.0	0.000	<5	0%	MAX	-
	89	249.2	0.0	0.0	23.5	0.0	0.000	7	0%	MAX	-
	90	337.7	1.0	0.0	8.6	0.0	0.003	10	10%	3.5	-
169563	81	334.4	8.0	0.0	5.1	0.1	0.024	13	23%	-	5.2
	82	76.0	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	83	305.2	0.0	0.0	5.5	0.0	0.000	12	0%	MAX	-
	85	79.0	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	86	161.5	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	87	754.5	3.9	13.1	5.9	0.0	0.005	26	23%	1.1	-
	88	70.9	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	89	612.0	0.0	0.0	11.2	0.0	0.000	16	0%	MAX	-
	90	301.5	0.0	0.0	7.6	0.0	0.000	16	0%	MAX	-
169570	81	559.8	0.0	0.0	3.7	0.0	0.000	26	0%	MAX	-
	83	35.3	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	85	27.5	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	87	242.6	0.0	0.0	6.0	0.0	0.000	9	0%	MAX	-
169573	81	532.5	3.0	0.0	1.9	0.4	0.006	64	2%	-	1.2
	82	473.7	0.0	0.0	3.4	0.0	0.000	22	0%	MAX	-
169593	***82***	***23.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
170523	88	27.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
170543	***82***	***123.0***	***0.0***	***0.0***	***12.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170560	87	35.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	88	55.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	131.6	0.0	0.0	23.9	0.0	0.000	<5	0%	MAX	-
	90	300.4	0.0	0.0	8.3	0.0	0.000	7	0%	MAX	-
170563	85	152.1	3.0	0.0	2.4	0.0	0.020	10	10%	-	2.2
	87	66.5	0.0	1.0	3.2	0.0	0.000	<5	25%	MAX	-
	88	817.4	0.0	0.0	13.0	0.0	0.000	19	0%	MAX	-
	89	410.6	0.0	0.0	10.9	0.0	0.000	11	0%	MAX	-
	90	191.7	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
170570	87	36.0	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	89	30.0	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
170573	81	538.3	0.0	0.0	4.3	0.0	0.000	63	0%	MAX	-
	82	16.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	86	1.7	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
170580	81	2,376.9	0.0	0.0	N/A	N/A	0.000	238	0%	MAX	-
	83	3.9	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
171520	83	7.3	0.0	1.0	N/A	N/A	0.000	<5	100%	MAX	-
171560	89	30.0	2.0	0.0	4.0	0.3	0.067	<5	100%	-	2.5
	90	60.0	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
171563	81	15.0	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	84	152.6	0.0	0.0	5.2	0.0	0.000	5	0%	MAX	-
	85	25.0	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	87	173.5	1.0	1.0	5.5	0.0	0.006	8	25%	1.0	-
	88	326.4	0.0	0.0	10.3	0.0	0.000	9	0%	MAX	-
	89	15.9	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
	90	65.0	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
171570	88	63.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	12.3	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
171580	81	2,728.4	0.0	0.0	N/A	N/A	0.000	238	0%	MAX	-
171583	81	1,944.9	0.0	0.0	N/A	N/A	0.000	237	0%	MAX	-
172520	82	17.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	353.2	0.0	4.0	34.9	0.0	0.000	23	4%	MAX	-
	87	2,133.1	0.0	0.0	13.1	0.0	0.000	66	0%	MAX	-
	90	379.7	0.0	0.0	9.7	0.0	0.000	14	0%	MAX	-
172563	89	85.0	2.0	0.0	19.2	0.5	0.024	<5	100%	1.1	-
172570	90	22.4	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
172573	88	21.0	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	90	140.7	0.0	0.0	20.1	0.0	0.000	<5	0%	MAX	-
172583	81	351.0	0.0	0.0	N/A	N/A	0.000	54	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

May
POLLOCK (BOTTOM)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173520	87	87.9	0.0	0.0	5.2	0.0	0.000	6	0%	MAX	-
173563	81	1,742.5	0.0	0.0	N/A	N/A	0.000	200	0%	MAX	-
173570	81	29.9	2.7	1.3	4.1	0.4	0.089	<5	100%	-	19.4
	82	12.3	0.0	0.0	1.0	0.0	0.000	5	0%	MAX	-
	90	670.3	0.0	0.0	15.0	0.0	0.000	12	0%	MAX	-
173573	87	106.1	0.0	0.0	12.5	0.0	0.000	<5	0%	MAX	-
	88	104.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	1,438.8	0.0	14.0	17.4	0.0	0.000	22	9%	MAX	-
173580	81	30.7	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	87	184.2	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
	90	54.0	0.0	0.0	11.0	0.0	0.000	<5	0%	MAX	-
173583	87	64.1	1.0	0.0	10.3	0.2	0.016	<5	33%	-	2.7
	90	70.0	0.0	0.0	76.4	0.0	0.000	<5	0%	MAX	-
174573	90	30.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
174580	87	148.0	1.0	0.0	14.7	0.1	0.007	<5	33%	-	1.2
	88	13.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	18.0	0.0	0.0	8.9	0.0	0.000	<5	0%	MAX	-
174583	87	82.4	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	90	67.0	0.0	0.0	10.9	0.0	0.000	<5	0%	MAX	-
174590	87	22.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
175583	82	0.2	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	90	12.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
176590	82	3.3	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
177583	81	32.4	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	82	6.0	1.0	0.0	0.5	0.1	0.167	<5	50%	-	86.7
	83	5.8	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
178513	90	182.1	0.0	0.0	8.6	0.0	0.000	6	0%	MAX	-
178583	83	1.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
178590	82	12.3	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	83	33.7	0.0	0.0	1.7	0.0	0.000	6	0%	MAX	-
178593	82	3.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	85	4.4	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
179513	84	55.3	0.0	0.0	19.2	0.0	0.000	<5	0%	MAX	-
184520	***81***	***4.5***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***82***	***26.3***	***0.0***	***0.0***	***13.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. Data used to prepare bycatch rate and good/bad index charts for June.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
159570	***85***	***48.8***	***0.0***	***0.0***	***6.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
160560	85	191.2	16.0	0.0	7.0	0.6	0.084	8	13%	-	9.3
160563	87	13.6	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
160573	85	15.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
161560	84	19.9	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
	85	969.2	14.6	2.4	6.8	0.1	0.015	40	15%	-	1.7
	86	44.1	0.0	0.0	3.6	0.0	0.000	6	0%	MAX	-
	87	49.3	0.0	1.0	8.2	0.0	0.000	<5	33%	MAX	-
	89	49.1	0.0	0.0	8.3	0.0	0.000	<5	0%	MAX	-
161570	85	15.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
161573	83	1,906.8	0.0	0.0	5.9	0.0	0.000	133	0%	MAX	-
	85	153.7	0.0	0.0	4.2	0.0	0.000	8	0%	MAX	-
161580	86	4.9	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	87	12.5	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
162553	85	143.1	0.0	0.0	8.4	0.0	0.000	5	0%	MAX	-
	88	3.5	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
162560	85	209.1	0.0	0.0	5.4	0.0	0.000	10	0%	MAX	-
162570	85	44.8	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
162573	83	4,904.2	0.0	0.0	4.8	0.0	0.000	362	0%	MAX	-
	85	73.5	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
163550	85	533.0	2.0	0.0	4.4	0.0	0.004	32	6%	2.4	-
	86	15.0	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	89	212.5	0.0	0.0	13.4	0.0	0.000	7	0%	MAX	-
163553	85	72.5	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
163560	81	21.0	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	83	2,231.2	0.0	0.0	6.6	0.0	0.000	188	0%	MAX	-
	85	49.2	1.0	0.0	2.1	0.0	0.020	<5	33%	-	2.3
163563	81	7.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	83	1,104.9	0.0	0.0	1.3	0.0	0.000	78	0%	MAX	-
	84	71.1	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	85	11.7	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
163570	83	1,404.9	0.0	0.0	3.0	0.0	0.000	135	0%	MAX	-
	84	232.5	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
163573	83	1,221.8	0.0	0.0	N/A	N/A	0.000	97	0%	MAX	-
164543	85	33.0	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	89	27.6	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
	90	25.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164550	83	661.3	0.0	0.0	N/A	N/A	0.000	18	0%	MAX	-
	85	228.0	1.0	0.0	4.9	0.0	0.004	14	7%	2.1	-
	89	637.3	0.0	4.0	11.5	0.0	0.000	22	5%	MAX	-
	90	41.4	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
164553	83	178.7	0.0	0.0	9.1	0.0	0.000	5	0%	MAX	-
	84	311.0	0.0	0.0	6.2	0.0	0.000	11	0%	MAX	-
164560	83	1,924.6	0.0	0.0	6.1	0.0	0.000	150	0%	MAX	-
	84	490.6	0.0	0.0	N/A	N/A	0.000	45	0%	MAX	-
164563	83	5,055.7	0.0	0.0	12.8	0.0	0.000	369	0%	MAX	-
	84	28.0	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
164570	83	3,291.3	0.0	0.0	5.9	0.0	0.000	207	0%	MAX	-
164573	83	99.7	0.0	0.0	2.9	0.0	0.000	6	0%	MAX	-
	87	20.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
164583	84	4.5	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
165540	85	45.3	0.0	0.0	2.1	0.0	0.000	5	0%	MAX	-
	90	896.5	0.0	0.0	13.9	0.0	0.000	30	0%	MAX	-
165543	81	966.1	14.0	0.0	4.6	0.1	0.014	42	7%	-	3.2
	82	988.0	2.3	4.7	4.5	0.0	0.002	40	5%	-	1.2
	83	601.3	0.0	0.0	5.5	0.0	0.000	27	0%	MAX	-
	84	141.5	0.0	6.0	8.9	0.0	0.000	6	17%	MAX	-
	89	325.0	0.0	4.0	13.7	0.0	0.000	9	22%	MAX	-
	90	391.4	0.0	0.0	7.9	0.0	0.000	12	0%	MAX	-
165550	82	988.4	1.0	0.0	N/A	N/A	0.001	87	1%	1.9	-
	83	35.6	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	88	10.5	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
	89	130.0	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	90	78.6	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
165553	82	715.0	0.0	0.0	N/A	N/A	0.000	69	0%	MAX	-
	83	38.6	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	84	46.2	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	86	52.2	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
	87	15.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	31.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
165560	83	1,680.7	0.0	0.0	5.3	0.0	0.000	145	0%	MAX	-
	86	21.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165563	82	672.6	0.0	0.0	N/A	N/A	0.000	79	0%	MAX	-
	83	1,650.9	0.0	0.0	3.1	0.0	0.000	167	0%	MAX	-
	86	58.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165570	83	266.2	0.0	0.0	8.3	0.0	0.000	6	0%	MAX	-
	86	6.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
166540	90	80.0	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-
166543	81	265.6	0.0	0.0	4.8	0.0	0.000	9	0%	MAX	-
	82	20.0	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
	83	24.9	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	84	51.7	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
166550	81	17.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	82	3,427.5	0.0	0.0	N/A	N/A	0.000	292	0%	MAX	-
	84	38.2	1.0	0.0	7.9	0.2	0.026	<5	50%	-	2.3
166553	82	953.2	0.0	0.0	N/A	N/A	0.000	145	0%	MAX	-
166560	81	874.7	0.0	0.0	N/A	N/A	0.000	95	0%	MAX	-
	82	2,290.0	0.0	0.0	N/A	N/A	0.000	220	0%	MAX	-
	83	546.5	0.0	0.0	N/A	N/A	0.000	58	0%	MAX	-
	84	8.5	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
166563	81	1,348.2	0.0	0.0	N/A	N/A	0.000	89	0%	MAX	-
	82	1,524.0	0.0	0.0	N/A	N/A	0.000	96	0%	MAX	-
	83	662.1	0.0	0.0	N/A	N/A	0.000	81	0%	MAX	-
	84	10.4	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	86	179.2	0.0	0.0	N/A	N/A	0.000	7	0%	MAX	-
166570	81	1,236.4	0.0	0.0	N/A	N/A	0.000	130	0%	MAX	-
	82	1,317.2	0.0	0.0	N/A	N/A	0.000	58	0%	MAX	-
	83	333.2	0.0	0.0	3.1	0.0	0.000	65	0%	MAX	-
166573	81	1,304.2	0.0	0.0	N/A	N/A	0.000	100	0%	MAX	-
166580	81	531.8	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
167533	***90***	***2.0***	***0.0***	***0.0***	***4.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
167550	81	67.9	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
167560	82	0.7	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	86	776.5	0.0	0.0	4.5	0.0	0.000	27	0%	MAX	-
167563	81	1,895.6	0.0	0.0	N/A	N/A	0.000	147	0%	MAX	-
	82	1,189.4	0.0	0.0	N/A	N/A	0.000	108	0%	MAX	-
167570	81	4,537.2	0.0	0.0	6.6	0.0	0.000	348	0%	MAX	-
	82	412.6	0.0	0.0	N/A	N/A	0.000	75	0%	MAX	-
	83	2,990.8	0.0	0.0	5.1	0.0	0.000	212	0%	MAX	-
	86	34.9	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
167573	81	3,770.3	0.0	0.0	3.0	0.0	0.000	305	0%	MAX	-
	82	1,867.6	0.0	0.0	N/A	N/A	0.000	192	0%	MAX	-
	83	98.4	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167580	82	338.7	0.0	0.0	N/A	N/A	0.000	57	0%	MAX	-
	88	27.0	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
168550	81	53.4	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
168553	81	86.7	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	86	113.7	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
168560	82	0.5	0.0	1.0	0.2	0.0	0.000	<5	100%	MAX	-
	86	1,213.1	0.0	2.0	6.9	0.0	0.000	35	6%	MAX	-
168563	81	488.4	0.0	0.0	N/A	N/A	0.000	34	0%	MAX	-
	82	2,067.7	0.0	0.0	N/A	N/A	0.000	90	0%	MAX	-
	84	647.8	0.0	0.0	2.1	0.0	0.000	69	0%	MAX	-
	85	187.5	0.0	0.0	4.0	0.0	0.000	11	0%	MAX	-
	86	2,930.3	0.0	8.0	5.5	0.0	0.000	90	1%	MAX	-
	87	261.2	0.0	0.0	4.3	0.0	0.000	12	0%	MAX	-
	90	2.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
168570	81	4,608.0	0.0	0.0	4.3	0.0	0.000	373	0%	MAX	-
	82	8,164.8	0.0	0.0	N/A	N/A	0.000	480	0%	MAX	-
	84	347.4	0.0	0.0	N/A	N/A	0.000	49	0%	MAX	-
	85	463.4	0.0	0.0	5.8	0.0	0.000	12	0%	MAX	-
	86	42.6	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
168573	81	4,128.1	0.0	0.0	N/A	N/A	0.000	357	0%	MAX	-
	82	2,576.4	0.0	0.0	N/A	N/A	0.000	257	0%	MAX	-
	85	45.0	0.0	0.0	10.8	0.0	0.000	<5	0%	MAX	-
	86	5.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	88	6.9	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
168580	82	1,068.1	0.0	0.0	N/A	N/A	0.000	107	0%	MAX	-
168583	88	66.0	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
169560	81	0.1	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	85	107.6	0.0	0.0	20.3	0.0	0.000	<5	0%	MAX	-
	90	2.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
169563	84	84.2	0.0	0.0	3.4	0.0	0.000	6	0%	MAX	-
	85	1,205.1	0.0	1.0	7.0	0.0	0.000	30	3%	MAX	-
	86	123.1	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	87	176.4	0.0	0.0	4.5	0.0	0.000	9	0%	MAX	-
169570	81	1,545.4	0.0	0.0	N/A	N/A	0.000	128	0%	MAX	-
	82	6,386.0	0.0	0.0	N/A	N/A	0.000	417	0%	MAX	-
	84	197.2	0.0	0.0	4.5	0.0	0.000	9	0%	MAX	-
	85	905.5	0.0	2.0	5.1	0.0	0.000	35	3%	MAX	-
	87	8.3	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	88	62.0	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
169573	81	5,593.3	0.0	0.0	N/A	N/A	0.000	507	0%	MAX	-
	82	3,814.2	0.0	0.0	N/A	N/A	0.000	345	0%	MAX	-
169580	81	347.4	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
169583	87	5.3	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
169590	88	31.9	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
170520	83	0.8	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	6.0	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
170523	83	1.6	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	88	122.0	0.0	0.0	5.1	0.0	0.000	5	0%	MAX	-
170560	84	91.6	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
	90	6.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
170563	84	295.5	0.0	0.0	3.6	0.0	0.000	13	0%	MAX	-
	85	282.4	0.0	0.0	4.6	0.0	0.000	11	0%	MAX	-
	87	145.3	0.0	0.0	4.4	0.0	0.000	5	0%	MAX	-
170570	85	36.5	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	88	49.3	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
170573	81	1,144.5	0.0	0.0	N/A	N/A	0.000	138	0%	MAX	-
	83	1,197.6	0.0	0.0	N/A	N/A	0.000	101	0%	MAX	-
170580	82	336.2	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
170583	90	15.0	0.0	0.0	8.2	0.0	0.000	<5	0%	MAX	-
170593	88	10.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
171520	82	17.4	0.0	1.0	3.7	0.0	0.000	<5	50%	MAX	-
	83	48.5	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	84	1.6	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
171523	83	37.6	0.0	0.0	1.2	0.0	0.000	16	0%	MAX	-
	84	8.3	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
171560	81	1.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
171563	81	457.9	0.0	0.0	N/A	N/A	0.000	60	0%	MAX	-
	84	47.7	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	85	61.0	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
171570	81	158.3	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
	85	99.8	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
	87	41.8	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	90	28.1	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
171573	81	810.1	0.0	0.0	N/A	N/A	0.000	86	0%	MAX	-
	83	623.1	0.0	0.0	N/A	N/A	0.000	43	0%	MAX	-
	85	51.8	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	87	6.0	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171580	81	507.4	0.0	0.0	N/A	N/A	0.000	72	0%	MAX	-
	82	2,097.4	0.0	0.0	N/A	N/A	0.000	116	0%	MAX	-
	84	797.5	0.0	0.0	6.9	0.0	0.000	49	0%	MAX	-
172520	84	305.1	0.0	0.0	18.8	0.0	0.000	14	0%	MAX	-
	87	3,936.2	0.0	0.0	12.4	0.0	0.000	132	0%	MAX	-
	88	854.5	78.0	0.0	33.8	3.1	0.091	27	7%	-	11.0
	90	8.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
172523	87	133.8	0.0	0.0	16.4	0.0	0.000	5	0%	MAX	-
172570	85	48.1	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
	90	71.7	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
172573	83	580.1	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	89	108.0	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	90	118.1	3.0	0.0	10.4	0.3	0.025	<5	25%	-	2.5
172580	84	7.7	1.0	0.0	3.9	0.5	0.130	<5	100%	-	11.3
	86	85.3	0.0	0.0	13.0	0.0	0.000	<5	0%	MAX	-
	90	455.0	0.0	0.0	28.3	0.0	0.000	8	0%	MAX	-
172583	90	125.0	0.0	0.0	19.5	0.0	0.000	<5	0%	MAX	-
173520	87	253.8	0.0	0.0	4.6	0.0	0.000	13	0%	MAX	-
	90	31.0	0.0	1.0	5.4	0.0	0.000	<5	25%	MAX	-
173570	84	37.9	0.0	0.0	2.3	0.0	0.000	5	0%	MAX	-
	89	60.0	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
173573	83	781.1	0.0	0.0	N/A	N/A	0.000	24	0%	MAX	-
	84	31.3	0.0	1.0	10.7	0.0	0.000	<5	100%	MAX	-
	89	123.8	0.0	0.0	8.3	0.0	0.000	<5	0%	MAX	-
	90	545.6	0.0	0.0	17.1	0.0	0.000	12	0%	MAX	-
173580	84	79.0	0.0	0.0	26.3	0.0	0.000	<5	0%	MAX	-
	89	20.9	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
	90	1,625.2	0.0	0.0	19.8	0.0	0.000	32	0%	MAX	-
173583	81	787.0	0.0	0.0	N/A	N/A	0.000	107	0%	MAX	-
	84	241.3	0.0	0.0	15.2	0.0	0.000	6	0%	MAX	-
	89	130.0	0.0	0.0	23.6	0.0	0.000	<5	0%	MAX	-
	90	1,939.6	0.0	1.0	17.4	0.0	0.000	41	2%	MAX	-
173590	90	595.0	0.0	0.0	27.2	0.0	0.000	8	0%	MAX	-
174580	90	402.2	0.0	0.0	8.0	0.0	0.000	18	0%	MAX	-
174583	81	445.2	0.0	0.0	N/A	N/A	0.000	47	0%	MAX	-
	84	16.9	0.0	0.0	16.9	0.0	0.000	<5	0%	MAX	-
	90	1,720.1	0.0	0.0	16.9	0.0	0.000	36	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

June
POLLOCK (BOTTOM)
Data Table

Table IV.6. (Continued.)

Block	Yr	Observed Catch GF (mt)	Observed Catch C Sal (#)	Observed Catch O Sal (#)	CPUEs GF (mt/hr)	CPUEs C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Good/Bad Index Bad
174590	81	268.3	0.0	0.0	N/A	N/A	0.000	55	0%	MAX	-
	84	3.3	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	90	105.0	0.0	0.0	14.7	0.0	0.000	<5	0%	MAX	-
175580	90	22.0	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
175583	84	23.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	90	470.9	0.0	0.0	10.9	0.0	0.000	16	0%	MAX	-
175590	90	385.3	0.0	0.0	17.9	0.0	0.000	5	0%	MAX	-
176583	82	1.4	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	84	34.7	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	90	409.0	0.0	0.0	15.5	0.0	0.000	9	0%	MAX	-
176590	85	10.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	90	255.8	0.0	0.0	14.5	0.0	0.000	<5	0%	MAX	-
177583	82	2.1	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	84	27.0	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
177590	84	42.8	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	90	29.2	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
177593	84	403.9	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
177600	84	427.6	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
177610	***84***	***2.0***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178513	90	96.7	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
178583	82	2.7	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	83	2.8	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	17.3	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
178590	82	2.3	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	130.3	0.0	0.0	4.6	0.0	0.000	7	0%	MAX	-
	86	5.2	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
178593	81	4.5	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	82	2.6	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	31.2	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
178600	82	5.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	31.3	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
178603	83	0.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	123.1	0.0	0.0	3.0	0.0	0.000	8	0%	MAX	-
179510	88	9.7	0.0	2.0	4.9	0.0	0.000	<5	100%	MAX	-
179513	90	3.3	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
179603	82	0.8	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
180510	87	17.6	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	88	106.4	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
181513	83	1.5	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	87	36.9	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
182513	82	8.7	0.0	0.0	0.5	0.0	0.000	8	0%	MAX	-
	83	0.5	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	84	4.9	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
185520	***81***	***6.0***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	83	***7.8***	***0.0***	***3.0***	***0.8***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
186520	***83***	***53.0***	***0.0***	***0.0***	***4.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***24.5***	***0.0***	***0.0***	***6.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187520	***84***	***2.7***	***0.0***	***0.0***	***3.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***81***	***11.3***	***0.0***	***0.0***	***1.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	83	***9.6***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***222.5***	***1.0***	***0.0***	***4.5***	***0.0***	***0.004***	***15***	***7%***	***2.5***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. Data used to prepare bycatch rate and good/bad index charts for July.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
159573	***82***	***22.4***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
160570	85	28.1	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
161560	85	7.5	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
161563	85	27.5	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
161570	85	41.0	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
161573	83	95.2	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	85	376.9	0.0	0.0	6.8	0.0	0.000	10	0%	MAX	-
162560	85	295.4	0.0	0.0	5.9	0.0	0.000	12	0%	MAX	-
162563	85	181.6	0.0	0.0	8.0	0.0	0.000	9	0%	MAX	-
162570	83	125.9	0.0	0.0	4.8	0.0	0.000	9	0%	MAX	-
	85	25.3	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
162573	82	1.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	24.2	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	84	48.8	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
	85	170.6	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
163550	86	81.5	0.0	1.0	N/A	N/A	0.000	<5	50%	MAX	-
	89	20.4	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
163553	84	225.2	0.0	0.0	28.4	0.0	0.000	6	0%	MAX	-
	89	93.7	0.0	0.0	6.6	0.0	0.000	6	0%	MAX	-
	90	58.1	0.0	374.0	5.4	0.0	0.000	<5	33%	MAX	-
163560	85	733.1	0.0	0.0	14.7	0.0	0.000	14	0%	MAX	-
163563	85	726.5	0.0	0.0	9.8	0.0	0.000	18	0%	MAX	-
163570	82	2,154.7	0.0	0.0	5.7	0.0	0.000	117	0%	MAX	-
	83	304.5	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	84	106.9	0.0	0.0	5.9	0.0	0.000	<5	0%	MAX	-
	85	3.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
164550	85	102.9	0.0	0.0	4.8	0.0	0.000	5	0%	MAX	-
	86	267.8	0.0	1.0	9.5	0.0	0.000	6	17%	MAX	-
	89	199.8	0.0	0.0	8.2	0.0	0.000	10	0%	MAX	-
	90	290.8	0.0	385.0	4.5	0.0	0.000	11	100%	MAX	-
164553	83	35.4	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
	84	537.4	0.0	34.0	10.0	0.0	0.000	14	14%	MAX	-
	89	153.5	0.0	2.0	8.9	0.0	0.000	7	14%	MAX	-
	90	49.6	0.0	27.0	2.8	0.0	0.000	<5	100%	MAX	-
164560	84	1,973.3	0.0	3.0	9.9	0.0	0.000	49	2%	MAX	-
	85	1,179.9	0.0	0.0	12.7	0.0	0.000	21	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164563	82	2,786.9	0.0	0.0	N/A	N/A	0.000	151	0%	MAX	-
	83	1,060.3	0.0	0.0	12.3	0.0	0.000	87	0%	MAX	-
	85	112.0	0.0	0.0	19.8	0.0	0.000	<5	0%	MAX	-
164570	82	2,416.4	0.0	0.0	3.3	0.0	0.000	164	0%	MAX	-
	84	44.0	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
164573	83	15.3	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	87	21.7	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
165540	84	694.9	0.0	0.0	35.8	0.0	0.000	35	0%	MAX	-
	90	1,434.6	0.0	0.0	10.7	0.0	0.000	48	0%	MAX	-
165543	82	3,922.0	0.0	2.0	6.0	0.0	0.000	149	1%	MAX	-
	83	1,614.9	0.0	0.0	8.4	0.0	0.000	54	0%	MAX	-
	84	157.2	0.0	0.0	41.0	0.0	0.000	6	0%	MAX	-
	87	15.0	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	90	1,272.8	0.0	0.0	10.9	0.0	0.000	27	0%	MAX	-
165550	84	38.4	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
165553	82	3.8	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
	83	18.2	0.0	0.0	9.9	0.0	0.000	<5	0%	MAX	-
	86	43.0	0.0	0.0	17.2	0.0	0.000	<5	0%	MAX	-
165560	81	3,857.1	0.0	0.0	5.5	0.0	0.000	273	0%	MAX	-
	82	7.2	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	83	66.5	0.0	0.0	6.2	0.0	0.000	6	0%	MAX	-
	84	310.9	0.0	0.0	11.0	0.0	0.000	15	0%	MAX	-
	85	55.2	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	86	186.0	0.0	0.0	6.8	0.0	0.000	6	0%	MAX	-
165563	81	0.9	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	82	1,938.8	0.0	0.0	6.3	0.0	0.000	118	0%	MAX	-
	83	5,065.7	0.0	0.0	9.9	0.0	0.000	324	0%	MAX	-
	85	47.1	0.0	0.0	14.9	0.0	0.000	<5	0%	MAX	-
165570	82	66.1	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
166540	90	169.5	0.0	0.0	7.9	0.0	0.000	9	0%	MAX	-
166543	81	5.2	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	83	108.4	0.0	1.0	5.2	0.0	0.000	<5	25%	MAX	-
	90	173.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166550	81	6.2	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	82	2.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	30.1	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
166553	84	9.2	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	86	693.3	0.0	0.0	10.0	0.0	0.000	15	0%	MAX	-
	90	0.5	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166560	81	2,606.8	0.0	0.0	N/A	N/A	0.000	186	0%	MAX	-
	82	4,981.3	0.0	0.0	N/A	N/A	0.000	349	0%	MAX	-
	83	2,105.0	0.0	1.0	1.5	0.0	0.000	132	1%	MAX	-
	84	15.8	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
	86	933.5	0.0	0.0	9.3	0.0	0.000	23	0%	MAX	-
	87	4.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166563	81	951.0	0.0	0.0	N/A	N/A	0.000	68	0%	MAX	-
	82	8,331.7	0.0	0.0	N/A	N/A	0.000	547	0%	MAX	-
	83	4,151.1	0.0	0.0	2.6	0.0	0.000	229	0%	MAX	-
	84	3.7	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	86	36.3	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
166570	82	14.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
166573	82	6.2	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
166580	83	2.9	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
167550	81	32.6	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	82	1.9	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	87	8.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
167553	81	3.0	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	82	6.1	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	86	92.2	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
167560	81	412.0	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-
	82	2,427.8	0.0	0.0	3.2	0.0	0.000	212	0%	MAX	-
	83	14.8	0.0	3.0	7.4	0.0	0.000	<5	100%	MAX	-
	84	13.6	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	86	292.6	0.0	0.0	7.8	0.0	0.000	8	0%	MAX	-
167563	82	10,275.4	0.0	0.0	4.6	0.0	0.000	660	0%	MAX	-
	83	2,181.6	0.0	0.0	N/A	N/A	0.000	120	0%	MAX	-
	84	1.8	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	86	126.9	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
167570	81	1,108.2	0.0	0.0	N/A	N/A	0.000	114	0%	MAX	-
168550	82	0.6	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
168553	82	20.1	0.0	4.0	1.4	0.0	0.000	5	20%	MAX	-
	86	69.1	0.0	0.0	37.7	0.0	0.000	<5	0%	MAX	-
168560	82	855.1	0.0	0.0	3.1	0.0	0.000	79	0%	MAX	-
	86	3,203.5	0.0	2.0	7.2	0.0	0.000	100	2%	MAX	-
	90	50.0	0.0	0.0	21.9	0.0	0.000	<5	0%	MAX	-
168563	82	8,473.9	0.0	0.0	N/A	N/A	0.000	499	0%	MAX	-
	86	3,236.0	0.0	0.0	7.4	0.0	0.000	98	0%	MAX	-
	90	200.0	0.0	0.0	28.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
168570	81	922.4	0.0	0.0	N/A	N/A	0.000	78	0%	MAX	-
	82	3,307.7	0.0	0.0	N/A	N/A	0.000	240	0%	MAX	-
	83	92.3	0.0	0.0	N/A	N/A	0.000	8	0%	MAX	-
168573	81	793.6	0.0	0.0	N/A	N/A	0.000	50	0%	MAX	-
168580	88	30.5	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
168583	88	31.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
169560	82	52.2	0.0	0.0	20.9	0.0	0.000	<5	0%	MAX	-
169563	82	782.3	0.0	0.0	N/A	N/A	0.000	57	0%	MAX	-
	86	220.1	0.0	0.0	7.7	0.0	0.000	8	0%	MAX	-
169570	82	1,217.5	0.0	0.0	N/A	N/A	0.000	99	0%	MAX	-
169573	81	8,170.8	0.0	0.0	N/A	N/A	0.000	628	0%	MAX	-
	82	1,650.6	0.0	0.0	N/A	N/A	0.000	145	0%	MAX	-
169580	81	2,524.7	0.0	0.0	N/A	N/A	0.000	214	0%	MAX	-
169593	***88***	***14.6***	***0.0***	***0.0***	***2.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170520	82	2.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	5.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
170560	90	61.0	0.0	0.0	12.8	0.0	0.000	<5	0%	MAX	-
170563	84	9.1	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	85	2.0	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
170570	87	8.4	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	88	24.8	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
170573	87	113.7	0.0	0.0	3.4	0.0	0.000	8	0%	MAX	-
170580	81	518.8	0.0	0.0	N/A	N/A	0.000	27	0%	MAX	-
170583	81	2,613.2	0.0	0.0	N/A	N/A	0.000	180	0%	MAX	-
	87	26.8	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
170590	81	2,112.5	0.0	0.0	N/A	N/A	0.000	143	0%	MAX	-
	87	7.5	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
170593	87	55.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	88	17.0	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
170600	87	4.5	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
171520	82	44.3	0.0	0.0	2.0	0.0	0.000	8	0%	MAX	-
	83	10.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
171523	82	3.3	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	83	17.7	0.0	0.0	0.8	0.0	0.000	10	0%	MAX	-
171560	82	851.2	0.0	0.0	N/A	N/A	0.000	65	0%	MAX	-
	83	9.1	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
	84	6.4	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171563	82	256.8	0.0	0.0	7.6	0.0	0.000	28	0%	MAX	-
	83	8.2	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	85	182.3	0.0	0.0	11.4	0.0	0.000	5	0%	MAX	-
	90	5.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
171573	83	2,629.6	0.0	0.0	N/A	N/A	0.000	182	0%	MAX	-
	86	50.2	0.0	0.0	33.5	0.0	0.000	<5	0%	MAX	-
171580	83	425.9	0.0	0.0	N/A	N/A	0.000	24	0%	MAX	-
	84	67.5	0.0	0.0	23.1	0.0	0.000	<5	0%	MAX	-
171583	83	1,544.5	0.0	0.0	N/A	N/A	0.000	61	0%	MAX	-
	84	185.7	0.0	0.0	12.4	0.0	0.000	6	0%	MAX	-
	87	12.1	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
172520	84	250.7	0.0	2.0	65.7	0.0	0.000	8	13%	MAX	-
	87	4,014.1	5.6	9.4	7.6	0.0	0.001	173	4%	4.1	-
	88	52.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172523	87	132.1	0.0	0.0	5.6	0.0	0.000	6	0%	MAX	-
172563	82	15.9	0.0	2.0	4.3	0.0	0.000	<5	50%	MAX	-
	83	3.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	84	19.2	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	85	43.2	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
	90	10.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
172570	83	1,915.4	0.0	0.0	N/A	N/A	0.000	123	0%	MAX	-
	85	80.4	0.0	0.0	24.7	0.0	0.000	<5	0%	MAX	-
	90	341.5	0.0	0.0	15.3	0.0	0.000	7	0%	MAX	-
172573	84	64.7	0.0	0.0	13.2	0.0	0.000	<5	0%	MAX	-
	85	22.6	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	90	9.4	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
172580	84	103.3	0.0	0.0	14.4	0.0	0.000	<5	0%	MAX	-
	85	17.8	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	90	168.6	0.0	0.0	20.6	0.0	0.000	<5	0%	MAX	-
172583	83	366.9	0.0	0.0	N/A	N/A	0.000	38	0%	MAX	-
	84	1,196.3	0.0	0.0	9.1	0.0	0.000	64	0%	MAX	-
	90	16.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172590	84	0.8	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	87	4.0	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
172593	81	663.7	0.0	0.0	N/A	N/A	0.000	40	0%	MAX	-
172603	87	5.2	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
173513	***90***	***59.3***	***0.0***	***0.0***	***6.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173520	87	345.7	0.0	0.0	5.4	0.0	0.000	15	0%	MAX	-
173563	86	51.5	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173570	82	341.6	0.0	0.0	N/A	N/A	0.000	37	0%	MAX	-
	83	47.8	0.0	0.0	3.6	0.0	0.000	8	0%	MAX	-
	84	26.4	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	90	229.4	0.0	0.0	14.9	0.0	0.000	5	0%	MAX	-
173573	84	15.2	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-
	86	204.2	0.0	0.0	29.2	0.0	0.000	<5	0%	MAX	-
	90	76.4	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
173580	84	81.3	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
	85	7.7	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
	86	212.0	0.0	0.0	18.6	0.0	0.000	<5	0%	MAX	-
	89	39.0	0.0	0.0	13.8	0.0	0.000	<5	0%	MAX	-
	90	1,293.8	0.0	4.0	16.6	0.0	0.000	29	3%	MAX	-
173583	83	720.3	0.0	0.0	N/A	N/A	0.000	28	0%	MAX	-
	84	608.3	0.0	1.0	17.3	0.0	0.000	20	5%	MAX	-
	85	321.8	0.0	0.0	3.8	0.0	0.000	31	0%	MAX	-
	89	205.0	0.0	0.0	15.7	0.0	0.000	<5	0%	MAX	-
	90	1,203.9	1.0	1.0	12.4	0.0	0.001	33	6%	12.4	-
173590	83	2,662.6	0.0	0.0	N/A	N/A	0.000	120	0%	MAX	-
	84	1,028.7	0.0	0.0	5.6	0.0	0.000	58	0%	MAX	-
	90	412.0	0.0	0.0	16.2	0.0	0.000	7	0%	MAX	-
174573	82	41.0	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
	84	30.5	0.0	0.0	21.5	0.0	0.000	<5	0%	MAX	-
174580	90	14.8	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
174583	84	3.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	90	897.9	0.0	0.0	23.0	0.0	0.000	12	0%	MAX	-
174590	84	8.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	90	1,310.5	0.0	12.0	25.7	0.0	0.000	19	5%	MAX	-
174593	90	10.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
175583	82	2.7	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
175590	84	20.4	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	87	6.1	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	90	70.0	0.0	0.0	17.5	0.0	0.000	<5	0%	MAX	-
176513	***87***	***1,381.9***	***0.0***	***0.0***	***9.0***	***0.0***	***0.000***	***49***	***0%***	***MAX***	-
176520	***90***	***41.5***	***0.0***	***0.0***	***6.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	82	69.2	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	84	4.0	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	86	58.9	0.0	0.0	17.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

July
POLLOCK (BOTTOM)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177583	82	31.9	0.0	0.0	11.6	0.0	0.000	<5	0%	MAX	-
	83	32.8	0.0	0.0	11.9	0.0	0.000	<5	0%	MAX	-
	84	16.2	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	87	7.6	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
177590	84	6.7	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	85	13.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
177593	84	8.2	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	85	26.6	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
178583	84	30.6	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
178590	84	18.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
178593	82	5.8	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	84	3.0	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
178600	82	0.9	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
179523	82	1.3	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
180510	87	5.2	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	88	25.5	0.0	1.0	4.3	0.0	0.000	<5	50%	MAX	-
180520	87	12.6	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
181513	81	4.2	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	82	5.8	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	84	101.9	0.0	0.0	3.3	0.0	0.000	10	0%	MAX	-
182513	81	2.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	82	16.1	0.0	0.0	0.4	0.0	0.000	17	0%	MAX	-
	84	108.6	0.0	0.0	5.5	0.0	0.000	8	0%	MAX	-
184513	***82***	***1.2***	***0.0***	***0.0***	***0.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
184520	***82***	***0.2***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
185520	***82***	***0.7***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***16.0***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***12***	***0%***	***MAX***	-
	84	***55.6***	***0.0***	***0.0***	***10.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***82***	***13.8***	***0.0***	***0.0***	***2.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***111.2***	***0.0***	***0.0***	***4.3***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. Data used to prepare bycatch rate and good/bad index charts for August.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
161560	85	16.4	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
161563	85	75.3	0.0	0.0	4.7	0.0	0.000	5	0%	MAX	-
162560	85	616.5	0.0	0.0	5.8	0.0	0.000	25	0%	MAX	-
162563	85	897.5	1.0	1.0	7.8	0.0	0.001	32	6%	8.1	-
162570	82	104.8	0.0	0.0	11.6	0.0	0.000	<5	0%	MAX	-
162573	85	51.5	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
163550	86	215.6	1.7	3.3	7.3	0.1	0.008	8	38%	-	1.0
163553	84	207.5	0.0	174.0	12.3	0.0	0.000	10	20%	MAX	-
	85	151.0	0.0	1.0	5.9	0.0	0.000	5	20%	MAX	-
	86	33.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163560	81	1,638.1	0.0	0.0	N/A	N/A	0.000	62	0%	MAX	-
	82	13,057.5	0.0	2.0	5.2	0.0	0.000	614	0%	MAX	-
	85	1,323.2	0.0	0.0	7.9	0.0	0.000	38	0%	MAX	-
163563	81	758.9	0.0	0.0	N/A	N/A	0.000	39	0%	MAX	-
	82	6,139.3	0.0	0.0	N/A	N/A	0.000	293	0%	MAX	-
	85	7,140.5	0.0	0.0	11.4	0.0	0.000	139	0%	MAX	-
163570	83	19.8	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	85	3,965.9	0.0	0.0	10.2	0.0	0.000	90	0%	MAX	-
163573	82	806.4	0.0	0.0	7.2	0.0	0.000	29	0%	MAX	-
	83	16.5	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	85	30.5	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
163590	***85***	***56.4***	***0.0***	***0.0***	***11.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
164543	81	15.2	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	86	124.4	0.0	53.0	4.8	0.0	0.000	<5	50%	MAX	-
164550	84	94.0	0.0	1.0	17.4	0.0	0.000	<5	25%	MAX	-
	85	298.6	2.0	32.0	3.4	0.0	0.007	15	67%	1.3	-
	86	5,433.2	2.8	3,091.2	8.0	0.0	0.001	175	51%	14.7	-
	89	70.3	0.0	1,486.0	6.0	0.0	0.000	<5	100%	MAX	-
164553	82	225.8	0.0	1.0	9.3	0.0	0.000	9	11%	MAX	-
	84	32.9	0.0	0.0	5.9	0.0	0.000	<5	0%	MAX	-
	85	374.9	0.0	30.0	5.4	0.0	0.000	12	42%	MAX	-
	86	35.0	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
	89	25.0	0.0	47.0	8.3	0.0	0.000	<5	100%	MAX	-
164560	81	1,032.2	0.0	0.0	N/A	N/A	0.000	61	0%	MAX	-
	82	14,973.6	0.0	0.0	5.7	0.0	0.000	687	0%	MAX	-
	83	6,922.6	0.0	12.0	N/A	N/A	0.000	461	0%	MAX	-
	84	87.0	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	85	77.3	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164563	82	11,704.0	0.0	0.0	N/A	N/A	0.000	575	0%	MAX	-
	83	1,476.7	0.0	0.0	N/A	N/A	0.000	113	0%	MAX	-
164570	82	2,373.0	0.0	0.0	N/A	N/A	0.000	114	0%	MAX	-
	83	1,237.4	0.0	11.0	N/A	N/A	0.000	79	1%	MAX	-
	85	2,062.3	0.0	0.0	9.4	0.0	0.000	46	0%	MAX	-
164573	83	16.7	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	85	174.0	0.0	0.0	6.6	0.0	0.000	5	0%	MAX	-
164580	84	11.7	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
165540	84	10.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	90	878.0	0.0	2.0	12.7	0.0	0.000	27	4%	MAX	-
165543	81	272.0	0.0	0.0	4.6	0.0	0.000	10	0%	MAX	-
	82	1,321.5	0.0	2.0	9.7	0.0	0.000	39	3%	MAX	-
	83	2,433.6	0.0	5.0	7.4	0.0	0.000	74	4%	MAX	-
	84	178.3	0.0	21.0	11.9	0.0	0.000	12	42%	MAX	-
	86	283.5	0.0	4.0	6.2	0.0	0.000	11	9%	MAX	-
	89	99.0	0.0	0.0	5.3	0.0	0.000	11	0%	MAX	-
	90	2,783.7	3.0	28.0	14.8	0.0	0.001	76	9%	9.6	-
165550	84	103.4	1.3	130.7	7.7	0.1	0.013	5	40%	-	1.1
	86	451.1	377.0	1,294.0	4.8	4.0	0.836	17	82%	-	110.8
165553	81	1,598.0	0.0	0.0	N/A	N/A	0.000	125	0%	MAX	-
	82	1,747.8	0.0	21.0	12.5	0.0	0.000	119	8%	MAX	-
	83	13.6	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	84	390.0	0.0	59.0	68.8	0.0	0.000	10	10%	MAX	-
	90	72.6	0.0	133.0	5.0	0.0	0.000	<5	100%	MAX	-
165560	81	3,734.7	0.0	0.0	N/A	N/A	0.000	193	0%	MAX	-
	82	10,230.7	0.0	0.0	6.6	0.0	0.000	476	0%	MAX	-
	83	7,685.0	0.0	0.0	9.4	0.0	0.000	486	0%	MAX	-
165563	82	12.0	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	83	3,258.7	0.0	0.0	0.8	0.0	0.000	157	0%	MAX	-
	84	11.5	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
165570	84	7.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	85	19.5	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	86	34.7	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
165573	86	9.3	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
165580	86	53.0	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
166540	84	68.6	0.0	0.0	5.4	0.0	0.000	6	0%	MAX	-
	90	84.5	0.0	0.0	5.8	0.0	0.000	7	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166543	81	68.5	0.0	0.0	4.6	0.0	0.000	5	0%	MAX	-
	82	140.3	0.0	1.0	3.2	0.0	0.000	14	7%	MAX	-
	83	105.7	0.0	32.0	4.4	0.0	0.000	<5	25%	MAX	-
	84	25.4	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	90	32.0	0.0	22.0	4.6	0.0	0.000	<5	50%	MAX	-
166550	81	48.0	1.0	0.0	13.7	0.3	0.021	<5	100%	-	4.5
	82	10.3	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	83	2,929.6	0.0	0.0	N/A	N/A	0.000	189	0%	MAX	-
	84	228.5	0.0	26.0	8.8	0.0	0.000	6	33%	MAX	-
	86	110.6	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
	89	85.2	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
166553	82	12.4	0.0	5.0	3.6	0.0	0.000	<5	100%	MAX	-
	83	1,871.8	0.0	0.0	N/A	N/A	0.000	120	0%	MAX	-
	86	30.8	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
166560	83	10,978.2	0.0	9.0	5.8	0.0	0.000	635	0%	MAX	-
	84	30.3	0.0	2.0	11.5	0.0	0.000	<5	25%	MAX	-
166563	83	1,128.1	0.0	0.0	2.4	0.0	0.000	83	0%	MAX	-
	90	10.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
166570	84	8.9	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	90	10.0	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
167533	***83***	***40.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***44.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
	90	***2.4***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
167543	82	0.3	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
167550	81	9.0	1.0	1.0	1.1	0.1	0.111	<5	67%	-	24.2
	82	313.6	0.0	0.0	N/A	N/A	0.000	71	0%	MAX	-
	84	621.0	0.0	454.0	33.9	0.0	0.000	22	14%	MAX	-
	86	398.2	0.0	3.0	4.7	0.0	0.000	17	18%	MAX	-
	89	112.6	1.0	0.0	7.3	0.1	0.009	<5	33%	3.0	-
167553	83	33.0	0.0	2.0	3.5	0.0	0.000	<5	50%	MAX	-
	84	9.5	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	86	920.9	0.0	2.0	6.6	0.0	0.000	32	3%	MAX	-
167560	82	280.0	0.0	0.0	N/A	N/A	0.000	38	0%	MAX	-
	83	5,108.9	0.0	5.0	4.4	0.0	0.000	267	1%	MAX	-
	86	724.3	0.0	2.0	14.6	0.0	0.000	20	5%	MAX	-
167563	83	802.5	0.0	0.0	N/A	N/A	0.000	46	0%	MAX	-
	86	94.2	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	90	20.0	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
168550	83	15.6	0.0	0.0	18.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168553	81	39.4	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	82	19.1	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	83	61.2	0.0	4.0	4.9	0.0	0.000	6	33%	MAX	-
	86	341.0	0.0	0.0	15.3	0.0	0.000	7	0%	MAX	-
168560	84	484.5	0.0	0.0	24.4	0.0	0.000	41	0%	MAX	-
	86	2,610.3	1.0	0.0	9.6	0.0	0.000	74	1%	19.7	-
168563	83	1,829.7	0.0	0.0	N/A	N/A	0.000	88	0%	MAX	-
	86	232.9	0.0	0.0	11.2	0.0	0.000	6	0%	MAX	-
	90	138.5	0.0	0.0	8.0	0.0	0.000	7	0%	MAX	-
169560	82	12.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	84	66.9	0.0	0.0	17.8	0.0	0.000	5	0%	MAX	-
	89	6.8	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
170520	81	21.8	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	82	83.6	0.0	0.0	3.4	0.0	0.000	12	0%	MAX	-
	83	20.6	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
170523	81	24.9	0.0	1.0	0.9	0.0	0.000	7	14%	MAX	-
	82	417.4	2.0	1.0	10.6	0.1	0.005	32	6%	-	2.5
	83	21.5	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
170560	81	1.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	21.2	0.0	2.0	7.7	0.0	0.000	<5	100%	MAX	-
	84	5.8	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	314.1	0.0	1.0	11.5	0.0	0.000	14	7%	MAX	-
170563	90	77.0	2.0	0.0	8.4	0.2	0.026	<5	33%	-	2.5
170570	84	47.7	0.0	0.0	29.8	0.0	0.000	<5	0%	MAX	-
171513	***82***	***9.8***	***0.0***	***0.0***	***13.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***3.6***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171520	81	3.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	82	11.4	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	83	2.2	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	90	9.0	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
171523	83	1.9	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
171560	82	20.0	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
171563	82	38.5	0.0	0.0	12.2	0.0	0.000	<5	0%	MAX	-
	84	26.4	0.0	0.0	10.9	0.0	0.000	<5	0%	MAX	-
	87	51.0	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	90	73.3	0.0	0.0	5.7	0.0	0.000	5	0%	MAX	-
171583	84	1.0	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
171600	81	1,865.6	0.0	0.0	N/A	N/A	0.000	143	0%	MAX	-
172513	***90***	***27.0***	***0.0***	***0.0***	***10.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172520	87	957.6	0.0	0.0	16.2	0.0	0.000	20	0%	MAX	-
172563	82	5.3	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	84	37.5	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	85	27.0	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	87	94.0	0.0	1.0	5.9	0.0	0.000	<5	25%	MAX	-
	90	42.5	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
172570	90	64.5	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
172573	89	5.0	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	90	3.0	1.0	0.0	1.7	0.6	0.333	<5	100%	-	32.3
172580	90	110.0	0.0	0.0	27.5	0.0	0.000	<5	0%	MAX	-
172583	84	1,227.0	0.0	1.0	4.2	0.0	0.000	75	1%	MAX	-
172590	84	24.2	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
172593	85	611.4	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
173513	***90***	***40.1***	***0.0***	***0.0***	***4.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173560	***90***	***100.0***	***0.0***	***0.0***	***34.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	85	49.3	0.0	0.0	9.9	0.0	0.000	<5	0%	MAX	-
	86	10.6	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	87	16.3	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
173570	81	3.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	82	14.4	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	83	189.6	0.0	4.0	7.8	0.0	0.000	15	13%	MAX	-
	84	14.0	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	85	6.4	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	90	137.5	0.0	0.0	11.8	0.0	0.000	5	0%	MAX	-
173573	83	3.7	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	84	25.3	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	86	49.7	0.0	0.0	15.3	0.0	0.000	<5	0%	MAX	-
	90	273.3	0.0	0.0	12.3	0.0	0.000	7	0%	MAX	-
173580	83	14.6	0.0	0.0	8.8	0.0	0.000	<5	0%	MAX	-
	84	66.4	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
	86	30.3	0.0	0.0	17.3	0.0	0.000	<5	0%	MAX	-
	90	438.5	0.0	0.0	14.8	0.0	0.000	10	0%	MAX	-
173583	84	704.7	0.0	0.0	11.5	0.0	0.000	30	0%	MAX	-
	86	4.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	90	2,798.5	0.0	41.0	21.6	0.0	0.000	43	14%	MAX	-
173590	84	391.6	0.0	0.0	N/A	N/A	0.000	14	0%	MAX	-
	90	120.0	0.0	0.0	25.3	0.0	0.000	<5	0%	MAX	-
174570	84	16.4	0.0	0.0	14.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
174573	83	39.4	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
	90	10.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
174580	90	106.7	0.0	3.0	10.5	0.0	0.000	<5	25%	MAX	-
174583	83	45.9	0.0	0.0	3.5	0.0	0.000	7	0%	MAX	-
	84	643.4	0.0	0.0	8.9	0.0	0.000	31	0%	MAX	-
	86	182.2	0.0	0.0	5.4	0.0	0.000	6	0%	MAX	-
	89	15.0	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	90	2,585.3	0.0	11.0	14.1	0.0	0.000	45	13%	MAX	-
174590	84	127.5	0.0	0.0	6.3	0.0	0.000	12	0%	MAX	-
	86	119.0	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	90	2,101.1	1.0	0.0	21.4	0.0	0.000	39	3%	21.7	-
174593	86	72.0	0.0	0.0	12.3	0.0	0.000	<5	0%	MAX	-
	90	741.4	4.0	0.0	21.7	0.1	0.005	13	8%	1.9	-
175580	83	6.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	84	43.6	0.0	0.0	1.6	0.0	0.000	6	0%	MAX	-
	86	59.8	0.0	4.0	2.3	0.0	0.000	<5	25%	MAX	-
175583	83	82.7	0.0	2.0	3.0	0.0	0.000	9	22%	MAX	-
	84	142.8	0.0	0.0	6.1	0.0	0.000	8	0%	MAX	-
	86	31.2	0.0	6.0	2.4	0.0	0.000	<5	50%	MAX	-
175590	83	10.2	0.0	1.0	3.2	0.0	0.000	<5	100%	MAX	-
	84	4.9	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	89	186.0	0.0	0.0	27.6	0.0	0.000	<5	0%	MAX	-
	90	1,391.7	0.0	5.0	17.2	0.0	0.000	32	9%	MAX	-
175593	84	27.1	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	86	20.0	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	90	955.6	0.0	12.0	15.5	0.0	0.000	24	4%	MAX	-
175603	85	53.8	0.0	0.0	13.7	0.0	0.000	<5	0%	MAX	-
176583	81	7.5	0.0	1.0	0.4	0.0	0.000	<5	25%	MAX	-
	83	107.4	0.0	0.0	5.5	0.0	0.000	8	0%	MAX	-
	84	2.2	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	86	61.6	0.0	3.0	3.4	0.0	0.000	<5	33%	MAX	-
176590	83	7.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	84	26.1	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	89	60.0	0.0	0.0	17.1	0.0	0.000	<5	0%	MAX	-
176593	86	3.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
176603	85	9.0	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
176610	***85***	***11.5***	***0.0***	***0.0***	***8.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

August
POLLOCK (BOTTOM)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177583	81	2.9	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	82	15.5	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	83	4.3	0.0	1.0	1.6	0.0	0.000	<5	50%	MAX	-
	84	37.6	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
177590	83	13.6	0.0	1.0	3.5	0.0	0.000	<5	50%	MAX	-
	84	41.0	0.0	4.0	7.9	0.0	0.000	<5	50%	MAX	-
	86	225.0	0.0	0.0	22.3	0.0	0.000	<5	0%	MAX	-
	89	60.0	0.0	0.0	18.9	0.0	0.000	<5	0%	MAX	-
177593	84	138.5	3.0	4.0	10.6	0.2	0.022	6	50%	-	1.9
178583	84	4.6	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
178590	83	37.8	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
178593	81	3.8	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	46.7	0.0	2.0	11.9	0.0	0.000	<5	50%	MAX	-
178600	84	503.0	0.0	0.0	4.3	0.0	0.000	25	0%	MAX	-
	87	20.0	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
178603	84	30.7	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
179520	81	1.6	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
179603	81	2.4	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
180513	84	39.2	0.0	0.0	4.0	0.0	0.000	5	0%	MAX	-
180520	82	1.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	54.6	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
180523	84	16.1	0.0	1.0	2.5	0.0	0.000	<5	100%	MAX	-
181513	84	6.9	0.0	2.0	0.9	0.0	0.000	<5	50%	MAX	-
182513	81	5.7	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	84	19.1	0.0	0.0	1.2	0.0	0.000	5	0%	MAX	-
184520	***82***	***1.2***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
185520	***82***	***5.9***	***0.0***	***0.0***	***1.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***69.4***	***0.0***	***0.0***	***1.2***	***0.0***	***0.000***	***20***	***0%***	***MAX***	-
	84	***3.7***	***0.0***	***0.0***	***1.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. Data used to prepare bycatch rate and good/bad index charts for September.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
162560	85	4.3	0.0	1.0	N/A	N/A	0.000	<5	100%	MAX	-
162570	82	8.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	83	36.0	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
163553	85	157.2	0.0	0.0	7.5	0.0	0.000	7	0%	MAX	-
163560	81	2,668.4	0.0	0.0	N/A	N/A	0.000	107	0%	MAX	-
	82	18.6	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	85	2,422.6	0.0	0.0	10.0	0.0	0.000	55	0%	MAX	-
163563	82	1,891.0	0.0	0.0	6.2	0.0	0.000	67	0%	MAX	-
	84	116.8	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
	85	3,511.8	0.0	1.0	10.4	0.0	0.000	75	1%	MAX	-
163570	82	118.9	0.0	0.0	4.4	0.0	0.000	8	0%	MAX	-
	83	828.5	0.0	0.0	8.9	0.0	0.000	24	0%	MAX	-
	85	657.4	0.0	0.0	6.7	0.0	0.000	19	0%	MAX	-
163573	82	40.5	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	83	32.6	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	84	99.4	0.0	0.0	4.3	0.0	0.000	5	0%	MAX	-
	85	26.9	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
164543	87	96.9	0.0	2.0	7.2	0.0	0.000	<5	33%	MAX	-
164550	84	138.1	0.0	8.0	25.0	0.0	0.000	6	17%	MAX	-
	85	598.6	18.0	165.0	4.7	0.1	0.030	23	91%	-	3.3
	86	2,204.9	0.0	134.0	5.8	0.0	0.000	79	39%	MAX	-
	87	415.9	0.0	1.0	4.4	0.0	0.000	18	6%	MAX	-
	88	1,509.7	11.5	498.5	12.5	0.1	0.008	39	51%	1.1	-
164553	82	2,001.7	0.0	0.0	14.8	0.0	0.000	54	0%	MAX	-
	85	808.2	1.0	53.0	8.9	0.0	0.001	25	16%	7.3	-
	88	38.0	0.0	140.0	3.6	0.0	0.000	<5	50%	MAX	-
164560	82	1,717.6	0.0	0.0	5.6	0.0	0.000	95	0%	MAX	-
	83	614.3	0.0	0.0	N/A	N/A	0.000	43	0%	MAX	-
	85	2,524.0	0.0	8.0	9.6	0.0	0.000	50	2%	MAX	-
164563	82	1,456.6	0.0	0.0	4.2	0.0	0.000	59	0%	MAX	-
	84	52.8	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
	85	948.0	0.0	0.0	10.5	0.0	0.000	21	0%	MAX	-
164570	82	43.4	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	83	67.8	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
164573	84	10.4	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September POLLOCK (BOTTOM) Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
165540	84	127.4	0.0	0.0	23.7	0.0	0.000	<5	0%	MAX	-
	85	12.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	86	928.7	0.0	1.0	6.8	0.0	0.000	33	3%	MAX	-
	87	12.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	12.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	89	25.0	0.0	1.0	6.0	0.0	0.000	<5	50%	MAX	-
	90	154.2	0.0	2.0	11.5	0.0	0.000	<5	25%	MAX	-
165543	81	191.4	0.0	0.0	4.8	0.0	0.000	9	0%	MAX	-
	82	3,043.7	4.4	6.6	9.7	0.0	0.001	105	8%	1.3	-
	83	2,633.4	3.6	14.4	9.8	0.0	0.001	64	5%	2.3	-
	84	114.5	0.0	34.0	N/A	N/A	0.000	5	20%	MAX	-
	85	31.7	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	86	2,435.8	20.8	358.2	9.0	0.1	0.009	87	41%	-	1.1
	87	501.8	0.0	25.0	5.8	0.0	0.000	18	39%	MAX	-
	88	345.8	0.0	9.0	7.5	0.0	0.000	12	25%	MAX	-
	89	104.4	0.0	2.0	16.0	0.0	0.000	<5	33%	MAX	-
	90	1,664.2	6.0	15.0	7.9	0.0	0.004	49	20%	2.9	-
165550	82	203.0	0.0	31.0	8.8	0.0	0.000	12	75%	MAX	-
	84	55.8	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
	85	461.6	8.6	135.4	3.9	0.1	0.019	22	91%	-	2.1
	86	1,141.1	4.9	360.1	9.3	0.0	0.004	37	65%	1.8	-
	88	318.4	1.8	5.3	8.4	0.0	0.005	9	22%	1.5	-
	90	350.3	2.0	5.0	14.4	0.1	0.006	9	67%	1.8	-
165553	81	3,995.8	0.0	0.0	N/A	N/A	0.000	251	0%	MAX	-
	82	12,493.4	0.0	25.0	10.5	0.0	0.000	569	2%	MAX	-
	83	14.0	5.5	5.5	3.8	1.5	0.393	<5	100%	-	123.3
	84	8.5	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	85	111.2	1.1	42.9	4.5	0.0	0.010	5	60%	-	1.1
	86	18.6	0.0	21.0	4.5	0.0	0.000	<5	100%	MAX	-
	87	183.6	0.0	7.0	6.5	0.0	0.000	8	25%	MAX	-
165560	81	5,061.3	0.0	0.0	N/A	N/A	0.000	266	0%	MAX	-
	82	448.6	0.0	0.0	8.8	0.0	0.000	26	0%	MAX	-
	85	1,155.8	0.0	59.0	10.6	0.0	0.000	30	23%	MAX	-
	86	15.6	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
165563	82	7.3	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	85	129.4	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
	86	603.7	0.0	0.0	7.2	0.0	0.000	19	0%	MAX	-
165570	86	116.0	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
165573	85	9.7	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166540	84	54.2	0.0	0.0	13.6	0.0	0.000	<5	0%	MAX	-
	88	76.1	0.0	0.0	26.1	0.0	0.000	<5	0%	MAX	-
	89	150.4	0.0	0.0	11.6	0.0	0.000	5	0%	MAX	-
	90	394.0	1.0	4.0	13.5	0.0	0.003	13	31%	4.1	-
166543	81	2,580.4	0.0	1.0	6.9	0.0	0.000	123	1%	MAX	-
	82	218.4	0.0	3.0	3.9	0.0	0.000	18	17%	MAX	-
	83	1,228.5	0.0	1.0	6.9	0.0	0.000	75	1%	MAX	-
	84	291.3	0.0	1.0	6.0	0.0	0.000	10	10%	MAX	-
	85	6.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	86	17.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	88	84.6	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	89	1.4	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	90	71.6	1.0	3.0	4.7	0.1	0.014	<5	67%	-	1.4
166550	81	2,947.9	0.0	5.0	N/A	N/A	0.000	182	1%	MAX	-
	82	65.1	0.0	4.0	4.1	0.0	0.000	6	33%	MAX	-
	83	3,987.1	0.0	0.0	N/A	N/A	0.000	229	0%	MAX	-
	84	27.0	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
	86	79.9	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	88	18.7	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	89	6.1	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	90	12.0	0.0	2.0	2.1	0.0	0.000	<5	50%	MAX	-
166553	81	11,054.2	0.0	6.0	N/A	N/A	0.000	626	0%	MAX	-
	82	139.9	0.0	6.0	9.1	0.0	0.000	7	57%	MAX	-
	83	9,281.8	0.0	0.0	2.4	0.0	0.000	551	0%	MAX	-
	85	2.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	86	8.5	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
166560	81	2,121.4	0.0	0.0	N/A	N/A	0.000	136	0%	MAX	-
	82	12,400.4	0.0	0.0	N/A	N/A	0.000	584	0%	MAX	-
	83	2,379.1	0.0	0.0	N/A	N/A	0.000	162	0%	MAX	-
	85	54.7	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
	90	47.5	0.0	0.0	23.8	0.0	0.000	<5	0%	MAX	-
166563	82	1,595.9	0.0	0.0	N/A	N/A	0.000	62	0%	MAX	-
	85	13.2	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	86	11.3	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	89	9.1	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
166570	86	52.5	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
166573	84	9.4	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
166580	86	10.6	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
167533	***84***	***31.5***	***0.0***	***0.0***	***6.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	90	***7.4***	***0.0***	***0.0***	***2.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September POLLOCK (BOTTOM) Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167543	82	9.2	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	83	51.2	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
	84	21.3	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	85	15.8	0.0	1.0	5.6	0.0	0.000	<5	100%	MAX	-
	90	55.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
167550	81	4,245.4	1.0	0.0	2.3	0.2	0.000	239	0%	19.5	-
	82	60.7	0.0	0.0	3.8	0.0	0.000	6	0%	MAX	-
	83	6,142.3	0.0	0.0	N/A	N/A	0.000	404	0%	MAX	-
	84	25.9	0.0	2.0	3.1	0.0	0.000	<5	50%	MAX	-
	85	45.0	0.0	0.0	2.1	0.0	0.000	5	0%	MAX	-
	86	31.1	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
	88	95.6	0.0	0.0	14.2	0.0	0.000	<5	0%	MAX	-
	90	98.5	4.0	1.0	N/A	N/A	0.041	<5	33%	-	3.9
167553	81	443.1	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-
	83	5,993.3	0.0	0.0	1.0	0.0	0.000	358	0%	MAX	-
	86	72.8	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
	87	20.0	0.0	2.0	2.1	0.0	0.000	<5	100%	MAX	-
	88	40.8	0.0	3.0	8.6	0.0	0.000	<5	100%	MAX	-
	89	18.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
167560	82	5,985.8	0.0	0.0	N/A	N/A	0.000	250	0%	MAX	-
	83	2,096.9	0.0	1.0	3.1	0.0	0.000	151	1%	MAX	-
	86	1,781.9	1.0	27.0	8.2	0.0	0.001	49	12%	13.4	-
	87	168.5	0.0	14.0	4.4	0.0	0.000	7	43%	MAX	-
	88	16.0	0.0	4.0	5.3	0.0	0.000	<5	100%	MAX	-
	89	50.5	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	90	8.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
167563	82	6,570.4	0.0	0.0	N/A	N/A	0.000	284	0%	MAX	-
	88	1,409.7	3.4	47.6	8.2	0.0	0.002	37	32%	3.4	-
	89	342.4	2.0	0.0	7.1	0.0	0.006	23	4%	4.6	-
167573	86	1.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
168550	83	13.2	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	84	19.4	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	85	15.1	0.0	1.0	3.0	0.0	0.000	<5	100%	MAX	-
	86	140.0	1.0	1.0	6.2	0.0	0.007	<5	25%	1.1	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
168553	81	9.0	3.0	0.0	2.0	0.7	0.333	<5	50%	-	72.6
	82	4.0	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	83	1,008.2	0.0	1.0	1.7	0.0	0.000	63	2%	MAX	-
	84	39.7	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
	85	36.1	0.0	3.0	2.0	0.0	0.000	<5	25%	MAX	-
	87	50.1	0.0	2.0	3.6	0.0	0.000	<5	33%	MAX	-
	88	23.5	0.0	1.0	7.2	0.0	0.000	<5	100%	MAX	-
	90	15.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
168560	81	0.5	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	573.8	0.0	0.0	2.4	0.0	0.000	42	0%	MAX	-
	85	16.0	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	86	3,123.6	7.9	20.1	6.3	0.0	0.003	101	15%	3.0	-
	87	3,332.0	10.8	138.2	8.4	0.0	0.003	100	43%	1.8	-
	88	108.6	1.3	3.8	10.4	0.1	0.012	5	40%	-	1.4
	89	44.5	1.0	0.0	3.0	0.1	0.022	5	20%	1.2	-
	90	20.0	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
168563	83	631.3	0.0	0.0	N/A	N/A	0.000	40	0%	MAX	-
	86	878.7	0.0	7.0	7.9	0.0	0.000	25	4%	MAX	-
	88	165.1	3.0	3.0	6.9	0.1	0.018	<5	50%	-	2.2
	89	39.6	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	90	263.7	0.0	23.0	12.0	0.0	0.000	8	13%	MAX	-
168580	86	2.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
169560	81	12.1	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	82	10.2	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	83	8.9	10.0	0.0	1.3	1.4	1.124	<5	50%	-	352.6
	84	73.9	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
	85	63.4	0.0	2.0	9.6	0.0	0.000	<5	67%	MAX	-
	87	2,019.3	4.9	29.1	8.2	0.0	0.002	61	34%	2.4	-
	88	529.2	0.0	0.0	15.3	0.0	0.000	14	0%	MAX	-
	89	129.3	4.0	4.0	5.8	0.2	0.031	7	14%	-	1.1
169563	87	59.1	0.0	1.0	14.8	0.0	0.000	<5	50%	MAX	-
	88	37.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	18.1	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
169573	90	29.7	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
170520	81	2.6	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	82	10.7	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	83	70.2	0.0	2.0	3.0	0.0	0.000	8	25%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September POLLOCK (BOTTOM) Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170523	81	50.9	0.0	0.0	1.1	0.0	0.000	12	0%	MAX	-
	82	13.6	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	83	37.4	0.0	0.0	6.1	0.0	0.000	6	0%	MAX	-
	84	10.8	0.0	0.0	16.1	0.0	0.000	<5	0%	MAX	-
170530	***81***	***5.0***	***0.0***	***1.0***	***1.1***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
170560	85	43.0	0.0	1.0	9.1	0.0	0.000	<5	33%	MAX	-
	87	1,202.1	9.0	27.0	6.7	0.1	0.007	35	43%	-	1.3
	88	2,687.1	2.1	12.9	9.8	0.0	0.001	75	8%	10.4	-
	89	3,983.2	10.6	12.4	8.7	0.0	0.003	131	7%	10.2	-
	90	12.0	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
170563	87	623.8	2.1	31.9	5.3	0.0	0.003	24	63%	1.8	-
	88	657.1	0.0	7.0	9.2	0.0	0.000	20	15%	MAX	-
	89	55.0	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
170583	85	23.2	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
171520	81	1.1	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	90	2.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
171560	82	2.9	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	87	376.6	1.2	9.8	5.8	0.0	0.003	13	46%	1.8	-
	89	9.5	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	90	81.0	1.0	0.0	11.7	0.1	0.012	<5	33%	-	1.2
171563	85	47.9	0.0	0.0	3.7	0.0	0.000	5	0%	MAX	-
	86	23.4	0.0	1.0	5.2	0.0	0.000	<5	100%	MAX	-
	87	1,260.2	1.0	4.0	7.0	0.0	0.001	36	11%	7.3	-
	90	113.0	0.0	0.0	17.1	0.0	0.000	<5	0%	MAX	-
172513	***90***	***88.1***	***0.0***	***0.0***	***10.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172520	87	239.2	0.0	1.0	8.5	0.0	0.000	10	10%	MAX	-
	89	8.7	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	90	7.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
172563	81	120.0	0.0	0.0	11.4	0.0	0.000	5	0%	MAX	-
	82	101.1	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	83	35.4	2.0	1.0	3.2	0.2	0.057	7	43%	-	17.7
	85	79.5	1.0	1.0	5.6	0.1	0.013	6	33%	-	1.4
	86	36.5	0.0	0.0	11.0	0.0	0.000	<5	0%	MAX	-
	87	159.8	1.0	0.0	3.9	0.0	0.006	8	13%	-	1.1
	90	311.0	0.0	0.0	17.6	0.0	0.000	7	0%	MAX	-
172573	89	127.0	3.5	17.5	17.1	0.5	0.028	<5	100%	-	1.0
	90	6.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
172580	89	113.0	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172583	84	1,210.1	0.0	0.0	N/A	N/A	0.000	73	0%	MAX	-
	85	646.7	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
	89	70.0	0.0	0.0	28.0	0.0	0.000	<5	0%	MAX	-
172590	84	237.5	0.0	0.0	N/A	N/A	0.000	9	0%	MAX	-
	85	1,018.2	0.0	0.0	N/A	N/A	0.000	37	0%	MAX	-
172600	89	12.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173513	***90***	***181.8***	***0.0***	***0.0***	***14.8***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
173520	89	6.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
173563	81	26.4	4.0	0.0	7.4	1.1	0.152	<5	50%	-	33.0
	85	15.9	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	86	14.9	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
	87	9.0	4.0	0.0	1.3	0.6	0.444	<5	100%	-	76.5
173570	82	53.3	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-
	84	24.2	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	85	237.6	5.0	8.0	6.3	0.1	0.021	17	47%	-	2.3
	90	15.0	0.0	1.0	1.9	0.0	0.000	<5	33%	MAX	-
173580	89	236.1	0.0	33.0	10.2	0.0	0.000	6	50%	MAX	-
	90	18.2	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
173583	89	788.7	0.0	2.0	16.6	0.0	0.000	15	7%	MAX	-
	90	129.5	0.0	1.0	8.6	0.0	0.000	<5	25%	MAX	-
173590	84	258.3	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	89	181.2	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
174573	83	79.6	0.0	2.0	7.9	0.0	0.000	5	20%	MAX	-
	86	7.8	0.0	0.0	11.7	0.0	0.000	<5	0%	MAX	-
174580	89	24.0	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	90	4.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174583	84	19.1	0.0	0.0	15.3	0.0	0.000	<5	0%	MAX	-
	89	72.6	3.0	0.0	11.7	0.5	0.041	<5	33%	-	1.5
	90	697.9	3.0	6.0	14.7	0.1	0.004	21	24%	2.4	-
174590	84	1,909.5	0.0	0.0	N/A	N/A	0.000	99	0%	MAX	-
	89	104.0	0.0	0.0	14.9	0.0	0.000	<5	0%	MAX	-
	90	1,880.4	13.4	80.6	19.0	0.1	0.007	34	15%	1.4	-
174593	89	68.0	0.0	0.0	14.1	0.0	0.000	<5	0%	MAX	-
	90	725.4	0.0	0.0	25.5	0.0	0.000	12	0%	MAX	-
174600	85	403.7	0.0	0.0	N/A	N/A	0.000	92	0%	MAX	-
174603	85	13.9	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
174610	***85***	***97.3***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***8***	***0%***	***MAX***	-
174613	***85***	***10.3***	***0.0***	***0.0***	***2.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September POLLOCK (BOTTOM) Data Table

Table IV.9. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
175580	83	46.3	0.0	2.0	6.6	0.0	0.000	<5	25%	MAX	-
	85	148.0	0.0	0.0	3.6	0.0	0.000	12	0%	MAX	-
	86	32.6	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
175583	81	4.5	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	82	28.4	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
	83	68.4	0.0	2.0	6.1	0.0	0.000	<5	25%	MAX	-
	84	33.3	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	85	23.0	1.0	0.0	4.5	0.2	0.043	<5	50%	-	4.8
	90	646.9	0.0	0.0	26.9	0.0	0.000	10	0%	MAX	-
175590	86	188.0	0.0	0.0	18.6	0.0	0.000	<5	0%	MAX	-
	89	168.0	0.0	0.0	21.9	0.0	0.000	<5	0%	MAX	-
	90	2,398.5	10.0	15.0	17.3	0.1	0.004	47	13%	2.5	-
175593	86	1,487.3	0.0	0.0	16.3	0.0	0.000	56	0%	MAX	-
	90	2,535.2	0.0	19.0	17.3	0.0	0.000	55	7%	MAX	-
175600	85	856.4	0.0	44.0	N/A	N/A	0.000	18	6%	MAX	-
175603	85	734.7	0.0	53.0	2.8	0.0	0.000	16	13%	MAX	-
175610	***85***	***3.7***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175613	***85***	***41.6***	***0.0***	***0.0***	***2.2***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-
176583	81	4.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	82	24.2	0.0	4.0	7.1	0.0	0.000	<5	100%	MAX	-
	83	243.0	0.0	5.0	6.2	0.0	0.000	14	21%	MAX	-
	84	93.7	1.0	1.0	4.5	0.0	0.011	6	33%	1.1	-
	85	15.1	1.0	0.0	3.2	0.2	0.066	<5	50%	-	7.4
	86	41.0	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	90	411.6	0.0	3.0	19.1	0.0	0.000	8	13%	MAX	-
176590	85	20.5	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	86	1,020.9	0.0	0.0	N/A	N/A	0.000	51	0%	MAX	-
	90	2,370.6	4.0	6.0	23.2	0.0	0.002	34	12%	6.1	-
176593	85	13.3	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
	86	1,828.5	0.0	0.0	12.4	0.0	0.000	37	0%	MAX	-
	90	339.2	0.0	0.0	18.9	0.0	0.000	5	0%	MAX	-
176603	84	27.4	0.0	1.0	4.4	0.0	0.000	<5	33%	MAX	-
	85	635.1	0.0	48.0	N/A	N/A	0.000	15	7%	MAX	-
176610	***85***	***632.4***	***0.0***	***29.0***	***1.2***	***0.0***	***0.000***	***21***	***5%***	***MAX***	-
176613	***85***	***43.0***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
177583	81	9.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	82	1.9	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	18.6	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	84	49.9	0.0	0.0	2.8	0.0	0.000	7	0%	MAX	-
	85	13.5	0.0	4.0	1.9	0.0	0.000	<5	33%	MAX	-
	86	20.0	0.0	1.0	1.9	0.0	0.000	<5	50%	MAX	-
177590	81	32.5	0.0	4.0	3.9	0.0	0.000	<5	50%	MAX	-
	82	22.3	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
	83	114.4	0.0	2.0	5.0	0.0	0.000	11	9%	MAX	-
	85	182.0	3.0	12.0	4.4	0.1	0.016	17	41%	-	1.8
	86	13.1	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	90	1,114.6	15.2	18.8	18.3	0.3	0.014	20	20%	-	1.3
177593	81	3.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	82	31.9	0.0	6.0	4.5	0.0	0.000	<5	50%	MAX	-
	83	88.1	2.0	5.0	4.2	0.1	0.023	10	50%	-	7.1
	84	93.1	2.0	1.0	4.1	0.1	0.021	5	20%	-	1.9
	85	211.2	1.0	9.0	6.1	0.0	0.005	12	50%	1.9	-
	86	55.8	1.0	0.0	7.4	0.1	0.018	<5	50%	-	2.4
177600	85	8.4	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
177603	85	256.7	0.0	0.0	N/A	N/A	0.000	24	0%	MAX	-
178590	81	26.0	0.0	1.0	3.9	0.0	0.000	<5	33%	MAX	-
	84	114.7	0.0	0.0	5.9	0.0	0.000	7	0%	MAX	-
	85	79.5	0.0	5.0	9.3	0.0	0.000	<5	33%	MAX	-
	86	21.5	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
178593	81	16.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	82	26.8	0.0	1.0	6.2	0.0	0.000	<5	50%	MAX	-
	83	30.2	0.0	1.0	2.0	0.0	0.000	7	14%	MAX	-
	85	1,035.7	1.0	5.0	5.6	0.0	0.001	81	6%	9.3	-
178600	81	13.5	0.0	1.0	2.1	0.0	0.000	<5	50%	MAX	-
	82	198.2	0.0	4.0	16.2	0.0	0.000	5	40%	MAX	-
	83	710.7	9.2	21.8	6.6	0.1	0.013	35	40%	-	4.1
	85	1,003.3	0.0	23.0	3.5	0.0	0.000	88	11%	MAX	-
178603	83	41.2	0.0	3.0	2.9	0.0	0.000	<5	33%	MAX	-
	84	13.3	1.0	0.0	0.6	0.0	0.075	<5	25%	-	6.6
179513	90	46.9	0.0	0.0	37.5	0.0	0.000	<5	0%	MAX	-
179600	82	62.5	0.0	1.0	25.9	0.0	0.000	<5	100%	MAX	-
	84	197.4	0.0	0.0	7.5	0.0	0.000	7	0%	MAX	-
	85	3.1	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
179603	83	6.3	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	85	60.6	0.0	0.0	1.1	0.0	0.000	10	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

September
POLLOCK (BOTTOM)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
180520	84	21.6	0.0	1.0	1.4	0.0	0.000	5	20%	MAX	-
181510	81	4.7	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
181513	81	36.2	0.0	0.0	1.5	0.0	0.000	10	0%	MAX	-
	82	20.1	0.0	0.0	0.7	0.0	0.000	9	0%	MAX	-
	84	27.2	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
182513	81	18.3	0.0	0.0	0.8	0.0	0.000	8	0%	MAX	-
	82	28.0	0.0	3.0	0.7	0.0	0.000	13	23%	MAX	-
185520	***82***	***8.6***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***116.5***	***0.0***	***0.0***	***1.0***	***0.0***	***0.000***	***43***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. Data used to prepare bycatch rate and good/bad index charts for October.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
162570	83	13.4	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
163550	86	68.3	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
163553	86	2,878.7	0.0	1.0	6.3	0.0	0.000	95	1%	MAX	-
163560	84	23.9	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	85	249.0	0.0	0.0	5.2	0.0	0.000	9	0%	MAX	-
	86	283.0	0.0	0.0	4.5	0.0	0.000	12	0%	MAX	-
163563	84	830.6	1.0	0.0	6.9	0.0	0.001	23	4%	9.5	-
	85	350.9	0.0	0.0	7.4	0.0	0.000	9	0%	MAX	-
163570	83	48.2	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	85	940.1	0.0	0.0	4.9	0.0	0.000	37	0%	MAX	-
163573	84	12.8	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
164550	85	69.7	0.0	3.0	4.4	0.0	0.000	<5	25%	MAX	-
	86	4,411.6	25.7	97.3	6.6	0.0	0.006	141	28%	1.3	-
	90	218.1	43.0	19.0	3.9	0.8	0.197	11	64%	-	19.1
164553	86	2,763.9	17.7	19.3	4.5	0.0	0.006	113	12%	1.2	-
164560	84	54.5	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	85	363.1	0.0	0.0	4.2	0.0	0.000	16	0%	MAX	-
	86	139.6	0.0	0.0	4.2	0.0	0.000	6	0%	MAX	-
164563	84	55.7	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	85	822.8	0.0	0.0	6.6	0.0	0.000	25	0%	MAX	-
164570	84	37.3	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	85	86.2	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
165540	84	23.2	0.0	1.0	3.4	0.0	0.000	<5	50%	MAX	-
	86	439.8	10.8	17.2	4.8	0.1	0.024	17	53%	-	3.2
	88	25.5	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	89	165.1	1.0	1.0	10.1	0.1	0.006	<5	50%	4.5	-
	90	112.0	0.0	1.0	4.5	0.0	0.000	8	13%	MAX	-
165543	81	281.4	3.0	0.0	7.2	0.1	0.011	14	21%	-	2.3
	82	1,752.6	19.8	2.2	5.5	0.0	0.011	113	9%	-	5.9
	83	3,627.5	13.9	11.1	8.9	0.0	0.004	96	8%	-	1.2
	84	2,593.7	21.0	6.0	9.3	0.1	0.008	69	6%	1.4	-
	85	5,481.3	204.0	53.0	7.7	0.3	0.037	165	18%	-	4.1
	86	3,117.3	16.9	46.1	7.6	0.0	0.005	90	27%	1.4	-
	88	70.0	0.0	16.0	6.5	0.0	0.000	<5	100%	MAX	-
	89	519.7	36.3	10.7	5.5	0.4	0.070	24	58%	-	2.6
	90	1,238.0	12.4	17.6	4.7	0.0	0.010	40	38%	1.0	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165550	82	592.0	29.0	0.0	N/A	N/A	0.049	26	12%	-	25.5
	85	244.6	0.0	3.0	9.2	0.0	0.000	8	13%	MAX	-
	86	2,694.8	23.2	111.8	5.9	0.1	0.009	96	46%	-	1.1
	88	76.8	0.0	2.0	8.5	0.0	0.000	<5	50%	MAX	-
	89	103.7	0.0	0.0	5.7	0.0	0.000	6	0%	MAX	-
	90	72.1	0.0	0.0	5.0	0.0	0.000	5	0%	MAX	-
165553	83	6.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	86	1,809.1	2.4	31.6	5.9	0.0	0.001	73	15%	5.8	-
165560	84	61.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	85	35.0	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	86	55.8	1.0	0.0	6.6	0.1	0.018	<5	33%	-	2.4
165563	85	1,391.4	10.0	0.0	8.5	0.1	0.007	33	3%	1.3	-
	86	318.7	0.0	2.0	3.8	0.0	0.000	18	6%	MAX	-
165570	85	10.4	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	86	23.0	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
165573	86	14.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
166540	81	63.0	6.0	0.0	26.1	2.5	0.095	<5	100%	-	20.7
	84	140.0	0.0	6.0	11.8	0.0	0.000	7	14%	MAX	-
	86	1,158.8	3.5	49.5	6.6	0.0	0.003	39	38%	2.5	-
	89	25.8	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
	90	36.7	0.0	15.0	16.9	0.0	0.000	<5	50%	MAX	-
166543	81	36.8	3.0	1.0	1.6	0.1	0.082	7	43%	-	17.7
	82	324.8	2.0	0.0	N/A	N/A	0.006	32	3%	-	3.2
	83	2,638.3	5.0	6.0	8.1	0.0	0.002	62	11%	1.7	-
	84	374.5	2.0	0.0	6.0	0.0	0.005	12	17%	2.1	-
	85	419.3	0.0	4.0	4.4	0.0	0.000	19	11%	MAX	-
	86	43.9	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	88	125.8	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	89	171.5	9.0	0.0	5.7	0.3	0.052	7	43%	-	1.9
	90	27.8	7.0	0.0	1.5	0.4	0.252	<5	67%	-	24.4
166550	81	3,283.2	0.0	0.0	N/A	N/A	0.000	193	0%	MAX	-
	82	5,131.9	0.0	0.0	N/A	N/A	0.000	269	0%	MAX	-
	83	1,816.3	0.0	0.0	N/A	N/A	0.000	102	0%	MAX	-
	85	3.0	2.0	1.0	0.8	0.6	0.667	<5	100%	-	74.0
166560	82	1,841.4	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
	86	45.8	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
166563	85	65.3	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	86	10.2	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166570	83	3.1	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	85	23.6	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	86	71.1	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
166573	86	38.8	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	88	43.5	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
167543	81	102.9	0.0	2.0	2.9	0.0	0.000	13	15%	MAX	-
	82	227.0	0.0	2.0	5.0	0.0	0.000	11	18%	MAX	-
	83	51.8	0.0	0.0	25.9	0.0	0.000	<5	0%	MAX	-
	85	4.7	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	89	48.4	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
167550	81	325.0	5.0	2.0	4.6	0.1	0.015	25	20%	-	3.3
	82	2,749.6	2.0	0.0	7.3	0.2	0.001	162	1%	2.6	-
	83	1,383.7	2.0	3.0	3.3	0.2	0.001	103	2%	2.2	-
	85	68.7	18.0	0.0	1.6	0.4	0.262	11	27%	-	29.1
	86	157.0	9.0	0.0	8.1	0.5	0.057	<5	25%	-	7.6
	87	26.0	0.0	2.0	2.4	0.0	0.000	<5	67%	MAX	-
	89	358.3	9.3	2.7	5.9	0.2	0.026	19	32%	1.0	-
167553	82	7,785.3	0.0	0.0	N/A	N/A	0.000	372	0%	MAX	-
	86	67.7	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
	87	11.3	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	89	2.5	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
167560	82	5,420.4	0.0	0.0	N/A	N/A	0.000	297	0%	MAX	-
	85	31.1	0.0	2.0	2.4	0.0	0.000	5	40%	MAX	-
	86	59.8	0.0	1.0	7.1	0.0	0.000	<5	50%	MAX	-
	87	493.4	0.0	14.0	6.6	0.0	0.000	15	40%	MAX	-
	88	62.9	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	89	36.6	0.0	1.0	3.1	0.0	0.000	<5	25%	MAX	-
167563	82	2,200.3	0.0	0.0	N/A	N/A	0.000	102	0%	MAX	-
	86	176.3	0.0	3.0	6.4	0.0	0.000	7	14%	MAX	-
	87	394.2	0.0	26.0	11.0	0.0	0.000	8	63%	MAX	-
	88	127.8	0.0	0.0	4.4	0.0	0.000	5	0%	MAX	-
	90	2.5	2.0	0.0	0.5	0.4	0.800	<5	100%	-	77.4
167570	90	9.9	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
167580	85	11.3	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	86	41.0	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	88	11.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
168543	87	36.7	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168550	81	21.5	0.0	1.0	2.1	0.0	0.000	<5	25%	MAX	-
	84	24.3	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
	85	1.5	1.0	0.0	0.7	0.5	0.667	<5	100%	-	74.0
	89	57.8	6.0	2.0	3.8	0.4	0.104	5	80%	-	3.8
168553	81	31.7	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	82	1,074.5	0.0	4.0	1.1	0.0	0.000	79	1%	MAX	-
	83	2,233.8	6.0	0.0	1.7	0.9	0.003	111	2%	1.2	-
	85	117.7	5.0	1.0	8.4	0.4	0.042	5	40%	-	4.7
	86	79.9	7.0	0.0	7.8	0.7	0.088	<5	50%	-	11.6
168560	82	1,652.8	0.0	0.0	N/A	N/A	0.000	87	0%	MAX	-
	83	484.6	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	84	19.2	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	85	453.5	7.0	1.0	7.5	0.1	0.015	23	30%	-	1.7
	87	1,200.9	4.3	10.7	8.8	0.0	0.004	43	12%	1.6	-
	88	180.1	0.0	3.0	7.2	0.0	0.000	6	50%	MAX	-
	89	59.7	2.0	0.0	3.3	0.1	0.034	6	33%	-	1.2
	90	5.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
168563	85	30.3	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	86	74.5	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	87	816.3	1.0	9.0	8.8	0.0	0.001	23	26%	4.7	-
	88	1,079.7	22.9	160.1	9.9	0.2	0.021	29	28%	-	2.6
	89	12.3	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
	90	22.5	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
168570	90	17.7	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
168580	85	12.1	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	86	45.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
168583	84	11.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	88	132.1	0.0	1.0	5.2	0.0	0.000	5	20%	MAX	-
169553	81	1.5	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
169560	82	5.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	84	705.1	7.2	28.8	8.2	0.1	0.010	23	17%	1.1	-
	85	423.0	34.0	2.0	8.1	0.7	0.080	19	21%	-	8.9
	87	608.2	4.2	14.8	8.3	0.1	0.007	23	43%	-	1.2
	89	46.8	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
169563	88	72.7	0.0	3.0	3.7	0.0	0.000	<5	50%	MAX	-
169570	86	32.0	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
169573	90	12.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
169580	88	21.8	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
169583	85	29.7	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	86	14.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	88	25.4	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
170520	81	1.8	0.0	1.0	0.4	0.0	0.000	<5	50%	MAX	-
170523	81	90.6	3.0	2.0	3.2	0.1	0.033	11	45%	-	7.2
170530	***81***	***18.0***	***2.0***	***1.0***	***9.4***	***1.0***	***0.111***	***<5***	***100%***	-	***24.2***
170560	88	26.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	78.6	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
170563	85	2.7	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	57.4	0.0	8.0	4.3	0.0	0.000	<5	67%	MAX	-
	89	145.6	2.0	0.0	5.7	0.1	0.014	8	13%	2.0	-
	90	95.0	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
170583	84	20.1	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	86	6.5	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
171513	***81***	***0.5***	***0.0***	***0.0***	***0.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171520	81	13.5	0.0	2.0	1.1	0.0	0.000	7	14%	MAX	-
	90	221.7	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
171523	82	2.5	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	86	8.4	0.0	1.0	10.1	0.0	0.000	<5	100%	MAX	-
171560	85	97.6	2.0	3.0	3.9	0.1	0.020	6	33%	-	2.3
171563	84	21.8	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	85	1.8	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	86	42.1	3.0	0.0	2.9	0.2	0.071	<5	33%	-	9.4
	87	302.3	4.0	14.0	5.4	0.1	0.013	10	90%	-	2.3
	89	0.5	1.0	0.0	0.2	0.5	2.000	<5	100%	-	74.1
171580	85	42.5	0.0	0.0	3.0	0.0	0.000	5	0%	MAX	-
171583	85	644.6	0.0	0.0	2.9	0.0	0.000	40	0%	MAX	-
171590	85	368.4	0.0	0.0	N/A	N/A	0.000	15	0%	MAX	-
172513	***90***	***60.7***	***0.0***	***0.0***	***9.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172520	87	160.0	0.0	7.0	28.2	0.0	0.000	<5	50%	MAX	-
	89	7.9	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	90	420.6	3.3	1.7	11.6	0.1	0.008	9	33%	1.3	-
172523	83	1.1	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172563	82	1.6	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	83	13.1	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	84	3.4	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	85	59.1	0.0	2.0	4.0	0.0	0.000	<5	25%	MAX	-
	86	69.4	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	87	35.2	5.0	0.0	3.4	0.5	0.142	<5	50%	-	24.5
	89	140.0	9.0	0.0	18.7	1.2	0.064	<5	67%	-	2.4
	90	26.5	3.3	1.7	11.3	1.4	0.126	<5	100%	-	12.2
172573	85	1.4	1.0	0.0	0.8	0.6	0.714	<5	100%	-	79.3
172583	89	125.0	9.0	0.0	12.9	0.9	0.072	<5	67%	-	2.7
173513	***90***	***52.2***	***0.0***	***1.0***	***5.9***	***0.0***	***0.000***	***<5***	***33%***	***MAX***	-
173520	87	20.8	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	90	159.3	0.0	8.0	9.4	0.0	0.000	<5	25%	MAX	-
173563	83	2.2	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	89	225.0	4.2	2.8	17.4	0.3	0.019	<5	33%	1.4	-
173570	82	29.3	1.0	0.0	1.6	0.1	0.034	<5	33%	-	17.8
	84	2.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	85	34.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
173573	89	85.0	0.0	0.0	11.3	0.0	0.000	<5	0%	MAX	-
173580	89	160.0	0.0	0.0	20.6	0.0	0.000	<5	0%	MAX	-
173583	84	1,148.4	0.0	0.0	N/A	N/A	0.000	59	0%	MAX	-
	85	75.9	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	89	15.9	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
173590	85	482.3	0.0	0.0	N/A	N/A	0.000	12	0%	MAX	-
	89	337.1	0.0	10.0	11.2	0.0	0.000	9	22%	MAX	-
174520	***90***	***25.0***	***0.0***	***8.0***	***5.0***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
174573	82	32.8	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
174583	89	184.3	0.0	0.0	25.4	0.0	0.000	<5	0%	MAX	-
	90	30.0	4.0	0.0	15.0	2.0	0.133	<5	100%	-	12.9
174590	84	814.8	0.0	0.0	N/A	N/A	0.000	33	0%	MAX	-
	85	1,171.5	0.0	0.0	N/A	N/A	0.000	33	0%	MAX	-
	89	2,041.9	0.0	22.0	10.1	0.0	0.000	47	6%	MAX	-
174593	85	24.7	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
174600	85	57.0	0.0	1.0	9.0	0.0	0.000	<5	50%	MAX	-
175513	***90***	***0.0***	***0.0***	***0.0***	***0.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
175580	82	14.8	0.0	0.0	0.6	0.0	0.000	5	0%	MAX	-
	83	38.8	0.0	2.0	0.6	0.0	0.000	12	8%	MAX	-
	85	162.7	1.0	1.0	3.5	0.0	0.006	13	15%	1.5	-
	86	108.4	0.0	0.0	22.9	0.0	0.000	<5	0%	MAX	-
	87	7.6	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
175583	83	15.1	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	87	13.0	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	89	44.7	0.0	0.0	14.9	0.0	0.000	<5	0%	MAX	-
	90	92.6	0.0	0.0	26.4	0.0	0.000	<5	0%	MAX	-
175590	85	5.4	1.0	0.0	2.2	0.4	0.185	<5	100%	-	20.6
	90	597.7	0.0	0.0	16.5	0.0	0.000	9	0%	MAX	-
175593	85	2,170.7	0.0	13.0	5.2	0.0	0.000	83	2%	MAX	-
	90	13.4	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
175603	85	42.1	0.0	2.0	4.7	0.0	0.000	<5	25%	MAX	-
175610	***85***	***9.8***	***0.0***	***2.0***	***2.7***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
176513	***90***	***25.0***	***0.0***	***0.0***	***6.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	81	21.0	2.0	0.0	4.8	0.5	0.095	<5	100%	-	20.7
	82	12.8	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	83	93.7	1.0	7.0	1.9	0.0	0.011	10	20%	-	3.3
	85	41.2	0.0	1.0	1.6	0.0	0.000	7	14%	MAX	-
	86	23.9	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	87	3.5	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	90	123.8	0.0	0.0	20.9	0.0	0.000	<5	0%	MAX	-
176590	90	418.8	4.0	0.0	30.1	0.3	0.010	<5	25%	1.1	-
176593	85	303.3	0.0	7.0	N/A	N/A	0.000	12	8%	MAX	-
	90	865.0	21.3	42.7	14.9	0.4	0.025	11	27%	-	2.4
176600	86	920.8	0.0	0.0	N/A	N/A	0.000	18	0%	MAX	-
177583	82	52.0	0.0	0.0	44.6	0.0	0.000	<5	0%	MAX	-
	83	32.3	0.0	1.0	1.4	0.0	0.000	5	20%	MAX	-
	85	29.6	2.0	0.0	9.3	0.6	0.068	<5	100%	-	7.5
177590	81	23.0	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	82	0.9	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	83	9.1	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	84	463.9	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	85	497.9	0.0	13.0	3.9	0.0	0.000	23	22%	MAX	-
	87	39.9	1.0	0.0	2.6	0.1	0.025	<5	33%	-	4.3
	90	611.5	0.0	0.0	33.1	0.0	0.000	5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177593	81	16.0	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	82	10.4	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	85	21.9	1.3	2.7	8.5	0.5	0.061	<5	100%	-	6.8
	86	842.2	0.0	13.0	N/A	N/A	0.000	18	6%	MAX	-
	87	18.8	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	90	1,303.4	17.0	0.0	14.9	0.2	0.013	22	14%	-	1.3
178583	81	3.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	83	20.7	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	85	40.3	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
178590	81	45.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	82	1.4	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	83	30.3	0.0	2.0	0.8	0.0	0.000	7	29%	MAX	-
	85	126.2	0.0	1.0	5.5	0.0	0.000	6	17%	MAX	-
	86	45.9	0.0	1.0	5.2	0.0	0.000	<5	33%	MAX	-
	87	4.7	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
178593	82	74.6	1.7	3.3	4.8	0.1	0.022	<5	75%	-	11.6
	83	66.2	0.0	1.0	4.3	0.0	0.000	5	20%	MAX	-
	86	862.3	0.0	0.0	2.2	0.0	0.000	19	0%	MAX	-
	87	11.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
178600	81	60.0	0.0	0.0	4.4	0.0	0.000	5	0%	MAX	-
	82	294.3	0.0	17.0	4.6	0.0	0.000	14	36%	MAX	-
	83	247.5	0.0	8.0	7.0	0.0	0.000	15	40%	MAX	-
	85	736.2	2.0	16.0	3.5	0.0	0.003	44	25%	3.3	-
	90	81.7	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
178603	82	28.0	0.0	18.0	1.2	0.0	0.000	<5	100%	MAX	-
	87	13.5	2.0	0.0	1.0	0.1	0.149	<5	50%	-	25.6
179523	81	25.9	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
179600	82	151.4	0.0	4.0	9.8	0.0	0.000	5	60%	MAX	-
	83	96.7	0.0	1.0	7.3	0.0	0.000	<5	25%	MAX	-
	86	11.0	0.0	1.0	1.9	0.0	0.000	<5	100%	MAX	-
179603	82	10.1	0.0	4.0	0.5	0.0	0.000	<5	67%	MAX	-
	83	2.7	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	5.8	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	85	244.6	1.0	1.0	3.6	0.0	0.004	11	18%	2.2	-
180510	81	0.9	1.0	4.0	0.5	0.5	1.111	<5	100%	-	241.9
181510	81	14.9	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
181513	81	5.3	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	82	28.9	1.0	1.0	2.7	0.1	0.035	<5	67%	-	18.0

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

October
POLLOCK (BOTTOM)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
182513	81	12.2	0.0	4.0	0.7	0.0	0.000	5	60%	MAX	-
	82	6.4	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
187520	***82***	***3.5***	***0.0***	***0.0***	***1.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***84***	***11.0***	***0.0***	***0.0***	***5.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. Data used to prepare bycatch rate and good/bad index charts for November.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
163553	86	37.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163560	85	544.7	0.0	0.0	5.4	0.0	0.000	21	0%	MAX	-
163563	84	50.6	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	85	1,214.3	0.0	0.0	9.0	0.0	0.000	29	0%	MAX	-
163570	83	24.1	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	85	401.7	0.0	0.0	6.5	0.0	0.000	12	0%	MAX	-
164543	83	35.1	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
164550	85	98.9	10.0	0.0	4.3	0.4	0.101	<5	50%	-	11.2
	86	1,945.2	47.9	2.1	8.3	0.2	0.025	62	32%	-	3.3
164553	85	70.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	86	686.4	4.5	1.5	7.3	0.0	0.007	25	16%	1.2	-
164560	85	2,004.8	9.0	0.0	8.7	0.0	0.004	54	4%	2.0	-
164563	83	229.1	0.0	0.0	6.4	0.0	0.000	8	0%	MAX	-
164570	83	115.9	0.0	0.0	4.8	0.0	0.000	6	0%	MAX	-
	84	980.8	0.0	0.0	8.2	0.0	0.000	25	0%	MAX	-
	85	245.8	0.0	0.0	7.1	0.0	0.000	8	0%	MAX	-
165540	89	88.9	1.0	0.0	6.7	0.1	0.011	<5	50%	2.4	-
	90	6.8	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
165543	81	245.4	31.1	3.9	6.9	0.9	0.127	13	46%	-	27.6
	82	2,770.9	79.1	3.9	6.7	0.2	0.029	109	19%	-	14.8
	83	2,861.7	39.1	3.9	8.0	0.1	0.014	96	14%	-	4.3
	84	3,722.6	150.7	60.3	7.7	0.3	0.040	112	22%	-	3.5
	85	3,200.1	86.0	4.0	7.3	0.2	0.027	94	16%	-	3.0
	86	2,418.6	33.6	30.4	8.6	0.1	0.014	78	29%	-	1.8
	89	1,505.4	88.2	1.8	8.4	0.5	0.059	53	42%	-	2.2
	90	266.1	3.0	0.0	2.6	0.0	0.011	26	12%	-	1.1
165550	82	421.4	36.0	0.0	6.7	0.1	0.085	16	13%	-	44.5
	83	48.1	0.0	0.0	10.3	0.0	0.000	<5	0%	MAX	-
	84	388.9	0.0	4.0	8.0	0.0	0.000	12	8%	MAX	-
	85	234.0	4.0	0.0	6.5	0.1	0.017	9	11%	-	1.9
	86	1,116.8	23.3	8.7	6.4	0.1	0.021	35	26%	-	2.8
	89	17.0	8.0	0.0	0.7	0.4	0.471	5	60%	-	17.4
	90	53.3	1.0	0.0	1.5	0.0	0.019	8	13%	-	1.8
165553	83	118.1	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
	85	11.3	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	86	163.7	0.0	1.0	6.0	0.0	0.000	7	14%	MAX	-
	89	48.0	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
165560	84	3.4	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	85	77.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
165563	83	334.2	0.0	0.0	5.6	0.0	0.000	17	0%	MAX	-
	85	1,152.2	0.0	0.0	8.5	0.0	0.000	29	0%	MAX	-
165570	83	146.5	0.0	0.0	4.2	0.0	0.000	9	0%	MAX	-
	85	62.6	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
166540	83	2.0	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
166543	81	222.6	32.9	2.1	4.3	0.6	0.148	16	63%	-	32.2
	82	533.6	11.0	0.0	4.7	0.1	0.021	21	19%	-	10.7
	83	1,873.2	26.4	2.6	7.3	0.1	0.014	60	18%	-	4.4
	84	1,952.1	48.0	17.0	6.1	0.1	0.025	63	16%	-	2.1
	85	525.1	12.0	0.0	6.4	0.1	0.023	17	24%	-	2.5
	86	172.7	0.0	5.0	11.5	0.0	0.000	6	17%	MAX	-
	89	141.7	11.8	1.2	6.9	0.6	0.083	7	43%	-	3.1
166550	83	41.4	0.0	0.0	13.4	0.0	0.000	<5	0%	MAX	-
	84	75.2	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
	86	38.6	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
166553	84	53.9	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
166560	82	27.1	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	83	1.7	2.0	0.0	2.0	2.4	1.212	<5	100%	-	380.3
166570	84	125.7	0.0	0.0	5.4	0.0	0.000	5	0%	MAX	-
	85	80.0	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
	86	129.1	0.0	0.0	5.6	0.0	0.000	6	0%	MAX	-
166573	83	38.4	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	86	16.7	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
167543	81	60.2	4.0	0.0	6.4	0.4	0.066	5	40%	-	14.5
	83	12.8	3.0	0.0	3.2	0.8	0.234	<5	100%	-	73.5
	84	135.7	5.5	5.5	6.1	0.2	0.041	<5	50%	-	3.5
167550	81	95.3	8.0	1.0	5.4	0.5	0.084	6	33%	-	18.3
	82	14.9	10.0	0.0	1.8	1.2	0.671	<5	67%	-	349.2
	84	360.9	42.0	0.0	9.2	1.1	0.116	10	40%	-	10.2
	85	7.7	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	89	1,074.1	109.8	2.2	9.5	1.0	0.102	38	29%	-	3.8
167560	82	7.8	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
167573	83	3.7	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
167580	86	17.2	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
168550	81	27.7	2.7	1.3	2.2	0.2	0.096	<5	50%	-	21.0
	82	10.0	10.0	0.0	2.7	2.7	1.000	<5	100%	-	520.4
	84	12.2	1.0	0.0	1.9	0.2	0.082	<5	50%	-	7.2
	85	4.0	4.0	0.0	1.2	1.2	1.000	<5	100%	-	111.0
	89	71.4	17.0	0.0	3.6	0.9	0.238	<5	50%	-	8.8

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168553	82	41.5	30.0	0.0	1.8	1.3	0.723	5	20%	-	376.2
	84	311.7	19.0	0.0	5.1	0.3	0.061	17	35%	-	5.3
	85	66.2	1.0	0.0	5.7	0.1	0.015	<5	25%	-	1.7
	89	127.5	42.0	0.0	6.4	2.1	0.329	5	40%	-	12.2
	90	28.2	2.0	0.0	5.6	0.4	0.071	<5	100%	-	6.9
168560	84	45.7	8.0	0.0	4.1	0.7	0.175	<5	100%	-	15.3
	85	23.7	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	86	30.5	0.0	0.0	9.9	0.0	0.000	<5	0%	MAX	-
	87	299.2	1.0	1.0	9.0	0.0	0.003	14	14%	1.7	-
	90	2.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
168563	85	5.7	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	87	18.1	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
	90	29.1	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
168580	87	10.1	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
168583	86	22.2	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
169530	***81***	***16.9***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
169560	81	377.0	150.0	0.0	7.3	2.9	0.398	16	63%	-	86.6
	82	76.2	4.0	0.0	17.6	0.9	0.052	<5	50%	-	27.3
	85	39.6	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
	86	311.9	0.0	0.0	21.5	0.0	0.000	7	0%	MAX	-
	87	79.4	0.0	0.0	11.6	0.0	0.000	<5	0%	MAX	-
169580	90	22.0	0.0	0.0	8.8	0.0	0.000	<5	0%	MAX	-
170520	81	9.5	0.0	1.0	0.7	0.0	0.000	6	17%	MAX	-
170523	81	43.9	4.0	1.0	3.1	0.3	0.091	9	22%	-	19.8
170560	81	50.7	6.0	0.0	14.8	1.8	0.118	<5	100%	-	25.8
	86	20.1	1.0	0.0	3.3	0.2	0.050	<5	50%	-	6.6
170563	84	298.3	0.0	0.0	4.3	0.0	0.000	15	0%	MAX	-
170580	84	11.4	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
170583	84	9.6	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
170590	84	14.2	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
171513	***90***	***6.0***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171523	90	110.5	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
171560	85	35.2	1.0	0.0	3.1	0.1	0.028	<5	25%	-	3.2
171563	81	8.9	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	84	3.1	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	85	14.6	19.8	4.2	1.9	2.5	1.358	<5	100%	-	150.7
171573	85	4.6	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
171583	85	20.3	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172513	***90***	***19.5***	***0.0***	***0.0***	***9.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172520	90	155.0	2.0	0.0	5.7	0.1	0.013	5	40%	-	1.2
172523	90	71.6	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
172560	85	1.2	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
172563	82	15.0	1.0	0.0	2.2	0.1	0.067	<5	50%	-	34.7
	83	11.7	0.0	3.0	0.8	0.0	0.000	<5	100%	MAX	-
	85	43.6	1.0	1.0	4.2	0.1	0.023	<5	33%	-	2.5
	86	163.5	16.0	0.0	7.6	0.7	0.098	7	57%	-	13.0
	87	25.3	8.0	0.0	2.9	0.9	0.316	<5	100%	-	54.4
173513	***90***	***218.0***	***0.0***	***1.0***	***11.8***	***0.0***	***0.000***	***6***	***17%***	***MAX***	-
173520	90	29.0	1.0	1.0	2.8	0.1	0.035	<5	33%	-	3.3
173563	82	1.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	83	2.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
173570	81	137.4	0.0	18.0	2.4	0.0	0.000	14	57%	MAX	-
	82	30.9	0.0	1.0	1.0	0.0	0.000	6	17%	MAX	-
	83	19.2	0.0	1.0	1.6	0.0	0.000	<5	25%	MAX	-
	84	40.1	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	85	21.4	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	86	21.0	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
173593	84	1.5	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
174513	***90***	***136.2***	***0.0***	***0.0***	***3.8***	***0.0***	***0.000***	***11***	***0%***	***MAX***	-
174520	***90***	***22.0***	***0.0***	***0.0***	***4.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174573	82	66.0	2.0	2.0	6.9	0.2	0.030	<5	33%	-	15.8
	84	20.2	2.0	0.0	5.8	0.6	0.099	<5	100%	-	8.6
174580	84	16.0	1.0	0.0	3.7	0.2	0.063	<5	100%	-	5.5
174583	84	14.1	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
174603	84	16.7	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
174610	***84***	***17.5***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175513	***90***	***33.4***	***0.0***	***0.0***	***2.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	82	5.0	0.0	1.0	0.5	0.0	0.000	<5	50%	MAX	-
	83	13.8	0.0	0.0	0.5	0.0	0.000	5	0%	MAX	-
	85	170.2	2.0	0.0	3.1	0.0	0.012	12	8%	-	1.3
	86	64.3	0.0	4.0	3.5	0.0	0.000	<5	25%	MAX	-
	87	5.5	0.0	0.0	1.1	0.0	0	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie ou de the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
175583	82	6.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	83	1.3	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	36.8	11.0	1.0	10.5	3.1	0.299	<5	100%	-	26.1
	85	93.5	16.0	0.0	1.8	0.3	0.171	10	10%	-	19.0
	86	319.3	11.2	2.8	12.2	0.4	0.035	9	33%	-	4.6
	87	10.9	0.0	1.0	2.3	0.0	0.000	<5	100%	MAX	-
175600	86	30.3	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-
175603	84	31.5	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	85	12.8	1.0	0.0	2.0	0.2	0.078	<5	50%	-	8.7
175610	***84***	***44.9***	***1.0***	***0.0***	***4.3***	***0.1***	***0.022***	***5***	***20%***	-	***1.9***
	85	***9.2***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175613	***84***	***40.9***	***0.0***	***0.0***	***10.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	82	1.6	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	50.4	3.0	5.0	2.2	0.1	0.059	5	60%	-	18.7
	85	108.6	2.0	1.0	2.1	0.0	0.018	11	18%	-	2.0
	86	56.1	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	87	6.6	1.0	4.0	1.3	0.2	0.151	<5	100%	-	25.9
176610	***84***	***0.7***	***0.0***	***0.0***	***1.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177583	82	51.0	3.0	6.0	8.4	0.5	0.059	<5	100%	-	30.6
	83	73.7	0.0	4.0	2.3	0.0	0.000	7	29%	MAX	-
	84	20.6	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	85	44.4	1.0	0.0	1.6	0.0	0.023	8	13%	-	2.5
	86	2.7	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
177590	82	36.0	1.0	3.0	6.6	0.2	0.028	<5	75%	-	14.5
	83	30.3	6.0	3.0	1.3	0.3	0.198	5	60%	-	62.1
	84	40.8	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
	85	96.7	3.0	2.0	2.6	0.1	0.031	8	38%	-	3.4
	86	0.9	2.0	0.0	0.5	1.0	2.222	<5	100%	-	294.5
	87	2.4	0.0	1.0	0.6	0.0	0.000	<5	100%	MAX	-
177593	83	8.7	0.0	3.0	3.7	0.0	0.000	<5	100%	MAX	-
	84	21.8	5.0	0.0	1.6	0.4	0.229	<5	33%	-	20.0
	85	104.9	0.0	1.0	4.2	0.0	0.000	5	20%	MAX	-
	90	0.7	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
178513	90	63.9	0.0	17.0	N/A	N/A	0.000	<5	100%	MAX	-
178583	82	41.1	0.0	1.0	4.1	0.0	0.000	<5	33%	MAX	-
	83	16.1	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	85	27.4	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

November
POLLOCK (BOTTOM)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178590	82	124.6	1.0	8.0	8.7	0.1	0.008	5	60%	-	4.2
	83	37.0	3.0	8.0	1.8	0.1	0.081	5	80%	-	25.4
	86	22.7	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	87	3.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
178593	82	5.0	1.0	2.0	1.0	0.2	0.200	<5	100%	-	104.1
178600	82	193.8	1.0	18.0	3.4	0.0	0.005	13	62%	-	2.7
	83	17.9	1.0	4.0	0.7	0.0	0.056	<5	25%	-	17.5
	85	1,155.2	11.0	8.0	5.4	0.1	0.010	47	26%	-	1.1
178603	82	6.2	0.0	1.0	0.7	0.0	0.000	<5	50%	MAX	-
	83	6.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	85	378.1	5.0	4.0	3.7	0.0	0.013	19	32%	-	1.5
179600	83	7.0	0.0	1.0	0.5	0.0	0.000	<5	50%	MAX	-
	84	12.6	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	85	38.4	1.0	1.0	4.1	0.1	0.026	<5	50%	-	2.9
179603	82	4.3	0.0	1.0	1.0	0.0	0.000	<5	100%	MAX	-
	83	35.6	0.0	1.0	0.6	0.0	0.000	10	10%	MAX	-
	85	75.0	0.0	2.0	4.2	0.0	0.000	<5	33%	MAX	-
180520	84	1.3	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
181513	83	21.9	0.0	1.0	1.3	0.0	0.000	5	20%	MAX	-
182513	83	48.7	1.0	0.0	2.6	0.1	0.021	6	17%	-	6.4
187523	***84***	***45.1***	***0.0***	***0.0***	***6.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	***-***

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

December
POLLOCK (BOTTOM)
Data Table

Table IV.12. Data used to prepare bycatch rate and good/bad index charts for December.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
162553	88	20.1	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
163553	88	14.5	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
163563	82	207.6	0.0	0.0	13.0	0.0	0.000	<5	0%	MAX	-
	83	870.8	0.0	0.0	6.0	0.0	0.000	32	0%	MAX	-
	84	612.4	0.0	0.0	5.7	0.0	0.000	19	0%	MAX	-
	85	299.8	0.0	0.0	4.3	0.0	0.000	13	0%	MAX	-
163570	82	35.2	0.0	0.0	17.6	0.0	0.000	<5	0%	MAX	-
	83	161.6	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	85	9.3	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
163573	84	42.0	0.0	0.0	5.9	0.0	0.000	<5	0%	MAX	-
164543	88	10.0	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
164550	86	967.2	7.0	0.0	7.0	0.1	0.007	29	17%	1.0	-
	88	123.0	15.0	0.0	6.0	0.7	0.122	<5	25%	-	14.8
	89	237.1	11.0	0.0	9.1	0.4	0.046	6	33%	-	1.7
164553	89	112.0	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
164563	82	44.0	0.0	0.0	8.8	0.0	0.000	<5	0%	MAX	-
	83	1,161.2	0.0	0.0	6.9	0.0	0.000	32	0%	MAX	-
	84	211.6	1.0	0.0	6.2	0.0	0.005	5	20%	2.4	-
	85	117.3	0.0	0.0	4.2	0.0	0.000	5	0%	MAX	-
164570	84	557.1	0.0	0.0	8.4	0.0	0.000	14	0%	MAX	-
	85	504.6	0.0	0.0	5.5	0.0	0.000	18	0%	MAX	-
164573	84	51.4	0.0	0.0	10.3	0.0	0.000	<5	0%	MAX	-
165540	89	181.0	5.0	0.0	11.9	0.3	0.028	<5	33%	-	1.0
165543	83	52.0	0.0	0.0	8.1	0.0	0.000	<5	0%	MAX	-
	88	77.7	0.0	0.0	5.4	0.0	0.000	6	0%	MAX	-
	89	766.2	262.0	0.0	6.1	2.1	0.342	21	48%	-	12.7
	90	23.1	0.0	0.0	11.6	0.0	0.000	<5	0%	MAX	-
165550	88	51.5	7.0	0.0	N/A	N/A	0.136	<5	50%	-	16.4
	89	475.9	37.0	0.0	5.8	0.5	0.078	15	53%	-	2.9
165553	89	75.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165563	83	917.7	4.0	0.0	4.6	0.0	0.004	37	5%	-	1.4
165570	83	17.0	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	84	88.1	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	85	40.4	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	86	34.2	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
165573	83	15.3	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-
	86	15.9	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
166543	84	82.0	6.5	6.5	25.2	2.0	0.079	<5	100%	-	6.9

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

December
POLLOCK (BOTTOM)
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166560	82	3.5	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
166563	83	6.6	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
166570	82	1.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	83	6.4	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
167550	89	18.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
167560	83	4.7	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
167563	82	3.6	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	83	16.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	84	0.9	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
167570	84	8.5	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
167573	84	10.0	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
	85	21.6	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
167580	86	12.7	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
168553	81	29.8	17.0	0.0	7.8	4.4	0.570	<5	100%	-	124.2
	84	480.8	9.0	0.0	10.4	0.2	0.019	10	30%	-	1.6
	85	213.3	85.0	0.0	5.6	2.2	0.398	11	64%	-	44.2
168560	84	43.8	1.0	0.0	18.1	0.4	0.023	<5	50%	-	2.0
168563	89	6.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
169560	83	838.3	49.0	0.0	16.1	0.9	0.058	17	24%	-	18.3
	85	297.0	10.0	0.0	8.2	0.3	0.034	12	17%	-	3.7
	86	19.4	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
169573	86	33.0	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
170523	84	2.8	7.0	1.0	0.4	1.1	2.500	<5	100%	-	218.3
170530	***90***	***0.2***	***4.0***	***0.0***	***0.0***	***0.9***	***#####***	***<5***	***50%***	-	***####***
170560	84	4.2	7.0	0.0	2.3	3.8	1.655	<5	100%	-	144.5
170563	85	4.0	3.0	0.0	0.8	0.6	0.756	<5	50%	-	83.9
171520	81	26.9	0.0	0.0	1.5	0.0	0.000	13	0%	MAX	-
	82	15.8	1.0	0.0	4.4	0.3	0.063	<5	25%	-	32.9
	83	16.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	90	33.0	0.0	0.0	13.2	0.0	0.000	<5	0%	MAX	-
171523	81	2.8	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
171560	85	26.6	0.0	15.0	6.3	0.0	0.000	<5	50%	MAX	-
171563	85	80.1	0.0	0.0	18.5	0.0	0.000	<5	0%	MAX	-
171583	84	7.1	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
172520	90	125.5	2.0	1.0	7.8	0.1	0.016	7	29%	-	1.5
172563	81	11.0	48.0	0.0	10.2	44.3	4.364	<5	100%	-	950.0
	85	101.8	3.0	0.0	9.2	0.3	0.029	<5	50%	-	3.3

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

December
POLLOCK (BOTTOM)
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173513	***90***	***94.0***	***0.0***	***0.0***	***8.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173520	90	19.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
173563	82	61.9	18.0	0.0	10.0	2.9	0.291	<5	33%	-	151.3
	85	26.5	7.0	0.0	8.4	2.2	0.264	<5	100%	-	29.3
173570	83	4.0	11.0	0.0	0.3	0.9	2.750	<5	67%	-	862.9
	85	70.1	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
174513	***90***	***35.6***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
174593	85	153.0	1.0	0.0	8.2	0.1	0.007	7	14%	1.4	-
175513	***90***	***12.7***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	82	117.4	1.0	0.0	3.2	0.0	0.009	8	13%	-	4.4
	84	207.7	2.0	0.0	13.2	0.1	0.010	<5	25%	1.2	-
	85	315.4	27.0	0.0	11.6	1.0	0.086	9	44%	-	9.5
175583	82	5.0	3.0	1.0	0.9	0.5	0.600	<5	100%	-	312.2
	85	36.8	47.0	0.0	4.1	5.2	1.277	<5	33%	-	141.8
175593	85	504.4	2.0	0.0	8.0	0.0	0.004	16	13%	2.3	-
175600	85	326.2	0.0	0.0	10.2	0.0	0.000	8	0%	MAX	-
175603	85	11.0	1.0	0.0	2.9	0.3	0.091	<5	100%	-	10.1
176583	82	49.0	1.0	0.0	2.1	0.0	0.020	6	17%	-	10.6
	83	1.5	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	84	25.0	1.0	0.0	4.2	0.2	0.040	<5	50%	-	3.5
	85	166.6	23.0	0.0	4.9	0.7	0.138	10	60%	-	15.3
176593	85	58.8	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
176600	85	402.9	0.0	0.0	10.1	0.0	0.000	10	0%	MAX	-
176603	85	88.1	1.0	0.0	5.5	0.1	0.011	7	14%	-	1.3
176610	***85***	***6.0***	***0.0***	***0.0***	***4.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177583	82	33.6	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	83	1.5	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	7.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	85	23.2	1.0	0.0	2.5	0.1	0.043	<5	25%	-	4.8
177590	82	23.6	4.0	2.0	2.6	0.4	0.170	<5	67%	-	88.4
	83	45.2	1.0	0.0	9.5	0.2	0.022	<5	50%	-	6.9
177593	82	106.0	5.0	5.0	19.9	0.9	0.047	<5	33%	-	24.5
	84	11.4	2.0	1.0	6.8	1.2	0.175	<5	100%	-	15.3
	85	209.8	19.0	0.0	9.2	0.8	0.091	8	88%	-	10.1
177600	85	19.9	3.0	0.0	3.6	0.5	0.151	<5	50%	-	16.7
177603	84	7.7	3.0	0.0	5.1	2.0	0.390	<5	100%	-	34.0
177610	***85***	***6.0***	***0.0***	***0.0***	***10.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

December
POLLOCK (BOTTOM)
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178583	84	39.6	0.0	0.0	25.0	0.0	0.000	<5	0%	MAX	-
	85	21.9	1.0	0.0	3.2	0.1	0.046	<5	50%	-	5.1
178590	82	67.6	2.0	2.0	2.1	0.1	0.030	8	25%	-	15.4
	83	28.7	2.0	0.0	4.1	0.3	0.070	<5	33%	-	21.9
	84	184.6	6.0	0.0	11.0	0.4	0.033	6	50%	-	2.8
178593	82	15.3	10.0	0.0	6.6	4.3	0.654	<5	100%	-	340.1
	83	26.8	2.0	0.0	7.7	0.6	0.075	<5	50%	-	23.4
178600	81	10.2	3.0	0.0	2.6	0.8	0.294	<5	100%	-	64.0
	83	118.3	3.0	0.0	14.2	0.4	0.025	<5	25%	-	8.0
	84	114.5	26.0	0.0	3.5	0.8	0.227	11	64%	-	19.8
178603	84	12.0	1.0	0.0	2.8	0.2	0.083	<5	100%	-	7.3
	85	36.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
179510	81	31.9	0.0	1.0	6.8	0.0	0.000	<5	33%	MAX	-
179600	81	5.8	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
181510	81	2.7	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
184520	***81***	***1.7***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***84***	***32.2***	***0.0***	***0.0***	***9.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PBOT II and PBOT III.***

SECTION PMID I

POLLOCK (MIDWATER) SUMMARY TABLES

Code definitions for Tables I.5-I.8.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

Table I.1. Total catch (mt) observed in the BSAI Pollock (Midwater) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	577	1,786	664	8,871	11,251	168	15,297	63,276	1,200	36,659	139,748
Feb	3,476	7,979	13,095	40,387	11,650	3,592	165,419	77,084	0	83,709	406,390
Mar	8,801	6,392	17,082	34,354	15,476	21,997	93,343	2,738	3,397	83,009	286,589
Apr	7,777	5,128	13,071	32,857	4,186	7,421	88,865	39,313	9,144	83,368	291,131
May	5,181	5,880	7,969	3,186	2,687	2,384	51,205	86,081	9,221	79,766	253,559
Jun	18,344	23,300	62,617	57,511	26,218	19,717	11,220	9,310	7,503	80,269	316,011
Jul	24,897	58,325	96,781	119,424	74,948	57,524	1,965	152	7,200	97,837	539,054
Aug	33,072	69,243	90,727	80,349	110,011	78,482	78	0	9,608	118,479	590,052
Sep	20,345	50,677	82,015	88,557	100,641	64,465	4,755	2,104	13,588	120,530	547,675
Oct	5,021	40,633	38,349	18,427	81,959	20,847	1,461	7,676	11,687	82,491	308,550
Nov	6,290	17,935	11,375	48,299	39,140	9,956	0	4,848	9,967	13,842	161,651
Dec	1,413	3,060	3,329	35,432	45,896	6,433	236	3,471	6,195	3,174	108,638
All	135,193	290,338	437,075	567,654	524,064	292,987	433,844	296,053	88,710	883,132	3,949,049

Table I.2. Chinook salmon catch (number of animals) observed in the BSAI Pollock (Midwater) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0	38	6	172	276	0	427	893	75	791	2,677
Feb	0	179	483	453	249	4	899	475	0	1,406	4,149
Mar	65	178	417	473	144	249	1,054	104	18	528	3,229
Apr	361	497	157	578	20	102	786	190	63	387	3,141
May	226	59	15	11	6	1	225	74	30	69	715
Jun	24	56	75	118	4	3	8	3	1	5	296
Jul	5	9	20	53	1	4	0	0	0	645	737
Aug	6	21	43	101	10	153	0	0	30	95	458
Sep	17	25	68	25	36	16	12	23	12	596	830
Oct	79	248	334	77	482	153	0	17	85	446	1,922
Nov	225	526	314	1,208	782	229	0	152	1,174	97	4,707
Dec	104	176	36	1,361	944	213	0	217	830	34	3,916
All	1,111	2,014	1,968	4,628	2,954	1,128	3,411	2,147	2,317	5,100	26,778

Table I.3. Chinook salmon bycatch rate (number of animals per metric ton of total catch) observed in the BSAI Pollock (Midwater) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0.000	0.021	0.009	0.019	0.025	0.000	0.028	0.014	0.063	0.022	0.019
Feb	0.000	0.022	0.037	0.011	0.021	0.001	0.005	0.006	N/A	0.017	0.010
Mar	0.007	0.028	0.024	0.014	0.009	0.011	0.011	0.038	0.005	0.006	0.011
Apr	0.046	0.097	0.012	0.018	0.005	0.014	0.009	0.005	0.007	0.005	0.011
May	0.044	0.010	0.002	0.003	0.002	0.000	0.004	0.001	0.003	0.001	0.003
Jun	0.001	0.002	0.001	0.002	0.000	0.000	0.001	0.000	0.000	0.000	0.001
Jul	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.007	0.001
Aug	0.000	0.000	0.000	0.001	0.000	0.002	0.000	N/A	0.003	0.001	0.001
Sep	0.001	0.000	0.001	0.000	0.000	0.000	0.003	0.011	0.001	0.005	0.002
Oct	0.016	0.006	0.009	0.004	0.006	0.007	0.000	0.002	0.007	0.005	0.006
Nov	0.036	0.029	0.028	0.025	0.020	0.023	N/A	0.031	0.118	0.007	0.029
Dec	0.074	0.058	0.011	0.038	0.021	0.033	0.000	0.062	0.134	0.011	0.036
All	0.008	0.007	0.005	0.008	0.006	0.004	0.008	0.007	0.026	0.006	0.007

Table I.4. Percentage of tows containing salmon (all species) observed in the BSAI Pollock (Midwater) trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	57%	25%	12%	17%	32%	0%	37%	27%	61%	26%	28%
Feb	28%	24%	23%	10%	18%	3%	11%	13%	0%	27%	15%
Mar	21%	28%	31%	15%	12%	19%	20%	17%	11%	17%	19%
Apr	24%	27%	12%	9%	16%	27%	16%	6%	12%	12%	14%
May	29%	5%	4%	5%	8%	5%	18%	2%	10%	4%	8%
Jun	2%	2%	1%	2%	1%	0%	4%	2%	1%	3%	2%
Jul	1%	1%	2%	3%	0%	1%	0%	0%	5%	11%	2%
Aug	1%	4%	4%	7%	1%	3%	0%	0%	15%	22%	5%
Sep	2%	3%	5%	2%	3%	2%	25%	44%	19%	22%	5%
Oct	26%	13%	18%	7%	12%	16%	35%	14%	23%	25%	16%
Nov	50%	46%	41%	28%	27%	30%	0%	36%	50%	25%	33%
Dec	37%	53%	22%	39%	24%	34%	0%	65%	52%	38%	34%
All	9%	8%	7%	9%	7%	6%	16%	13%	23%	17%	10%

Table I.5. Month/Block/Year records with the highest total observed catch in the BSAI Pollock (Midwater) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
2	167543	87	53,012.0	185.9	5.1	46.9	0.2	0.004	985	7%	2.2	-
2	168533	90	37,640.7	484.9	41.1	49.0	0.6	0.013	478	23%	-	2.2
2	167540	88	33,237.8	94.5	13.5	25.7	0.1	0.003	673	8%	2.6	-
2	167540	87	30,993.8	174.6	7.4	25.9	0.1	0.006	567	13%	1.4	-
8	165543	90	30,565.9	7.5	202.5	12.8	0.0	0.000	457	11%	23.5	-
9	175590	90	28,834.9	41.8	145.2	24.1	0.0	0.001	362	18%	4.0	-
7	172583	86	28,161.3	0.0	0.0	N/A	N/A	0.000	856	0%	MAX	-
11	165543	85	25,140.5	340.5	16.5	13.2	0.2	0.014	576	24%	-	2.4
8	164560	82	24,013.0	0.0	3.0	16.5	0.0	0.000	934	0%	MAX	-
3	168563	90	23,738.1	89.0	0.0	44.4	0.2	0.004	277	8%	1.5	-
1	164550	88	21,795.6	315.5	1.5	25.6	0.4	0.014	416	27%	-	2.0
2	166540	87	19,791.1	62.0	0.0	54.1	0.2	0.003	374	7%	2.5	-
1	169530	90	19,739.4	232.9	13.1	26.3	0.3	0.012	253	21%	-	2.0
3	164550	84	19,194.8	223.0	0.0	139.9	1.6	0.012	391	7%	-	1.4
9	173590	84	18,639.4	0.0	0.0	N/A	N/A	0.000	865	0%	MAX	-
3	164550	86	18,235.8	190.0	0.0	21.0	0.2	0.010	367	19%	-	2.7
10	165543	85	17,836.2	246.5	115.5	11.7	0.2	0.014	407	25%	-	2.5
3	166540	87	17,727.7	21.0	0.0	64.2	0.1	0.001	338	5%	6.6	-
4	170563	87	16,956.6	68.6	1.4	11.3	0.0	0.004	356	11%	1.9	-
8	175590	90	16,917.8	6.1	945.9	24.8	0.0	0.000	206	45%	16.0	-
8	173583	90	16,309.3	42.4	171.6	19.2	0.0	0.003	204	27%	2.2	-
9	176590	90	16,298.1	37.4	147.6	23.3	0.1	0.002	188	24%	2.5	-
4	168563	90	15,793.6	53.0	0.0	23.2	0.1	0.003	183	10%	1.7	-
8	174600	85	15,300.4	0.0	0.0	9.1	0.0	0.000	630	0%	MAX	-
8	172590	84	15,259.8	0.0	0.0	16.0	0.0	0.000	781	0%	MAX	-
9	174590	84	14,889.8	0.0	0.0	N/A	N/A	0.000	604	0%	MAX	-
8	174583	86	14,792.9	3.9	40.1	11.9	0.0	0.000	335	4%	14.7	-
5	171570	88	14,744.6	11.0	0.0	15.9	0.0	0.001	288	1%	9.7	-
9	168560	83	14,699.0	0.0	1.0	5.0	0.0	0.000	661	0%	MAX	-
8	173590	86	14,352.7	0.0	0.0	16.4	0.0	0.000	489	0%	MAX	-
2	168540	87	14,006.4	70.2	1.8	18.7	0.1	0.005	274	10%	1.6	-
8	164563	83	13,912.6	0.0	10.0	N/A	N/A	0.000	742	0%	MAX	-
7	172573	85	13,878.5	1.0	1.0	10.1	0.0	0.000	437	0%	78.2	-
8	175600	85	13,710.5	0.0	0.0	9.0	0.0	0.000	513	0%	MAX	-
9	177603	85	13,165.9	0.0	44.0	8.5	0.0	0.000	657	0%	MAX	-
12	180543	85	13,056.3	2.0	1.0	14.4	0.0	0.000	224	1%	36.8	-
4	173573	87	12,957.3	56.6	1.4	15.8	0.1	0.004	261	12%	1.8	-
8	175603	85	12,892.5	4.0	1.0	12.6	0.0	0.000	512	1%	18.2	-
2	169530	90	12,824.0	447.0	19.0	41.4	1.4	0.035	173	39%	-	6.0
7	164553	84	12,584.9	17.8	1,431.2	36.2	0.1	0.001	328	9%	5.8	-
9	175593	86	12,473.7	0.0	0.0	25.5	0.0	0.000	363	0%	MAX	-
9	176593	86	12,442.0	0.0	1.0	21.7	0.0	0.000	389	0%	MAX	-
8	164560	81	12,171.8	0.0	0.0	N/A	N/A	0.000	567	0%	MAX	-
10	172520	90	12,148.2	43.2	64.8	10.8	0.0	0.004	212	19%	1.6	-
7	165543	90	12,133.7	5.4	23.6	9.1	0.0	0.000	192	6%	12.9	-

Table I.6. Month/Block/Year records with the highest observed chinook salmon catch in the BSAI Pollock (Midwater) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
11	167550	89	4,538.4	734.1	13.9	9.4	1.5	0.162	110	54%	-	6.2
7	164550	90	818.1	605.0	1,108.0	10.0	7.4	0.740	15	100%	-	128.1
2	168533	90	37,640.7	484.9	41.1	49.0	0.6	0.013	478	23%	-	2.2
12	165543	89	2,455.3	449.0	0.0	9.4	1.7	0.183	38	76%	-	7.0
2	169530	90	12,824.0	447.0	19.0	41.4	1.4	0.035	173	39%	-	6.0
4	165543	84	9,228.7	352.0	0.0	86.1	3.3	0.038	228	11%	-	4.7
11	165543	85	25,140.5	340.5	16.5	13.2	0.2	0.014	576	24%	-	2.4
1	164550	88	21,795.6	315.5	1.5	25.6	0.4	0.014	416	27%	-	2.0
12	168553	85	673.3	298.0	0.0	6.9	3.0	0.443	30	70%	-	78.5
12	178600	85	8,164.8	298.0	1.0	10.3	0.4	0.036	250	47%	-	6.5
11	166543	84	11,830.3	252.0	138.0	6.5	0.1	0.021	539	28%	-	2.6
11	168550	89	2,037.3	246.8	2.2	10.6	1.3	0.121	46	43%	-	4.6
10	165543	85	17,836.2	246.5	115.5	11.7	0.2	0.014	407	25%	-	2.5
1	165543	90	3,023.6	233.0	0.0	18.9	1.5	0.077	35	80%	-	13.3
1	169530	90	19,739.4	232.9	13.1	26.3	0.3	0.012	253	21%	-	2.0
3	164550	84	19,194.8	223.0	0.0	139.9	1.6	0.012	391	7%	-	1.4
12	177590	84	5,731.6	212.9	1.1	15.1	0.6	0.037	137	61%	-	4.6
2	165543	90	1,963.5	212.0	0.0	27.1	2.9	0.108	19	79%	-	18.7
9	167550	90	2,135.6	210.8	54.2	N/A	N/A	0.099	50	52%	-	17.1
12	169560	84	3,021.4	203.9	1.1	6.8	0.5	0.067	141	45%	-	8.3
2	164550	87	6,862.1	194.0	0.0	25.6	0.7	0.028	146	47%	-	3.6
12	168560	84	3,781.3	194.0	1.0	7.8	0.4	0.051	168	34%	-	6.3
3	164550	86	18,235.8	190.0	0.0	21.0	0.2	0.010	367	19%	-	2.7
12	166543	89	299.1	189.0	0.0	N/A	N/A	0.632	5	80%	-	24.2
11	167550	84	4,044.6	187.4	113.6	8.0	0.4	0.046	164	38%	-	5.7
2	167543	87	53,012.0	185.9	5.1	46.9	0.2	0.004	985	7%	2.2	-
3	168563	87	5,402.9	184.0	0.0	15.3	0.5	0.034	113	42%	-	4.3
2	167540	87	30,993.8	174.6	7.4	25.9	0.1	0.006	567	13%	1.4	-
1	164550	87	4,078.0	174.0	0.0	15.1	0.6	0.043	82	46%	-	5.4
4	172563	81	193.9	169.0	0.0	3.0	2.6	0.872	16	63%	-	106.0
11	168553	84	2,061.2	160.9	8.1	8.4	0.7	0.078	76	42%	-	9.6
4	171560	87	2,322.3	160.0	0.0	13.3	0.9	0.069	50	62%	-	8.8
11	165543	86	5,025.5	159.8	5.2	11.9	0.4	0.032	120	31%	-	8.3
12	177593	84	2,086.4	156.9	8.1	12.6	0.9	0.075	56	73%	-	9.2
12	178600	84	5,064.6	148.9	2.1	14.3	0.4	0.029	134	44%	-	3.6
1	166543	90	673.3	145.0	0.0	17.1	3.7	0.215	9	89%	-	37.3
11	166543	83	5,350.1	143.6	16.4	8.2	0.2	0.027	171	35%	-	6.0
1	165553	88	8,757.0	142.0	0.0	21.9	0.4	0.016	174	29%	-	2.2
10	165543	90	8,584.9	140.5	365.5	N/A	N/A	0.016	157	49%	-	2.8
8	165550	86	207.5	137.1	308.9	7.5	5.0	0.661	5	100%	-	171.6
12	168553	84	4,989.7	135.4	4.6	6.9	0.2	0.027	224	26%	-	3.3
11	165543	84	6,429.6	135.3	88.7	8.3	0.2	0.021	211	23%	-	2.6
2	177590	85	1,427.3	132.0	0.0	15.8	1.5	0.092	36	69%	-	16.4
10	166543	85	8,167.8	127.6	126.4	10.1	0.2	0.016	244	46%	-	2.8
3	165560	87	6,487.1	124.5	4.5	12.1	0.2	0.019	145	29%	-	2.4

Table I.7. Month/Block/Year records (5 or more tows) with the highest observed chinook salmon bycatch rate (#/mt) in the BSAI Pollock (Midwater) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
12	168560	85	43.6	50.0	0.0	1.9	2.2	1.148	5	80%	-	203.6
4	176553	88	103.0	91.0	0.0	7.0	6.2	0.883	5	60%	-	121.8
4	172563	81	193.9	169.0	0.0	3.0	2.6	0.872	16	63%	-	106.0
4	166543	82	90.2	69.0	0.0	N/A	N/A	0.765	5	20%	-	110.3
7	164550	90	818.1	605.0	1,108.0	10.0	7.4	0.740	15	100%	-	128.1
8	165550	86	207.5	137.1	308.9	7.5	5.0	0.661	5	100%	-	171.6
12	166543	89	299.1	189.0	0.0	N/A	N/A	0.632	5	80%	-	24.2
4	168553	81	146.2	67.0	0.0	1.3	0.6	0.458	25	84%	-	55.7
4	164543	82	268.2	119.0	0.0	N/A	N/A	0.444	8	25%	-	64.0
12	168553	85	673.3	298.0	0.0	6.9	3.0	0.443	30	70%	-	78.5
10	168553	83	101.8	39.0	1.0	6.7	2.6	0.383	5	60%	-	85.1
12	169560	86	102.0	34.0	0.0	3.3	1.1	0.333	6	100%	-	86.6
4	165550	82	241.2	71.0	0.0	N/A	N/A	0.294	6	17%	-	42.4
3	176553	88	140.3	38.0	0.0	2.6	0.7	0.271	10	40%	-	37.3
4	170560	81	141.4	35.0	0.0	2.3	0.6	0.247	16	88%	-	30.1
11	178603	84	106.9	25.0	2.0	4.7	1.1	0.234	7	86%	-	28.7
2	176583	83	308.9	67.0	0.0	7.5	1.6	0.217	15	47%	-	48.2
1	166543	90	673.3	145.0	0.0	17.1	3.7	0.215	9	89%	-	37.3
12	178603	85	181.7	36.0	0.0	7.8	1.5	0.198	5	100%	-	35.1
11	175580	85	354.9	68.0	10.0	10.8	2.1	0.192	12	67%	-	34.0
12	165543	89	2,455.3	449.0	0.0	9.4	1.7	0.183	38	76%	-	7.0
4	165540	82	388.5	71.0	0.0	N/A	N/A	0.183	12	25%	-	26.3
5	171560	81	233.6	39.0	0.0	3.5	0.6	0.167	22	50%	-	20.3
11	167550	85	725.6	121.0	0.0	9.3	1.6	0.167	23	74%	-	29.6
11	167550	89	4,538.4	734.1	13.9	9.4	1.5	0.162	110	54%	-	6.2
9	168550	90	184.6	29.0	0.0	N/A	N/A	0.157	7	57%	-	27.2
4	175580	84	120.3	18.0	0.0	4.9	0.7	0.150	7	43%	-	18.4
4	171560	81	213.1	31.7	6.3	5.6	0.8	0.149	19	74%	-	18.1
12	178603	84	688.3	102.0	0.0	9.8	1.5	0.148	20	80%	-	18.2
3	173570	86	27.6	4.0	0.0	2.8	0.4	0.145	5	40%	-	37.7
11	178593	83	154.8	22.0	6.0	10.0	1.4	0.142	5	80%	-	31.6
2	178583	83	158.0	21.0	0.0	16.5	2.2	0.133	6	83%	-	29.5
5	172560	81	145.4	19.0	0.0	1.5	0.2	0.131	15	67%	-	15.9
1	170523	85	311.9	40.0	0.0	7.3	0.9	0.128	16	75%	-	22.7
12	177593	82	714.4	90.1	10.9	12.0	1.5	0.126	19	84%	-	18.2
5	174553	81	89.9	11.0	0.0	1.2	0.2	0.122	13	38%	-	14.9
11	168550	89	2,037.3	246.8	2.2	10.6	1.3	0.121	46	43%	-	4.6
5	173560	81	200.6	24.0	0.0	1.9	0.2	0.120	18	61%	-	14.6
5	175553	81	272.3	32.0	0.0	2.4	0.3	0.118	19	58%	-	14.3
2	178600	85	777.0	87.0	1.0	12.4	1.4	0.112	24	88%	-	19.9
3	177583	81	170.0	19.0	0.0	9.4	1.0	0.112	10	40%	-	13.6
2	178590	84	795.9	88.0	0.0	18.6	2.1	0.111	21	86%	-	13.6
11	177593	83	302.2	33.0	5.0	11.2	1.2	0.109	11	64%	-	24.3
12	178593	82	540.4	58.4	3.6	13.9	1.5	0.108	16	81%	-	15.6
2	165543	90	1,963.5	212.0	0.0	27.1	2.9	0.108	19	79%	-	18.7

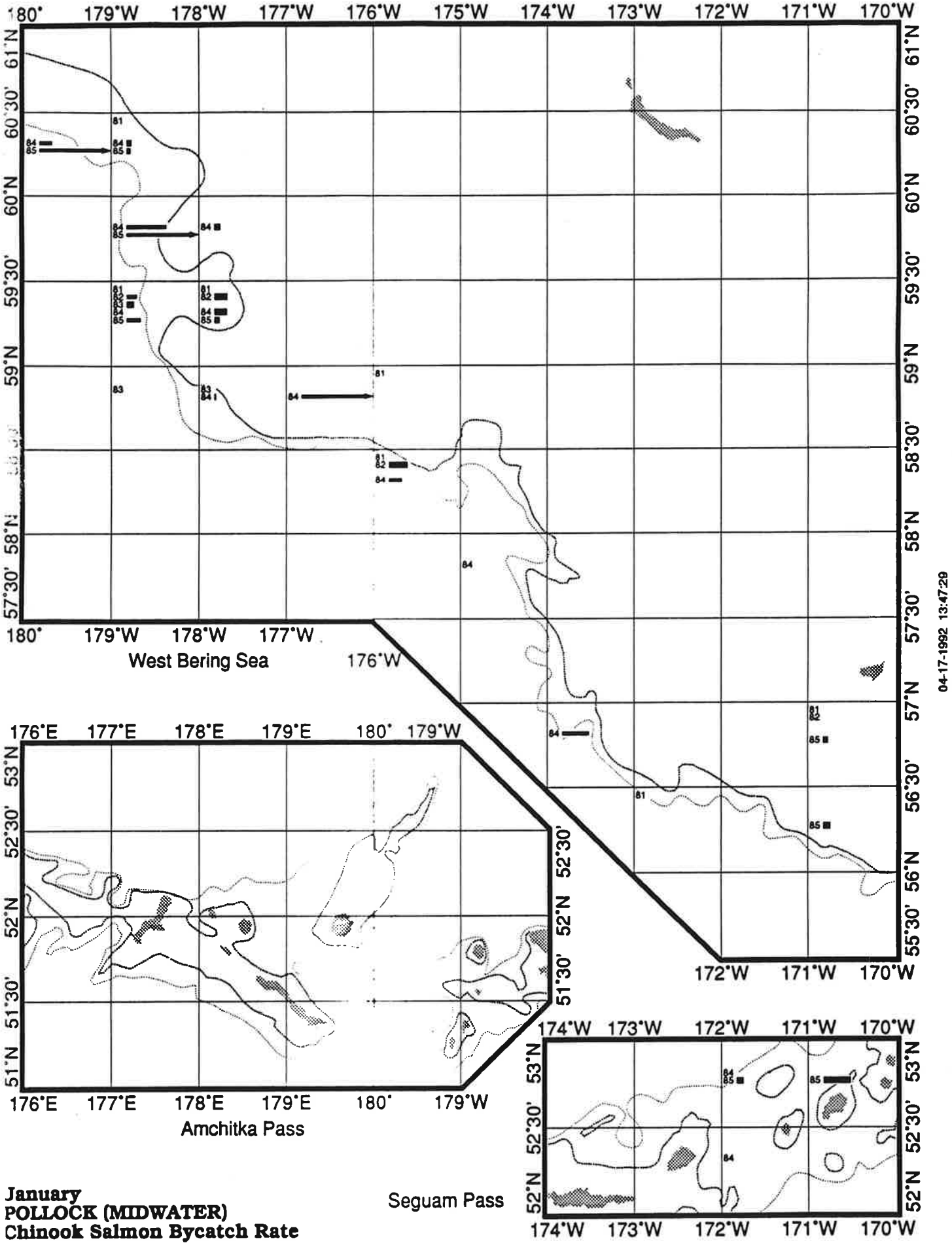
Table I.8. Month/Block/Year records (5 or more tows) with the highest percentage of observed tows with salmon (all species) in the BSAI Pollock (Midwater) trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
3	169533	90	516.5	15.9	1.1	24.8	0.8	0.031	9	100%	-	5.3
7	164550	90	818.1	605.0	1,108.0	10.0	7.4	0.740	15	100%	-	128.1
7	167550	84	342.5	2.9	694.1	7.6	0.1	0.009	8	100%	-	1.0
8	165550	86	207.5	137.1	308.9	7.5	5.0	0.661	5	100%	-	171.6
10	168550	83	104.4	8.8	2.2	9.5	0.8	0.084	5	100%	-	18.7
12	169560	86	102.0	34.0	0.0	3.3	1.1	0.333	6	100%	-	86.6
12	178603	85	181.7	36.0	0.0	7.8	1.5	0.198	5	100%	-	35.1
1	166543	90	673.3	145.0	0.0	17.1	3.7	0.215	9	89%	-	37.3
9	164550	88	301.5	6.7	105.3	7.5	0.2	0.022	9	89%	-	3.1
2	178600	85	777.0	87.0	1.0	12.4	1.4	0.112	24	88%	-	19.9
4	170560	81	141.4	35.0	0.0	2.3	0.6	0.247	16	88%	-	30.1
2	178590	84	795.9	88.0	0.0	18.6	2.1	0.111	21	86%	-	13.6
11	178603	84	106.9	25.0	2.0	4.7	1.1	0.234	7	86%	-	28.7
2	177590	84	1,275.6	116.0	0.0	19.8	1.8	0.091	34	85%	-	11.2
12	177593	82	714.4	90.1	10.9	12.0	1.5	0.126	19	84%	-	18.2
4	168553	81	146.2	67.0	0.0	1.3	0.6	0.458	25	84%	-	55.7
1	178600	81	239.9	0.0	28.0	5.9	0.0	0.000	12	83%	MAX	-
2	178583	83	158.0	21.0	0.0	16.5	2.2	0.133	6	83%	-	29.5
7	164553	90	289.5	0.0	185.0	10.4	0.0	0.000	6	83%	MAX	-
10	177583	83	154.4	7.0	12.0	12.9	0.6	0.045	6	83%	-	10.1
11	177590	83	596.7	23.0	21.0	10.9	0.4	0.039	23	83%	-	8.6
2	177593	84	822.4	34.0	0.0	21.6	0.9	0.041	22	82%	-	5.1
8	165550	90	187.4	1.0	109.0	3.2	0.0	0.005	11	82%	1.1	-
3	177590	82	387.2	28.0	0.0	9.8	0.7	0.072	16	81%	-	10.4
12	178593	82	540.4	58.4	3.6	13.9	1.5	0.108	16	81%	-	15.6
1	165543	90	3,023.6	233.0	0.0	18.9	1.5	0.077	35	80%	-	13.3
2	175583	83	136.5	12.0	0.0	22.1	1.9	0.088	5	80%	-	19.5
9	166540	89	333.5	2.0	39.0	11.5	0.1	0.006	5	80%	4.4	-
11	178593	83	154.8	22.0	6.0	10.0	1.4	0.142	5	80%	-	31.6
11	178603	82	356.3	26.2	11.8	12.3	0.9	0.074	10	80%	-	10.6
12	166543	89	299.1	189.0	0.0	N/A	N/A	0.632	5	80%	-	24.2
12	168560	85	43.6	50.0	0.0	1.9	2.2	1.148	5	80%	-	203.6
12	178603	84	688.3	102.0	0.0	9.8	1.5	0.148	20	80%	-	18.2
2	165543	90	1,963.5	212.0	0.0	27.1	2.9	0.108	19	79%	-	18.7
4	165543	89	970.1	34.0	0.0	21.9	0.8	0.035	9	78%	-	1.3
11	177593	82	1,122.0	47.6	52.4	13.2	0.6	0.042	27	78%	-	6.1
3	178593	81	248.8	0.0	70.0	9.1	0.0	0.000	13	77%	MAX	-
12	165543	89	2,455.3	449.0	0.0	9.4	1.7	0.183	38	76%	-	7.0
11	177593	84	1,116.4	77.9	1.1	13.6	0.9	0.070	25	76%	-	8.6
12	165550	88	1,369.5	74.8	1.2	12.3	0.7	0.055	25	76%	-	7.5
11	178593	82	1,216.7	55.8	41.2	13.2	0.6	0.046	29	76%	-	6.6
1	165540	90	1,016.0	39.0	1.0	35.8	1.4	0.038	8	75%	-	6.6
1	165543	87	2,059.5	104.0	0.0	10.8	0.5	0.050	48	75%	-	6.4
1	170523	85	311.9	40.0	0.0	7.3	0.9	0.128	16	75%	-	22.7
3	177583	83	310.2	11.0	0.0	15.2	0.5	0.035	8	75%	-	7.9

SECTION PMID II

POLLOCK (MIDWATER)

CHINOOK SALMON BYCATCH RATE CHARTS



January
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

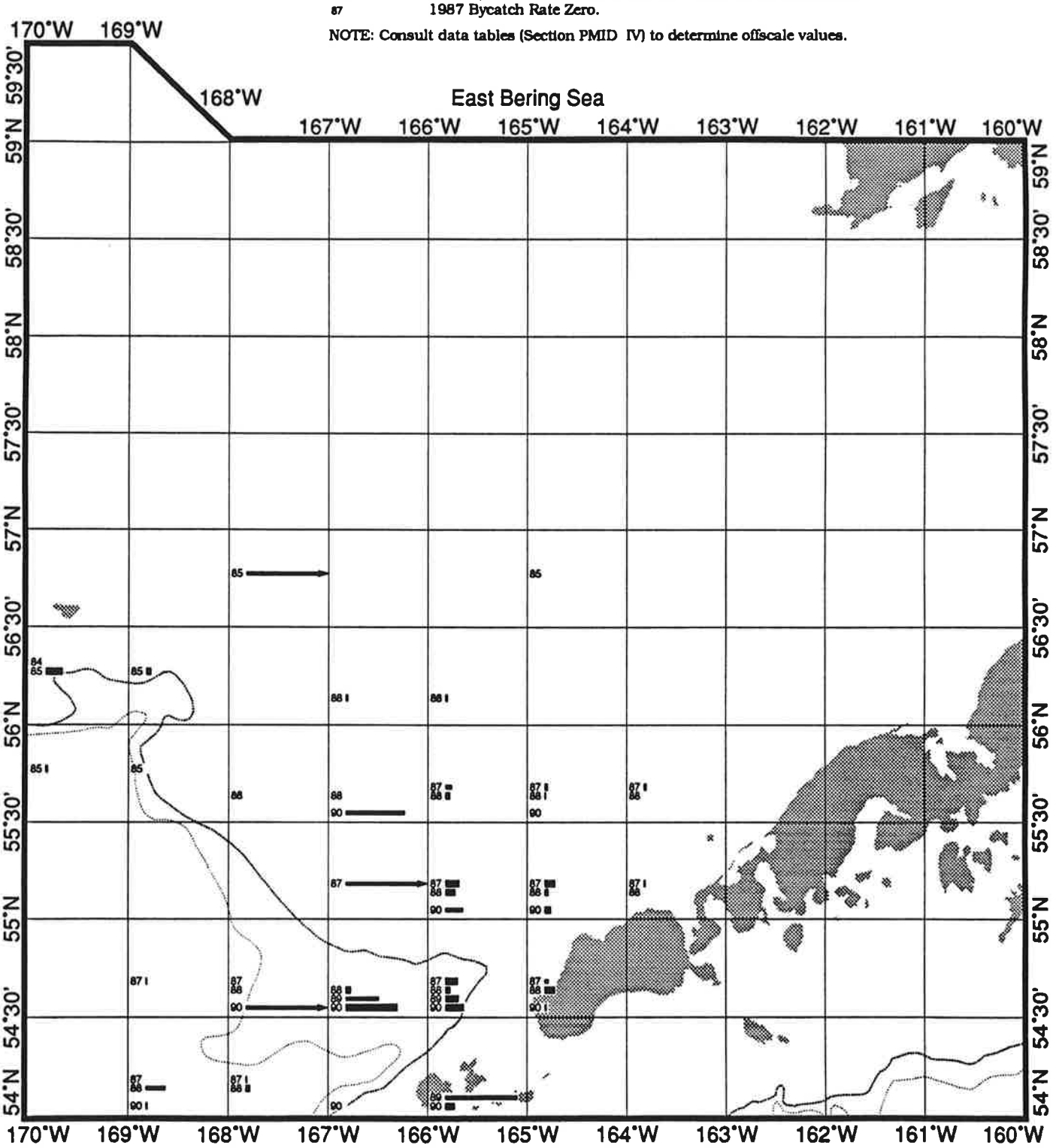
January
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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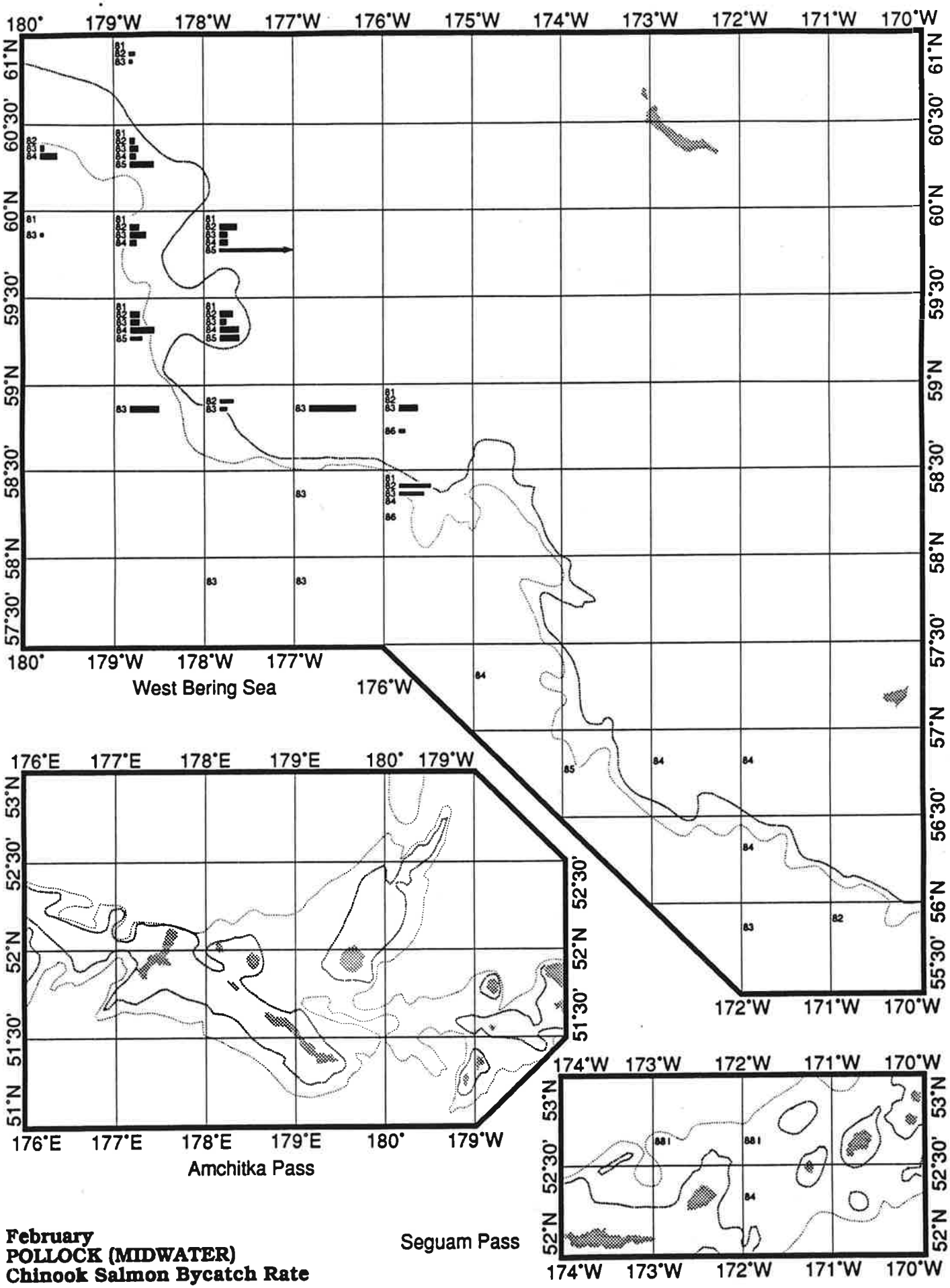
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



February
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

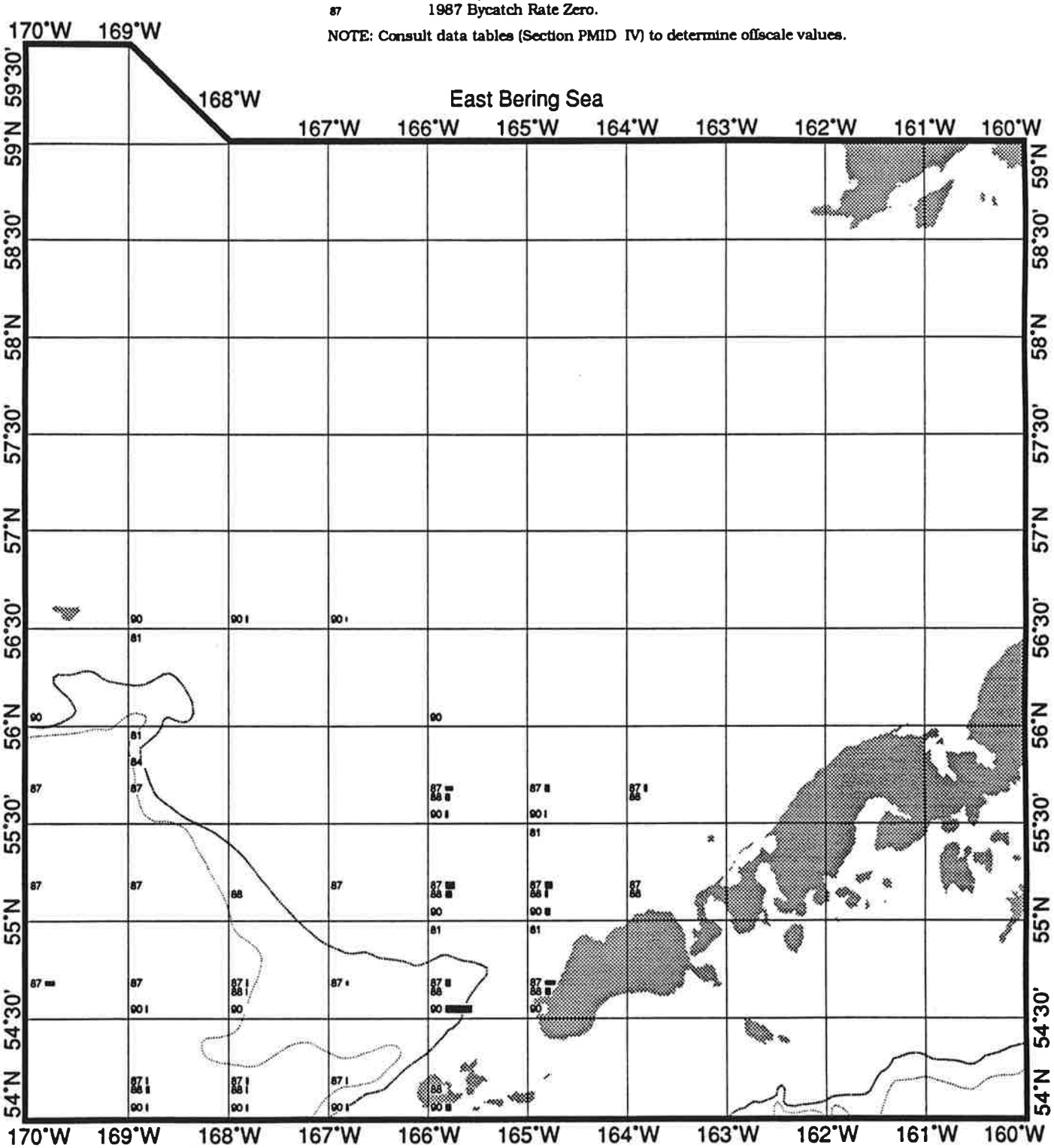
February
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

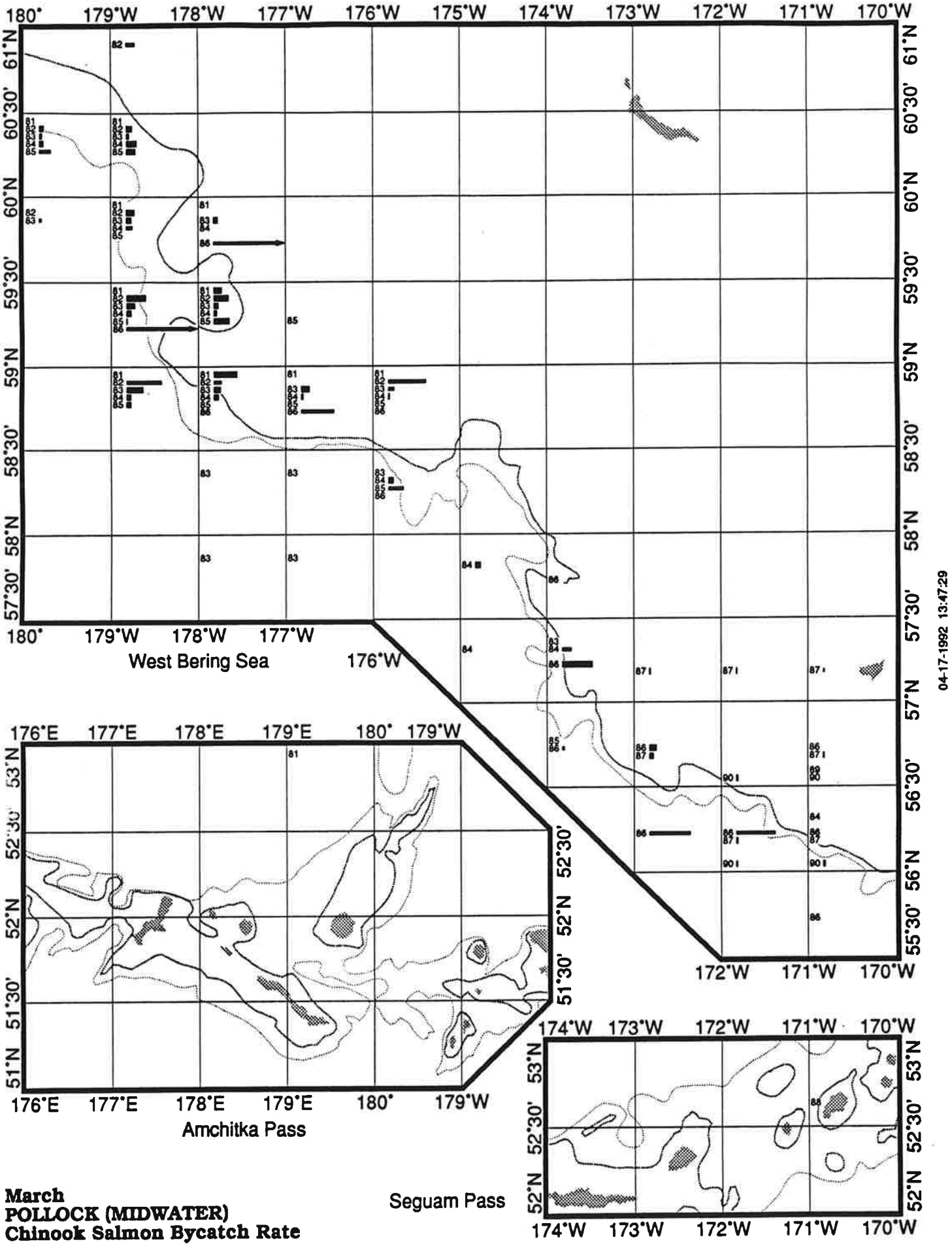
81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



04-17-1992 13:47:29

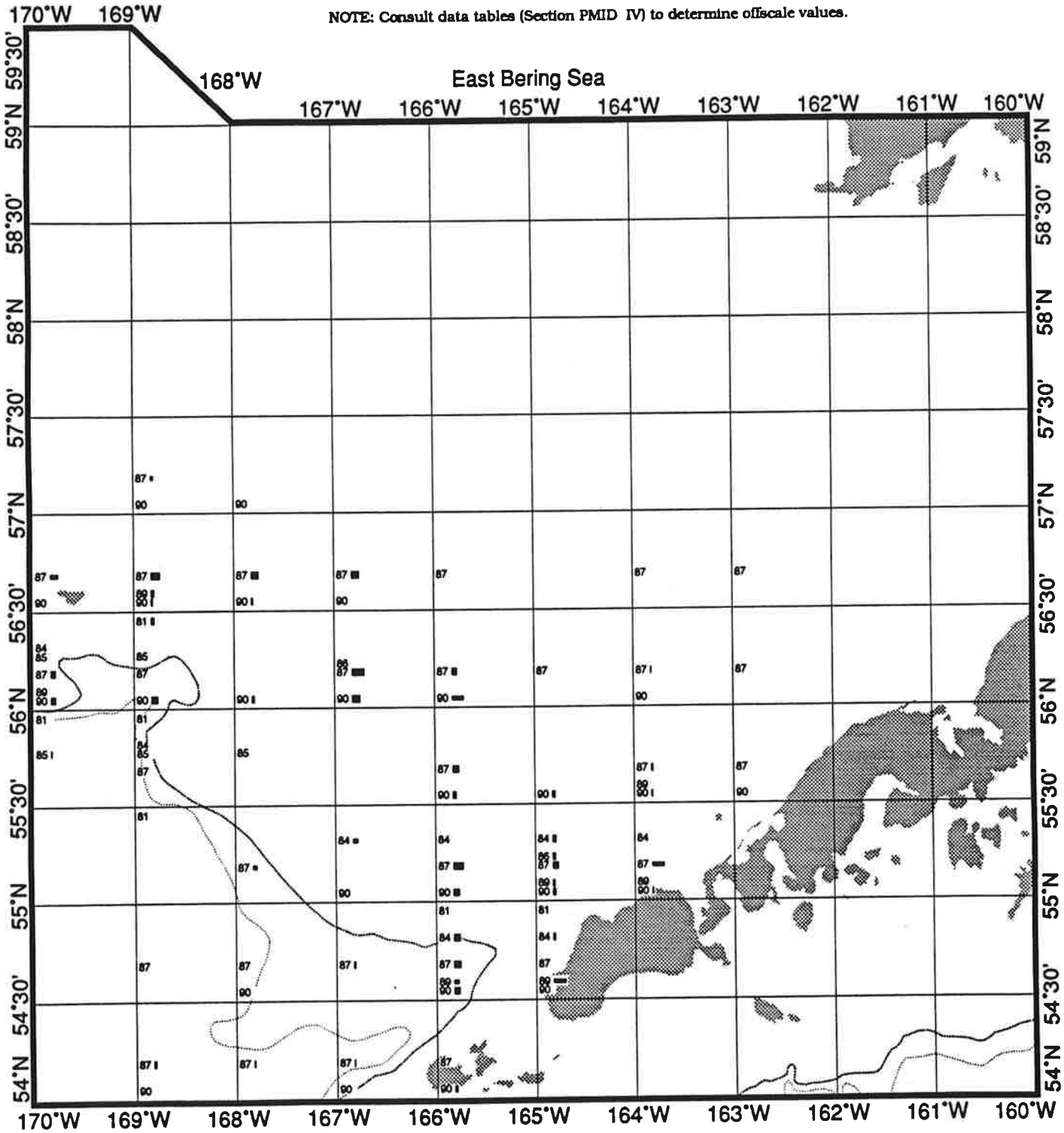
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



March
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

March
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

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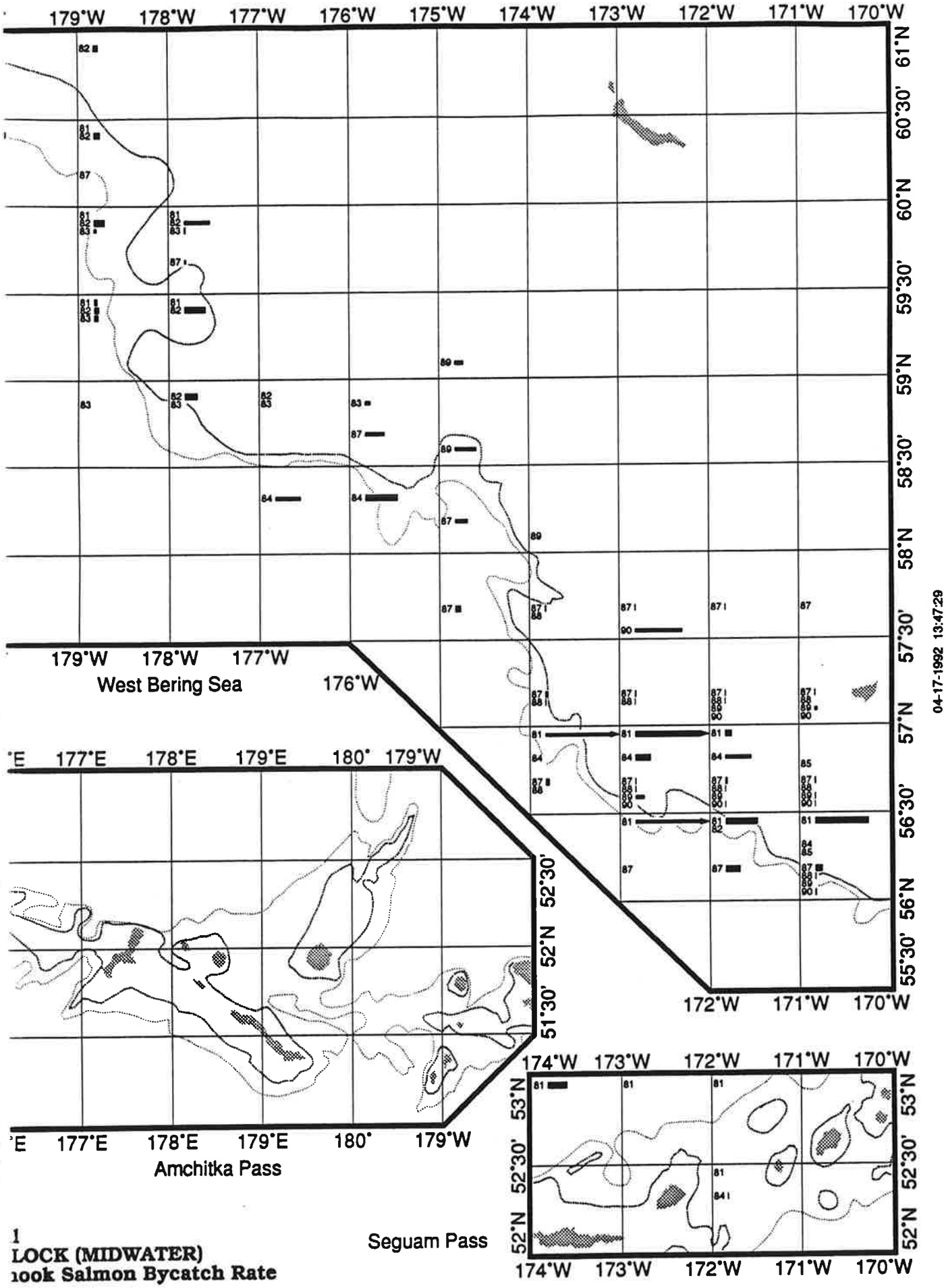


1
LOCK (MIDWATER)
ıook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

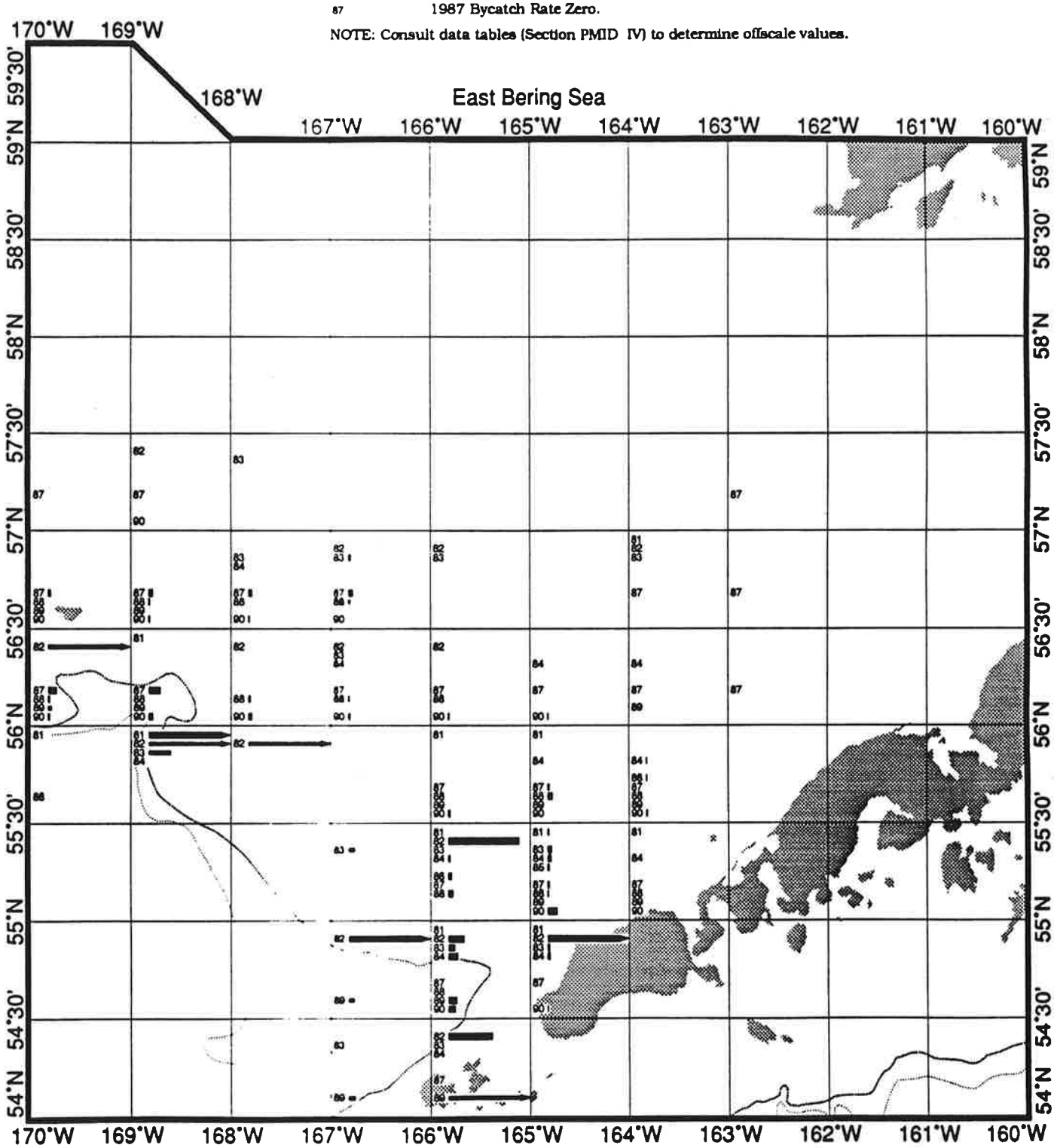
April
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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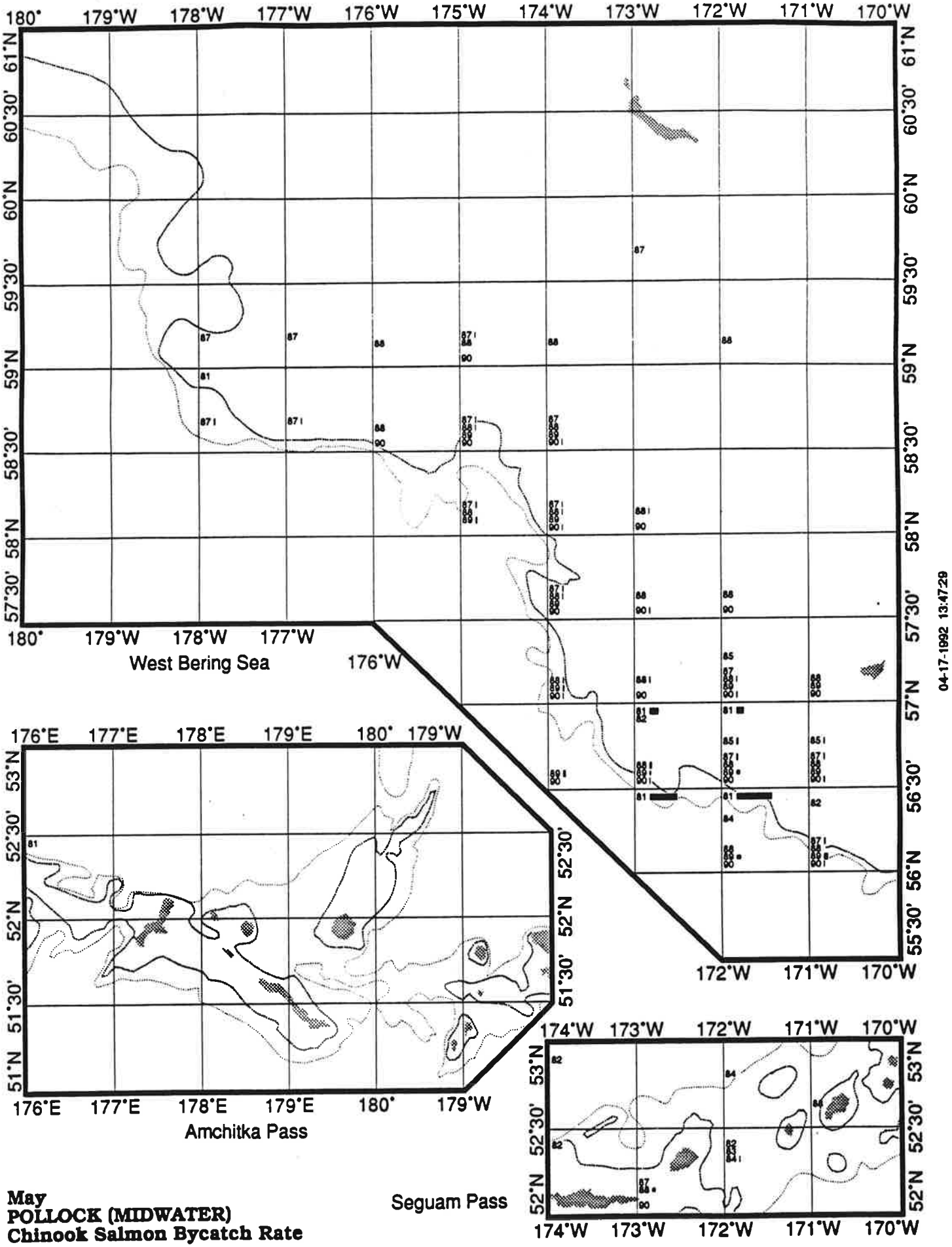
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



May
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

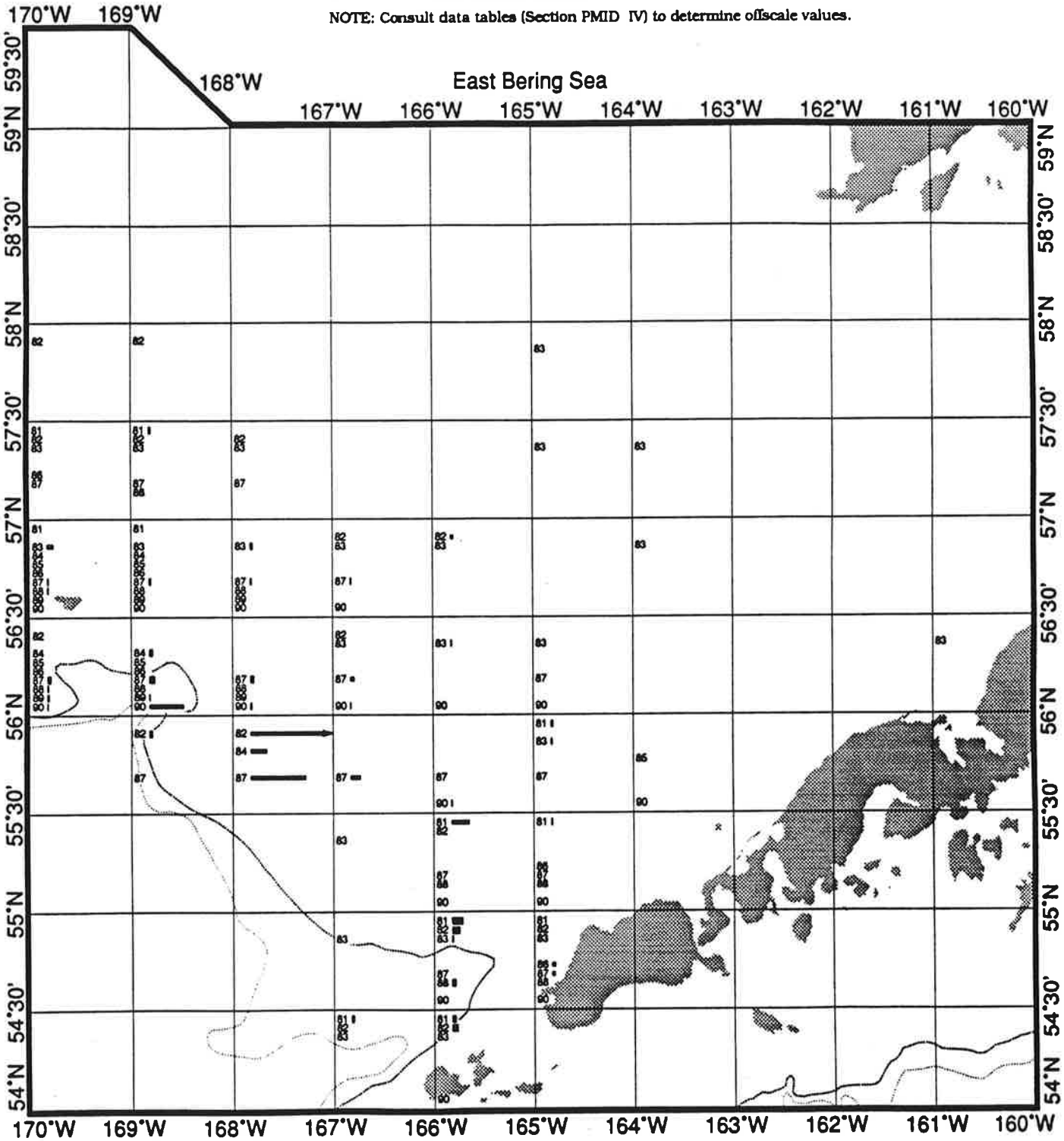
May
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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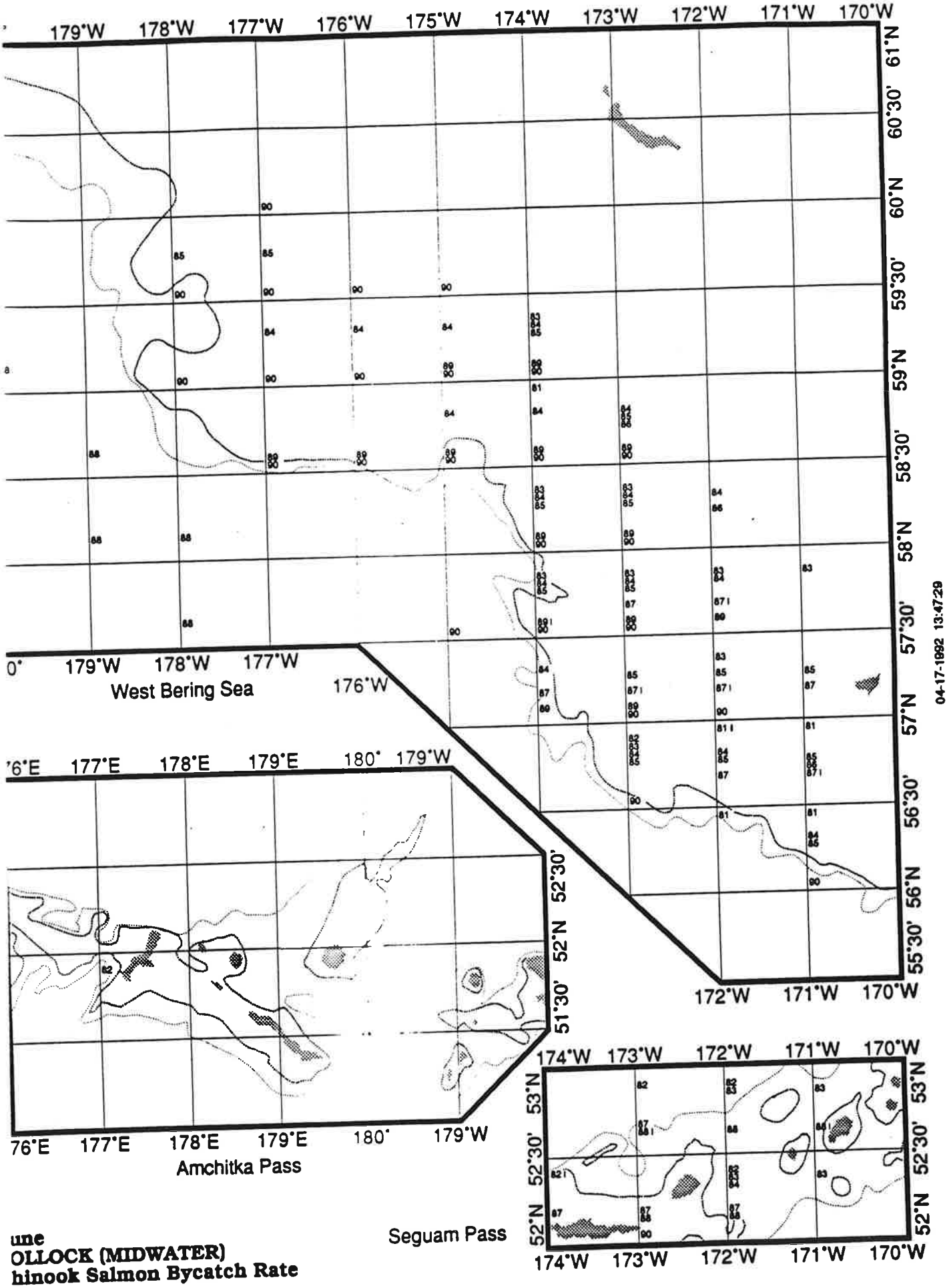
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



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une
OLLOCK (MIDWATER)
hinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

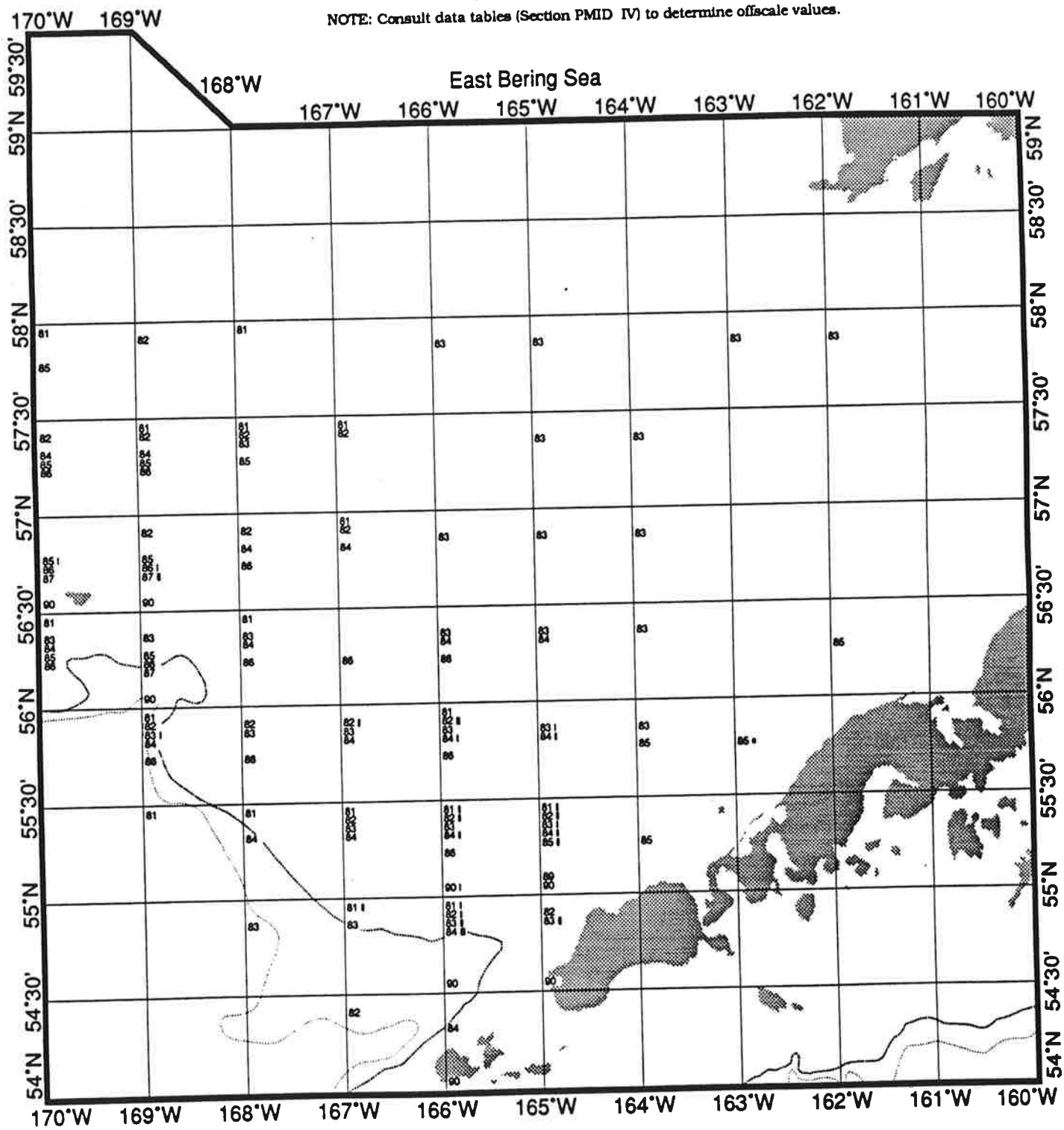
June
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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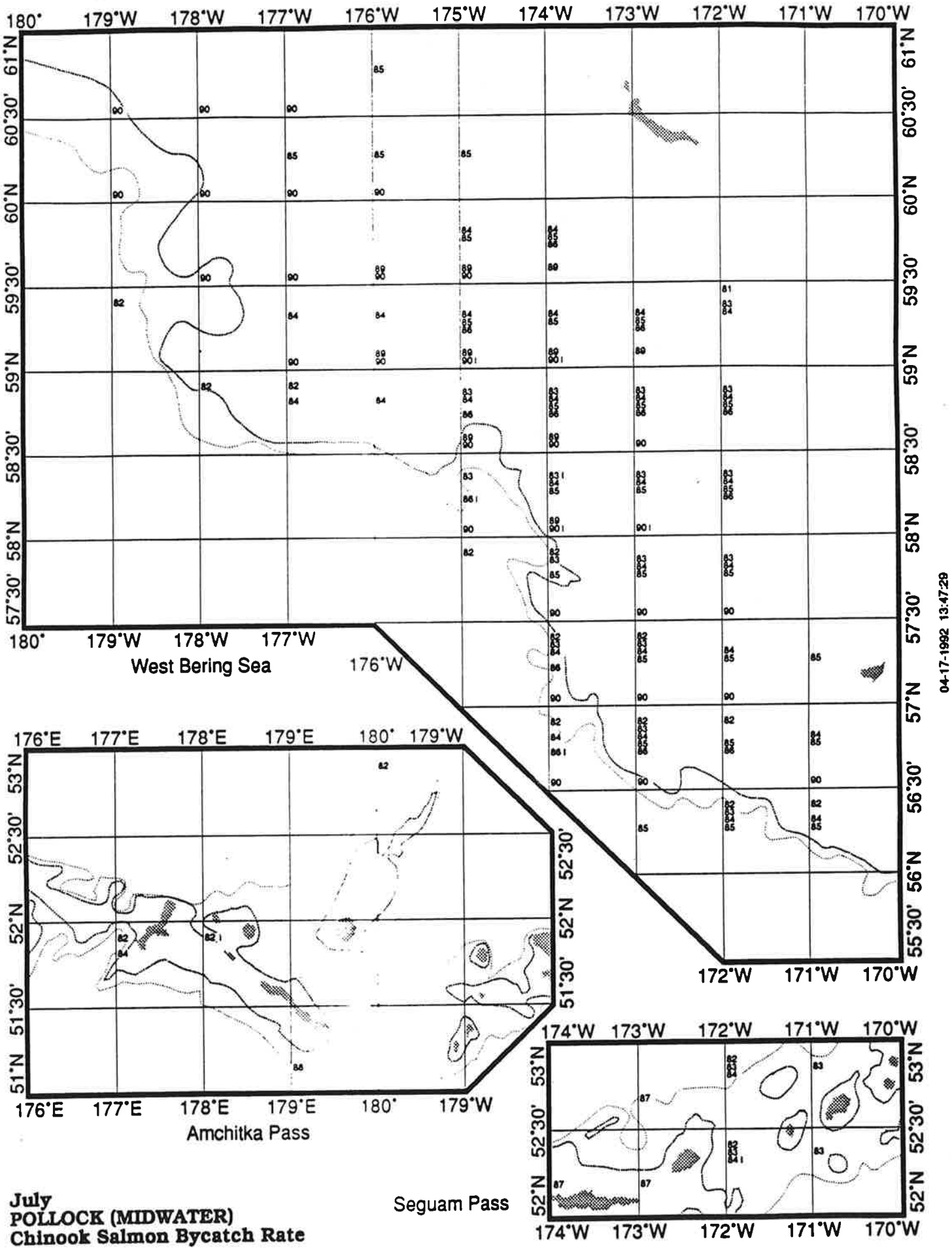
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

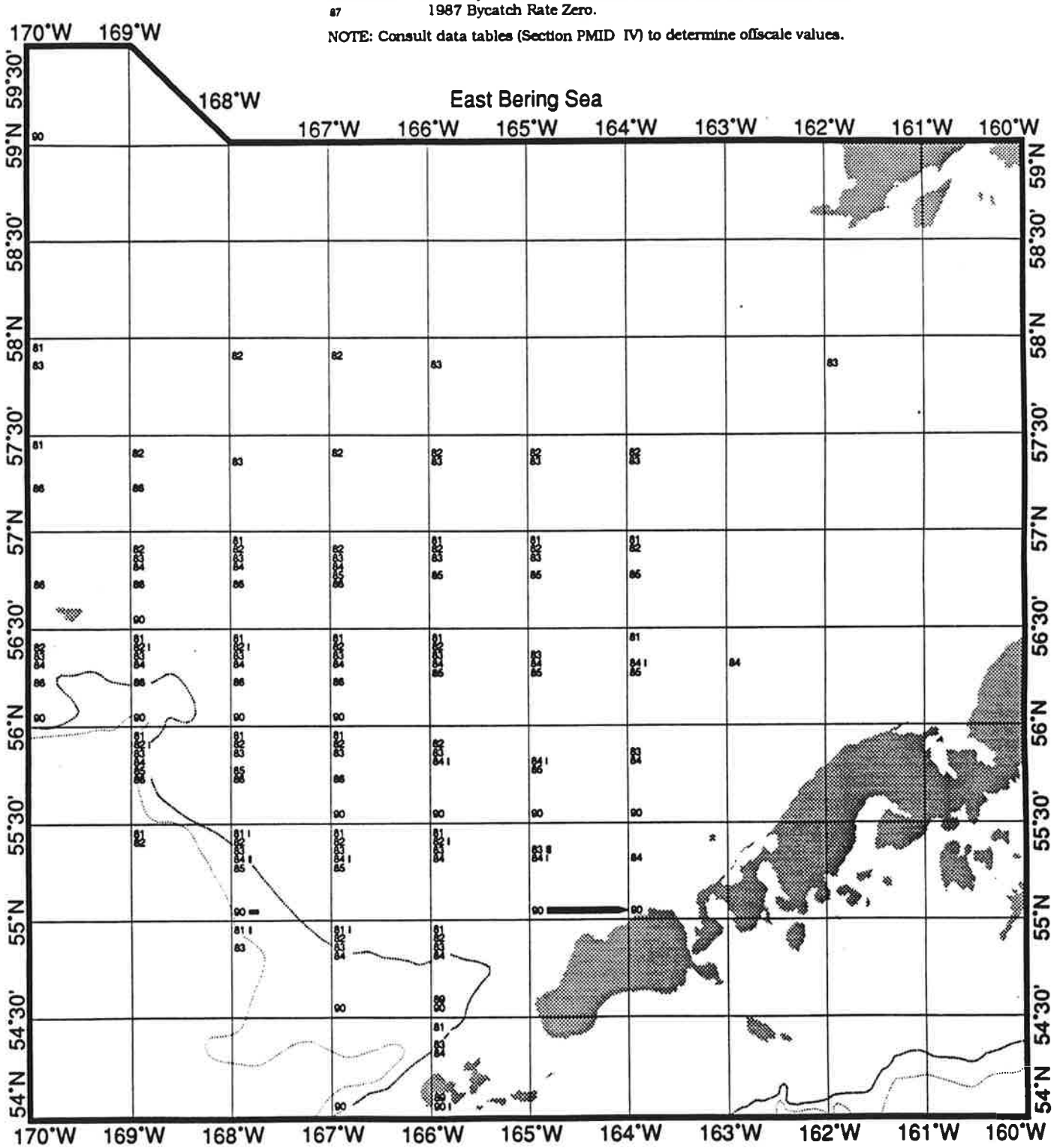
July
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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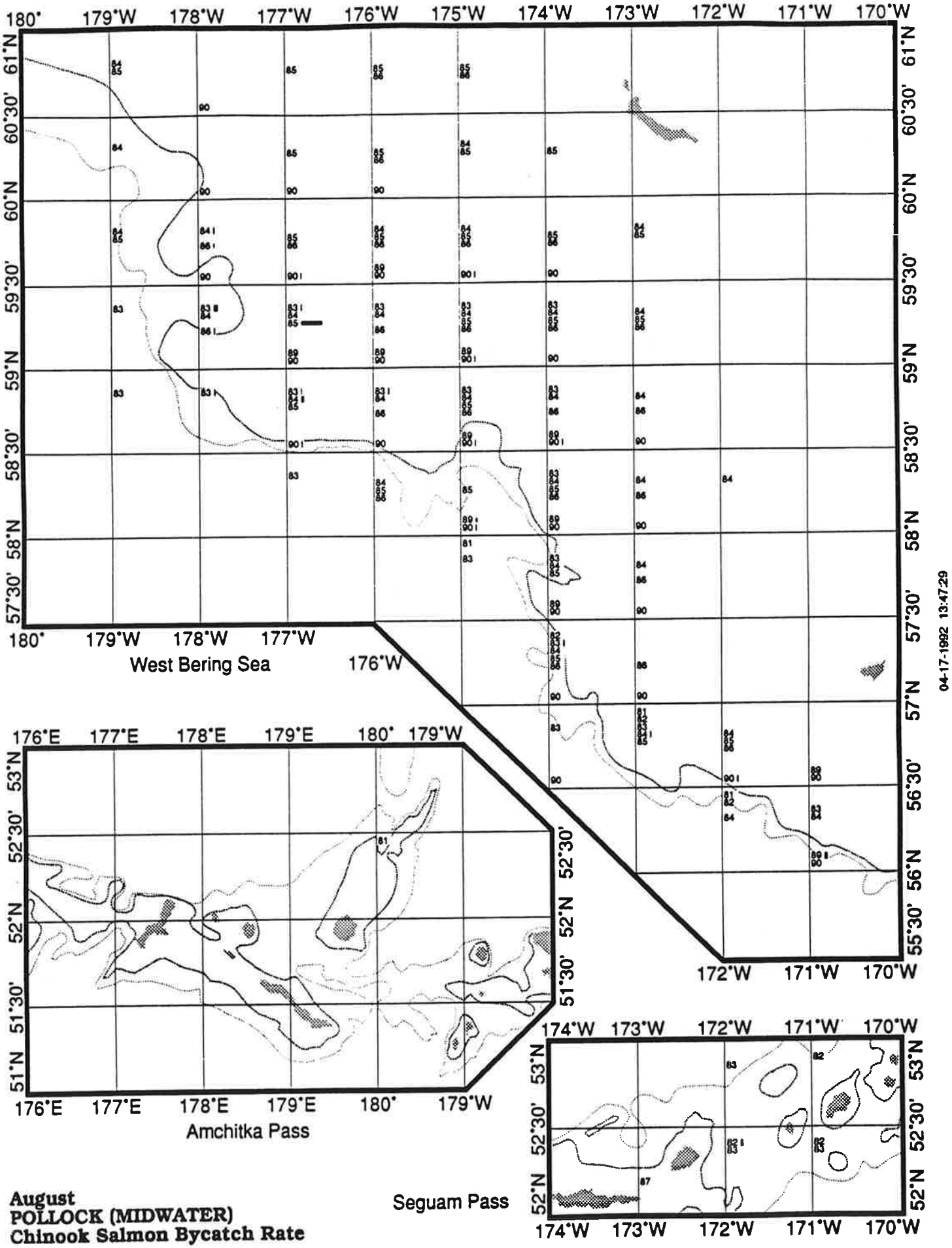
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

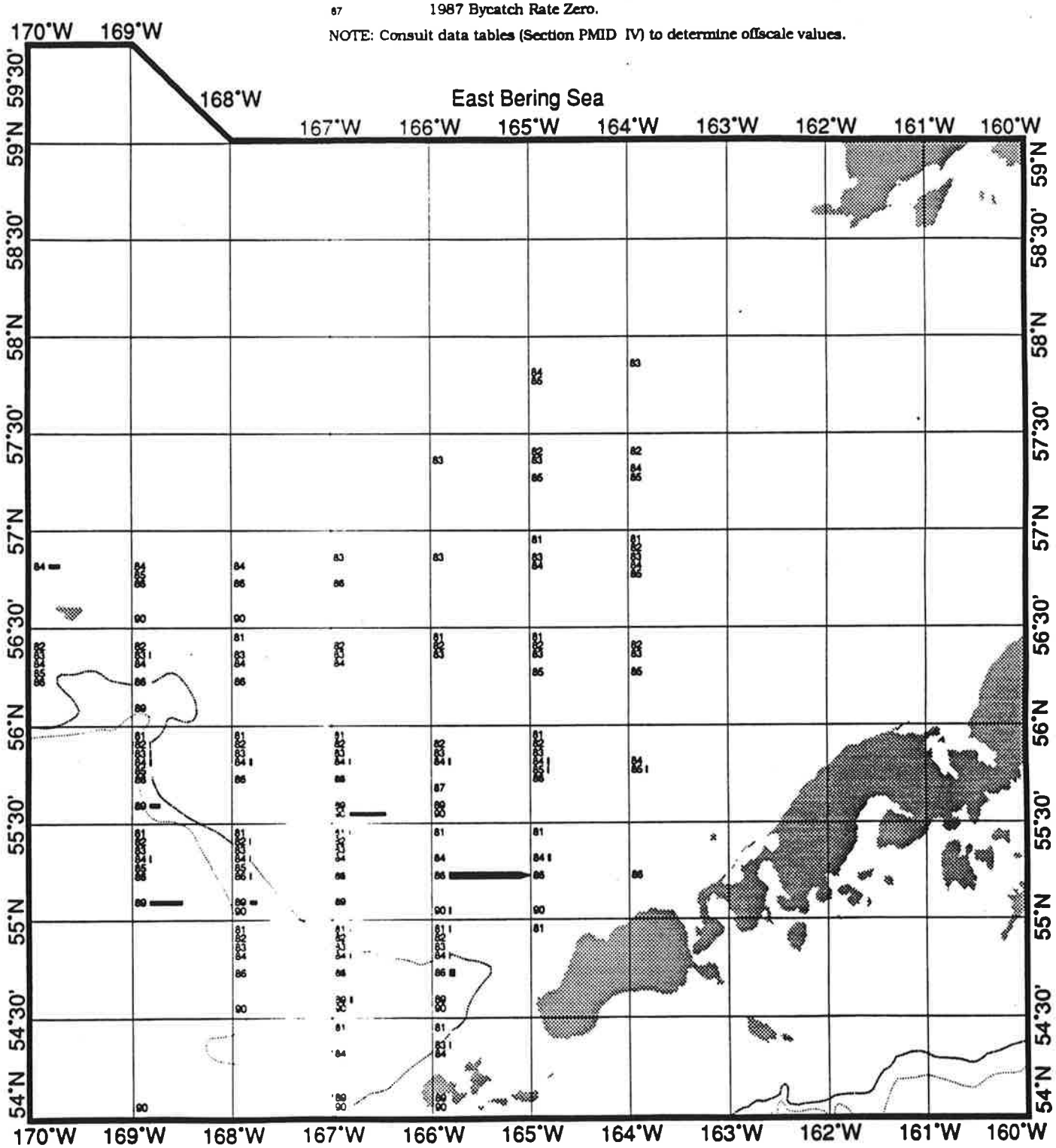
August
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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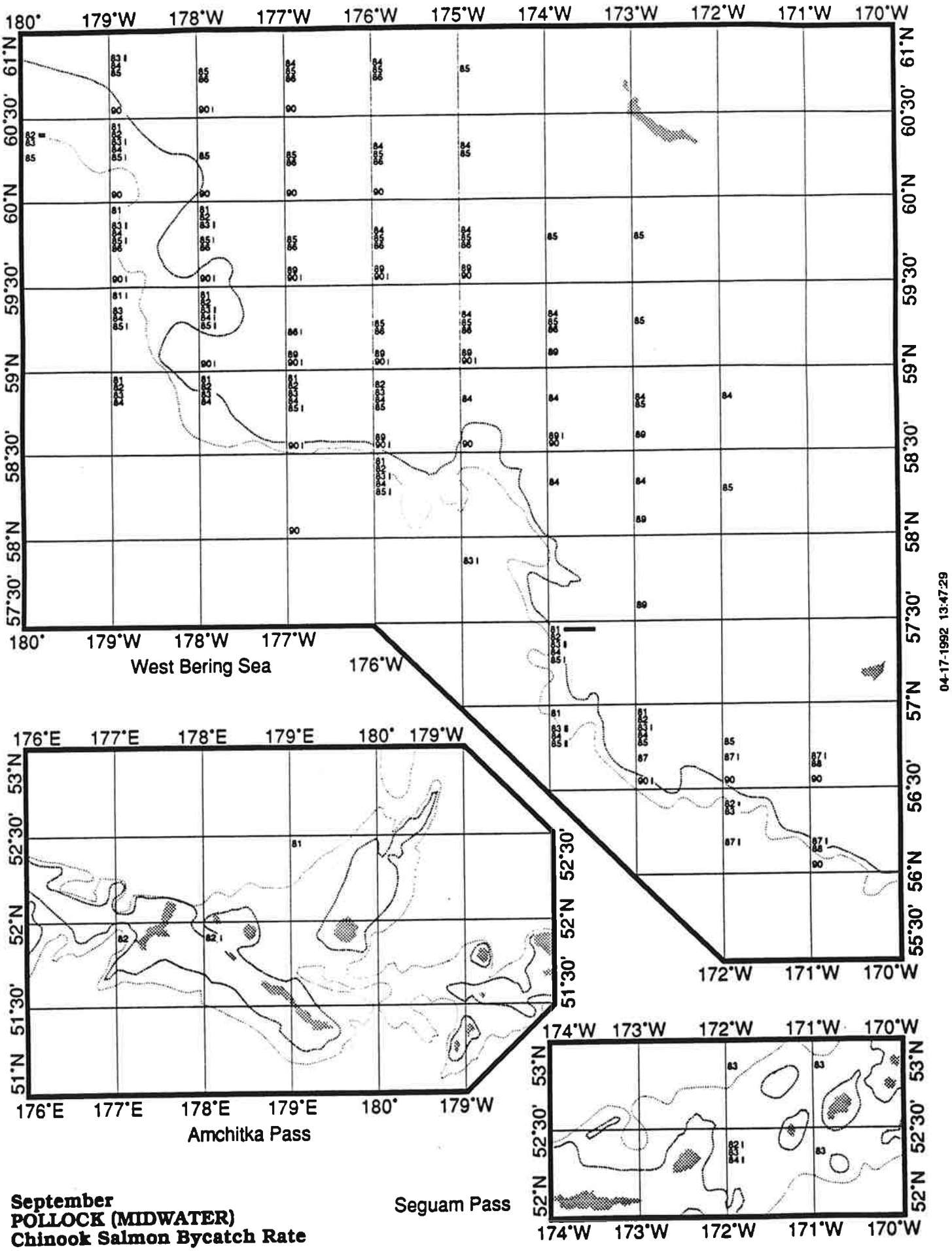
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

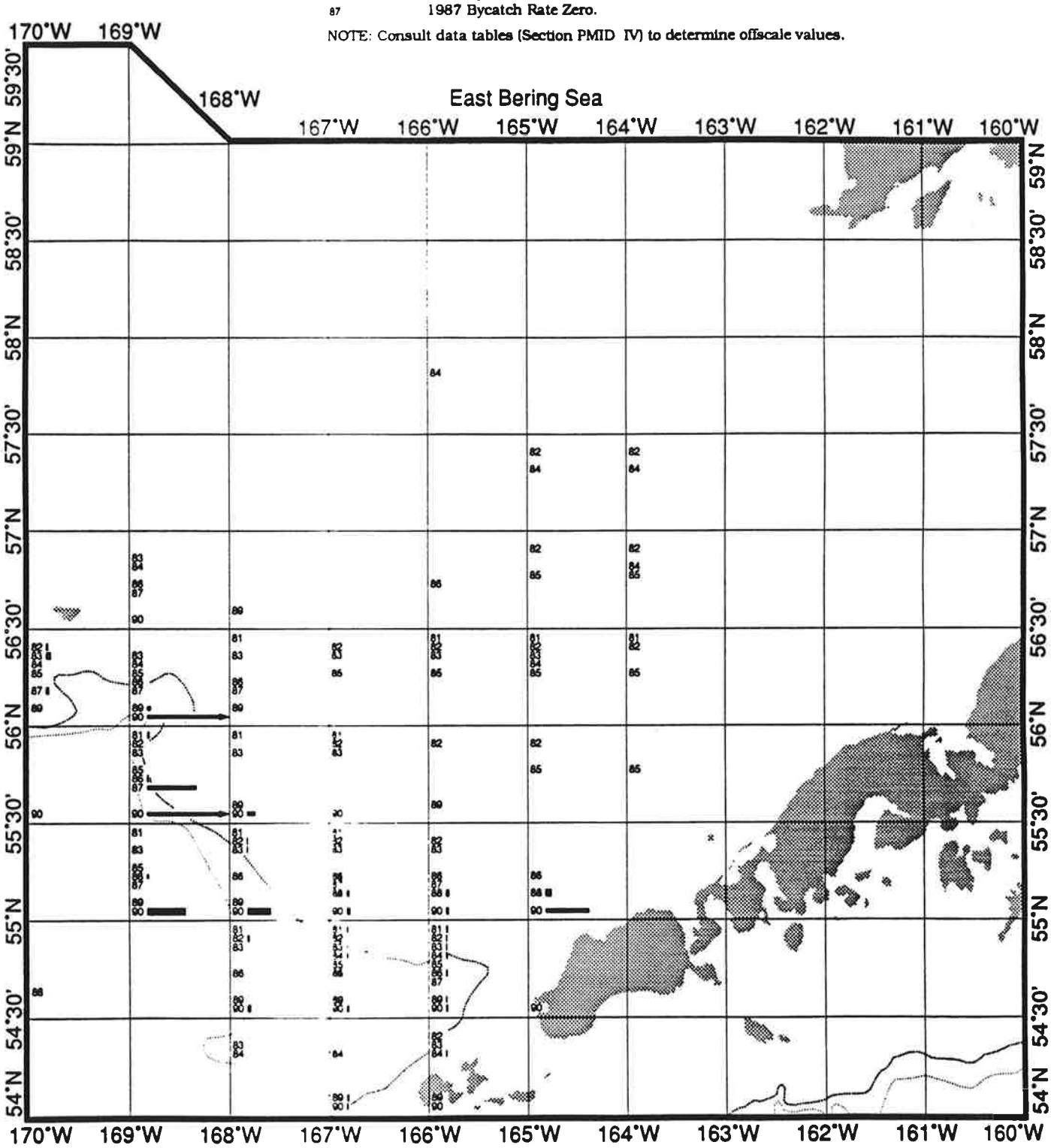
September
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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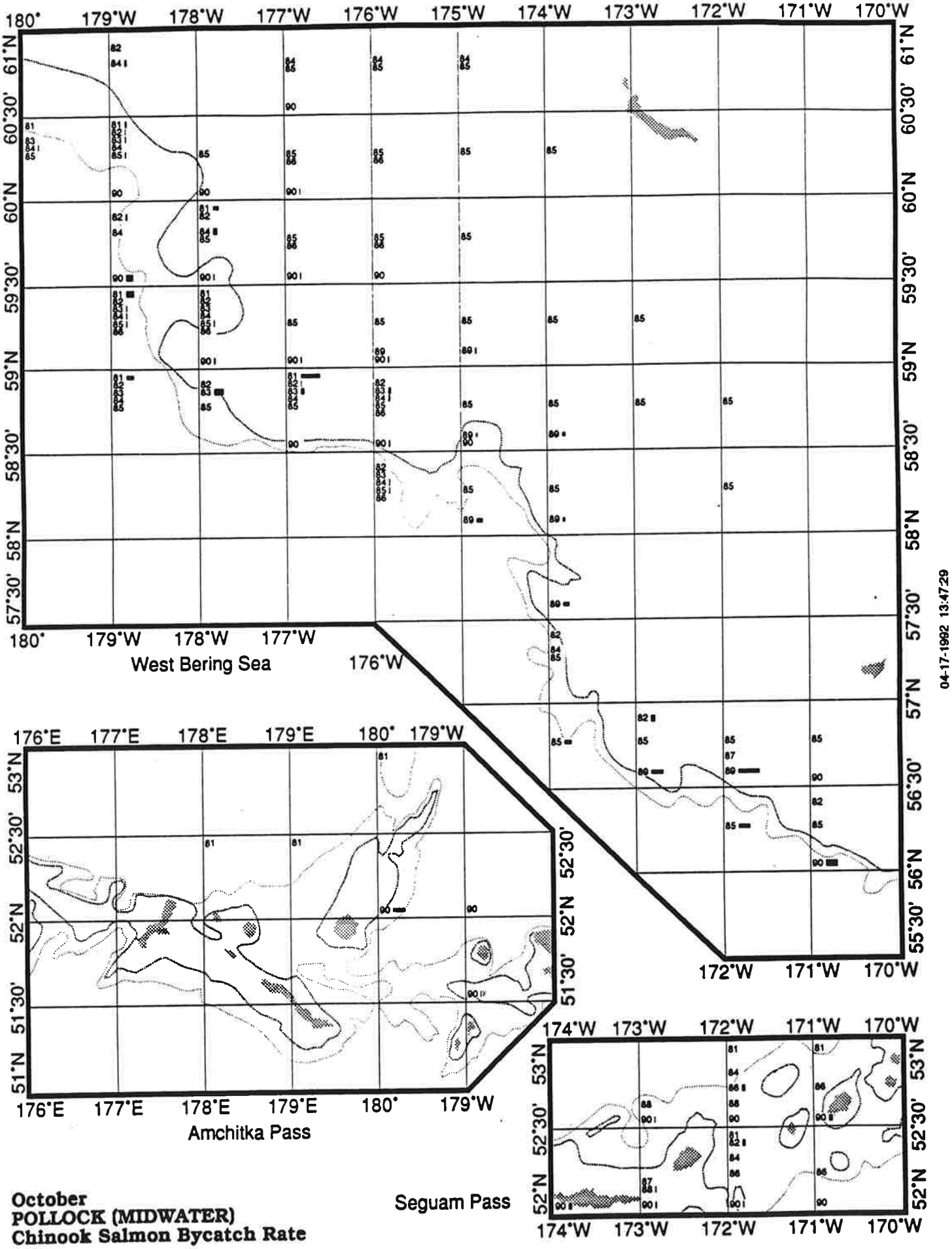
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



October
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

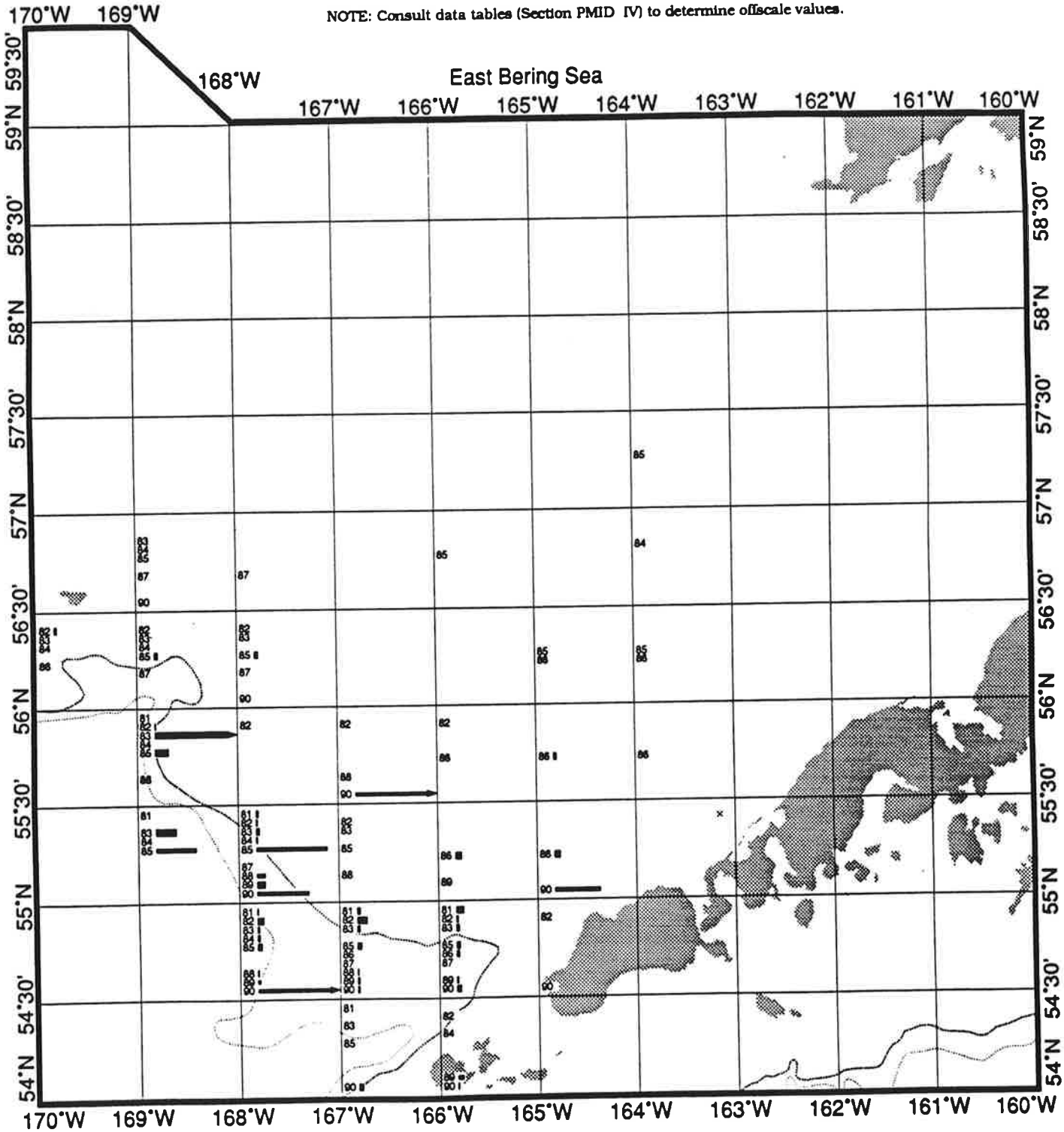
October
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



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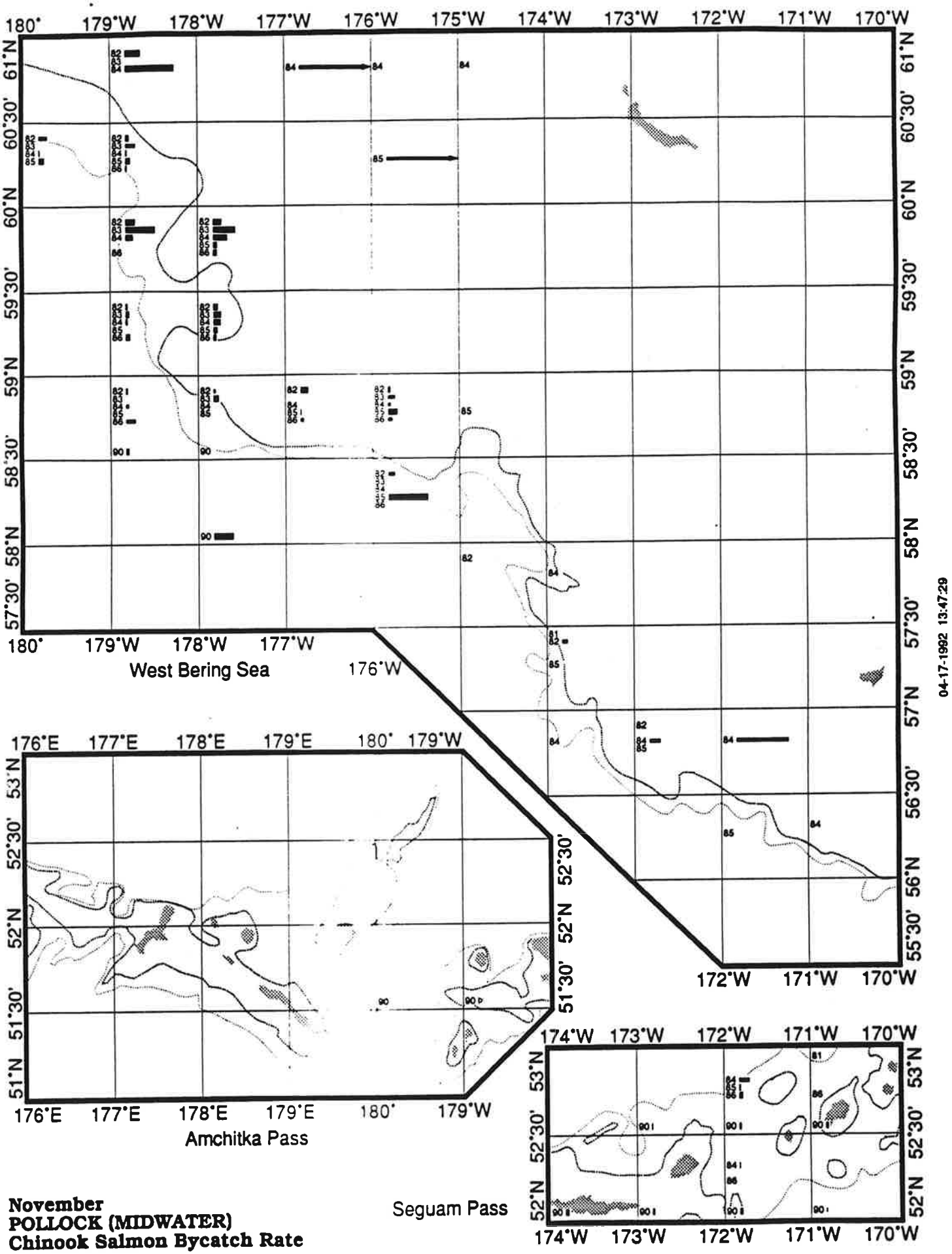
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



November
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

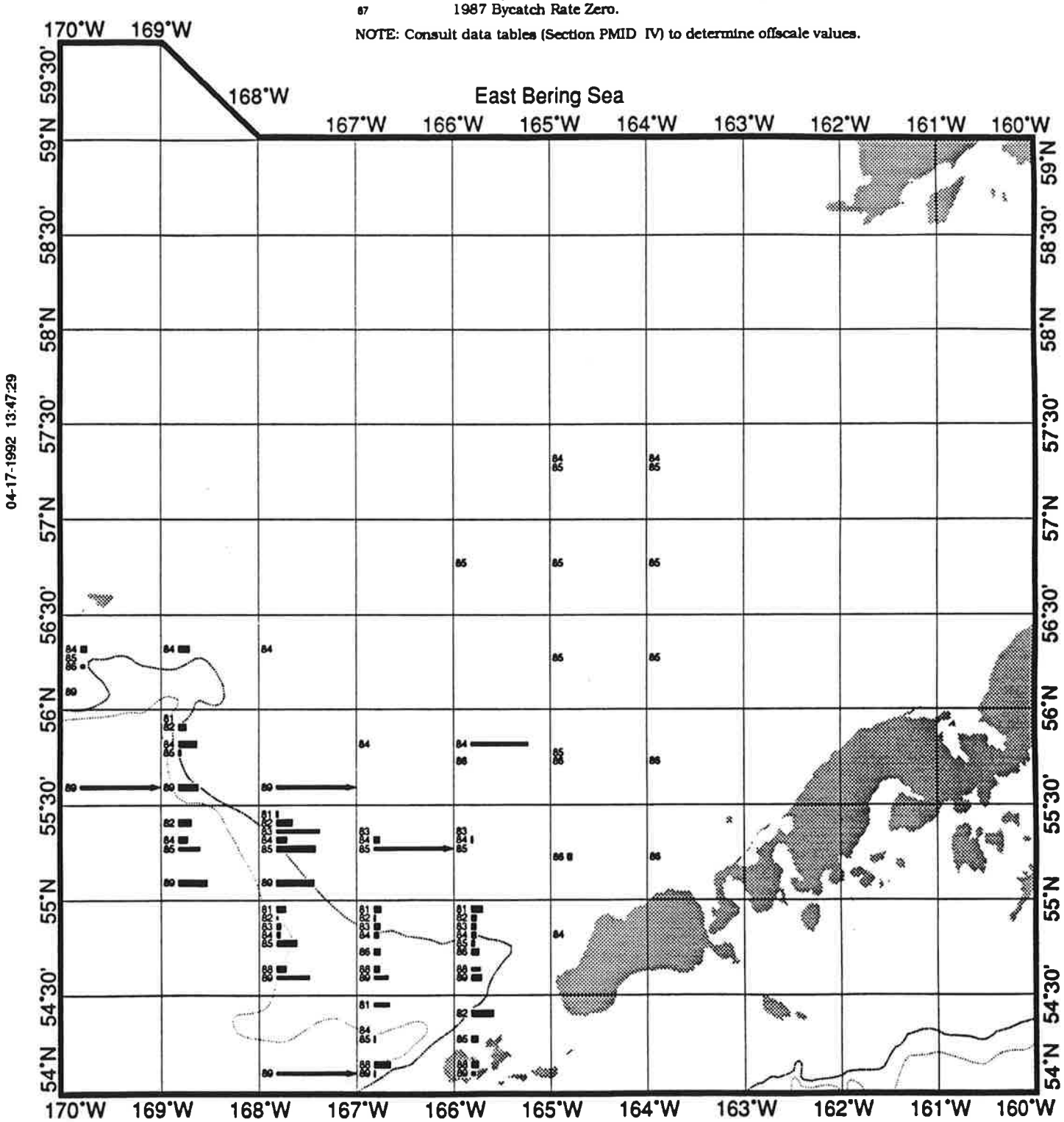
November
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

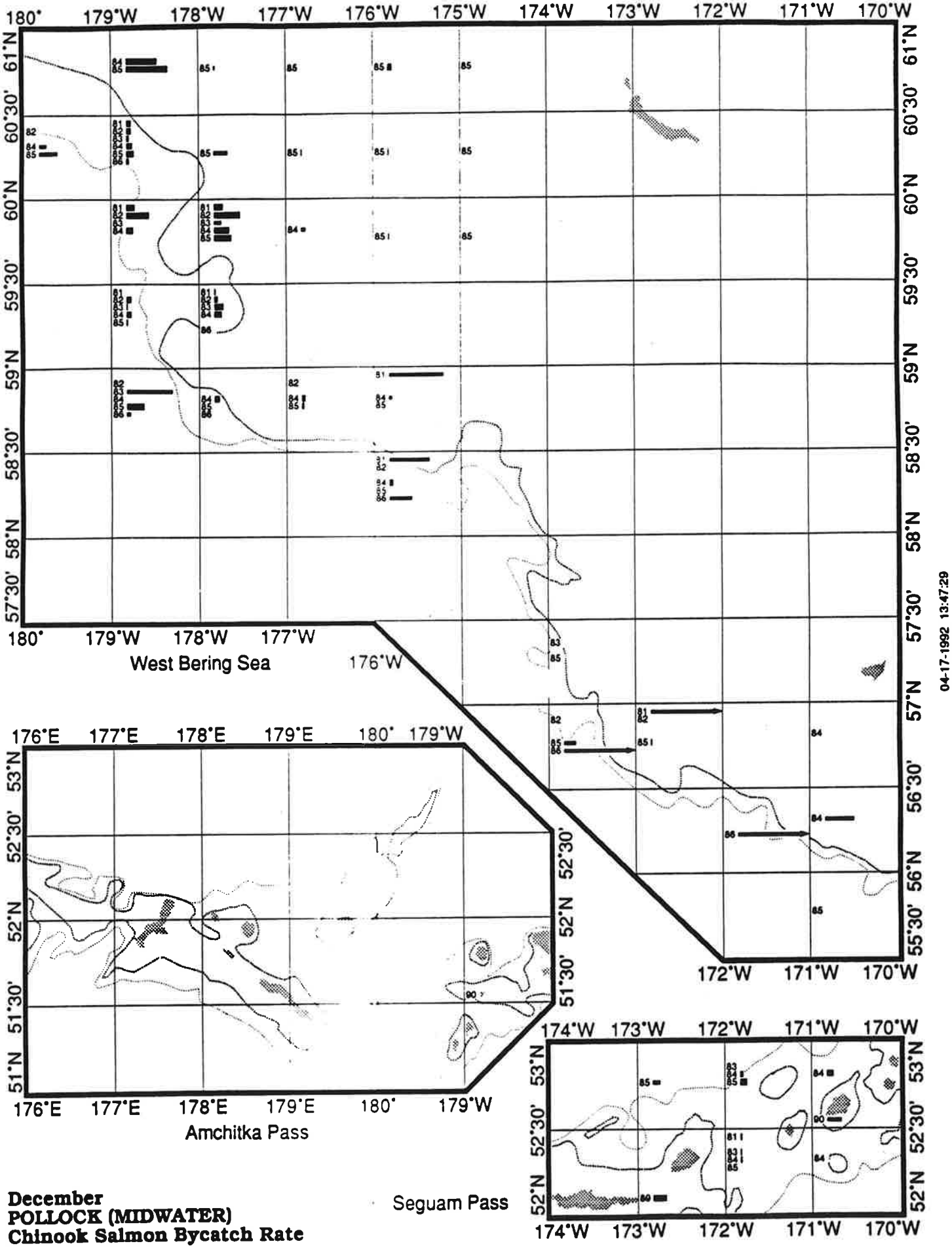
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

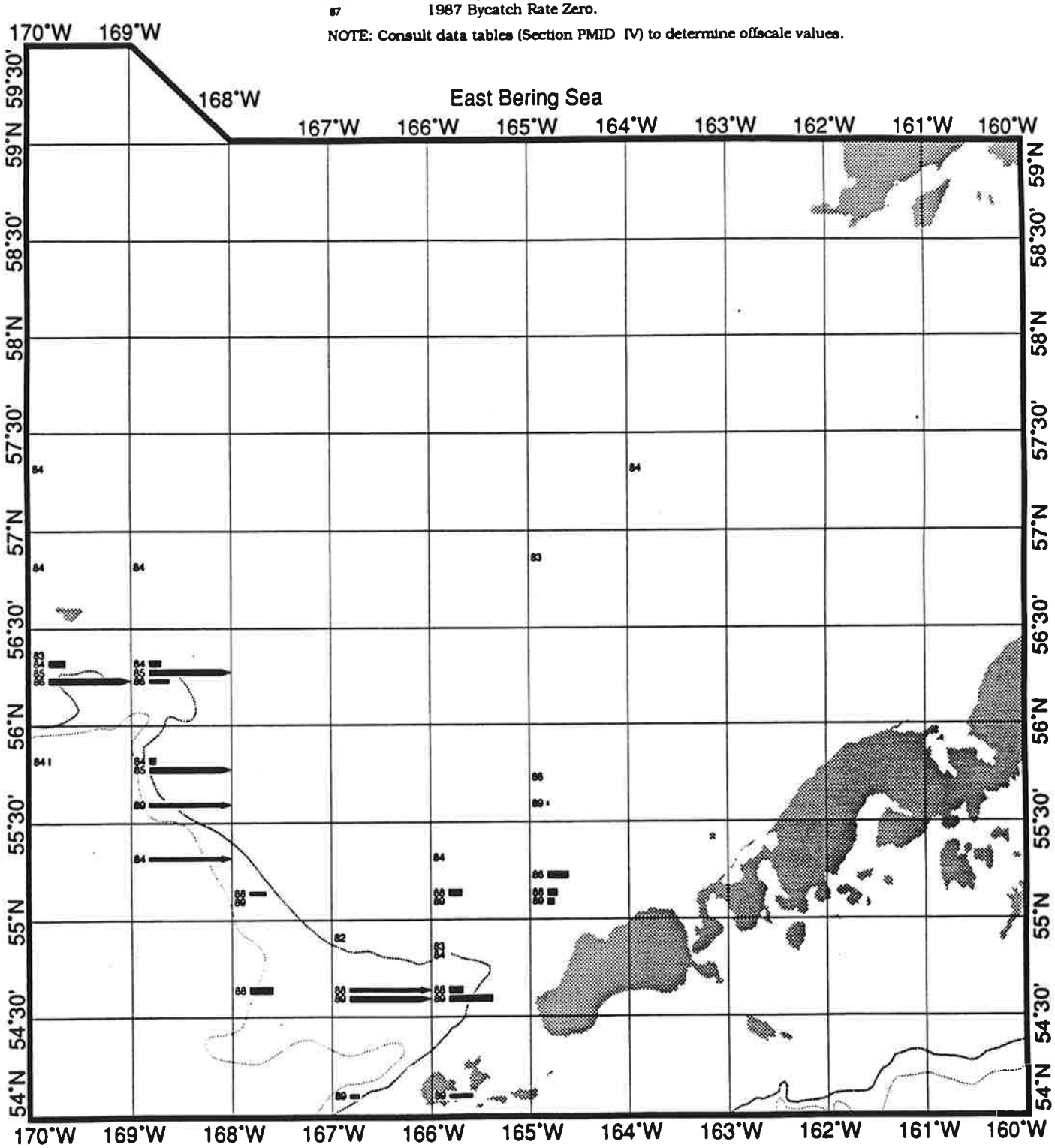
December
POLLOCK (MIDWATER)
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PMID IV) to determine offscale values.



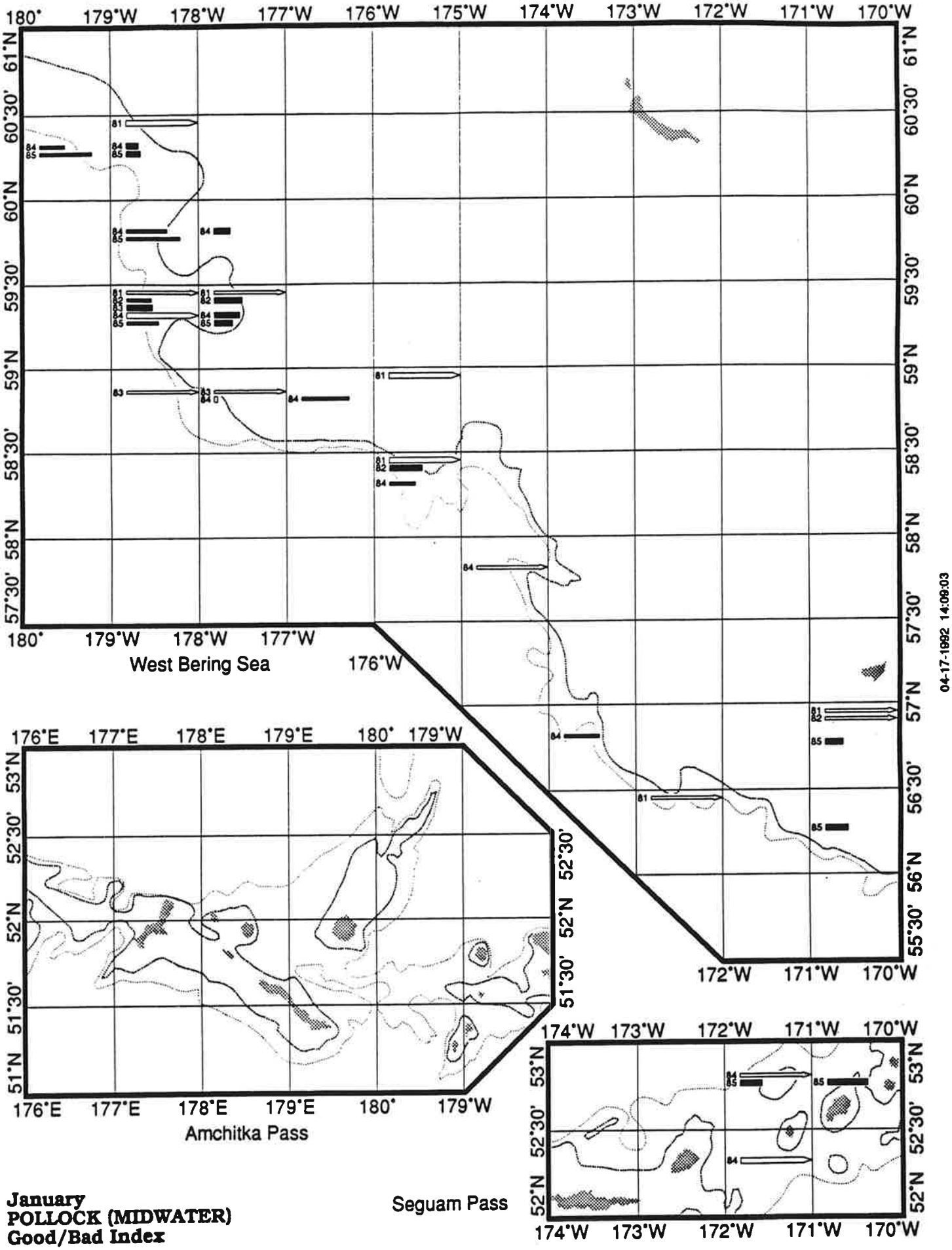
04-17-1992 13:47:29

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

SECTION PMID III

POLLOCK (MIDWATER)

GOOD/BAD INDEX CHARTS



January
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

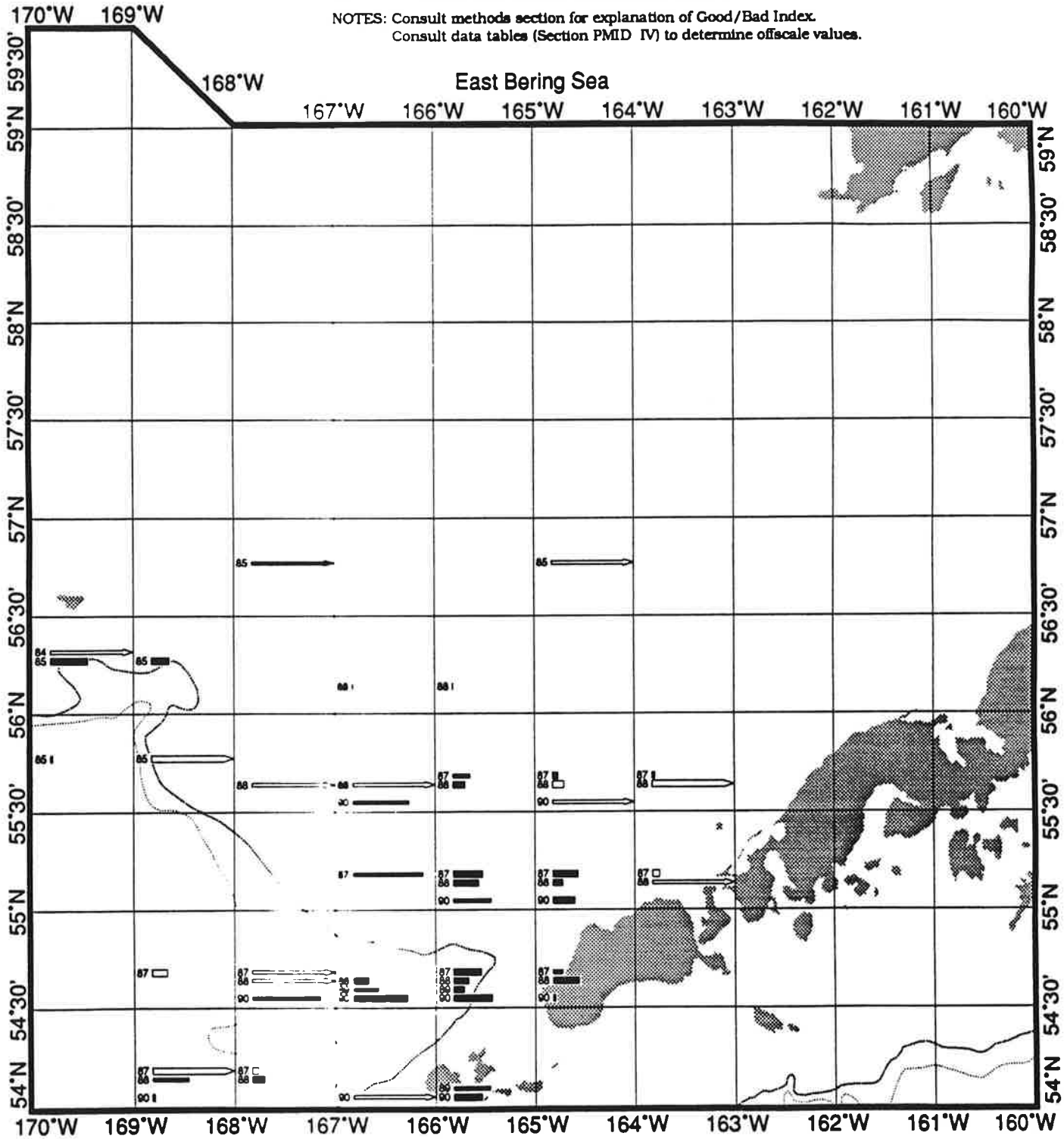
January
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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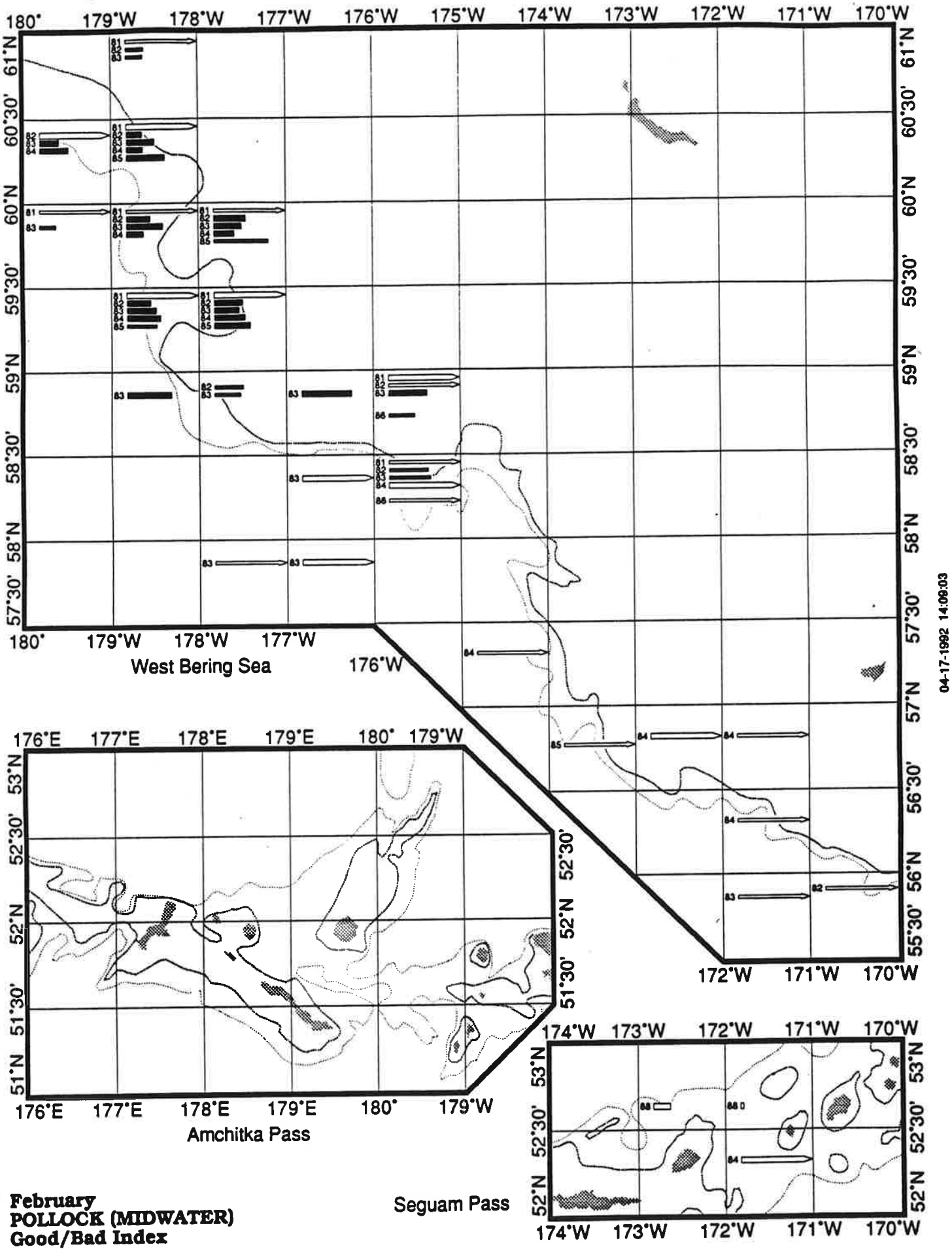
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



February
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

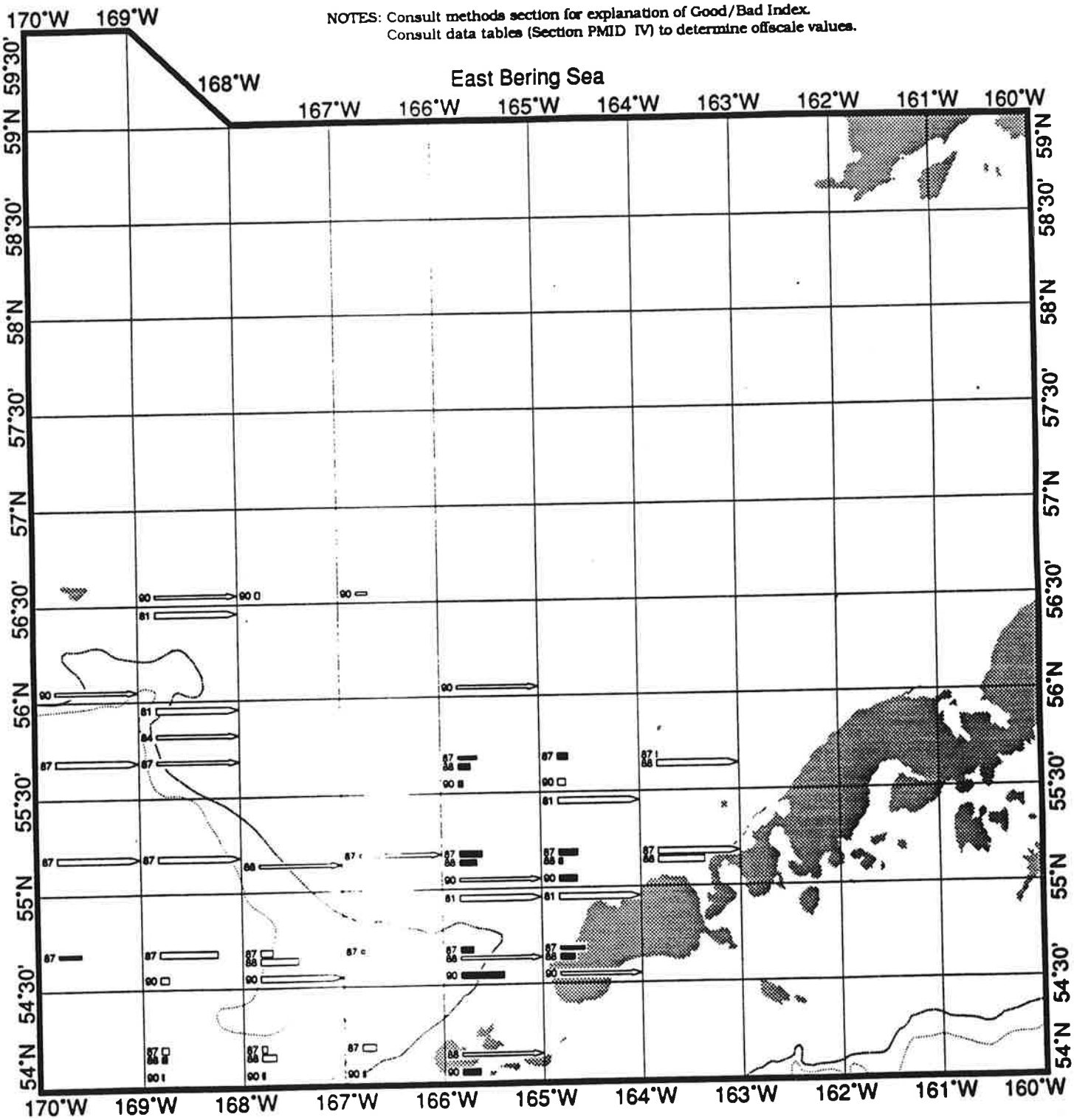
February
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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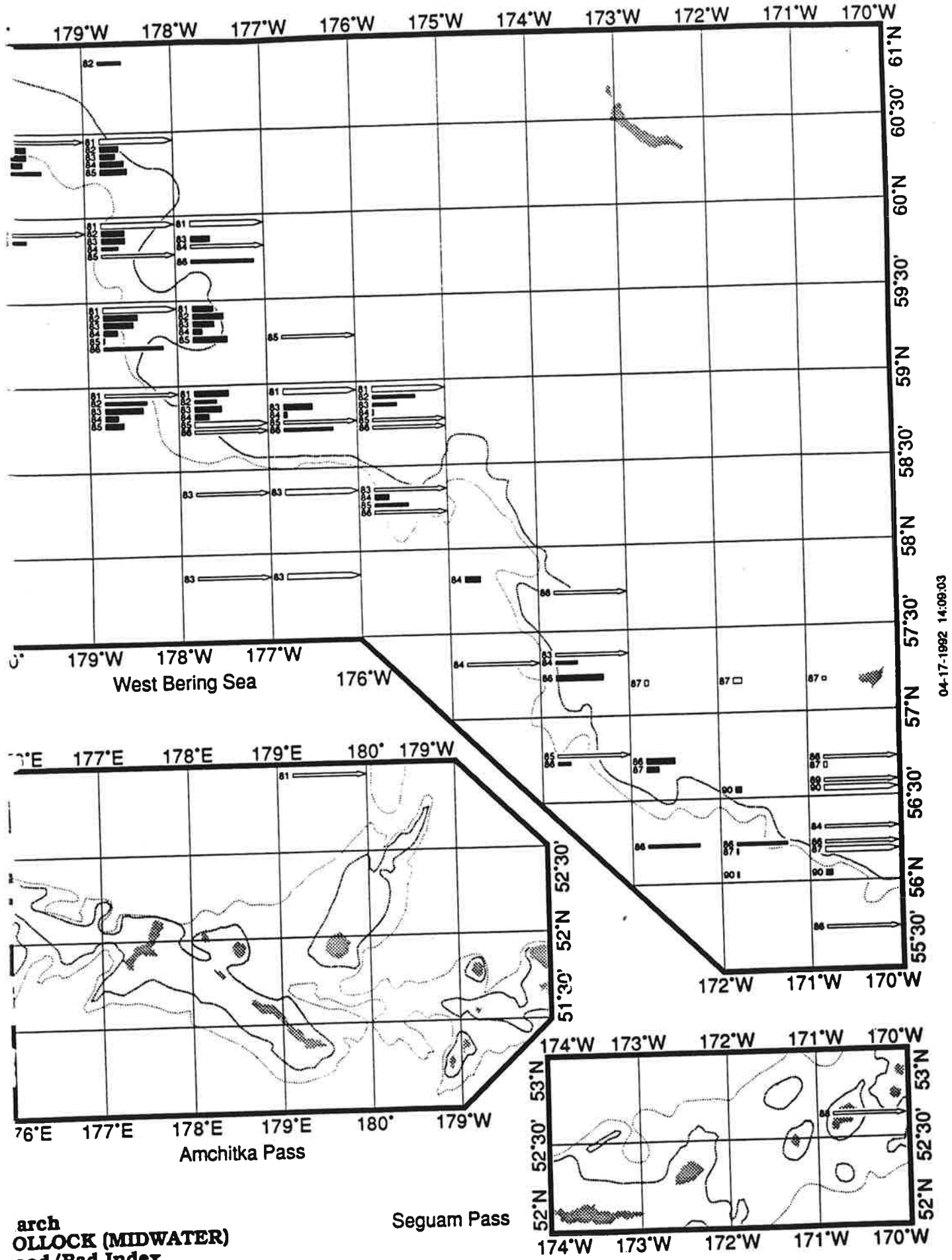
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



04-17-1992 14:09:03

arch
OLLOCK (MIDWATER)
ood/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

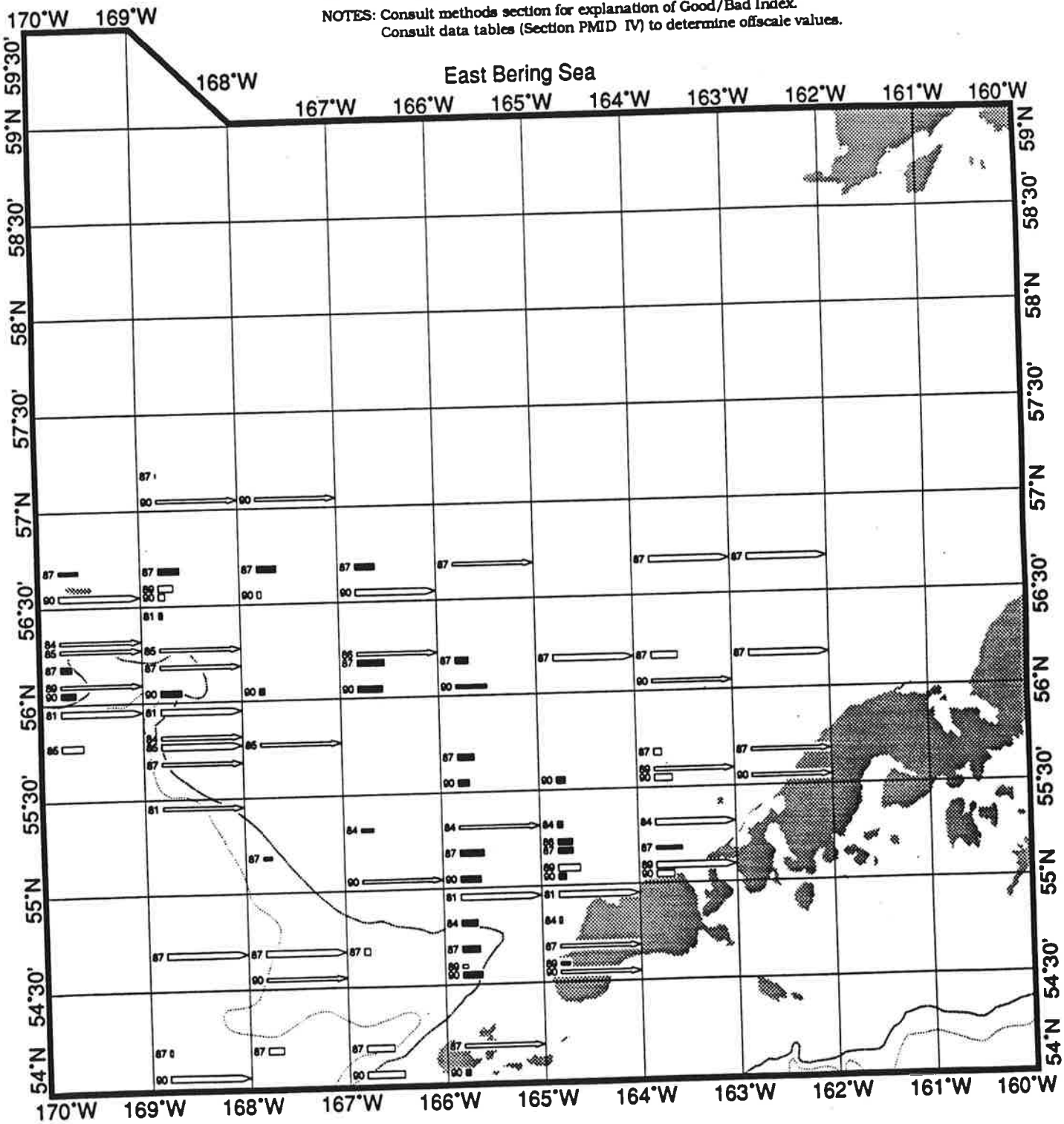
March
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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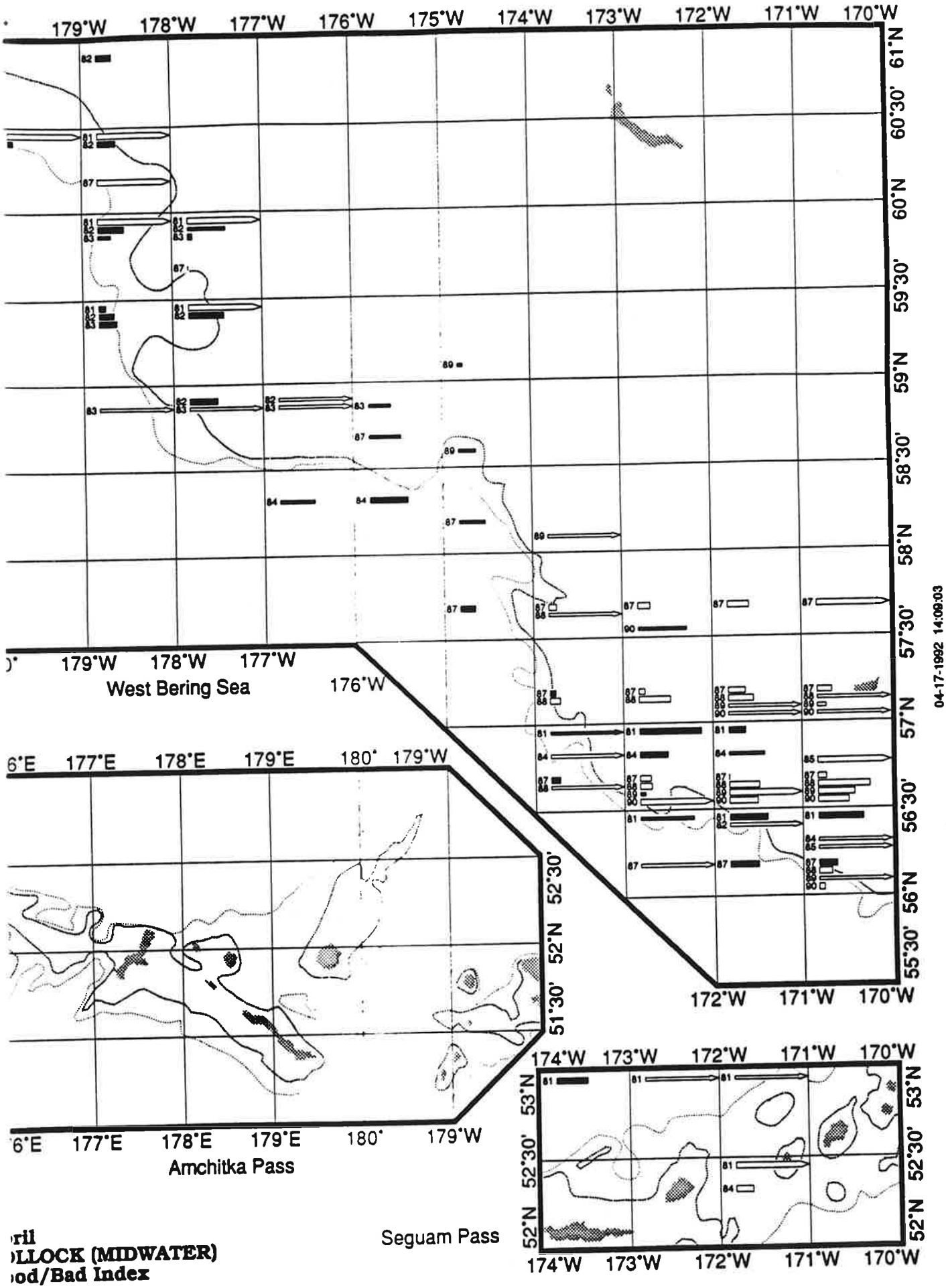
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



04-17-1992 14:09:03

ril
OLLOCK (MIDWATER)
ood/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

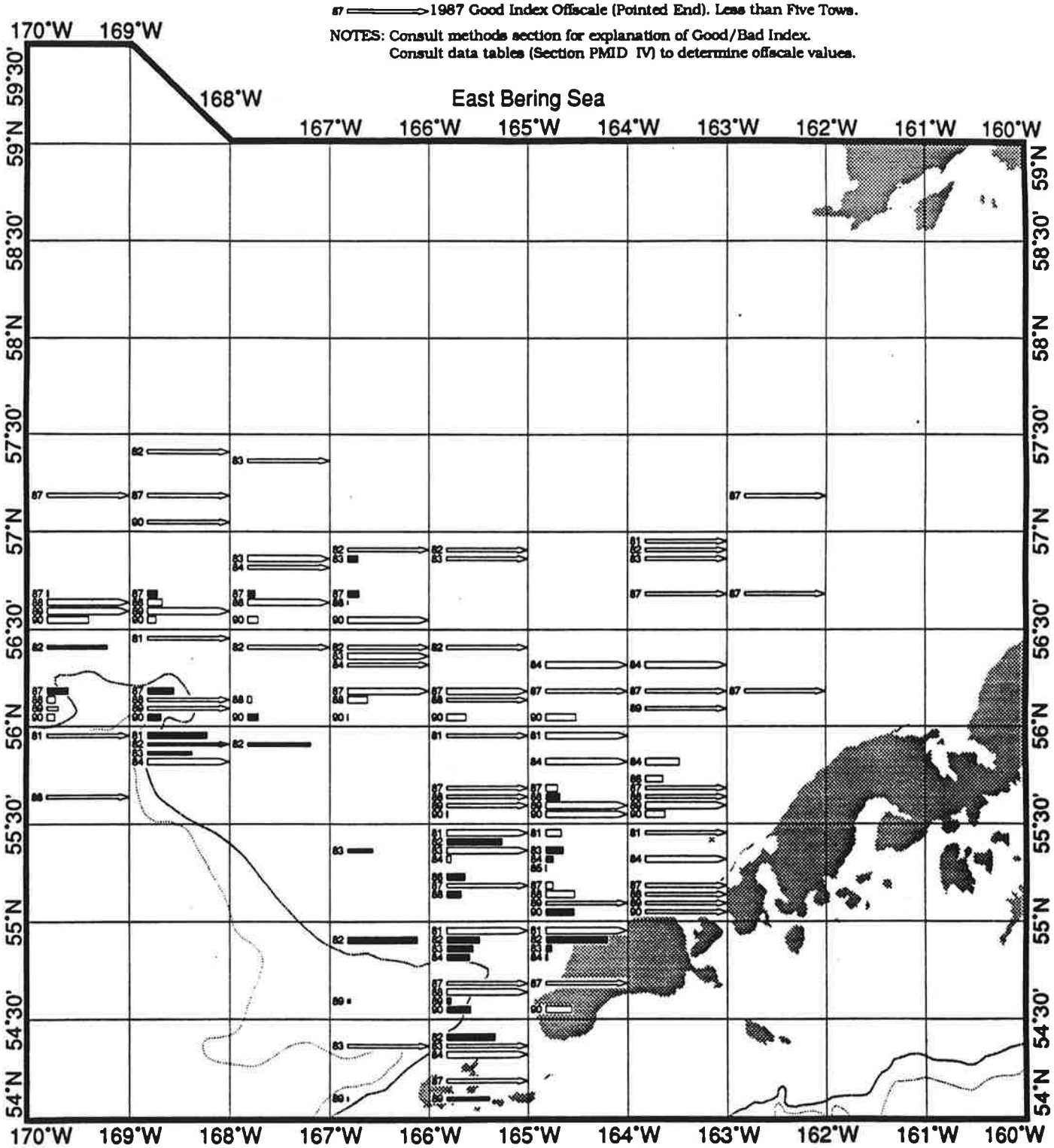
April
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

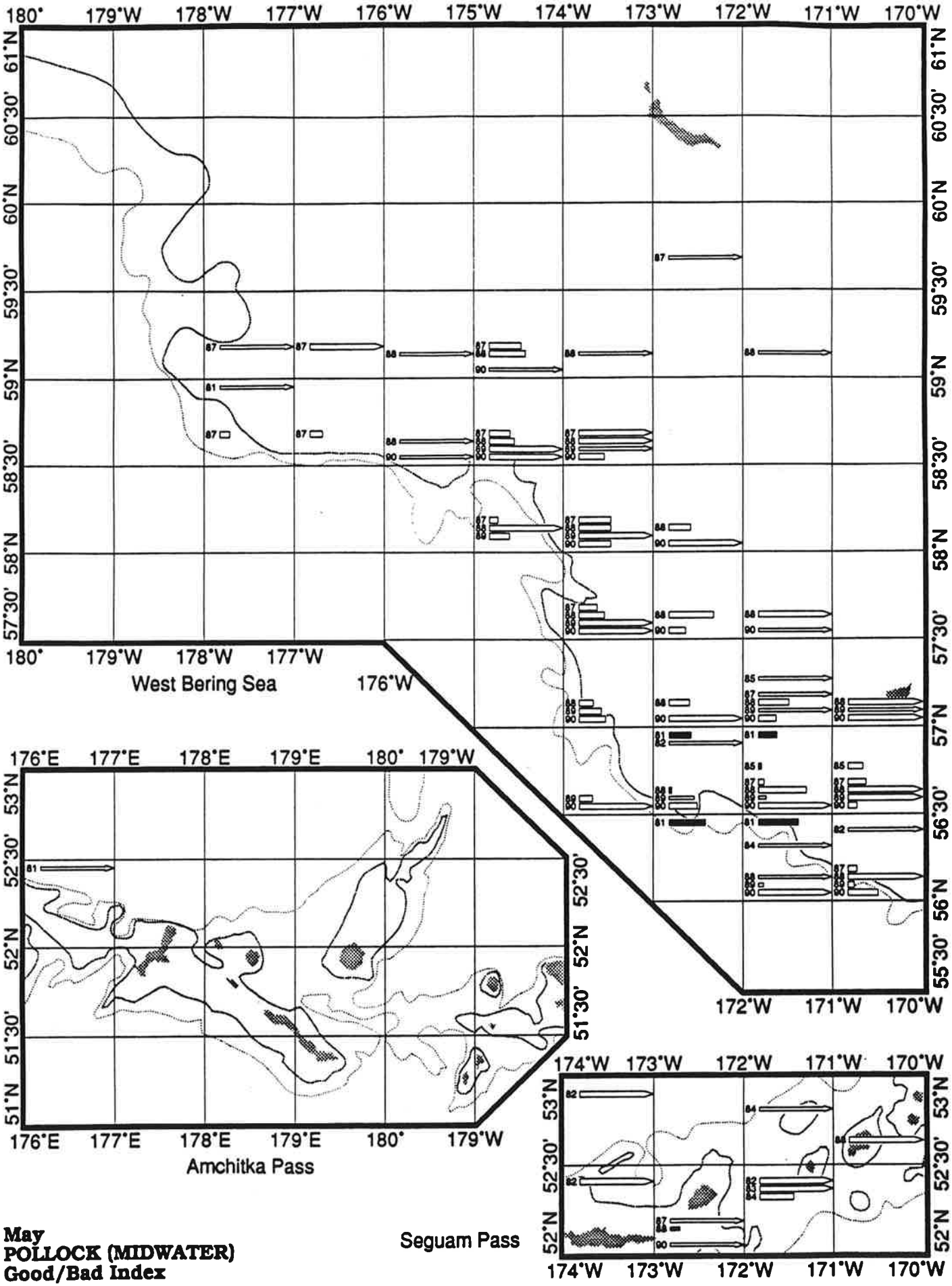
81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



04-17-1992 14:09:03

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



May
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

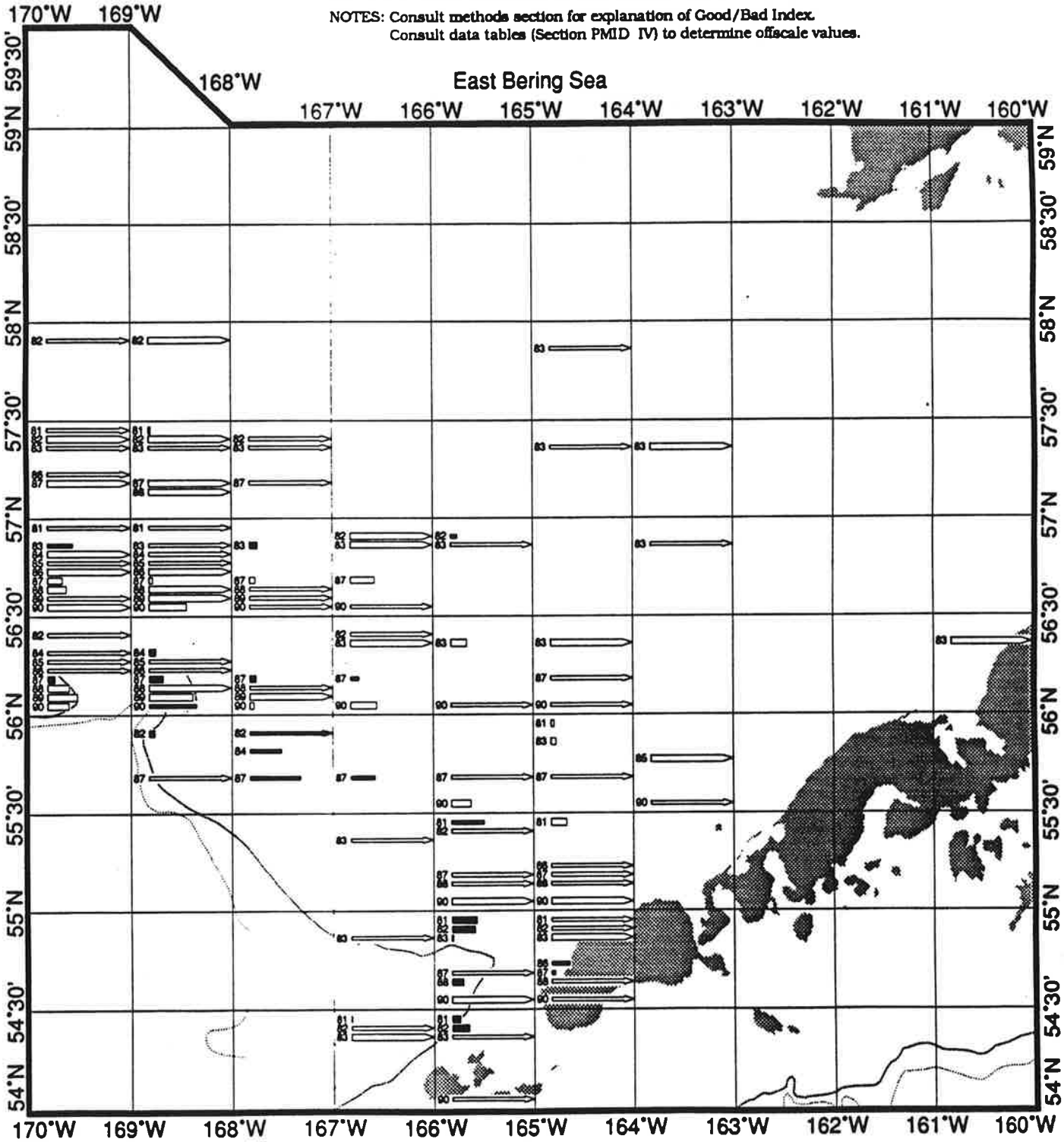
May
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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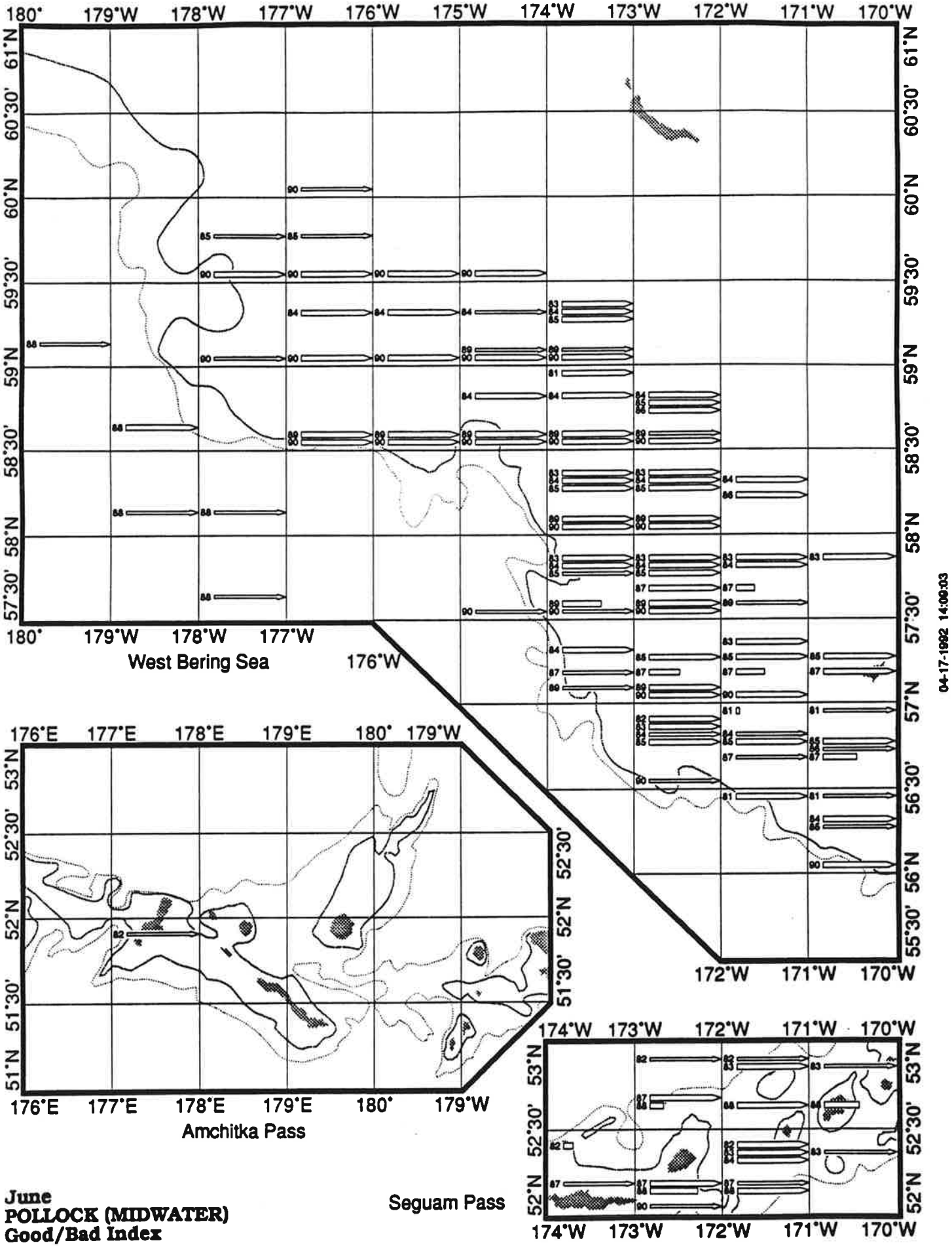
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



June
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

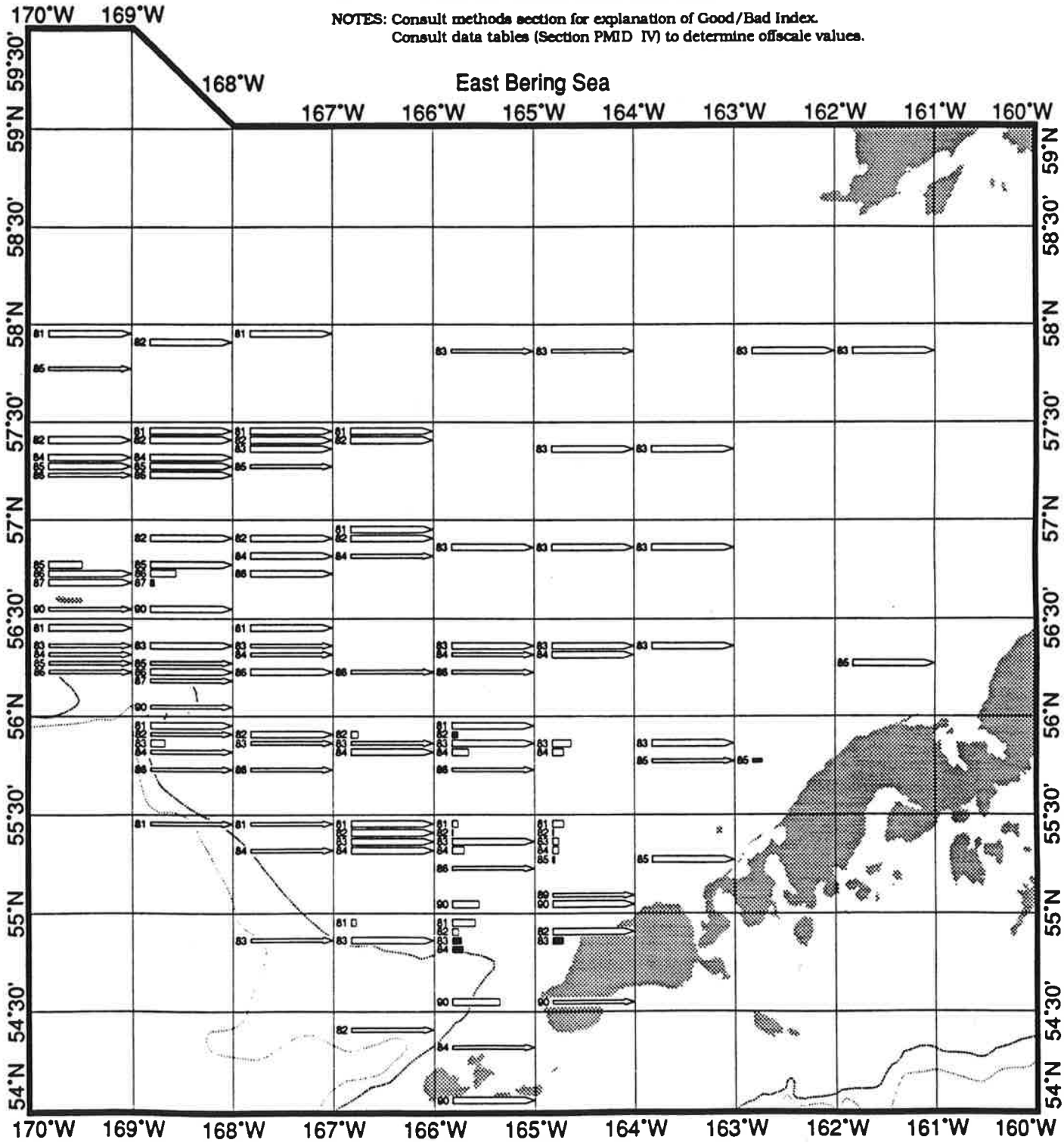
June
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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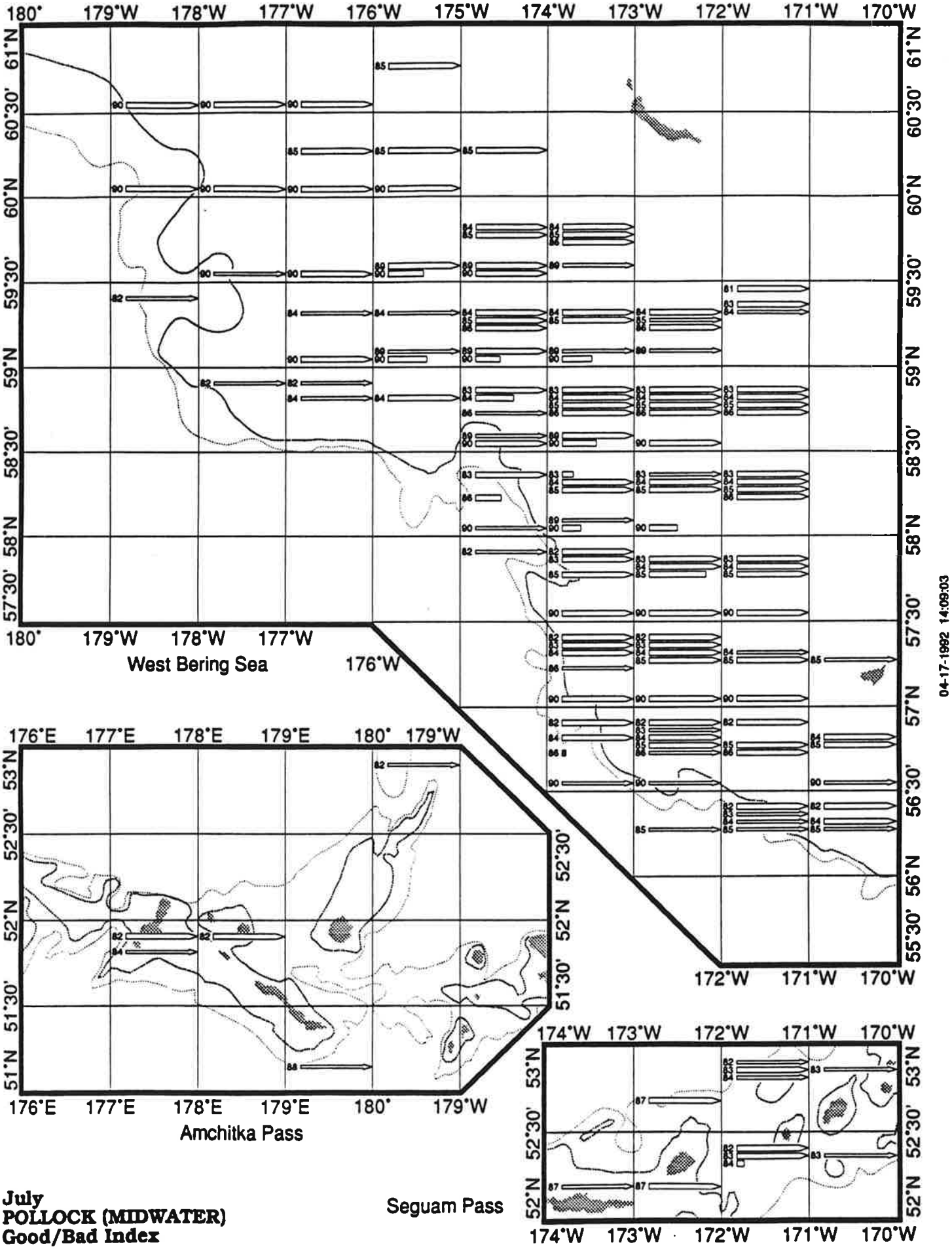
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

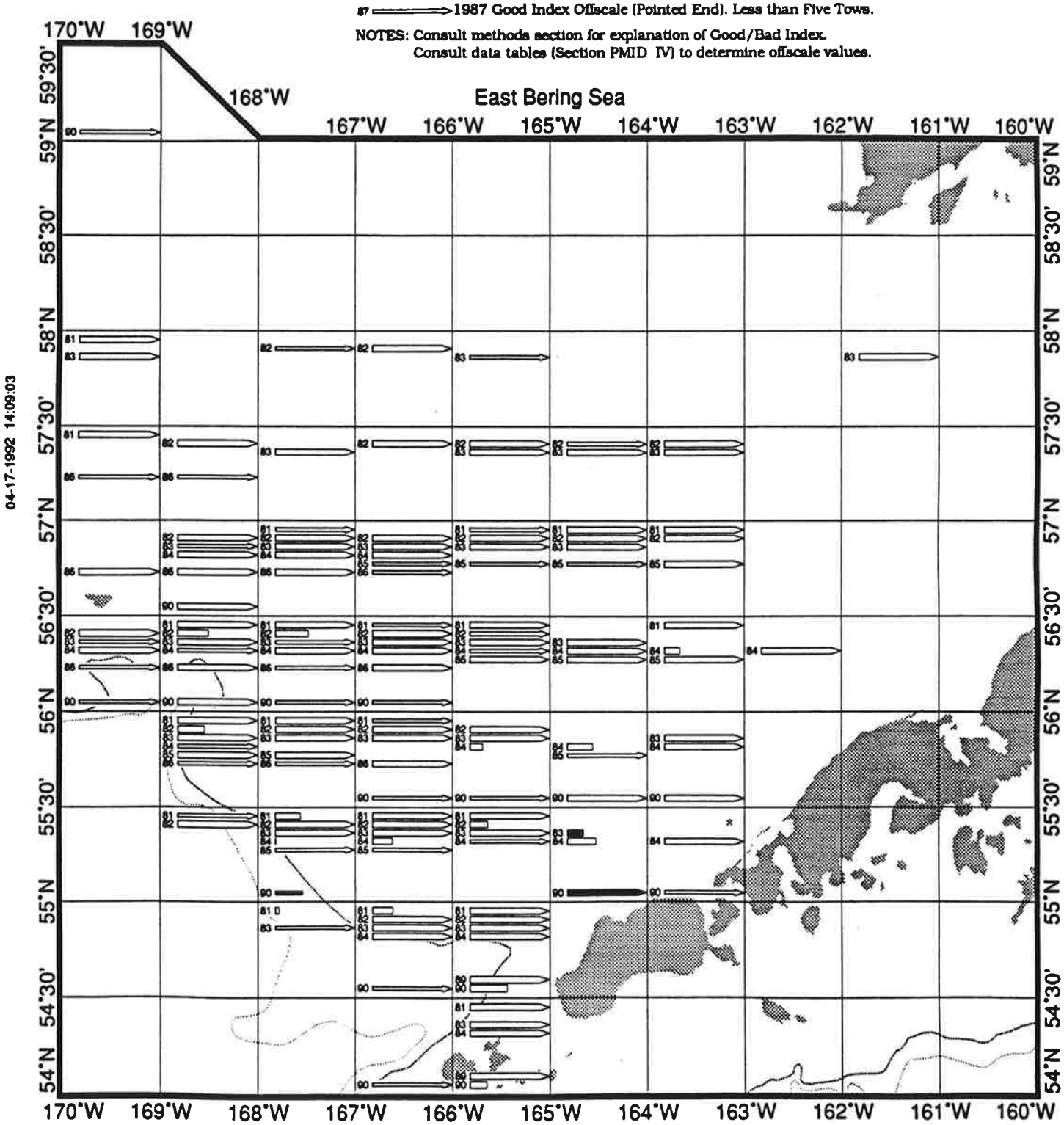
July
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

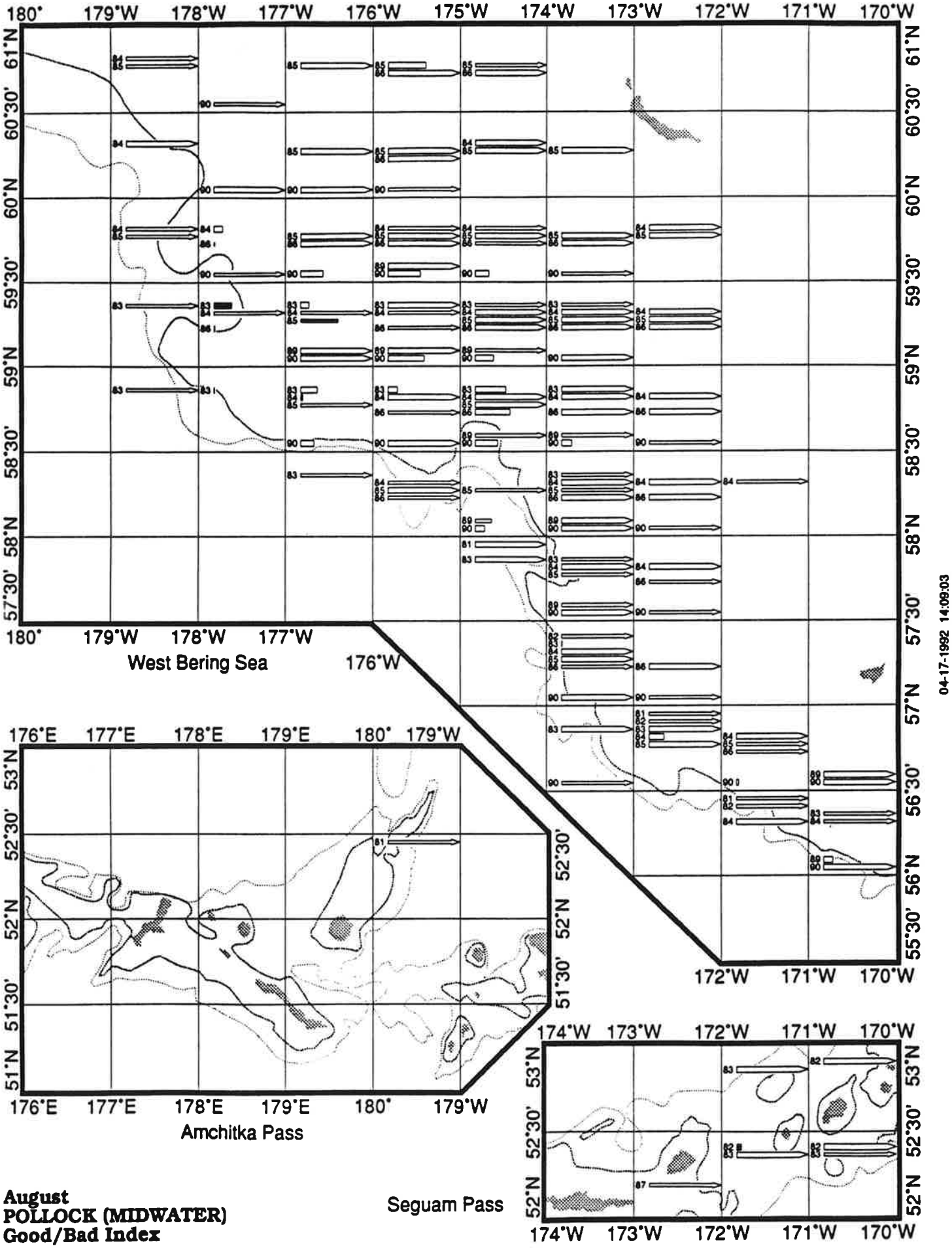
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

August
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
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85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
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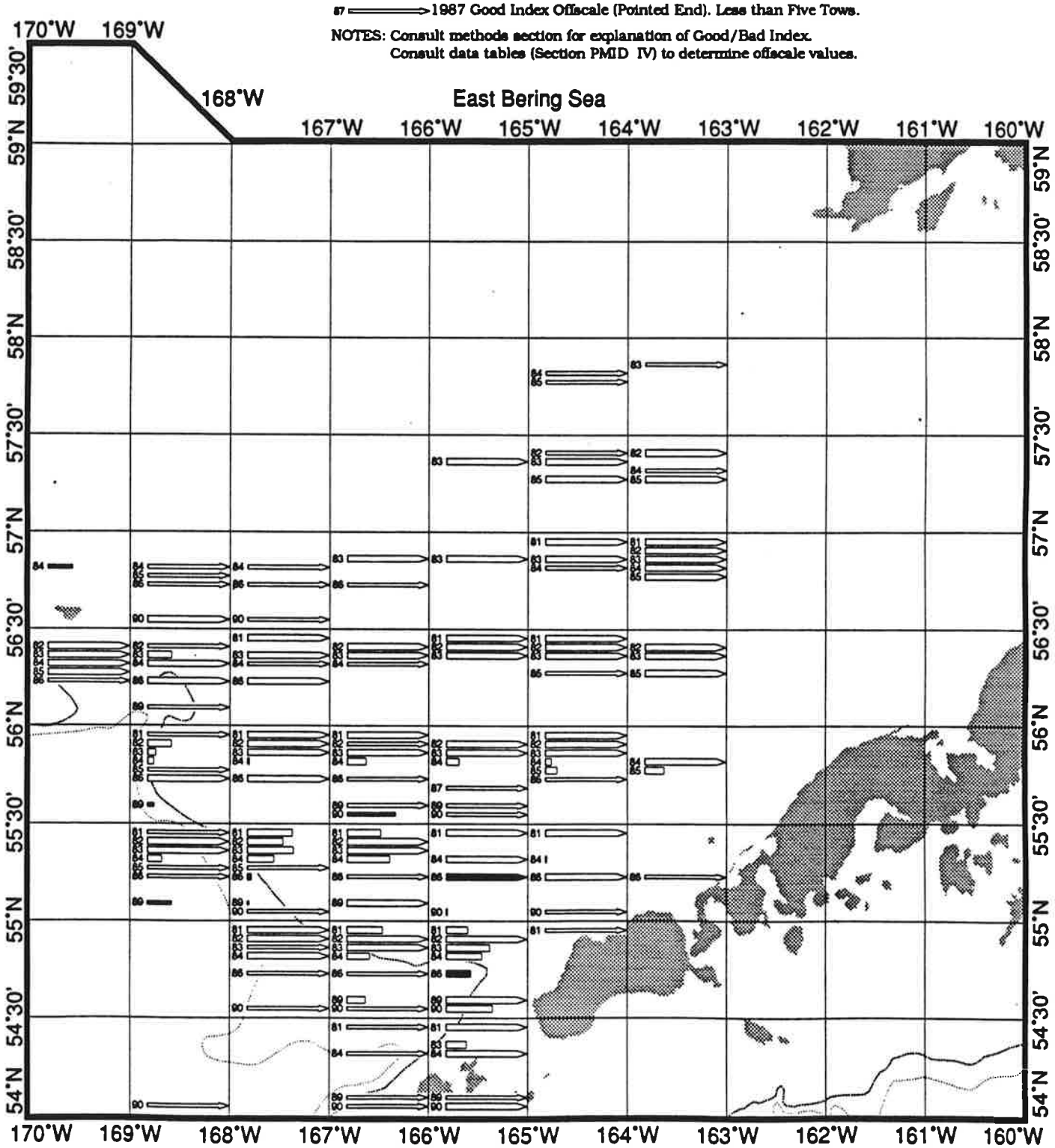
NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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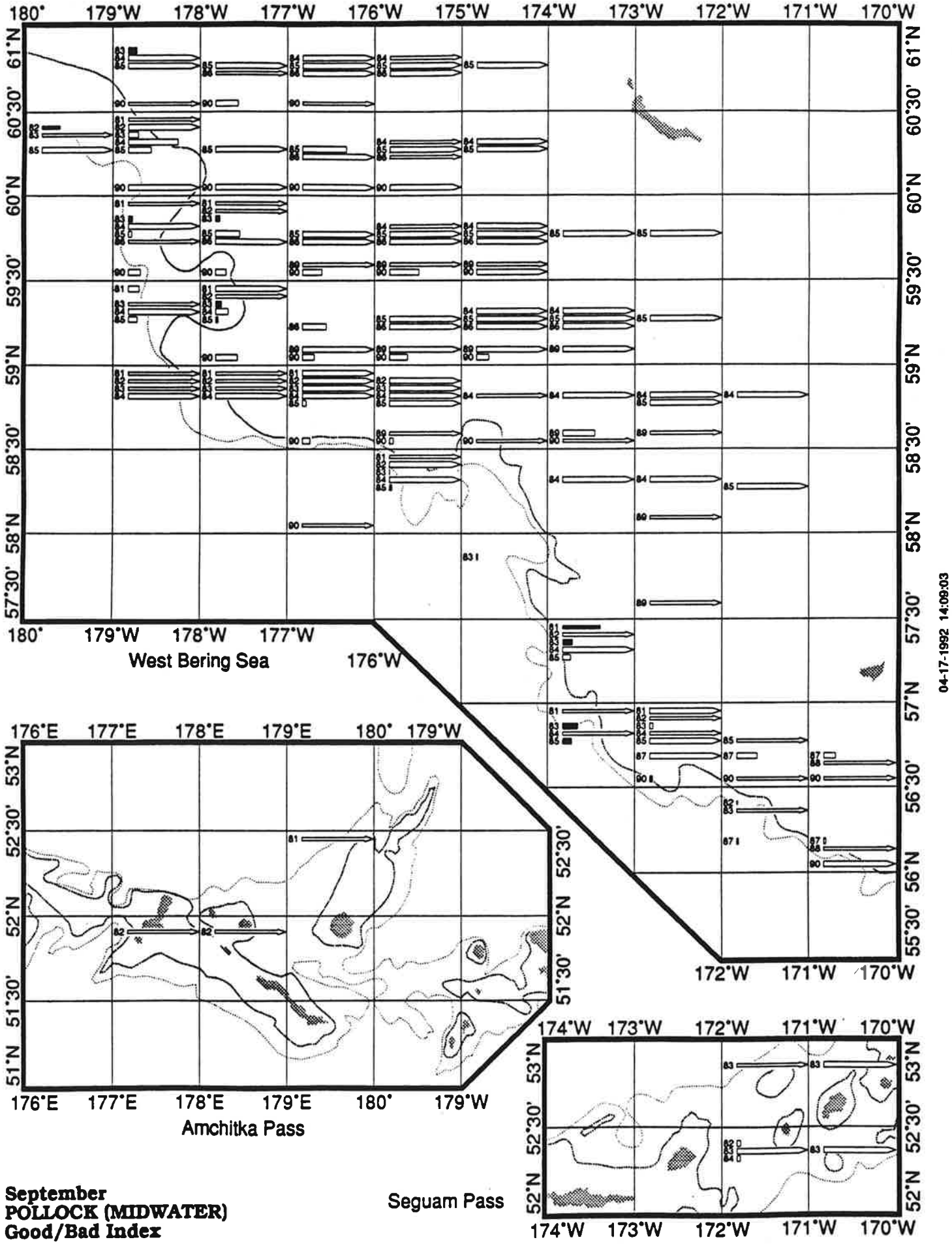
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

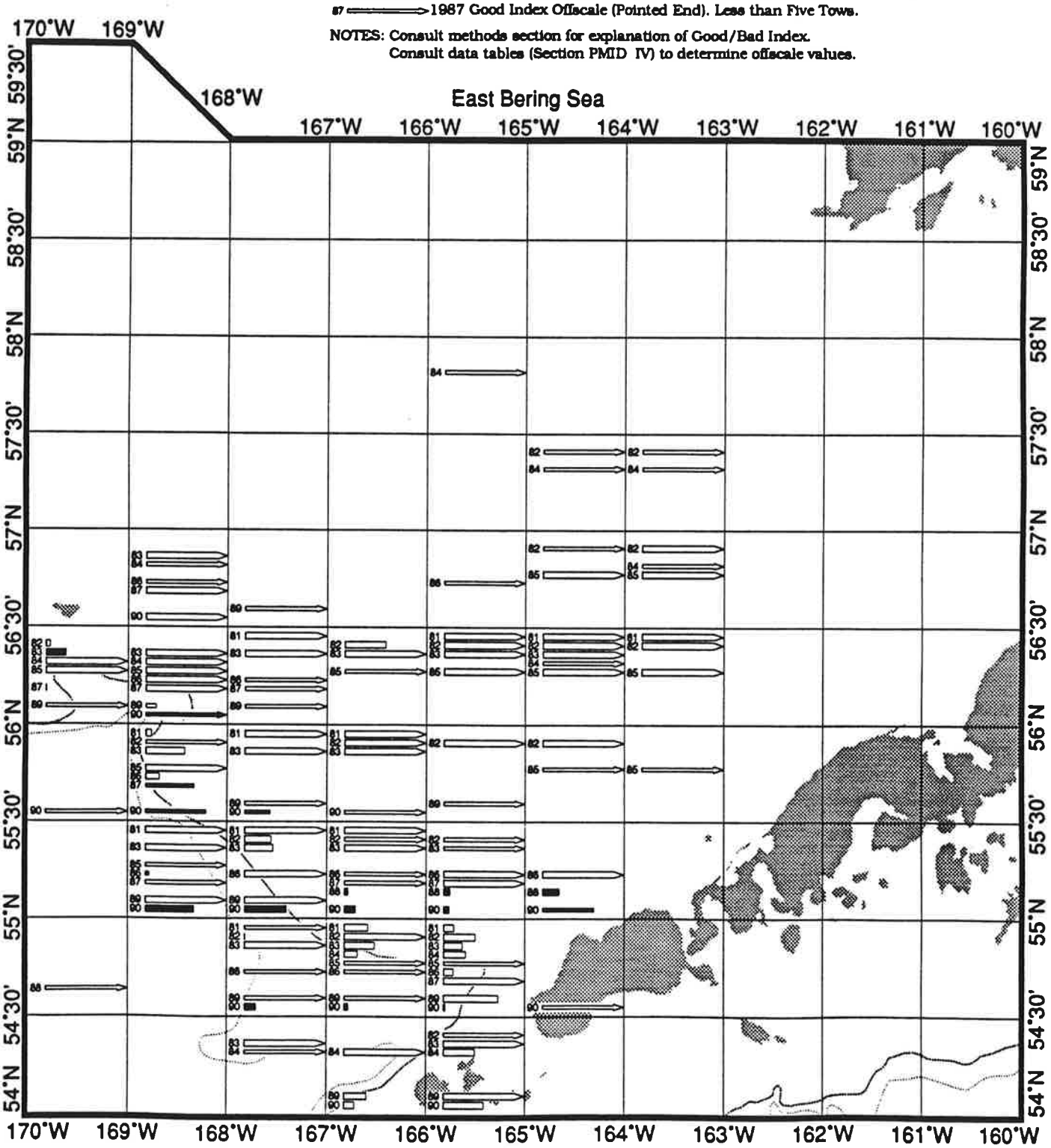
September
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



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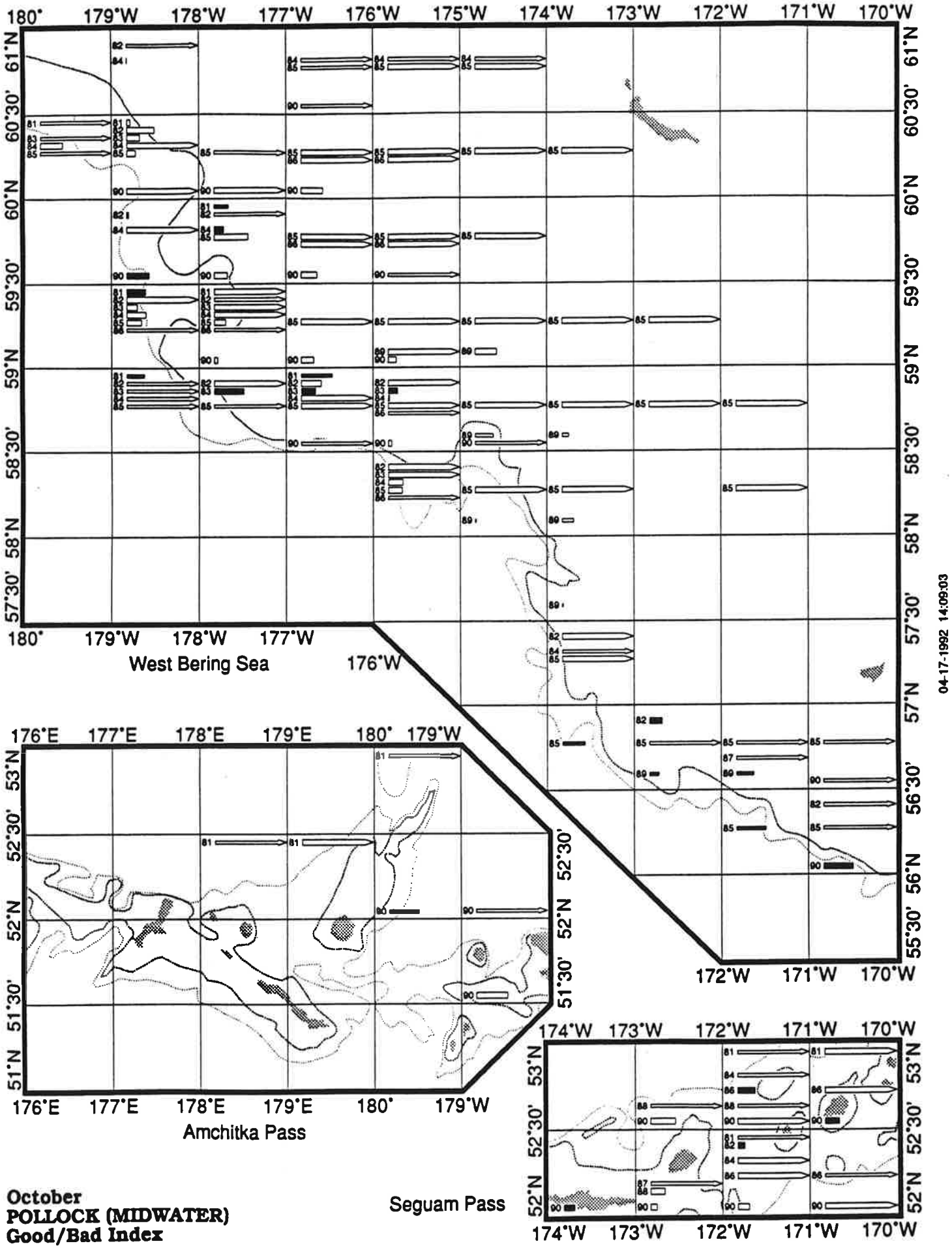
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



October
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

October
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
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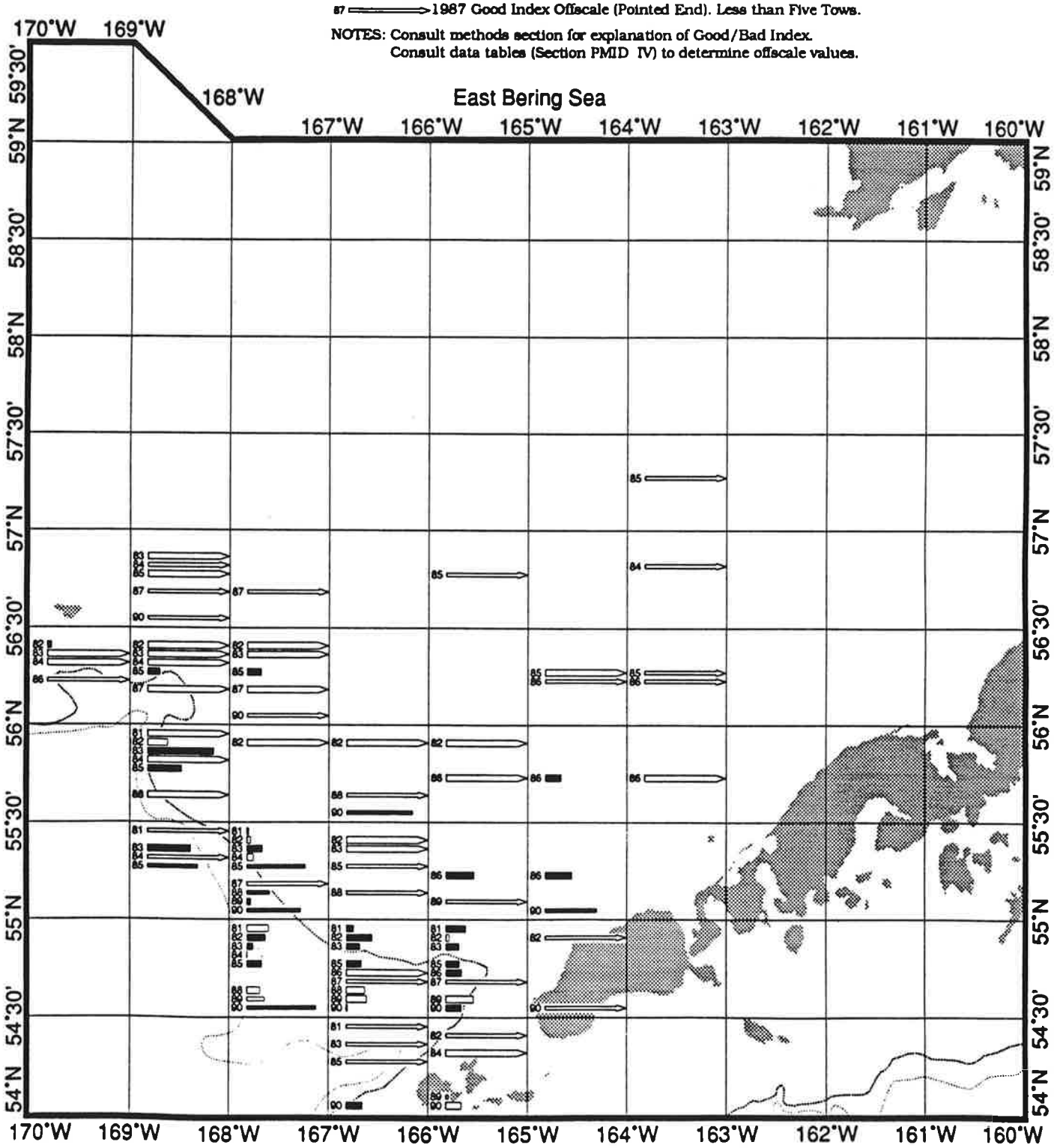
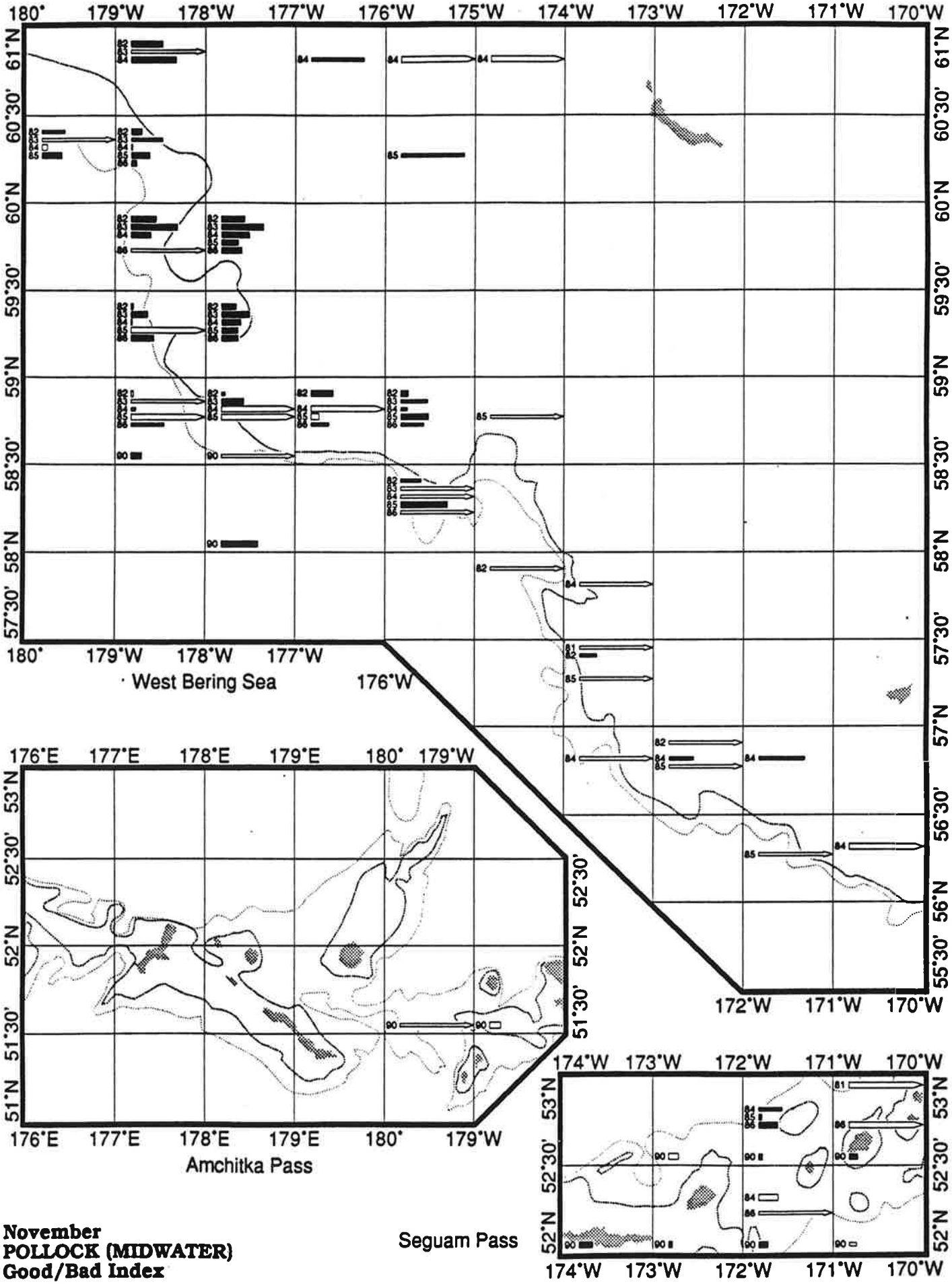
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



04-17-1992 14:09:03

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



November
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

November
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
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85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
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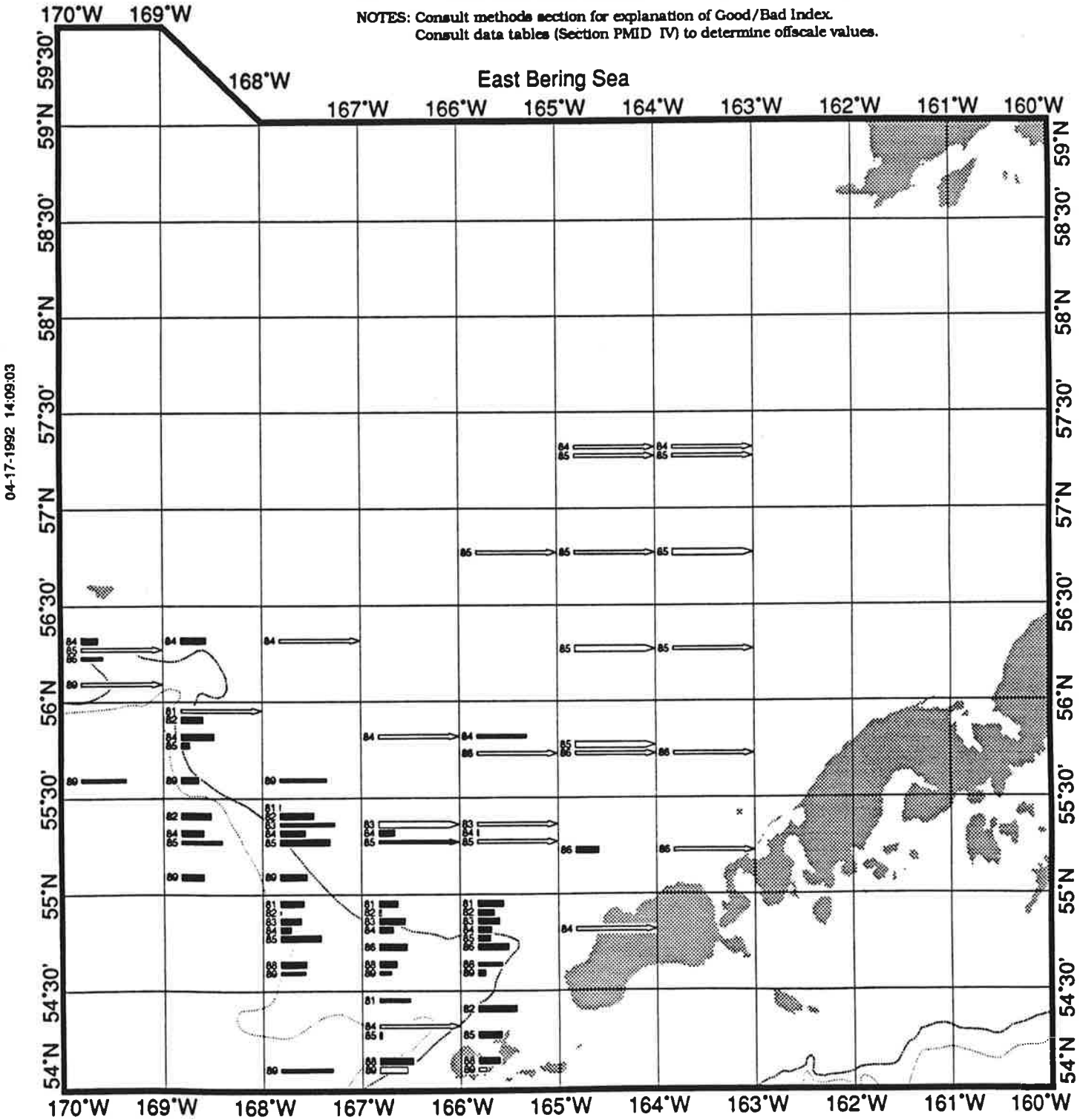
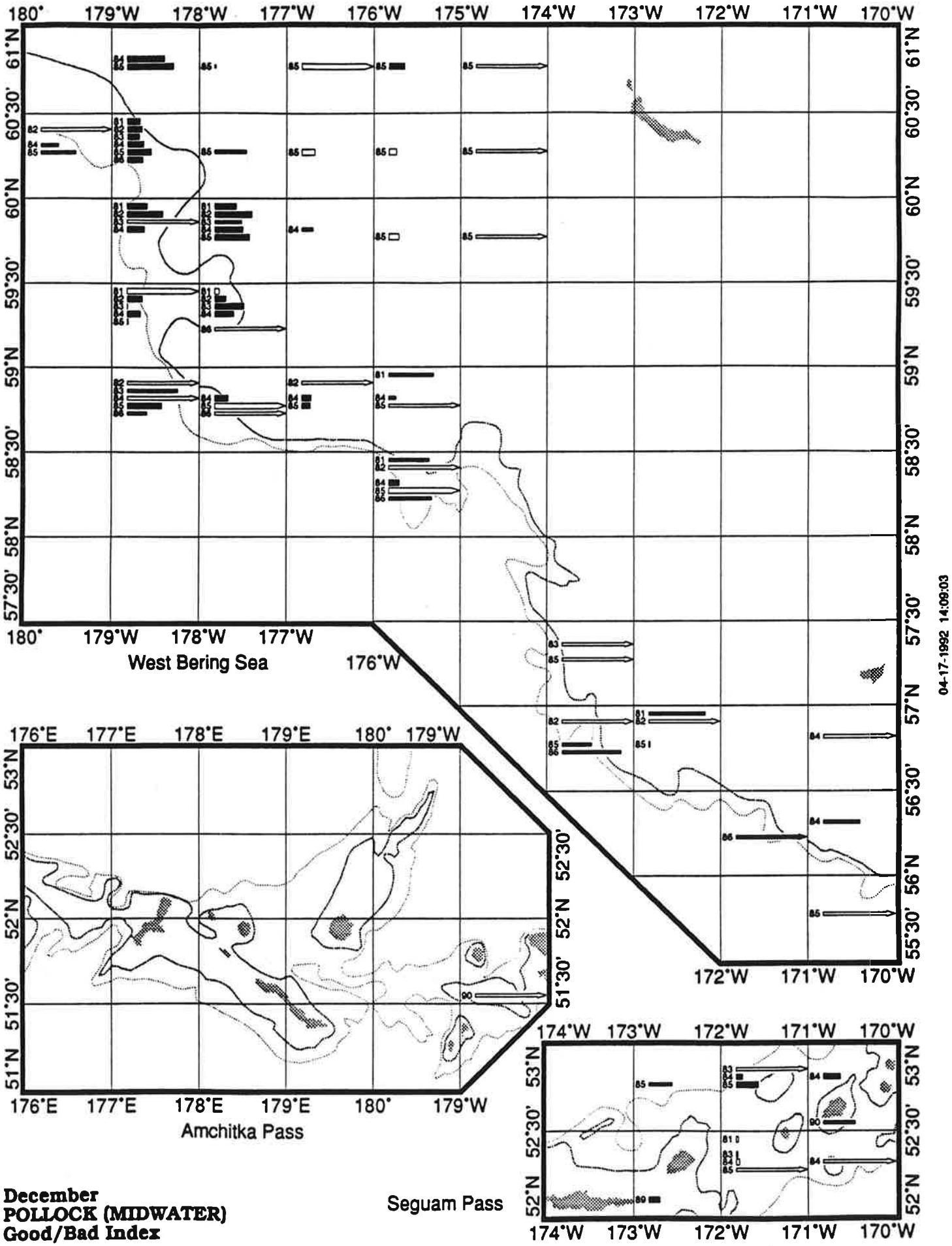
NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
POLLOCK (MIDWATER)
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

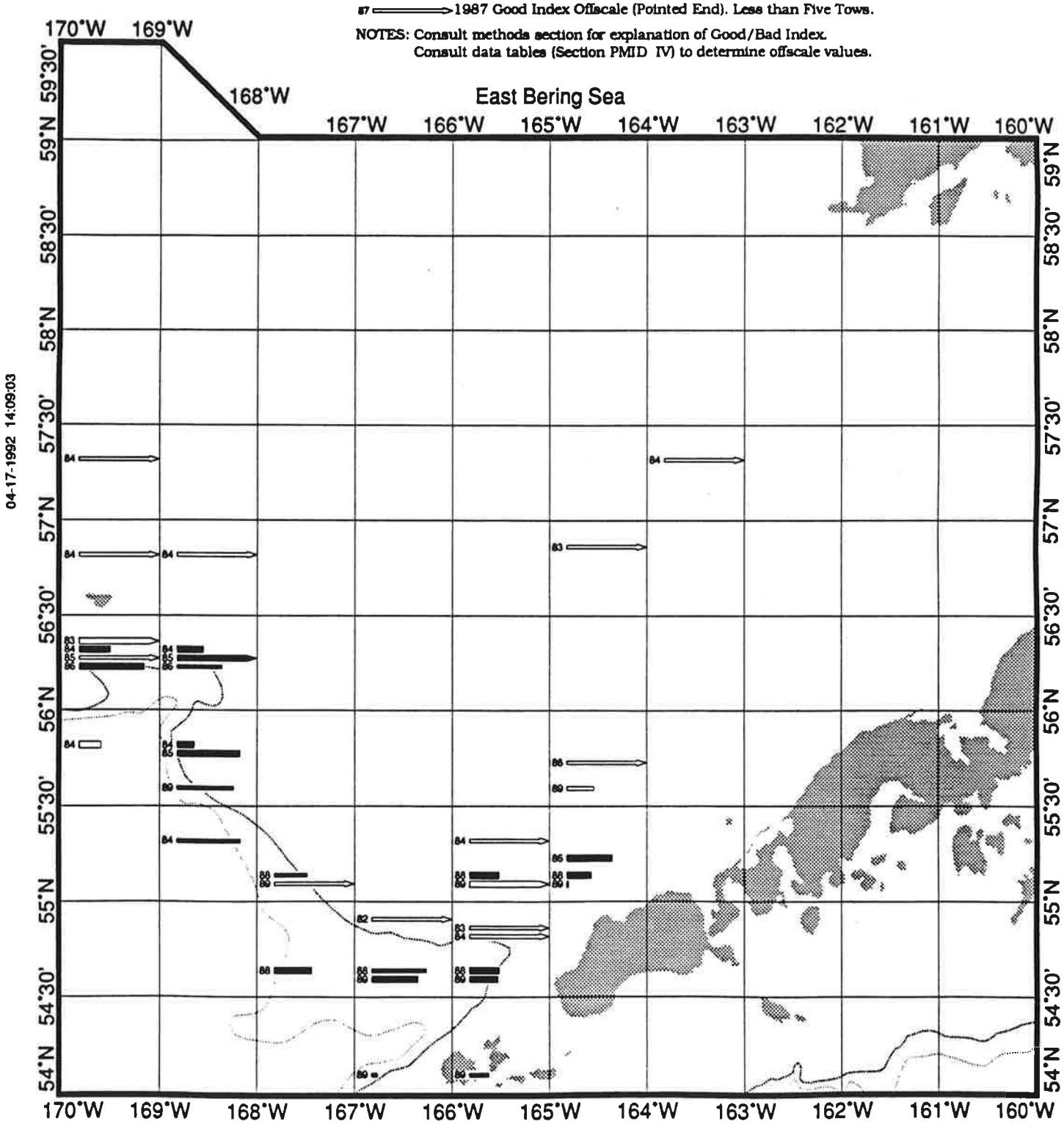
December
POLLOCK (MIDWATER)
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PMID IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

SECTION PMID IV

POLLOCK (MIDWATER) DATA TABLES

Code definitions for data tables in this section.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

January
POLLOCK (MIDWATER)
Data Table

Table IV.1. Data used to prepare bycatch rate and good/bad index charts for January.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163550	87	612.4	3.0	0.0	22.8	0.1	0.005	12	8%	1.6	-
	88	139.3	0.0	0.0	55.7	0.0	0.000	<5	0%	MAX	-
163553	87	1,702.3	16.0	0.0	27.7	0.3	0.009	37	27%	-	1.2
	88	528.4	0.0	0.0	25.5	0.0	0.000	11	0%	MAX	-
164543	87	132.6	2.0	0.0	18.1	0.3	0.015	<5	50%	-	1.9
	88	377.8	16.0	0.0	15.0	0.6	0.042	10	60%	-	5.8
	90	287.6	2.0	0.0	17.3	0.1	0.007	5	20%	-	1.2
164550	87	4,078.0	174.0	0.0	15.1	0.6	0.043	82	46%	-	5.4
	88	21,795.6	315.5	1.5	25.6	0.4	0.014	416	27%	-	2.0
	90	590.7	15.0	0.0	13.5	0.3	0.025	8	38%	-	4.4
164553	87	1,229.4	14.0	0.0	17.2	0.2	0.011	25	20%	-	1.4
	88	9,269.1	32.0	0.0	27.3	0.1	0.003	179	7%	2.1	-
	90	198.0	0.0	0.0	18.6	0.0	0.000	<5	0%	MAX	-
164563	85	30.0	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
165540	89	10.0	3.0	0.0	2.7	0.8	0.300	<5	100%	-	11.5
	90	1,016.0	39.0	1.0	35.8	1.4	0.038	8	75%	-	6.6
165543	87	2,059.5	104.0	0.0	10.8	0.5	0.050	48	75%	-	6.4
	88	3,069.8	63.0	0.0	14.7	0.3	0.021	69	36%	-	2.8
	89	1,110.0	61.0	0.0	15.7	0.9	0.055	20	55%	-	2.1
	90	3,023.6	233.0	0.0	18.9	1.5	0.077	35	80%	-	13.3
165550	87	1,304.9	73.0	0.0	10.1	0.6	0.056	30	73%	-	7.1
	88	2,224.0	88.0	0.0	15.7	0.6	0.040	47	57%	-	5.5
	90	236.7	17.0	0.0	9.3	0.7	0.072	<5	50%	-	12.4
165553	87	41.0	1.0	0.0	14.9	0.4	0.024	<5	100%	-	3.1
	88	8,757.0	142.0	0.0	21.9	0.4	0.016	174	29%	-	2.2
165560	88	2,386.1	17.0	0.0	22.9	0.2	0.007	45	24%	1.0	-
166540	90	83.8	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
166543	88	2,004.9	41.0	0.0	16.3	0.3	0.020	42	48%	-	2.8
	89	80.0	11.0	0.0	11.6	1.6	0.138	<5	100%	-	5.3
	90	673.3	145.0	0.0	17.1	3.7	0.215	9	89%	-	37.3
166550	87	13.2	11.0	0.0	N/A	N/A	0.833	<5	100%	-	106.0
166553	88	30.0	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
	90	94.4	23.0	0.0	N/A	N/A	0.244	<5	100%	-	42.2
166560	88	2,932.6	21.0	0.0	13.8	0.1	0.007	53	21%	1.0	-
167533	***87***	***293.0***	***0.0***	***0.0***	***24.1***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
	88	***5,823.6***	***88.6***	***6.4***	***12.4***	***0.2***	***0.015***	***151***	***30%***	-	***2.1***
167540	87	1,538.7	8.0	0.0	21.2	0.1	0.005	31	13%	1.5	-
	88	1,110.6	17.9	1.1	16.3	0.3	0.016	24	33%	-	2.2

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

January
POLLOCK (MIDWATER)
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167543	87	80.7	0.0	2.0	9.7	0.0	0.000	<5	33%	MAX	-
	88	13.0	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	90	9.2	5.0	0.0	3.3	1.8	0.546	<5	100%	-	94.6
167553	88	29.1	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
167563	85	3.4	7.0	2.0	0.9	1.9	2.059	<5	100%	-	365.2
168530	***90***	***1,789.2***	***13.0***	***0.0***	***15.2***	***0.1***	***0.007***	***33***	***12%***	-	***1.3***
168533	***87***	***1,250.4***	***19.0***	***0.0***	***9.8***	***0.1***	***0.015***	***34***	***12%***	-	***1.9***
	88	***2,731.3***	***48.5***	***3.5***	***8.7***	***0.2***	***0.018***	***70***	***24%***	-	***2.5***
	90	***4,763.2***	***45.7***	***12.3***	***13.5***	***0.1***	***0.010***	***86***	***24%***	-	***1.7***
168540	87	265.9	0.0	0.0	10.5	0.0	0.000	8	0%	MAX	-
	88	25.0	2.0	0.0	N/A	N/A	0.080	<5	100%	-	11.0
	90	3,013.4	15.0	0.0	16.6	0.1	0.005	45	13%	1.2	-
168543	87	694.7	2.0	4.0	8.5	0.0	0.003	19	16%	2.7	-
168553	85	209.7	0.0	1.0	12.2	0.0	0.000	9	11%	MAX	-
168560	85	1,321.1	25.0	0.0	9.0	0.2	0.019	48	21%	-	3.4
169530	***90***	***19,739.4***	***232.9***	***13.1***	***26.3***	***0.3***	***0.012***	***253***	***21%***	-	***2.0***
169533	***90***	***1,140.5***	***5.0***	***0.0***	***13.3***	***0.1***	***0.004***	***14***	***7%***	***1.3***	-
169553	85	159.2	1.0	0.0	8.9	0.1	0.006	6	17%	-	1.1
169560	84	43.0	0.0	0.0	43.0	0.0	0.000	<5	0%	MAX	-
	85	549.7	36.6	1.4	8.7	0.6	0.067	22	41%	-	11.8
170523	85	311.9	40.0	0.0	7.3	0.9	0.128	16	75%	-	22.7
170530	***85***	***712.8***	***47.0***	***0.0***	***9.0***	***0.6***	***0.066***	***27***	***48%***	-	***11.7***
170533	***83***	***22.8***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***48.0***	***0.0***	***1.0***	***7.6***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
170560	85	190.0	6.0	0.0	7.0	0.2	0.032	10	50%	-	5.6
170563	81	13.8	0.0	1.0	9.2	0.0	0.000	<5	100%	MAX	-
	82	13.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	85	1,406.6	31.8	1.2	8.5	0.2	0.023	68	28%	-	4.0
171520	84	1,891.3	0.0	0.0	8.1	0.0	0.000	53	0%	MAX	-
171523	84	46.5	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
	85	280.1	9.0	0.0	7.2	0.2	0.032	12	58%	-	5.7
171533	***83***	***19.2***	***0.0***	***0.0***	***6.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***53.4***	***0.0***	***0.0***	***2.7***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
	85	***27.1***	***2.0***	***0.0***	***13.0***	***1.0***	***0.074***	***<5***	***100%***	-	***13.1***
171540	***83***	***24.4***	***0.0***	***0.0***	***8.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***106.1***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
	88	***28.6***	***0.0***	***0.0***	***6.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

January
POLLOCK (MIDWATER)
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172533	***84***	***40.0***	***0.0***	***0.0***	***5.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***401.2***	***1.0***	***0.0***	***9.5***	***0.0***	***0.002***	***6***	***17%***	***2.3***	-
172543	***82***	***4.5***	***1.0***	***0.0***	***3.0***	***0.7***	***0.222***	***<5***	***100%***	-	***32.0***
172560	81	18.0	0.0	8.0	7.4	0.0	0.000	<5	100%	MAX	-
173533	***85***	***545.9***	***1.0***	***0.0***	***18.5***	***0.0***	***0.002***	***11***	***9%***	***3.1***	-
173540	***83***	***61.0***	***0.0***	***0.0***	***5.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***52.8***	***0.0***	***0.0***	***4.9***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
	85	***72.2***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
173543	***82***	***145.7***	***0.0***	***0.0***	***3.7***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
173550	***82***	***139.1***	***0.0***	***0.0***	***8.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	84	7.8	1.0	1.0	3.2	0.4	0.128	<5	100%	-	15.7
174530	***84***	***10.0***	***0.0***	***0.0***	***3.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174533	***83***	***35.1***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***112.4***	***0.0***	***0.0***	***4.3***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
	85	***1,233.1***	***0.0***	***0.0***	***18.3***	***0.0***	***0.000***	***20***	***0%***	***MAX***	-
174540	***83***	***15.4***	***0.0***	***0.0***	***4.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***66.1***	***0.0***	***0.0***	***7.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***18.0***	***0.0***	***0.0***	***6.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174543	***82***	***152.1***	***0.0***	***0.0***	***5.7***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-
	84	***4.5***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174550	***82***	***517.4***	***0.0***	***0.0***	***11.4***	***0.0***	***0.000***	***10***	***0%***	***MAX***	-
	85	***74.1***	***0.0***	***0.0***	***6.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174573	84	43.8	0.0	0.0	65.7	0.0	0.000	<5	0%	MAX	-
175540	***84***	***12.8***	***0.0***	***0.0***	***3.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***3.0***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175550	***82***	***54.0***	***0.0***	***0.0***	***13.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***15.6***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***174.4***	***0.0***	***0.0***	***7.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175553	***84***	***41.8***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
175560	***83***	***1.3***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***30.4***	***1.0***	***1.0***	***0.7***	***0.0***	***0.033***	***10***	***20%***	-	***4.0***
175580	81	165.0	0.0	18.0	6.4	0.0	0.000	12	42%	MAX	-
	82	144.9	13.0	0.0	16.1	1.4	0.090	5	60%	-	12.9
	84	81.0	5.0	0.0	12.5	0.8	0.062	<5	100%	-	7.6
175583	81	89.1	0.0	2.0	7.6	0.0	0.000	6	33%	MAX	-
176530	***83***	***8.8***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

January
POLLOCK (MIDWATER)
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
176540	***84***	***116.0***	***0.0***	***0.0***	***8.0***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
	85	***27.1***	***0.0***	***0.0***	***9.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176550	***84***	***112.1***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***26***	***0%***	***MAX***	-
	85	***76.4***	***0.0***	***0.0***	***6.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176553	***85***	***81.0***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	84	19.2	6.0	0.0	6.1	1.9	0.313	<5	100%	-	38.3
177530	***83***	***96.6***	***0.0***	***0.0***	***4.4***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
177533	***84***	***15.3***	***1.0***	***0.0***	***3.3***	***0.2***	***0.065***	***<5***	***50%***	-	***8.0***
177540	***84***	***221.2***	***1.0***	***0.0***	***5.6***	***0.0***	***0.005***	***14***	***7%***	***1.8***	-
177543	***82***	***77.2***	***0.0***	***0.0***	***4.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***9.8***	***0.0***	***0.0***	***1.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177550	***82***	***72.4***	***0.0***	***0.0***	***11.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***232.1***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***26***	***0%***	***MAX***	-
	85	***91.1***	***1.0***	***0.0***	***4.8***	***0.1***	***0.011***	***<5***	***25%***	-	***1.9***
177583	83	136.2	0.0	0.0	16.2	0.0	0.000	<5	0%	MAX	-
	84	161.2	1.0	0.0	13.3	0.1	0.006	5	20%	1.3	-
177590	81	45.6	0.0	1.0	4.4	0.0	0.000	<5	25%	MAX	-
	82	324.2	20.0	0.0	9.4	0.6	0.062	13	62%	-	8.9
	84	763.3	45.6	1.4	11.7	0.7	0.060	31	42%	-	7.3
	85	758.9	18.0	2.0	17.2	0.4	0.024	18	50%	-	4.2
177593	84	203.8	6.0	0.0	9.8	0.3	0.029	9	33%	-	3.6
178540	***84***	***32.5***	***0.0***	***0.0***	***5.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178543	***83***	***2.5***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***22.8***	***0.0***	***0.0***	***5.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178550	***84***	***162.4***	***0.0***	***0.0***	***2.6***	***0.0***	***0.000***	***10***	***0%***	***MAX***	-
	85	***722.2***	***11.0***	***0.0***	***11.3***	***0.2***	***0.015***	***22***	***36%***	-	***2.7***
178583	83	42.4	0.0	0.0	50.9	0.0	0.000	<5	0%	MAX	-
178590	81	5.4	0.0	1.0	1.8	0.0	0.000	<5	100%	MAX	-
	82	83.0	4.0	0.0	12.6	0.6	0.048	<5	100%	-	6.9
	83	175.8	6.0	0.0	11.1	0.4	0.034	7	57%	-	7.6
	84	315.0	0.0	0.0	16.7	0.0	0.000	11	0%	MAX	-
	85	74.9	5.0	0.0	11.7	0.8	0.067	<5	100%	-	11.8
178593	84	152.9	29.0	0.0	17.6	3.3	0.190	<5	100%	-	23.3
	85	17.3	6.0	0.0	6.1	2.1	0.347	<5	100%	-	61.5
178600	81	239.9	0.0	28.0	5.9	0.0	0.000	12	83%	MAX	-
	84	3,316.7	72.0	1.0	14.6	0.3	0.022	121	32%	-	2.7
	85	684.9	12.0	0.0	16.2	0.3	0.018	13	46%	-	3.1
179540	***84***	***100.8***	***0.0***	***0.0***	***2.5***	***0.0***	***0.000***	***16***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

January
POLLOCK (MIDWATER)
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
179543	***83***	***22.3***	***0.0***	***0.0***	***2.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179550	***82***	***58.6***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***362.8***	***9.0***	***0.0***	***5.0***	***0.1***	***0.025***	***19***	***32%***	-	***4.4***
	86	***66.2***	***0.0***	***0.0***	***9.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179600	84	50.0	3.0	0.0	5.1	0.3	0.060	<5	67%	-	7.4
	85	14.5	5.0	1.0	4.2	1.5	0.345	<5	100%	-	61.2
180550	***84***	***100.0***	***0.0***	***0.0***	***10.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***244.0***	***2.0***	***0.0***	***14.7***	***0.1***	***0.008***	***<5***	***50%***	-	***1.5***
	86	***102.0***	***0.0***	***0.0***	***9.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
181550	***84***	***104.5***	***0.0***	***0.0***	***6.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***135.0***	***0.0***	***0.0***	***27.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
182553	***85***	***189.0***	***0.0***	***0.0***	***16.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

February
POLLOCK (MIDWATER)
Data Table

Table IV.2. Data used to prepare bycatch rate and good/bad index charts for February.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
163550	87	274.4	0.0	0.0	20.5	0.0	0.000	6	0%	MAX	-
	88	3,145.9	1.0	0.0	107.2	0.0	0.000	56	2%	22.8	-
163553	87	1,248.1	10.0	0.0	22.1	0.2	0.008	28	18%	-	1.0
	88	486.2	0.0	0.0	71.1	0.0	0.000	8	0%	MAX	-
164543	81	292.4	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	87	72.4	3.0	0.0	18.1	0.8	0.041	<5	100%	-	5.3
	88	348.4	7.0	0.0	55.0	1.1	0.020	6	33%	-	2.8
	90	118.0	0.0	0.0	27.8	0.0	0.000	<5	0%	MAX	-
164550	81	432.7	0.0	9.0	N/A	N/A	0.000	22	9%	MAX	-
	87	6,862.1	194.0	0.0	25.6	0.7	0.028	146	47%	-	3.6
	88	11,727.3	110.9	3.1	35.7	0.3	0.009	212	18%	-	1.3
	90	1,026.8	20.0	0.0	18.4	0.4	0.019	14	36%	-	3.4
164553	87	2,570.6	41.0	0.0	21.4	0.3	0.016	56	30%	-	2.0
	90	866.2	3.0	0.0	22.8	0.1	0.003	11	9%	1.7	-
165540	88	3.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	4,306.2	85.0	0.0	81.8	1.6	0.020	35	34%	-	3.4
165543	81	87.6	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	87	313.3	6.0	0.0	14.2	0.3	0.019	8	38%	-	2.4
	88	201.7	0.0	0.0	86.4	0.0	0.000	<5	0%	MAX	-
	90	1,963.5	212.0	0.0	27.1	2.9	0.108	19	79%	-	18.7
165550	87	828.6	31.0	0.0	17.3	0.6	0.037	20	50%	-	4.8
	88	5,198.7	123.0	0.0	25.9	0.6	0.024	98	45%	-	3.3
	90	205.7	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
165553	87	69.5	2.0	0.0	15.7	0.5	0.029	<5	100%	-	3.7
	88	587.7	10.0	0.0	14.0	0.2	0.017	12	58%	-	2.3
	90	1,241.0	10.0	0.0	15.8	0.1	0.008	15	13%	-	1.4
165560	90	114.8	0.0	0.0	27.6	0.0	0.000	<5	0%	MAX	-
166540	87	19,791.1	62.0	0.0	54.1	0.2	0.003	374	7%	2.5	-
	90	2,537.5	17.0	0.0	97.3	0.7	0.007	26	31%	-	1.2
166543	87	162.5	1.0	0.0	88.6	0.5	0.006	<5	33%	1.3	-
166550	87	36.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166563	90	373.7	1.0	0.0	65.9	0.2	0.003	<5	25%	2.2	-
167533	***87***	***10,351.2***	***87.6***	***4.4***	***16.8***	***0.1***	***0.008***	***208***	***18%***	-	***1.1***
	88	***10,358.3***	***61.0***	***0.0***	***20.2***	***0.1***	***0.006***	***210***	***14%***	***1.2***	-
167540	87	30,993.8	174.6	7.4	25.9	0.1	0.006	567	13%	1.4	-
	88	33,237.8	94.5	13.5	25.7	0.1	0.003	673	8%	2.6	-
	90	2,369.8	12.0	0.0	54.8	0.3	0.005	31	16%	1.1	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

February POLLOCK (MIDWATER) Data Table

Table IV.2. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
167543	87	53,012.0	185.9	5.1	46.9	0.2	0.004	985	7%	2.2	-
	88	3,341.0	2.0	0.0	23.3	0.0	0.001	65	3%	12.1	-
	90	1,342.6	0.0	0.0	40.8	0.0	0.000	18	0%	MAX	-
167550	88	76.6	0.0	0.0	10.9	0.0	0.000	<5	0%	MAX	-
167563	90	1,179.2	5.0	0.0	87.1	0.4	0.004	10	10%	1.4	-
168530	***90***	***5,860.8***	***58.7***	***2.3***	***44.9***	***0.4***	***0.010***	***74***	***27%***	-	***1.7***
168533	***87***	***5,651.4***	***22.8***	***3.3***	***19.9***	***0.1***	***0.004***	***114***	***11%***	***2.0***	-
	88	***211.1***	***3.0***	***0.0***	***18.4***	***0.3***	***0.014***	***5***	***20%***	-	***2.0***
	90	***37,640.7***	***484.9***	***41.1***	***49.0***	***0.6***	***0.013***	***478***	***23%***	-	***2.2***
168540	87	14,006.4	70.2	1.8	18.7	0.1	0.005	274	10%	1.6	-
	88	979.5	10.0	5.0	17.1	0.2	0.010	22	14%	-	1.4
	90	5,539.8	29.3	3.7	52.6	0.3	0.005	67	22%	1.1	-
168543	87	5,942.9	1.0	0.0	45.9	0.0	0.000	113	1%	46.7	-
	90	3,136.6	10.5	3.5	50.6	0.2	0.003	42	21%	1.7	-
168550	87	9,372.4	0.0	0.0	61.6	0.0	0.000	181	0%	MAX	-
168553	81	135.2	0.0	7.0	4.5	0.0	0.000	7	29%	MAX	-
	84	31.2	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	87	72.7	0.0	0.0	29.1	0.0	0.000	<5	0%	MAX	-
168560	81	415.5	0.0	6.0	9.0	0.0	0.000	20	20%	MAX	-
168563	90	210.3	0.0	0.0	28.0	0.0	0.000	<5	0%	MAX	-
169530	***90***	***12,824.0***	***447.0***	***19.0***	***41.4***	***1.4***	***0.035***	***173***	***39%***	-	***6.0***
169533	***87***	***1,455.7***	***4.0***	***0.0***	***25.7***	***0.1***	***0.003***	***28***	***7%***	***2.9***	-
	90	***776.6***	***11.0***	***0.0***	***40.5***	***0.6***	***0.014***	***11***	***55%***	-	***2.5***
169543	87	58.3	2.0	0.0	N/A	N/A	0.034	<5	100%	-	4.4
169550	87	594.4	0.0	0.0	39.3	0.0	0.000	10	0%	MAX	-
169553	87	316.7	0.0	0.0	27.7	0.0	0.000	6	0%	MAX	-
169560	90	75.0	0.0	0.0	75.0	0.0	0.000	<5	0%	MAX	-
170530	***88***	***2,351.8***	***32.0***	***0.0***	***14.0***	***0.2***	***0.014***	***51***	***22%***	-	***1.9***
170533	***83***	***31.4***	***0.0***	***0.0***	***1.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***23.7***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***24.9***	***0.0***	***0.0***	***74.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***284.4***	***0.0***	***0.0***	***21.9***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
	87	***478.9***	***0.0***	***0.0***	***34.6***	***0.0***	***0.000***	***11***	***0%***	***MAX***	-
	88	***454.2***	***8.0***	***0.0***	***6.6***	***0.1***	***0.018***	***17***	***29%***	-	***2.4***

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

February
POLLOCK (MIDWATER)
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170540	***82***	***175.9***	***1.0***	***0.0***	***6.5***	***0.0***	***0.006***	***14***	***7%***	***1.2***	-
	83	***3.6***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***9.3***	***0.0***	***0.0***	***10.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***814.7***	***0.0***	***0.0***	***22.4***	***0.0***	***0.000***	***15***	***0%***	***MAX***	-
	88	***11.4***	***2.0***	***0.0***	***2.9***	***0.5***	***0.175***	***<5***	***100%***	-	***24.2***
170543	***82***	***145.9***	***0.0***	***0.0***	***11.7***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-
	86	***55.0***	***0.0***	***0.0***	***27.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170550	***82***	***458.5***	***0.0***	***0.0***	***19.1***	***0.0***	***0.000***	***14***	***0%***	***MAX***	-
170553	82	52.8	0.0	0.0	23.5	0.0	0.000	<5	0%	MAX	-
171520	84	400.2	0.0	0.0	5.8	0.0	0.000	16	0%	MAX	-
171523	88	1,239.0	7.0	0.0	22.6	0.1	0.006	25	12%	1.3	-
171530	***84***	***23.7***	***1.0***	***0.0***	***7.3***	***0.3***	***0.042***	***<5***	***100%***	-	***5.2***
	88	***1,528.0***	***1.0***	***1.0***	***39.0***	***0.0***	***0.001***	***29***	***7%***	***11.1***	-
171533	***83***	***7.4***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***1,171.3***	***8.0***	***0.0***	***9.0***	***0.1***	***0.007***	***52***	***8%***	***1.2***	-
	85	***529.0***	***0.0***	***0.0***	***10.0***	***0.0***	***0.000***	***12***	***0%***	***MAX***	-
	86	***68.5***	***0.0***	***0.0***	***70.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	87	***883.6***	***1.0***	***0.0***	***24.2***	***0.0***	***0.001***	***19***	***5%***	***6.9***	-
171540	***82***	***640.0***	***0.0***	***0.0***	***9.7***	***0.0***	***0.000***	***39***	***0%***	***MAX***	-
	83	***429.6***	***1.0***	***0.0***	***3.6***	***0.0***	***0.002***	***47***	***2%***	***1.9***	-
	84	***322.6***	***2.0***	***0.0***	***8.2***	***0.1***	***0.006***	***11***	***9%***	***1.3***	-
	85	***100.6***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-
	86	***1,944.4***	***3.0***	***0.0***	***16.7***	***0.0***	***0.002***	***29***	***3%***	***2.5***	-
171543	***83***	***254.1***	***1.0***	***0.0***	***5.6***	***0.0***	***0.004***	***18***	***6%***	***1.1***	-
	86	***192.9***	***0.0***	***0.0***	***17.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171553	83	52.9	0.0	0.0	90.7	0.0	0.000	<5	0%	MAX	-
171560	84	77.9	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
171563	84	66.0	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
172523	88	1,537.0	3.0	1.0	30.8	0.1	0.002	29	14%	3.7	-
172530	***84***	***477.4***	***16.0***	***0.0***	***7.0***	***0.2***	***0.034***	***21***	***5%***	-	***4.1***
	85	***413.7***	***0.0***	***0.0***	***14.6***	***0.0***	***0.000***	***13***	***0%***	***MAX***	-
172533	***83***	***318.9***	***2.0***	***0.0***	***1.9***	***0.0***	***0.006***	***38***	***5%***	-	***1.4***
	84	***3,536.5***	***15.0***	***0.0***	***7.6***	***0.0***	***0.004***	***148***	***5%***	***1.9***	-
	85	***1,907.9***	***1.0***	***0.0***	***16.9***	***0.0***	***0.001***	***45***	***2%***	***10.8***	-
172540	***83***	***823.5***	***2.0***	***0.0***	***2.7***	***0.0***	***0.002***	***78***	***1%***	***1.9***	-
	84	***5.5***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***6.3***	***0.0***	***0.0***	***5.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

February
POLLOCK (MIDWATER)
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
172543	83	138.6	0.0	0.0	4.4	0.0	0.000	11	0%	MAX	-
	84	23.0	0.0	0.0	15.3	0.0	0.000	<5	0%	MAX	-
172550	84	10.4	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
172563	84	204.1	0.0	0.0	9.9	0.0	0.000	6	0%	MAX	-
173530	83	25.7	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	84	215.5	0.0	0.0	8.6	0.0	0.000	13	0%	MAX	-
173533	81	199.2	0.0	0.0	34.6	0.0	0.000	5	0%	MAX	-
	83	39.0	0.0	0.0	1.3	0.0	0.000	7	0%	MAX	-
	84	1,353.5	8.0	0.0	3.1	0.0	0.006	128	5%	1.4	-
	88	59.0	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
173540	83	207.2	0.0	0.0	3.4	0.0	0.000	20	0%	MAX	-
	84	233.5	0.0	0.0	3.2	0.0	0.000	25	0%	MAX	-
	85	1,243.7	0.0	0.0	14.8	0.0	0.000	24	0%	MAX	-
173543	83	15.5	1.0	0.0	1.2	0.1	0.065	<5	33%	-	14.3
	85	233.9	0.0	0.0	11.9	0.0	0.000	<5	0%	MAX	-
173550	83	53.7	0.0	0.0	58.6	0.0	0.000	<5	0%	MAX	-
173563	85	17.5	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
174520	84	43.2	0.0	0.0	57.6	0.0	0.000	<5	0%	MAX	-
174530	84	142.8	2.0	0.0	3.4	0.0	0.014	15	13%	-	1.7
174533	84	3,608.2	11.8	2.2	6.9	0.0	0.003	178	7%	2.5	-
	85	256.1	0.0	0.0	14.4	0.0	0.000	<5	0%	MAX	-
174540	83	27.8	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	84	7,616.3	3.8	1.3	6.9	0.0	0.000	385	1%	16.6	-
	85	2,459.5	2.0	0.0	17.1	0.0	0.001	42	2%	6.9	-
174543	82	60.5	0.0	0.0	15.1	0.0	0.000	<5	0%	MAX	-
	84	2,479.9	1.0	0.0	7.3	0.0	0.000	94	1%	20.2	-
174550	82	158.2	0.0	0.0	9.0	0.0	0.000	5	0%	MAX	-
	84	4,610.7	3.0	0.0	12.8	0.0	0.001	121	2%	12.5	-
	85	13.8	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
174553	82	83.0	0.0	0.0	3.9	0.0	0.000	6	0%	MAX	-
	83	17.4	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	84	0.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	85	9.2	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
174560	83	46.4	0.0	0.0	2.9	0.0	0.000	7	0%	MAX	-
174570	84	30.8	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
175530	84	4.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
175533	84	257.3	3.0	0.0	3.8	0.0	0.012	19	16%	-	1.4

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

February
POLLOCK (MIDWATER)
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
175540	***82***	***40.4***	***0.0***	***0.0***	***6.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	83	***31.6***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***1,354.1***	***0.0***	***0.0***	***5.8***	***0.0***	***0.000***	***72***	***0%***	***MAX***	-
175543	***84***	***127.8***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***8***	***0%***	***MAX***	-
175550	***82***	***326.3***	***1.0***	***0.0***	***9.1***	***0.0***	***0.003***	***8***	***13%***	***2.3***	-
	84	***2,412.4***	***15.1***	***1.9***	***4.0***	***0.0***	***0.006***	***126***	***6%***	***1.3***	-
	85	***321.8***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***12***	***0%***	***MAX***	-
175553	***82***	***408.6***	***0.0***	***0.0***	***7.4***	***0.0***	***0.000***	***14***	***0%***	***MAX***	-
	83	***15.0***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***514.6***	***1.0***	***0.0***	***2.1***	***0.0***	***0.002***	***51***	***2%***	***4.2***	-
	85	***168.5***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
175560	***82***	***767.7***	***0.0***	***0.0***	***13.9***	***0.0***	***0.000***	***27***	***0%***	***MAX***	-
	83	***89.5***	***0.0***	***0.0***	***1.8***	***0.0***	***0.000***	***19***	***0%***	***MAX***	-
	84	***3.4***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175563	***83***	***171.9***	***1.0***	***0.0***	***2.3***	***0.0***	***0.006***	***25***	***4%***	-	***1.3***
175580	81	28.3	0.0	1.0	3.9	0.0	0.000	<5	33%	MAX	-
	82	13.5	2.0	0.0	4.4	0.6	0.148	<5	50%	-	21.4
	83	182.0	21.0	0.0	13.7	1.6	0.115	<5	100%	-	25.6
	84	104.8	0.0	0.0	13.4	0.0	0.000	5	0%	MAX	-
	86	8.0	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
175583	81	107.1	0.0	0.0	14.9	0.0	0.000	7	0%	MAX	-
	82	11.0	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	83	136.5	12.0	0.0	22.1	1.9	0.088	5	80%	-	19.5
	86	34.8	1.0	0.0	6.3	0.2	0.029	<5	100%	-	7.5
176533	***84***	***47.2***	***0.0***	***0.0***	***2.5***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
176540	***83***	***408.5***	***0.0***	***0.0***	***4.7***	***0.0***	***0.000***	***18***	***0%***	***MAX***	-
	84	***200.5***	***3.0***	***1.0***	***3.2***	***0.0***	***0.015***	***19***	***21%***	-	***1.8***
176543	***85***	***6.5***	***0.0***	***0.0***	***1.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176550	***82***	***510.3***	***1.0***	***0.0***	***6.2***	***0.0***	***0.002***	***14***	***7%***	***3.5***	-
	83	***118.9***	***0.0***	***0.0***	***28.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***250.6***	***4.0***	***0.0***	***2.2***	***0.0***	***0.016***	***21***	***14%***	-	***2.0***
	85	***254.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***10***	***0%***	***MAX***	-
176553	***82***	***164.2***	***0.0***	***0.0***	***7.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***256.4***	***0.0***	***0.0***	***7.8***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
	85	***1,061.5***	***1.0***	***0.0***	***4.4***	***0.0***	***0.001***	***37***	***3%***	***6.0***	-
	86	***35.6***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
176560	***84***	***401.6***	***0.0***	***0.0***	***7.5***	***0.0***	***0.000***	***13***	***0%***	***MAX***	-
176563	***83***	***5.5***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176570	***83***	***40.1***	***0.0***	***0.0***	***5.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
176573	83	125.5	0.0	0.0	3.1	0.0	0.000	13	0%	MAX	-
176580	83	35.3	0.0	0.0	1.8	0.0	0.000	5	0%	MAX	-
176583	83	308.9	67.0	0.0	7.5	1.6	0.217	15	47%	-	48.2
177523	***83***	***11.9***	***0.0***	***0.0***	***3.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177530	***83***	***1.2***	***0.0***	***0.0***	***0.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177533	***84***	***2.5***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177540	***84***	***93.1***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***16***	***0%***	***MAX***	-
177543	***84***	***46.2***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***7***	***0%***	***MAX***	-
177550	***82***	***373.5***	***0.0***	***0.0***	***9.4***	***0.0***	***0.000***	***8***	***0%***	***MAX***	-
	85	***231.8***	***0.0***	***0.0***	***3.8***	***0.0***	***0.000***	***13***	***0%***	***MAX***	-
	86	***43.9***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
177573	83	69.0	0.0	0.0	19.7	0.0	0.000	<5	0%	MAX	-
177583	82	15.5	1.0	0.0	5.6	0.4	0.065	<5	50%	-	9.3
	83	148.4	5.0	0.0	25.8	0.9	0.034	<5	67%	-	7.5
177590	81	214.1	0.0	9.0	9.9	0.0	0.000	9	44%	MAX	-
	82	1,386.9	87.0	0.0	9.3	0.6	0.063	64	53%	-	9.0
	83	1,807.5	57.0	0.0	14.6	0.5	0.032	62	34%	-	7.0
	84	1,275.6	116.0	0.0	19.8	1.8	0.091	34	85%	-	11.2
	85	1,427.3	132.0	0.0	15.8	1.5	0.092	36	69%	-	16.4
177593	81	104.0	0.0	4.0	12.2	0.0	0.000	<5	50%	MAX	-
	82	256.4	21.0	0.0	7.2	0.6	0.082	16	50%	-	11.8
	83	209.2	8.0	0.0	12.2	0.5	0.038	6	33%	-	8.5
	84	822.4	34.0	0.0	21.6	0.9	0.041	22	82%	-	5.1
	85	54.1	20.0	0.0	8.3	3.1	0.370	<5	100%	-	65.6
178533	***84***	***123.0***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***16***	***0%***	***MAX***	-
178540	***84***	***483.1***	***1.0***	***0.0***	***2.1***	***0.0***	***0.002***	***61***	***2%***	***3.9***	-
178543	***84***	***54.5***	***0.0***	***0.0***	***2.2***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
178550	***85***	***25.0***	***0.0***	***0.0***	***3.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***109.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***6***	***0%***	***MAX***	-
178583	83	158.0	21.0	0.0	16.5	2.2	0.133	6	83%	-	29.5
178590	81	117.0	0.0	5.0	12.0	0.0	0.000	5	40%	MAX	-
	82	848.7	38.0	0.0	9.1	0.4	0.045	39	38%	-	6.5
	83	1,817.6	80.0	0.0	17.3	0.8	0.044	49	59%	-	9.8
	84	795.9	88.0	0.0	18.6	2.1	0.111	21	86%	-	13.6
	85	106.4	6.0	0.0	12.3	0.7	0.056	<5	50%	-	10.0

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

February
POLLOCK (MIDWATER)
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
178593	81	16.5	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
	82	156.0	7.0	0.0	8.2	0.4	0.045	7	71%	-	6.5
	83	873.4	67.0	0.0	12.8	1.0	0.077	32	47%	-	17.0
	84	473.8	15.0	0.0	16.7	0.5	0.032	14	36%	-	3.9
178600	81	1,186.4	0.0	81.0	6.6	0.0	0.000	61	44%	MAX	-
	82	775.4	19.0	0.0	8.7	0.2	0.025	40	33%	-	3.5
	83	3,068.1	122.0	0.0	15.6	0.6	0.040	100	45%	-	8.8
	84	3,012.9	92.0	0.0	13.2	0.4	0.031	113	42%	-	3.7
	85	777.0	87.0	1.0	12.4	1.4	0.112	24	88%	-	19.9
178603	81	48.4	0.0	0.0	10.8	0.0	0.000	<5	0%	MAX	-
	82	35.0	1.0	0.0	28.0	0.8	0.029	<5	100%	-	4.1
	83	178.1	3.0	0.0	29.7	0.5	0.017	<5	25%	-	3.7
179540	***84***	***10.2***	***0.0***	***0.0***	***1.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179543	***84***	***16.0***	***0.0***	***0.0***	***2.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179593	81	91.1	0.0	9.0	8.0	0.0	0.000	<5	75%	MAX	-
	83	121.0	2.0	0.0	18.2	0.3	0.017	<5	25%	-	3.7
179600	82	115.1	0.0	0.0	7.2	0.0	0.000	6	0%	MAX	-
	83	469.9	10.0	0.0	16.1	0.3	0.021	17	29%	-	4.7
	84	113.2	9.0	0.0	9.1	0.7	0.080	5	60%	-	9.8
180543	***84***	***70.9***	***0.0***	***0.0***	***9.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
180550	***84***	***130.6***	***0.0***	***0.0***	***6.8***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
181550	***84***	***210.8***	***0.0***	***0.0***	***9.3***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. Data used to prepare bycatch rate and good/bad index charts for March.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
162553	87	61.0	0.0	0.0	122.0	0.0	0.000	<5	0%	MAX	-
	90	265.1	0.0	0.0	58.9	0.0	0.000	<5	0%	MAX	-
162560	87	272.8	0.0	0.0	9.8	0.0	0.000	7	0%	MAX	-
162563	87	246.0	0.0	0.0	8.8	0.0	0.000	9	0%	MAX	-
163550	84	497.0	0.0	0.0	75.1	0.0	0.000	10	0%	MAX	-
	87	206.6	10.0	0.0	23.6	1.1	0.048	<5	25%	-	6.2
	89	251.7	0.0	0.0	34.7	0.0	0.000	5	0%	MAX	-
	90	2,399.6	4.0	0.0	60.9	0.1	0.002	31	6%	3.5	-
163553	87	3,012.2	14.0	0.0	21.6	0.1	0.005	61	7%	1.7	-
	89	240.4	0.0	0.0	32.8	0.0	0.000	<5	0%	MAX	-
	90	4,700.3	8.0	0.0	68.0	0.1	0.002	53	2%	3.4	-
163560	87	1,568.2	2.0	0.0	12.8	0.0	0.001	34	6%	6.2	-
	90	106.4	0.0	0.0	36.5	0.0	0.000	<5	0%	MAX	-
163563	87	648.6	0.0	0.0	13.2	0.0	0.000	17	0%	MAX	-
164543	81	349.6	0.0	9.0	N/A	N/A	0.000	13	15%	MAX	-
	84	1,595.4	11.0	0.0	127.8	0.9	0.007	39	3%	1.2	-
	87	216.5	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
	89	20.0	1.0	0.0	10.9	0.5	0.050	<5	100%	-	1.9
	90	90.0	0.0	0.0	54.0	0.0	0.000	<5	0%	MAX	-
164550	84	19,194.8	223.0	0.0	139.9	1.6	0.012	391	7%	-	1.4
	86	18,235.8	190.0	0.0	21.0	0.2	0.010	367	19%	-	2.7
	87	2,512.7	55.0	0.0	11.9	0.3	0.022	53	34%	-	2.8
	89	1,675.4	10.0	0.0	37.5	0.2	0.006	29	7%	4.4	-
	90	4,158.6	40.0	0.0	33.9	0.3	0.010	54	31%	-	1.7
164553	90	2,214.3	24.0	0.0	19.8	0.2	0.011	28	32%	-	1.9
164560	87	1,542.3	0.0	1.0	13.5	0.0	0.000	35	3%	MAX	-
165540	87	50.2	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
	90	1,330.9	11.0	0.0	105.1	0.9	0.008	12	33%	-	1.4
165543	81	807.4	0.0	18.0	N/A	N/A	0.000	39	10%	MAX	-
	84	3,611.1	89.6	6.4	287.7	7.1	0.025	73	8%	-	3.0
	87	148.9	4.0	0.0	11.8	0.3	0.027	5	40%	-	3.4
	89	54.4	1.0	0.0	29.7	0.5	0.018	<5	100%	1.4	-
	90	1,495.1	34.0	0.0	30.1	0.7	0.023	19	53%	-	3.9
165550	84	91.2	0.0	5.0	94.3	0.0	0.000	<5	50%	MAX	-
	87	193.9	8.0	0.0	11.7	0.5	0.041	5	40%	-	5.2
	90	870.4	20.0	0.0	23.9	0.5	0.023	8	63%	-	4.0
165553	87	817.5	20.0	0.0	16.1	0.4	0.024	19	32%	-	3.1
	90	403.0	5.0	0.0	13.8	0.2	0.012	7	29%	-	2.1

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165560	87	6,487.1	124.5	4.5	12.1	0.2	0.019	145	29%	-	2.4
	90	126.4	6.0	0.0	23.3	1.1	0.047	<5	50%	-	8.2
165563	87	100.0	0.0	0.0	11.1	0.0	0.000	<5	0%	MAX	-
166540	87	17,727.7	21.0	0.0	64.2	0.1	0.001	338	5%	6.6	-
	90	10,932.9	5.0	0.0	40.9	0.0	0.000	111	5%	12.6	-
166543	87	1,342.1	7.0	0.0	36.9	0.2	0.005	26	8%	1.5	-
166550	84	52.0	1.0	0.0	52.0	1.0	0.019	<5	100%	-	2.4
	90	69.9	0.0	0.0	35.0	0.0	0.000	<5	0%	MAX	-
166560	86	79.4	0.0	0.0	25.8	0.0	0.000	<5	0%	MAX	-
	87	1,784.8	91.0	4.0	14.0	0.7	0.051	39	54%	-	6.5
	90	282.8	9.0	0.0	13.8	0.4	0.032	5	60%	-	5.5
166563	87	1,754.6	54.0	0.0	9.8	0.3	0.031	38	53%	-	3.9
	90	1,205.5	0.0	0.0	22.8	0.0	0.000	19	0%	MAX	-
167533	***87***	***8,340.2***	***79.0***	***0.0***	***28.1***	***0.3***	***0.009***	***163***	***23%***	-	***1.2***
167540	87	9,004.8	25.0	0.0	26.3	0.1	0.003	182	11%	2.8	-
167543	87	2,377.4	0.0	2.0	49.1	0.0	0.000	45	2%	MAX	-
	90	0.9	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
167550	87	69.9	1.0	0.0	46.6	0.7	0.014	<5	100%	-	1.8
167553	85	63.5	0.0	0.0	47.6	0.0	0.000	<5	0%	MAX	-
167560	90	1,806.5	15.0	0.0	63.2	0.5	0.008	21	24%	-	1.4
167563	87	1,972.0	58.0	0.0	16.3	0.5	0.029	39	36%	-	3.7
	90	9,370.5	41.0	0.0	37.0	0.2	0.004	112	16%	1.3	-
167570	90	94.0	0.0	0.0	125.3	0.0	0.000	<5	0%	MAX	-
168530	***90***	***49.1***	***0.0***	***0.0***	***49.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
168533	***87***	***3,345.9***	***95.3***	***3.7***	***26.2***	***0.7***	***0.028***	***64***	***28%***	-	***3.6***
	90	***2,822.8***	***49.0***	***1.0***	***19.9***	***0.3***	***0.017***	***53***	***62%***	-	***3.0***
168540	87	4,314.0	28.2	3.8	18.1	0.1	0.007	91	12%	1.2	-
	90	363.0	0.0	0.0	42.7	0.0	0.000	5	0%	MAX	-
168543	87	499.1	0.0	0.0	11.3	0.0	0.000	12	0%	MAX	-
168550	81	32.3	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
168553	81	527.7	0.0	41.0	5.3	0.0	0.000	32	47%	MAX	-
	84	3.0	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	85	380.6	0.0	0.0	11.1	0.0	0.000	9	0%	MAX	-
	87	54.9	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
168560	81	1,706.0	18.0	0.0	4.9	0.1	0.011	130	13%	-	1.3
	85	88.1	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
	87	52.5	0.0	0.0	17.5	0.0	0.000	<5	0%	MAX	-
	90	1,360.5	33.0	0.0	43.1	1.0	0.024	19	26%	-	4.2
168563	87	5,402.9	184.0	0.0	15.3	0.5	0.034	113	42%	-	4.3
	89	620.0	6.0	0.0	30.9	0.3	0.010	8	25%	2.7	-
	90	23,738.1	89.0	0.0	44.4	0.2	0.004	277	8%	1.5	-
168570	87	124.3	1.0	0.0	10.7	0.1	0.008	<5	33%	-	1.0
	90	262.8	0.0	0.0	38.9	0.0	0.000	<5	0%	MAX	-
169530	***90***	***62.5***	***0.0***	***0.0***	***749.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
169533	***90***	***516.5***	***15.9***	***1.1***	***24.8***	***0.8***	***0.031***	***9***	***100%***	-	***5.3***
169553	81	114.1	0.0	1.0	1.8	0.0	0.000	10	10%	MAX	-
	85	2,240.1	3.0	0.0	12.8	0.0	0.001	48	2%	4.2	-
169560	84	11.4	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
	85	50.0	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	87	728.0	12.0	0.0	25.0	0.4	0.016	13	38%	-	2.1
	89	310.0	0.0	0.0	76.2	0.0	0.000	<5	0%	MAX	-
	90	5,011.0	78.0	0.0	50.6	0.8	0.016	59	20%	-	2.7
169563	87	102.6	3.0	0.0	42.5	1.2	0.029	<5	50%	-	3.7
	90	735.0	0.0	0.0	32.0	0.0	0.000	9	0%	MAX	-
170523	88	59.0	0.0	0.0	236.0	0.0	0.000	<5	0%	MAX	-
170530	***88***	***2,457.0***	***2.0***	***0.0***	***68.6***	***0.1***	***0.001***	***44***	***5%***	***8.9***	-
170533	***83***	***3.2***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***11.5***	***0.0***	***0.0***	***34.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170543	***84***	***0.3***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170550	***81***	***15.8***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***1,835.9***	***5.0***	***0.0***	***18.9***	***0.1***	***0.003***	***28***	***4%***	***1.4***	-
170553	86	88.5	0.0	1.0	9.6	0.0	0.000	<5	33%	MAX	-
170560	84	2.4	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	86	5.2	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	87	283.0	0.0	1.0	16.6	0.0	0.000	7	14%	MAX	-
	90	3,225.6	31.0	0.0	34.2	0.3	0.010	35	14%	-	1.7
170563	86	1.9	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	87	9,063.5	54.8	1.2	26.3	0.2	0.006	173	18%	1.3	-
	89	225.0	0.0	0.0	37.5	0.0	0.000	<5	0%	MAX	-
	90	1,604.0	0.0	0.0	45.9	0.0	0.000	16	0%	MAX	-
170570	87	171.2	1.0	0.0	25.4	0.1	0.006	<5	33%	1.3	-
171533	***85***	***42.0***	***0.0***	***0.0***	***33.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171543	***83***	***20.5***	***0.0***	***0.0***	***8.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***1.2***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171550	***85***	***32.6***	***1.0***	***0.0***	***5.9***	***0.2***	***0.031***	***<5***	***33%***	-	***5.4***
171560	86	10.7	2.0	0.0	1.5	0.3	0.187	<5	50%	-	48.5
	87	546.9	5.0	0.0	28.2	0.3	0.009	12	25%	-	1.2
	90	745.0	5.0	0.0	27.0	0.2	0.007	9	22%	-	1.2
171563	90	590.0	5.3	2.7	44.0	0.4	0.009	5	40%	-	1.6
171570	87	968.3	4.0	0.0	17.4	0.1	0.004	20	5%	1.9	-
172533	***84***	***31.1***	***1.0***	***0.0***	***19.7***	***0.6***	***0.032***	***<5***	***100%***	-	***3.9***
172543	***81***	***734.7***	***0.0***	***1.0***	***52.2***	***0.0***	***0.000***	***13***	***8%***	***MAX***	-
	83	***126.1***	***1.0***	***0.0***	***4.3***	***0.0***	***0.008***	***13***	***8%***	-	***1.8***
172550	***84***	***18.0***	***0.0***	***0.0***	***9.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172553	***84***	***14.6***	***0.0***	***0.0***	***3.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
172560	86	10.2	2.0	0.0	2.1	0.4	0.197	<5	100%	-	51.1
172563	86	263.0	9.0	0.0	9.7	0.3	0.034	9	33%	-	8.9
	87	4,058.7	85.0	0.0	19.1	0.4	0.021	78	38%	-	2.7
172570	87	1,169.3	6.9	1.1	22.5	0.1	0.006	23	26%	1.3	-
173533	***81***	***398.4***	***0.0***	***0.0***	***37.9***	***0.0***	***0.000***	***9***	***0%***	***MAX***	-
	84	***5.8***	***2.0***	***0.0***	***1.2***	***0.4***	***0.345***	***<5***	***100%***	-	***42.3***
173540	***84***	***25.7***	***0.0***	***0.0***	***18.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***886.9***	***0.0***	***0.0***	***20.9***	***0.0***	***0.000***	***15***	***0%***	***MAX***	-
173543	***86***	***495.7***	***13.0***	***0.0***	***N/A***	***N/A***	***0.026***	***12***	***33%***	-	***6.8***
173553	***81***	***1,338.0***	***0.0***	***1.0***	***15.1***	***0.0***	***0.000***	***37***	***3%***	***MAX***	-
	86	***185.2***	***0.0***	***0.0***	***44.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173560	***81***	***14.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
173563	85	4.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	86	95.2	1.0	0.0	10.0	0.1	0.011	<5	50%	-	2.7
173570	83	4.4	0.0	0.0	6.6	0.0	0.000	<5	0%	MAX	-
	84	90.7	4.0	0.0	11.7	0.5	0.044	<5	33%	-	5.4
	86	27.6	4.0	0.0	2.8	0.4	0.145	5	40%	-	37.7
173573	86	1.2	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
174533	***85***	***721.6***	***2.0***	***0.0***	***11.3***	***0.0***	***0.003***	***23***	***4%***	***2.0***	-
174540	***85***	***1,372.1***	***4.0***	***0.0***	***10.6***	***0.0***	***0.003***	***28***	***4%***	***1.9***	-
174543	***86***	***536.4***	***9.0***	***0.0***	***N/A***	***N/A***	***0.017***	***8***	***25%***	-	***4.4***
174550	***81***	***79.6***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***5***	***0%***	***MAX***	-
	85	***5.0***	***0.0***	***0.0***	***3.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174553	***81***	***51.0***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
174560	***83***	***28.0***	***0.0***	***0.0***	***1.1***	***0.0***	***0.000***	***8***	***0%***	***MAX***	-
174570	84	49.6	0.0	0.0	33.1	0.0	0.000	<5	0%	MAX	-
174573	84	702.4	19.0	0.0	12.7	0.3	0.027	25	44%	-	3.3
175550	***81***	***55.7***	***0.0***	***1.0***	***N/A***	***N/A***	***0.000***	***6***	***17%***	***MAX***	-
	84	***2,223.7***	***5.0***	***0.0***	***12.5***	***0.0***	***0.002***	***58***	***3%***	***3.6***	-
	85	***77.4***	***1.0***	***1.0***	***2.2***	***0.0***	***0.013***	***6***	***33%***	-	***2.3***
175553	***81***	***30.3***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***330.2***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***19***	***0%***	***MAX***	-
	86	***2.0***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175560	***82***	***830.4***	***0.0***	***0.0***	***20.0***	***0.0***	***0.000***	***32***	***0%***	***MAX***	-
	83	***229.8***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***50***	***0%***	***MAX***	-
175563	***82***	***412.5***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***34***	***0%***	***MAX***	-
	83	***6.6***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175570	***83***	***15.1***	***0.0***	***0.0***	***7.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	83	35.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	84	472.2	12.0	0.0	14.3	0.4	0.025	16	31%	-	3.1
	85	27.6	2.0	0.0	10.7	0.8	0.072	<5	100%	-	12.9
	86	30.2	0.0	2.0	1.2	0.0	0.000	<5	25%	MAX	-
175583	81	240.0	0.0	11.0	11.2	0.0	0.000	11	45%	MAX	-
	82	16.6	3.0	0.0	3.2	0.6	0.181	<5	67%	-	26.1
	83	69.4	2.0	0.0	5.7	0.2	0.029	<5	25%	-	6.4
	84	136.4	1.0	0.0	13.9	0.1	0.007	5	20%	1.1	-
	85	7.6	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	86	5.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
176550	***83***	***567.9***	***0.0***	***0.0***	***22.7***	***0.0***	***0.000***	***12***	***0%***	***MAX***	-
	84	***839.9***	***3.0***	***0.0***	***5.6***	***0.0***	***0.004***	***40***	***5%***	***2.3***	-
	85	***1,463.4***	***6.0***	***0.0***	***3.0***	***0.0***	***0.004***	***65***	***3%***	***1.4***	-
176553	***81***	***12.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
	83	***110.7***	***0.0***	***0.0***	***7.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***103.2***	***0.0***	***0.0***	***10.6***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
	85	***313.5***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***18***	***0%***	***MAX***	-
	86	***41.4***	***1.0***	***0.0***	***N/A***	***N/A***	***0.024***	***6***	***17%***	-	***6.3***
	88	***140.3***	***38.0***	***0.0***	***2.6***	***0.7***	***0.271***	***10***	***40%***	-	***37.3***
176560	***88***	***82.0***	***64.0***	***0.0***	***3.5***	***2.7***	***0.780***	***<5***	***100%***	-	***107.6***
176563	***82***	***34.4***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
176573	83	267.9	0.0	0.0	6.5	0.0	0.000	14	0%	MAX	-
176580	83	264.2	0.0	0.0	13.4	0.0	0.000	12	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
176583	81	90.4	0.0	23.0	5.7	0.0	0.000	6	67%	MAX	-
	83	377.6	15.0	0.0	17.0	0.7	0.040	11	55%	-	8.8
	84	730.7	8.0	0.0	16.2	0.2	0.011	21	33%	-	1.3
	85	43.8	0.0	0.0	8.1	0.0	0.000	<5	0%	MAX	-
	86	12.6	2.0	0.0	2.0	0.3	0.158	<5	25%	-	41.1
176590	85	1.3	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
177550	***84***	***112.2***	***3.0***	***0.0***	***5.0***	***0.1***	***0.027***	***<5***	***33%***	***-***	***3.3***
	85	***3,776.5***	***2.7***	***1.3***	***N/A***	***N/A***	***0.001***	***92***	***3%***	***8.0***	***-***
177573	83	25.6	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
177580	83	36.2	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
177583	81	170.0	19.0	0.0	9.4	1.0	0.112	10	40%	-	13.6
	82	141.0	5.4	3.6	18.0	0.7	0.038	<5	75%	-	5.5
	83	310.2	11.0	0.0	15.2	0.5	0.035	8	75%	-	7.9
	84	555.9	14.0	0.0	14.1	0.4	0.025	18	44%	-	3.1
	85	239.5	0.0	0.0	14.0	0.0	0.000	6	0%	MAX	-
	86	4.8	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
177590	81	679.1	28.0	0.0	8.2	0.3	0.041	38	32%	-	5.0
	82	387.2	28.0	0.0	9.8	0.7	0.072	16	81%	-	10.4
	83	4,869.1	114.9	1.1	14.8	0.3	0.024	146	47%	-	5.2
	84	1,143.7	20.0	0.0	13.2	0.2	0.017	39	36%	-	2.1
	85	728.5	56.0	0.0	13.7	1.1	0.077	22	55%	-	13.6
177593	81	497.5	0.0	4.0	11.4	0.0	0.000	23	4%	MAX	-
	83	2,003.2	40.0	0.0	14.9	0.3	0.020	59	19%	-	4.4
	84	41.3	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
	86	13.3	6.0	0.0	6.4	2.9	0.450	<5	50%	-	117.0
178583	81	17.9	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	82	6.0	1.0	0.0	5.5	0.9	0.167	<5	100%	-	24.0
	83	172.6	14.0	0.0	13.5	1.1	0.081	8	50%	-	18.0
	84	217.8	5.0	0.0	16.5	0.4	0.023	6	67%	-	2.8
	85	85.6	2.0	0.0	8.0	0.2	0.023	5	40%	-	4.1
178590	81	354.5	0.0	36.0	5.9	0.0	0.000	17	59%	MAX	-
	82	96.0	9.0	0.0	8.9	0.8	0.094	7	71%	-	13.5
	83	2,695.9	117.0	0.0	11.8	0.5	0.043	76	53%	-	9.6
	84	1,218.5	30.0	0.0	13.4	0.3	0.025	39	46%	-	3.0
	85	1,197.7	6.0	0.0	20.2	0.1	0.005	29	21%	1.1	-
	86	14.8	5.0	0.0	8.1	2.7	0.339	<5	100%	-	88.0

Note: . ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

March
POLLOCK (MIDWATER)
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
178593	81	248.8	0.0	70.0	9.1	0.0	0.000	13	77%	MAX	-
	82	345.4	14.0	0.0	11.4	0.5	0.041	20	50%	-	5.8
	83	2,460.7	67.0	0.0	15.1	0.4	0.027	60	32%	-	6.0
	84	33.3	1.0	0.0	8.7	0.3	0.030	<5	50%	-	3.7
	85	19.3	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
178600	81	197.6	0.0	3.0	7.2	0.0	0.000	11	18%	MAX	-
	82	3,645.1	107.0	0.0	8.0	0.2	0.029	195	28%	-	4.2
	83	1,631.5	24.0	0.0	13.4	0.2	0.015	54	28%	-	3.3
	84	317.5	16.0	0.0	13.4	0.7	0.050	10	60%	-	6.2
	85	1,170.7	52.0	0.0	14.0	0.6	0.044	32	59%	-	7.9
178603	82	23.8	1.0	0.0	11.9	0.5	0.042	<5	100%	-	6.1
179550	***83***	***0.2***	***0.0***	***0.0***	***0.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179593	82	4.5	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	83	77.0	1.0	0.0	7.5	0.1	0.013	<5	25%	-	2.9
179600	81	27.0	0.0	7.0	2.9	0.0	0.000	<5	67%	MAX	-
	82	449.2	10.0	0.0	6.1	0.1	0.022	26	19%	-	3.2
	83	672.8	10.0	0.0	11.9	0.2	0.015	24	29%	-	3.3
	84	200.0	4.0	0.0	14.4	0.3	0.020	7	43%	-	2.5
	85	105.7	6.0	0.0	10.7	0.6	0.057	<5	67%	-	10.1
180523	81	10.7	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. Data used to prepare bycatch rate and good/bad index charts for April.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
157573	***82***	***36.3***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
162560	87	149.6	0.0	0.0	9.9	0.0	0.000	<5	0%	MAX	-
162563	87	22.0	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
162570	87	38.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163550	81	63.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	1,022.0	0.0	0.0	77.5	0.0	0.000	24	0%	MAX	-
	87	125.3	0.0	0.0	12.4	0.0	0.000	<5	0%	MAX	-
	88	44.5	0.0	0.0	12.7	0.0	0.000	<5	0%	MAX	-
	89	90.7	0.0	0.0	24.7	0.0	0.000	<5	0%	MAX	-
	90	120.0	0.0	0.0	20.3	0.0	0.000	<5	0%	MAX	-
163553	84	2,378.0	2.0	0.0	69.5	0.1	0.001	53	2%	9.7	-
	86	2,514.6	3.0	0.0	12.8	0.0	0.001	52	6%	3.2	-
	87	89.7	0.0	0.0	13.8	0.0	0.000	<5	0%	MAX	-
	88	111.2	0.0	0.0	19.6	0.0	0.000	<5	0%	MAX	-
	89	331.1	0.0	0.0	22.0	0.0	0.000	8	0%	MAX	-
	90	1,940.0	3.0	0.0	27.4	0.0	0.002	28	4%	3.7	-
163560	84	1,631.0	0.0	0.0	93.0	0.0	0.000	25	0%	MAX	-
	87	55.8	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	89	140.6	0.0	0.0	25.2	0.0	0.000	<5	0%	MAX	-
163563	81	108.3	0.0	0.0	14.9	0.0	0.000	<5	0%	MAX	-
	82	46.1	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
	83	36.2	0.0	0.0	12.1	0.0	0.000	<5	0%	MAX	-
	87	15.5	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
164543	81	571.0	0.0	6.0	N/A	N/A	0.000	22	5%	MAX	-
	82	268.2	119.0	0.0	N/A	N/A	0.444	8	25%	-	64.0
	83	599.2	4.0	0.0	N/A	N/A	0.007	16	6%	-	1.5
	84	1,202.9	11.0	0.0	126.8	1.2	0.009	27	7%	-	1.1
	87	98.8	0.0	0.0	18.0	0.0	0.000	<5	0%	MAX	-
	90	975.4	1.0	0.0	36.0	0.0	0.001	16	6%	5.6	-
164550	81	2,386.4	7.0	0.0	N/A	N/A	0.003	93	2%	2.8	-
	83	5,059.2	72.0	0.0	N/A	N/A	0.014	114	7%	-	3.2
	84	9,271.3	123.0	0.0	73.6	1.0	0.013	200	10%	-	1.6
	85	3,660.3	20.0	0.0	13.6	0.1	0.005	85	19%	1.0	-
	87	1,593.1	8.0	0.0	19.0	0.1	0.005	35	14%	1.6	-
	88	946.3	1.0	0.0	12.7	0.0	0.001	21	5%	6.9	-
	89	428.9	0.0	0.0	31.4	0.0	0.000	<5	0%	MAX	-
	90	837.0	32.0	0.0	15.2	0.6	0.038	18	22%	-	6.6

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
164553	81	212.7	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	84	682.0	0.0	0.0	73.2	0.0	0.000	16	0%	MAX	-
	87	1,370.7	5.0	0.0	11.4	0.0	0.004	27	7%	2.2	-
	88	269.4	5.0	0.0	7.7	0.1	0.019	9	22%	-	2.6
	89	707.4	0.0	0.0	26.1	0.0	0.000	10	0%	MAX	-
	90	1,385.4	0.0	0.0	21.1	0.0	0.000	15	0%	MAX	-
164560	84	294.0	0.0	0.0	57.8	0.0	0.000	7	0%	MAX	-
	87	109.2	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	90	4,390.7	3.3	1.7	29.7	0.0	0.001	55	5%	7.6	-
165540	82	388.5	71.0	0.0	N/A	N/A	0.183	12	25%	-	26.3
	83	84.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	255.3	0.0	0.0	127.7	0.0	0.000	5	0%	MAX	-
	87	30.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	10.5	5.0	0.0	4.7	2.2	0.476	<5	100%	-	18.2
165543	81	976.7	0.0	6.0	N/A	N/A	0.000	32	3%	MAX	-
	82	1,426.8	92.0	0.0	N/A	N/A	0.064	41	15%	-	9.3
	83	534.7	14.0	0.0	N/A	N/A	0.026	14	14%	-	5.8
	84	9,228.7	352.0	0.0	86.1	3.3	0.038	228	11%	-	4.7
	87	66.7	0.0	0.0	16.3	0.0	0.000	<5	0%	MAX	-
	88	227.0	0.0	0.0	14.2	0.0	0.000	7	0%	MAX	-
	89	970.1	34.0	0.0	21.9	0.8	0.035	9	78%	-	1.3
	90	4,207.8	120.8	1.2	14.5	0.4	0.029	63	49%	-	5.0
165550	81	352.7	0.0	6.0	N/A	N/A	0.000	14	7%	MAX	-
	82	241.2	71.0	0.0	N/A	N/A	0.294	6	17%	-	42.4
	83	1,376.6	0.0	0.0	N/A	N/A	0.000	34	0%	MAX	-
	84	4,474.4	28.0	0.0	67.9	0.4	0.006	100	4%	1.3	-
	86	3,839.2	50.4	2.7	10.4	0.1	0.013	83	34%	-	3.4
	87	75.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	1,546.2	30.0	0.0	16.1	0.3	0.019	39	28%	-	2.7
165553	81	116.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	152.7	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	88	50.9	0.0	0.0	16.5	0.0	0.000	<5	0%	MAX	-
	89	210.0	0.0	0.0	22.1	0.0	0.000	<5	0%	MAX	-
	90	1,632.2	10.0	3.0	21.6	0.1	0.006	18	33%	-	1.1
165560	82	42.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	1,203.9	0.0	0.0	10.6	0.0	0.000	27	0%	MAX	-
	88	77.8	0.0	0.0	10.7	0.0	0.000	<5	0%	MAX	-
	90	5,636.8	9.0	0.0	29.5	0.0	0.002	68	9%	3.6	-
165563	82	125.1	0.0	0.0	17.3	0.0	0.000	<5	0%	MAX	-
	83	71.6	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166540	83	210.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	72.9	2.0	0.0	39.7	1.1	0.027	<5	100%	-	1.1
166543	82	90.2	69.0	0.0	N/A	N/A	0.765	5	20%	-	110.3
	89	137.9	3.0	0.0	20.4	0.4	0.022	<5	100%	1.2	-
166550	83	165.9	4.0	0.0	N/A	N/A	0.024	<5	25%	-	5.4
166560	82	147.0	0.0	0.0	11.1	0.0	0.000	<5	0%	MAX	-
	83	335.1	0.0	0.0	8.6	0.0	0.000	12	0%	MAX	-
	84	15.0	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	531.3	0.0	0.0	9.3	0.0	0.000	13	0%	MAX	-
	88	520.1	1.0	0.0	18.4	0.0	0.002	10	10%	3.8	-
	90	5,388.1	31.0	0.0	20.2	0.1	0.006	68	19%	1.0	-
166563	82	103.1	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	83	903.8	8.0	0.0	7.7	0.1	0.009	27	4%	-	2.0
	87	667.4	11.0	0.0	8.6	0.1	0.016	14	21%	-	2.1
	88	141.4	1.0	0.0	17.3	0.1	0.007	<5	33%	1.0	-
	90	1,285.1	0.0	0.0	16.5	0.0	0.000	21	0%	MAX	-
167553	82	2.1	1.0	1.0	0.8	0.4	0.476	<5	100%	-	68.7
167560	82	40.8	0.0	0.0	27.2	0.0	0.000	<5	0%	MAX	-
	88	359.9	2.0	0.0	27.3	0.2	0.006	7	14%	1.3	-
	90	1,692.4	20.2	1.8	19.4	0.2	0.012	25	44%	-	2.1
167563	83	219.7	0.0	0.0	12.2	0.0	0.000	6	0%	MAX	-
	84	20.1	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
	87	1,147.1	15.0	3.0	13.8	0.2	0.013	21	24%	-	1.7
	88	2,245.1	0.0	4.0	19.2	0.0	0.000	43	2%	MAX	-
	90	9,928.7	28.9	4.1	18.6	0.1	0.003	132	11%	2.0	-
167570	83	21.3	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
168553	81	146.2	67.0	0.0	1.3	0.6	0.458	25	84%	-	55.7
	82	0.8	1.0	0.0	0.3	0.4	1.250	<5	100%	-	180.2
	83	121.8	11.0	0.0	17.8	1.6	0.090	<5	50%	-	20.1
	84	214.8	0.0	0.0	7.4	0.0	0.000	8	0%	MAX	-
168560	81	0.5	0.0	1.0	0.2	0.0	0.000	<5	100%	MAX	-
	87	580.2	27.0	0.0	13.9	0.6	0.047	11	36%	-	5.9
	88	72.4	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
	89	80.0	0.0	0.0	28.2	0.0	0.000	<5	0%	MAX	-
	90	837.8	12.0	0.0	18.8	0.3	0.014	12	17%	-	2.5
168563	87	3,067.9	46.8	5.2	14.6	0.2	0.015	60	25%	-	1.9
	88	4,024.9	11.0	0.0	17.4	0.0	0.003	78	10%	2.7	-
	89	640.0	0.0	0.0	23.8	0.0	0.000	10	0%	MAX	-
	90	15,793.6	53.0	0.0	23.2	0.1	0.003	183	10%	1.7	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168570	82	95.4	0.0	0.0	14.8	0.0	0.000	<5	0%	MAX	-
	87	51.8	0.0	0.0	15.8	0.0	0.000	<5	0%	MAX	-
	90	269.6	0.0	0.0	25.9	0.0	0.000	<5	0%	MAX	-
169553	81	2.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	28.3	0.0	0.0	18.9	0.0	0.000	<5	0%	MAX	-
169560	82	2.6	1.0	0.0	1.0	0.4	0.385	<5	100%	-	55.5
	87	2,072.8	66.0	0.0	19.3	0.6	0.032	39	44%	-	4.0
	88	1,406.2	6.0	0.0	20.0	0.1	0.004	31	6%	1.7	-
	89	235.0	3.0	0.0	33.2	0.4	0.013	<5	25%	2.0	-
	90	9,934.2	35.0	0.0	26.0	0.1	0.004	108	8%	1.6	-
169563	87	2,371.7	20.0	0.0	15.0	0.1	0.008	47	17%	-	1.1
	88	483.3	0.0	0.0	13.9	0.0	0.000	10	0%	MAX	-
	89	608.9	0.0	0.0	12.8	0.0	0.000	10	0%	MAX	-
	90	2,726.4	1.0	0.0	37.2	0.0	0.000	36	3%	15.7	-
169570	87	120.0	0.0	0.0	8.9	0.0	0.000	<5	0%	MAX	-
170560	81	141.5	35.0	0.0	2.3	0.6	0.247	16	88%	-	30.1
	84	31.1	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	85	8.3	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	87	1,670.7	53.0	0.0	8.7	0.3	0.032	38	45%	-	4.0
	88	3,426.0	9.0	0.0	23.9	0.1	0.003	66	6%	2.8	-
	89	285.0	0.0	0.0	19.9	0.0	0.000	<5	0%	MAX	-
	90	4,531.9	17.0	0.0	21.2	0.1	0.004	59	10%	1.5	-
170563	85	517.8	0.0	0.0	11.0	0.0	0.000	11	0%	MAX	-
	87	16,956.6	68.6	1.4	11.3	0.0	0.004	356	11%	1.9	-
	88	6,952.1	1.0	0.0	22.0	0.0	0.000	138	1%	50.4	-
	89	3,067.0	5.0	0.0	16.1	0.0	0.002	46	2%	16.0	-
	90	6,092.1	3.5	3.5	27.9	0.0	0.001	68	3%	10.1	-
170570	87	1,889.5	5.0	0.0	11.1	0.0	0.003	41	7%	3.0	-
	88	229.5	0.0	0.0	29.9	0.0	0.000	<5	0%	MAX	-
	89	75.0	1.0	0.0	23.7	0.3	0.013	<5	100%	2.0	-
	90	232.7	0.0	0.0	30.2	0.0	0.000	<5	0%	MAX	-
170573	87	622.0	0.0	0.0	22.1	0.0	0.000	12	0%	MAX	-
171520	81	20.0	0.0	5.0	0.8	0.0	0.000	5	60%	MAX	-
	84	1,328.8	3.0	0.0	10.0	0.0	0.002	34	6%	3.6	-
171523	81	6.0	0.0	3.0	0.9	0.0	0.000	<5	100%	MAX	-
171560	81	213.1	31.7	6.3	5.6	0.8	0.149	19	74%	-	18.1
	82	0.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	87	2,322.3	160.0	0.0	13.3	0.9	0.069	50	62%	-	8.8

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
171563	81	132.4	4.0	0.0	4.5	0.1	0.030	12	17%	-	3.7
	84	32.7	4.0	0.0	8.0	1.0	0.122	<5	100%	-	15.0
	87	7,929.0	61.6	1.4	11.9	0.1	0.008	164	20%	1.0	-
	88	5,410.8	4.0	0.0	18.7	0.0	0.001	116	1%	9.8	-
	89	578.0	0.0	0.0	20.2	0.0	0.000	9	0%	MAX	-
	90	3,036.7	2.0	0.0	21.2	0.0	0.001	38	3%	8.8	-
171570	87	7,799.1	16.6	1.4	11.4	0.0	0.002	169	8%	3.7	-
	88	3,719.3	4.0	0.0	20.3	0.0	0.001	69	1%	6.7	-
	89	115.0	0.0	0.0	31.9	0.0	0.000	<5	0%	MAX	-
	90	164.4	0.0	0.0	20.6	0.0	0.000	<5	0%	MAX	-
171573	87	2,587.9	4.0	0.0	10.3	0.0	0.002	61	3%	5.1	-
172523	81	40.0	0.0	2.0	6.6	0.0	0.000	<5	100%	MAX	-
172543	***86***	***25.8***	***8.0***	***0.0***	***2.6***	***0.8***	***0.310***	***<5***	***100%***	-	***80.6***
172550	***86***	***157.6***	***4.0***	***0.0***	***N/A***	***N/A***	***0.025***	***8***	***25%***	-	***6.6***
172560	81	16.9	8.0	0.0	1.3	0.6	0.473	<5	100%	-	57.6
	87	74.2	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
172563	81	193.9	169.0	0.0	3.0	2.6	0.872	16	63%	-	106.0
	84	413.0	29.0	0.0	10.8	0.8	0.070	13	38%	-	8.6
	87	3,261.6	11.0	0.0	19.6	0.1	0.003	67	7%	2.3	-
	88	2,416.5	7.0	0.0	17.8	0.1	0.003	46	7%	2.5	-
	89	50.0	2.0	0.0	7.1	0.3	0.040	<5	50%	-	1.5
	90	310.8	0.0	0.0	13.5	0.0	0.000	6	0%	MAX	-
172570	87	2,616.6	13.0	0.0	17.2	0.1	0.005	56	14%	1.6	-
	88	2,983.1	2.0	0.0	15.1	0.0	0.001	58	3%	10.8	-
172573	87	5,196.8	16.0	0.0	13.6	0.0	0.003	105	10%	2.6	-
	90	18.2	4.0	0.0	7.0	1.5	0.220	<5	100%	-	38.1
173523	81	210.7	19.0	0.0	2.2	0.2	0.090	18	44%	-	11.0
173543	***86***	***298.7***	***20.0***	***0.0***	***2.6***	***0.2***	***0.067***	***17***	***47%***	-	***17.4***
173550	***86***	***110.2***	***2.0***	***0.0***	***1.5***	***0.0***	***0.018***	***11***	***9%***	-	***4.7***
173553	***86***	***16.1***	***1.0***	***0.0***	***N/A***	***N/A***	***0.062***	***<5***	***100%***	-	***16.1***
173563	81	7.6	9.0	0.0	0.6	0.7	1.190	<5	100%	-	144.8
	84	58.7	0.0	0.0	12.1	0.0	0.000	<5	0%	MAX	-
	87	1,449.4	23.0	0.0	15.8	0.3	0.016	31	32%	-	2.0
	88	96.1	0.0	0.0	17.5	0.0	0.000	<5	0%	MAX	-
173570	87	3,051.6	37.8	2.2	13.4	0.2	0.012	62	29%	-	1.6
	88	1,212.5	4.0	0.0	13.7	0.0	0.003	24	8%	2.2	-
173573	87	12,957.3	56.6	1.4	15.8	0.1	0.004	261	12%	1.8	-
	88	51.3	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173580	89	155.0	0.0	0.0	13.6	0.0	0.000	<5	0%	MAX	-
174523	***81***	***140.1***	***7.0***	***0.0***	***3.7***	***0.2***	***0.050***	***7***	***29%***	-	***6.1***
174543	***86***	***398.2***	***14.0***	***0.0***	***N/A***	***N/A***	***0.035***	***13***	***38%***	-	***9.1***
174550	***86***	***25.3***	***0.0***	***3.0***	***N/A***	***N/A***	***0.000***	***<5***	***50%***	***MAX***	-
174563	***86***	***2.0***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174573	87	2,054.0	51.0	0.0	14.7	0.4	0.025	42	50%	-	3.2
174580	87	103.0	6.0	0.0	11.8	0.7	0.058	<5	33%	-	7.4
174583	89	30.0	3.0	0.0	10.0	1.0	0.100	<5	100%	-	3.8
174590	89	125.0	5.0	0.0	7.3	0.3	0.040	<5	67%	-	1.5
175543	***86***	***33.9***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
175580	84	120.3	18.0	0.0	4.9	0.7	0.150	7	43%	-	18.4
175583	83	40.0	1.0	0.0	28.2	0.7	0.025	<5	100%	-	5.6
	87	22.0	2.0	0.0	17.6	1.6	0.091	<5	100%	-	11.6
176550	***88***	***30.0***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176553	***88***	***103.0***	***91.0***	***0.0***	***7.0***	***6.2***	***0.883***	***5***	***60%***	-	***121.8***
176580	84	69.6	8.0	0.0	6.6	0.8	0.115	<5	67%	-	14.1
176583	82	13.0	0.0	2.0	19.5	0.0	0.000	<5	100%	MAX	-
	83	17.3	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
177550	***84***	***49.0***	***0.0***	***0.0***	***4.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	88	***128.0***	***11.0***	***0.0***	***10.1***	***0.9***	***0.086***	***7***	***29%***	-	***11.9***
177583	82	188.3	11.0	0.0	8.2	0.5	0.058	12	50%	-	8.4
	83	100.3	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
177590	81	243.4	0.0	20.0	6.0	0.0	0.000	14	50%	MAX	-
	82	121.0	12.0	0.0	6.9	0.7	0.099	8	63%	-	14.3
177593	81	99.6	0.0	0.0	8.0	0.0	0.000	5	0%	MAX	-
	82	25.0	3.0	0.0	8.8	1.1	0.120	<5	100%	-	17.3
	83	1,091.3	7.0	0.0	11.8	0.1	0.006	36	14%	-	1.4
	87	130.0	1.0	0.0	26.0	0.2	0.008	<5	33%	1.0	-
178550	***81***	***107.3***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***64.7***	***0.0***	***0.0***	***4.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178583	83	3.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
178590	81	274.8	4.0	0.0	6.1	0.1	0.015	17	24%	-	1.8
	82	216.8	5.0	0.0	8.5	0.2	0.023	13	31%	-	3.3
	83	1,914.7	34.0	0.0	10.8	0.2	0.018	66	29%	-	3.9
178593	81	167.9	0.0	0.0	7.2	0.0	0.000	10	0%	MAX	-
	82	179.2	9.0	0.0	5.5	0.3	0.050	11	36%	-	7.2
	83	164.4	2.0	0.0	10.7	0.1	0.012	<5	50%	-	2.7

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

April
POLLOCK (MIDWATER)
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178600	81	542.0	0.0	1.0	4.5	0.0	0.000	42	2%	MAX	-
	82	914.3	26.0	0.0	8.3	0.2	0.028	45	29%	-	4.1
	87	187.0	0.0	0.0	17.8	0.0	0.000	5	0%	MAX	-
178603	82	130.2	3.0	0.0	9.1	0.2	0.023	6	33%	-	3.3
179550	***81***	***164.1***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***9***	***0%***	***MAX***	-
179600	81	110.6	0.0	0.0	6.3	0.0	0.000	7	0%	MAX	-
	82	282.7	3.0	0.0	8.5	0.1	0.011	14	21%	-	1.5
180550	***87***	***50.0***	***0.0***	***0.0***	***7.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
183553	***87***	***61.0***	***0.0***	***0.0***	***9.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
184560	***87***	***66.0***	***1.0***	***0.0***	***4.9***	***0.1***	***0.015***	***<5***	***50%***	-	***1.9***
185520	***81***	***8.6***	***0.0***	***0.0***	***17.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. Data used to prepare bycatch rate and good/bad index charts for May.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
160560	83	281.8	0.0	0.0	N/A	N/A	0.000	8	0%	MAX	-
163553	85	270.3	0.0	0.0	27.7	0.0	0.000	9	0%	MAX	-
	90	30.0	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
163563	83	100.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163570	83	230.1	0.0	0.0	7.0	0.0	0.000	6	0%	MAX	-
164543	81	28.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	82	56.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	857.0	0.0	45.0	N/A	N/A	0.000	17	6%	MAX	-
	86	77.1	1.0	0.0	6.7	0.1	0.013	<5	33%	-	3.4
	87	99.1	1.0	0.0	8.5	0.1	0.010	<5	25%	-	1.3
	88	34.8	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	90	10.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
164550	81	690.2	2.0	0.0	N/A	N/A	0.003	41	2%	2.8	-
	86	80.5	0.0	0.0	12.1	0.0	0.000	<5	0%	MAX	-
	87	58.4	0.0	0.0	14.6	0.0	0.000	<5	0%	MAX	-
	88	31.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	1,098.8	0.0	0.0	9.1	0.0	0.000	26	0%	MAX	-
164553	81	148.7	1.0	0.0	N/A	N/A	0.007	13	8%	1.2	-
	83	619.0	2.0	4.0	N/A	N/A	0.003	19	5%	1.4	-
	87	72.7	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
164560	83	131.8	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	87	56.9	0.0	0.0	8.8	0.0	0.000	<5	0%	MAX	-
	90	7.0	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
164570	83	53.3	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
164573	83	48.2	0.0	0.0	10.3	0.0	0.000	<5	0%	MAX	-
165540	81	141.3	2.0	0.0	N/A	N/A	0.014	7	14%	-	1.7
	82	1,424.6	31.0	0.0	N/A	N/A	0.022	61	8%	-	3.1
	83	90.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	61.0	0.0	0.0	20.3	0.0	0.000	<5	0%	MAX	-
165543	81	496.2	22.0	0.0	N/A	N/A	0.044	28	18%	-	5.4
	82	725.4	24.0	0.0	N/A	N/A	0.033	34	18%	-	4.8
	83	1,457.2	7.1	17.9	N/A	N/A	0.005	35	9%	-	1.1
	87	92.9	0.0	1.0	10.8	0.0	0.000	<5	25%	MAX	-
	88	197.6	3.0	0.0	4.2	0.1	0.015	8	25%	-	2.1
	90	2,473.3	0.0	6.0	14.3	0.0	0.000	37	11%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

Table IV.5. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
167570	82	22.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	83	15.6	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	87	94.3	0.0	0.0	22.6	0.0	0.000	<5	0%	MAX	-
168553	82	99.1	1.0	0.0	2.7	0.0	0.010	12	8%	-	1.5
	87	12.7	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
168560	84	636.5	8.0	8.0	4.7	0.1	0.013	23	17%	-	1.5
	85	83.4	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
	86	9.0	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	87	1,192.2	24.0	19.0	6.1	0.1	0.020	39	38%	-	2.6
	88	411.8	0.0	0.0	9.4	0.0	0.000	13	0%	MAX	-
	89	1,407.2	2.0	0.0	13.1	0.0	0.001	28	7%	18.4	-
	90	50.0	7.0	0.0	11.5	1.6	0.140	<5	100%	-	24.2
168563	81	60.3	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	83	40.7	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
	84	9.8	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
	85	79.1	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	86	1,265.3	0.0	10.0	N/A	N/A	0.000	32	6%	MAX	-
	87	8,581.1	53.1	132.9	7.4	0.0	0.006	204	40%	1.3	-
	88	957.7	0.0	0.0	8.7	0.0	0.000	18	0%	MAX	-
	89	1,132.3	0.0	0.0	10.9	0.0	0.000	20	0%	MAX	-
	90	4,274.9	2.0	0.0	22.1	0.0	0.000	55	4%	12.3	-
168570	81	490.6	3.5	3.5	10.7	0.1	0.007	11	18%	1.2	-
	82	820.0	0.0	0.0	N/A	N/A	0.000	77	0%	MAX	-
	83	92.9	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	87	951.1	0.0	2.0	7.2	0.0	0.000	29	7%	MAX	-
	88	275.0	0.0	0.0	8.3	0.0	0.000	5	0%	MAX	-
168573	82	520.8	0.0	0.0	N/A	N/A	0.000	52	0%	MAX	-
169560	82	1.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	56.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	85	82.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	86	14.9	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	87	2,013.7	25.5	14.5	7.4	0.1	0.013	48	31%	-	1.6
	88	3,347.5	6.0	0.0	14.4	0.0	0.002	85	6%	4.0	-
	89	796.6	3.0	0.0	16.8	0.1	0.004	16	13%	6.9	-
	90	6,246.6	9.2	1.8	17.3	0.0	0.001	85	6%	3.9	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165550	81	27.3	2.0	0.0	N/A	N/A	0.073	<5	33%	-	8.9
	82	36.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	40.3	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	88	14.4	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	90	1,003.0	0.0	0.0	6.8	0.0	0.000	23	0%	MAX	-
165553	87	145.4	0.0	0.0	10.8	0.0	0.000	<5	0%	MAX	-
	90	1,264.9	2.0	0.0	11.7	0.0	0.002	16	13%	3.7	-
165560	83	1,239.3	2.0	0.0	N/A	N/A	0.002	33	3%	2.8	-
	90	110.0	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
165563	82	94.4	1.0	0.0	8.1	0.0	0.011	<5	25%	-	1.5
	83	30.4	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
166540	81	377.9	3.0	0.0	N/A	N/A	0.008	18	11%	1.0	-
	82	51.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	327.4	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
166543	83	49.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166550	83	7.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166553	87	51.2	2.0	0.0	3.3	0.1	0.039	<5	50%	-	5.0
166560	82	33.0	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
	83	1,021.3	0.0	15.0	20.2	0.0	0.000	32	3%	MAX	-
	87	146.1	2.0	2.0	7.0	0.1	0.014	<5	50%	-	1.7
	90	982.4	1.0	0.0	10.8	0.0	0.001	13	8%	5.7	-
166563	82	308.0	0.0	0.0	10.7	0.0	0.000	7	0%	MAX	-
	83	420.0	0.0	0.0	7.1	0.0	0.000	11	0%	MAX	-
	87	633.9	1.0	1.0	9.4	0.0	0.002	21	10%	5.0	-
	90	70.0	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
167533	***83***	***45.7***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
167553	82	2.3	2.0	0.0	0.4	0.3	0.870	<5	100%	-	125.4
	84	14.9	1.0	1.0	4.3	0.3	0.067	<5	100%	-	8.2
	87	13.0	3.0	0.0	2.1	0.5	0.230	<5	100%	-	29.3
167560	87	1,459.0	17.9	4.1	8.1	0.1	0.012	34	32%	-	1.6
	88	37.5	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
	89	390.1	0.0	0.0	11.4	0.0	0.000	8	0%	MAX	-
	90	457.5	2.0	0.0	10.1	0.0	0.004	7	14%	1.3	-
167563	83	129.8	1.0	0.0	6.9	0.0	0.008	5	20%	-	1.7
	87	5,514.4	30.0	12.0	9.9	0.1	0.005	119	18%	1.4	-
	88	28.7	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
	89	25.0	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	90	55.0	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
169563	81	148.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	129.0	3.0	0.0	12.0	0.3	0.023	<5	25%	-	5.2
	84	149.2	0.0	0.0	10.6	0.0	0.000	5	0%	MAX	-
	85	42.3	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	86	872.5	0.0	0.0	6.4	0.0	0.000	20	0%	MAX	-
	87	6,789.2	21.0	49.0	7.9	0.0	0.003	154	19%	2.5	-
	88	457.7	1.0	0.0	9.8	0.0	0.002	10	10%	3.3	-
	89	123.6	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
	90	2,057.6	0.0	0.0	18.6	0.0	0.000	30	0%	MAX	-
169570	81	60.9	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	82	452.2	0.0	0.0	8.9	0.0	0.000	10	0%	MAX	-
	83	28.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	86	65.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	925.3	0.0	2.0	7.9	0.0	0.000	23	4%	MAX	-
169573	82	45.0	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
170523	88	1,765.9	0.0	0.0	8.8	0.0	0.000	46	0%	MAX	-
170560	82	3.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	87	248.7	1.0	0.0	7.8	0.0	0.004	9	11%	2.0	-
	88	385.1	0.0	0.0	18.1	0.0	0.000	8	0%	MAX	-
	89	421.3	7.0	0.0	12.1	0.2	0.017	7	43%	1.6	-
	90	4,711.2	3.0	0.0	14.0	0.0	0.001	68	1%	9.1	-
170563	85	1,588.3	3.0	6.0	3.4	0.0	0.002	68	9%	3.0	-
	87	1,413.7	3.0	0.0	9.7	0.0	0.002	38	5%	3.7	-
	88	8,237.5	0.0	0.0	13.8	0.0	0.000	175	0%	MAX	-
	89	628.5	0.0	0.0	10.5	0.0	0.000	14	0%	MAX	-
	90	5,389.3	16.0	0.0	12.8	0.0	0.003	75	12%	1.9	-
170570	88	902.8	0.0	0.0	20.0	0.0	0.000	18	0%	MAX	-
	89	80.0	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	90	719.5	0.0	0.0	13.1	0.0	0.000	10	0%	MAX	-
171513	***82***	***49.3***	***0.0***	***0.0***	***11.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171520	82	420.4	0.0	0.0	5.5	0.0	0.000	15	0%	MAX	-
	83	522.9	0.0	0.0	4.3	0.0	0.000	22	0%	MAX	-
	84	2,311.5	1.5	1.5	5.5	0.0	0.001	97	2%	12.6	-
171523	84	1.8	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
171560	81	233.6	39.0	0.0	3.5	0.6	0.167	22	50%	-	20.3
	84	6.8	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	88	52.0	0.0	0.0	14.5	0.0	0.000	<5	0%	MAX	-
	89	340.0	6.0	0.0	36.4	0.6	0.018	<5	25%	1.5	-
	90	626.0	0.0	0.0	19.8	0.0	0.000	7	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171563	81	275.6	9.0	0.0	5.1	0.2	0.033	21	29%	-	4.0
	85	485.6	3.5	3.5	3.9	0.0	0.007	19	11%	-	1.3
	87	2,066.7	10.7	4.3	7.4	0.0	0.005	62	11%	1.5	-
	88	5,127.5	1.0	0.0	11.3	0.0	0.000	112	1%	37.2	-
	89	206.3	3.0	0.0	13.3	0.2	0.015	<5	33%	1.8	-
	90	3,302.6	0.0	1.0	14.0	0.0	0.000	42	2%	MAX	-
171570	85	55.2	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	87	67.4	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	88	14,744.6	11.0	0.0	15.9	0.0	0.001	288	1%	9.7	-
	89	60.2	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	90	3,008.1	4.7	2.3	9.9	0.0	0.002	48	6%	3.7	-
171573	88	3,757.1	0.0	0.0	13.5	0.0	0.000	71	0%	MAX	-
	90	98.2	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
171590	88	54.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172520	87	56.4	0.0	0.0	30.8	0.0	0.000	<5	0%	MAX	-
	88	64.7	1.0	0.0	12.3	0.2	0.015	<5	50%	-	2.1
	90	46.7	0.0	0.0	11.0	0.0	0.000	<5	0%	MAX	-
172560	81	145.4	19.0	0.0	1.5	0.2	0.131	15	67%	-	15.9
172563	81	553.3	24.0	1.0	4.7	0.2	0.043	44	25%	-	5.3
	82	1.2	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	88	664.3	6.0	0.0	9.5	0.1	0.009	15	13%	-	1.2
	89	260.0	1.0	0.0	8.5	0.0	0.004	<5	25%	6.8	-
	90	5,003.6	3.5	3.5	19.2	0.0	0.001	60	3%	8.3	-
172570	88	8,357.7	13.0	0.0	12.7	0.0	0.002	182	2%	4.7	-
	90	4,704.3	0.0	0.0	13.9	0.0	0.000	66	0%	MAX	-
172573	88	4,033.0	1.0	0.0	9.3	0.0	0.000	86	1%	29.2	-
	90	5,789.9	9.3	4.7	21.2	0.0	0.002	74	4%	3.6	-
172580	88	1,420.5	2.0	0.0	10.0	0.0	0.001	29	3%	5.2	-
	90	511.9	0.0	0.0	15.3	0.0	0.000	9	0%	MAX	-
172593	87	12.2	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
173520	82	533.5	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
173523	82	123.0	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
173530	***82***	***41.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
173553	***81***	***5.6***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173560	***81***	***200.6***	***24.0***	***0.0***	***1.9***	***0.2***	***0.120***	***18***	***61%***	-	***14.6***
	90	***157.2***	***0.0***	***0.0***	***30.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	89	310.0	3.0	0.0	15.7	0.2	0.010	5	60%	2.7	-
	90	1,612.9	0.0	0.0	16.0	0.0	0.000	24	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173570	88	3,867.1	9.6	2.4	12.7	0.0	0.002	78	6%	2.9	-
	89	405.0	2.0	0.0	16.8	0.1	0.005	5	20%	5.3	-
	90	5,903.5	4.7	2.3	19.4	0.0	0.001	74	4%	7.3	-
173573	87	509.5	1.0	0.0	14.7	0.0	0.002	12	8%	4.0	-
	88	6,574.8	7.0	0.0	12.6	0.0	0.001	131	5%	6.8	-
	89	344.4	0.0	0.0	27.0	0.0	0.000	6	0%	MAX	-
	90	8,275.3	0.0	5.0	25.9	0.0	0.000	98	2%	MAX	-
173580	87	2,865.4	2.0	0.0	13.5	0.0	0.001	57	4%	11.3	-
	88	7,607.5	5.0	0.0	12.0	0.0	0.001	149	2%	11.0	-
	89	683.3	0.0	2.0	18.8	0.0	0.000	9	11%	MAX	-
	90	3,850.9	2.0	0.0	20.0	0.0	0.001	49	2%	11.1	-
173583	87	1,059.4	0.0	0.0	12.7	0.0	0.000	22	0%	MAX	-
	88	2,930.1	0.0	0.0	12.9	0.0	0.000	55	0%	MAX	-
	89	240.0	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
	90	3,595.7	3.0	0.0	28.0	0.0	0.001	41	5%	6.9	-
173590	88	33.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174550	***81***	***37.7***	***3.0***	***0.0***	***2.2***	***0.2***	***0.080***	***<5***	***75%***	-	***9.7***
174553	***81***	***89.9***	***11.0***	***0.0***	***1.2***	***0.2***	***0.122***	***13***	***38%***	-	***14.9***
174560	***81***	***18.1***	***3.0***	***0.0***	***N/A***	***N/A***	***0.166***	***<5***	***33%***	-	***20.2***
174580	87	2,171.7	9.0	0.0	13.2	0.1	0.004	44	9%	1.9	-
	88	1,981.4	0.0	0.0	11.7	0.0	0.000	45	0%	MAX	-
	89	461.2	2.7	5.3	35.9	0.2	0.006	5	40%	4.5	-
174583	87	6,273.3	10.0	0.0	13.1	0.0	0.002	133	5%	4.9	-
	88	5,564.6	6.0	0.0	13.6	0.0	0.001	107	2%	6.7	-
	89	906.1	0.0	0.0	14.4	0.0	0.000	14	0%	MAX	-
	90	1,890.7	0.0	0.0	30.5	0.0	0.000	23	0%	MAX	-
174590	87	2,803.7	2.0	0.0	12.0	0.0	0.001	56	2%	11.0	-
	88	2,109.9	1.0	0.0	10.7	0.0	0.000	48	2%	15.3	-
	90	214.0	0.0	0.0	29.9	0.0	0.000	<5	0%	MAX	-
175550	***81***	***353.3***	***19.0***	***0.0***	***2.4***	***0.1***	***0.054***	***26***	***38%***	-	***6.5***
175553	***81***	***272.3***	***32.0***	***0.0***	***2.4***	***0.3***	***0.118***	***19***	***58%***	-	***14.3***
175583	88	37.1	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	90	102.2	0.0	0.0	29.2	0.0	0.000	<5	0%	MAX	-
175590	88	14.3	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
176550	***81***	***291.9***	***7.0***	***0.0***	***2.1***	***0.1***	***0.024***	***24***	***29%***	-	***2.9***
176583	87	1,637.0	5.0	0.0	9.3	0.0	0.003	39	8%	2.6	-
176590	87	731.2	0.0	0.0	8.1	0.0	0.000	17	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

May
POLLOCK (MIDWATER)
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177583	81	21.3	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	87	268.3	1.0	0.0	13.3	0.0	0.004	8	13%	2.1	-
177590	87	77.3	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
183520	81	11.7	0.0	0.0	20.1	0.0	0.000	<5	0%	MAX	-
187523	***82***	***16.8***	***0.0***	***0.0***	***11.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

June
POLLOCK (MIDWATER)
Data Table

Table IV.6. Data used to prepare bycatch rate and good/bad index charts for June.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
161560	85	256.3	0.0	0.0	13.2	0.0	0.000	8	0%	MAX	-
161573	83	6,373.2	0.0	0.0	N/A	N/A	0.000	411	0%	MAX	-
162553	85	182.0	2.0	0.0	12.6	0.1	0.011	<5	25%	-	1.9
162573	83	1,704.3	0.0	0.0	N/A	N/A	0.000	160	0%	MAX	-
163550	85	344.8	0.0	6.0	8.5	0.0	0.000	10	30%	MAX	-
163553	83	1,478.2	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-
	85	96.8	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
163560	83	914.4	0.0	0.0	8.9	0.0	0.000	57	0%	MAX	-
163563	83	211.9	0.0	0.0	9.5	0.0	0.000	5	0%	MAX	-
163570	83	1,549.2	0.0	0.0	3.8	0.0	0.000	141	0%	MAX	-
164543	82	325.8	0.0	2.0	N/A	N/A	0.000	12	8%	MAX	-
	83	322.6	3.0	3.0	N/A	N/A	0.009	8	13%	-	2.1
	90	90.7	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
164550	81	2,593.7	10.0	15.0	N/A	N/A	0.004	77	3%	2.1	-
	82	540.3	4.0	0.0	N/A	N/A	0.007	19	11%	-	1.1
	83	7,972.7	24.3	127.7	N/A	N/A	0.003	181	4%	1.5	-
	84	5,868.0	32.0	24.0	72.8	0.4	0.005	143	6%	1.5	-
	85	153.3	1.0	0.0	6.7	0.0	0.007	5	20%	-	1.2
	89	83.0	0.0	0.0	6.2	0.0	0.000	<5	0%	MAX	-
	90	170.9	0.0	0.0	9.0	0.0	0.000	5	0%	MAX	-
164553	83	5,521.2	7.0	7.0	7.4	0.0	0.001	133	2%	3.6	-
	84	3,080.9	12.0	0.0	61.3	0.2	0.004	73	3%	2.1	-
164560	83	742.8	0.0	0.0	9.6	0.0	0.000	18	0%	MAX	-
	84	132.9	0.0	0.0	20.1	0.0	0.000	5	0%	MAX	-
164563	83	1,158.0	0.0	0.0	15.2	0.0	0.000	51	0%	MAX	-
164570	83	449.3	0.0	0.0	6.6	0.0	0.000	15	0%	MAX	-
164573	83	43.0	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
165540	84	186.8	0.0	0.0	30.0	0.0	0.000	<5	0%	MAX	-
	90	1,091.0	0.0	1.0	10.3	0.0	0.000	23	4%	MAX	-
165543	81	2,244.0	4.0	2.0	5.2	0.0	0.002	101	6%	4.6	-
	82	2,641.1	12.2	9.8	N/A	N/A	0.005	94	4%	1.5	-
	83	4,652.5	39.4	27.6	12.9	0.0	0.008	101	2%	-	1.9
	84	1,544.8	26.1	14.9	42.7	0.7	0.017	46	13%	-	2.1
	90	10,854.9	2.7	21.3	11.7	0.0	0.000	160	8%	23.5	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165550	81	1,050.3	6.0	183.0	N/A	N/A	0.006	30	20%	1.4	-
	82	5,167.6	33.8	28.2	N/A	N/A	0.007	168	10%	1.1	-
	83	1,149.9	0.0	18.0	5.0	0.0	0.000	30	3%	MAX	-
	84	8,333.4	30.8	6.2	49.5	0.2	0.004	226	4%	2.2	-
	86	12.0	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	90	2,034.6	2.0	5.0	8.4	0.0	0.001	40	18%	5.9	-
165553	81	573.2	0.0	83.0	N/A	N/A	0.000	18	17%	MAX	-
	82	96.7	1.0	0.0	N/A	N/A	0.010	8	13%	-	1.5
	83	571.8	0.0	0.0	9.2	0.0	0.000	16	0%	MAX	-
	84	5,431.7	14.6	8.4	46.6	0.1	0.003	142	5%	3.0	-
	86	4.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
165560	83	322.1	0.0	0.0	9.5	0.0	0.000	6	0%	MAX	-
	84	93.2	0.0	0.0	22.8	0.0	0.000	<5	0%	MAX	-
	86	3.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
165563	83	213.0	0.0	0.0	11.2	0.0	0.000	5	0%	MAX	-
165573	83	26.2	0.0	0.0	15.0	0.0	0.000	<5	0%	MAX	-
166540	82	137.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166543	81	501.9	3.0	1.0	3.3	0.0	0.006	32	9%	1.4	-
	83	488.3	0.0	0.0	9.0	0.0	0.000	9	0%	MAX	-
166550	81	306.3	0.0	5.0	N/A	N/A	0.000	10	10%	MAX	-
	82	407.0	0.0	4.0	N/A	N/A	0.000	18	11%	MAX	-
	83	988.3	0.0	0.0	11.0	0.0	0.000	24	0%	MAX	-
	84	376.2	0.0	0.0	14.2	0.0	0.000	16	0%	MAX	-
166553	82	929.3	4.0	0.0	N/A	N/A	0.004	31	6%	1.6	-
	83	86.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	563.0	0.0	0.0	59.4	0.0	0.000	15	0%	MAX	-
166560	86	23.8	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
166563	81	518.2	0.0	0.0	N/A	N/A	0.000	50	0%	MAX	-
	82	396.4	0.0	0.0	N/A	N/A	0.000	26	0%	MAX	-
	84	25.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166570	81	654.7	0.0	0.0	N/A	N/A	0.000	49	0%	MAX	-
	82	1,656.5	0.0	0.0	N/A	N/A	0.000	164	0%	MAX	-
167543	83	70.0	0.0	0.0	17.5	0.0	0.000	<5	0%	MAX	-
167550	81	91.1	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	84	60.6	0.0	0.0	31.6	0.0	0.000	<5	0%	MAX	-
167553	82	128.5	0.0	1.0	2.4	0.0	0.000	7	14%	MAX	-
	83	36.8	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	86	44.4	0.0	0.0	8.1	0.0	0.000	<5	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

June
POLLOCK (MIDWATER)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
167560	81	611.8	0.0	0.0	N/A	N/A	0.000	41	0%	MAX	-
	83	37.1	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-
	84	37.3	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	86	834.7	0.0	0.0	5.5	0.0	0.000	28	0%	MAX	-
167563	82	150.2	0.0	0.0	9.5	0.0	0.000	8	0%	MAX	-
	84	324.6	0.0	0.0	N/A	N/A	0.000	44	0%	MAX	-
	86	1,863.8	0.0	0.0	6.1	0.0	0.000	51	0%	MAX	-
167570	81	2,875.0	0.0	0.0	N/A	N/A	0.000	235	0%	MAX	-
	82	1,784.6	0.0	0.0	N/A	N/A	0.000	202	0%	MAX	-
	83	1,781.0	0.0	0.0	N/A	N/A	0.000	158	0%	MAX	-
	85	77.0	0.0	0.0	15.4	0.0	0.000	<5	0%	MAX	-
167573	81	828.9	0.0	0.0	N/A	N/A	0.000	74	0%	MAX	-
168550	81	135.8	0.0	8.0	6.8	0.0	0.000	<5	25%	MAX	-
168553	81	312.8	0.0	0.0	5.5	0.0	0.000	11	0%	MAX	-
	82	54.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	569.9	1.0	3.0	7.9	0.1	0.002	25	8%	2.6	-
	84	19.4	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	86	161.2	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
168560	83	87.6	0.0	0.0	8.0	0.0	0.000	6	0%	MAX	-
	85	65.0	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
	86	2,424.2	0.0	2.0	7.4	0.0	0.000	58	2%	MAX	-
	87	7.0	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	90	105.4	0.0	0.0	46.9	0.0	0.000	<5	0%	MAX	-
168563	82	1,996.5	0.0	0.0	N/A	N/A	0.000	119	0%	MAX	-
	85	1,721.1	0.0	0.0	8.5	0.0	0.000	39	0%	MAX	-
	86	4,300.5	3.0	0.0	5.1	0.0	0.001	116	2%	5.5	-
	87	197.0	2.0	0.0	3.1	0.0	0.010	10	20%	-	1.3
	90	1,060.1	0.0	4.0	20.5	0.0	0.000	12	8%	MAX	-
168570	81	1,896.4	0.0	0.0	6.9	0.0	0.000	160	0%	MAX	-
	82	611.6	0.0	0.0	N/A	N/A	0.000	47	0%	MAX	-
	84	1,038.2	0.0	0.0	N/A	N/A	0.000	107	0%	MAX	-
	85	396.8	0.0	3.0	9.6	0.0	0.000	7	14%	MAX	-
	86	87.5	0.0	0.0	1.9	0.0	0.000	6	0%	MAX	-
168573	82	1,815.1	0.0	0.0	N/A	N/A	0.000	157	0%	MAX	-
169560	81	453.5	0.0	0.0	12.8	0.0	0.000	12	0%	MAX	-
	83	0.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	93.0	0.0	0.0	16.2	0.0	0.000	<5	0%	MAX	-
	85	101.2	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
	86	0.5	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
169563	85	2,121.9	1.3	2.7	9.3	0.0	0.001	49	6%	9.0	-
	86	161.7	0.0	0.0	4.2	0.0	0.000	5	0%	MAX	-
	87	431.4	0.0	0.0	3.9	0.0	0.000	18	0%	MAX	-
	90	117.9	0.0	0.0	61.5	0.0	0.000	<5	0%	MAX	-
169570	82	2,207.0	0.0	0.0	N/A	N/A	0.000	150	0%	MAX	-
	84	245.7	0.0	0.0	6.1	0.0	0.000	8	0%	MAX	-
	85	1,187.8	0.0	0.0	8.1	0.0	0.000	29	0%	MAX	-
	86	18.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
169573	81	1,913.8	0.0	0.0	N/A	N/A	0.000	147	0%	MAX	-
	85	52.7	0.0	0.0	26.4	0.0	0.000	<5	0%	MAX	-
170520	83	2.4	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
170523	83	0.9	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	88	1,954.0	1.0	0.0	9.0	0.0	0.001	60	2%	14.2	-
170530	***88***	***34.0***	***0.0***	***0.0***	***3.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170560	81	38.4	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	84	276.6	0.0	0.0	4.3	0.0	0.000	10	0%	MAX	-
	85	38.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	262.0	0.0	2.0	N/A	N/A	0.000	6	33%	MAX	-
170563	81	22.6	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
	85	894.4	0.0	0.0	9.2	0.0	0.000	23	0%	MAX	-
	86	1.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	87	1,942.3	1.2	5.8	8.4	0.0	0.001	42	12%	13.1	-
170570	85	278.8	0.0	0.0	11.5	0.0	0.000	5	0%	MAX	-
	87	247.4	0.0	2.0	7.7	0.0	0.000	5	20%	MAX	-
170573	83	210.3	0.0	0.0	N/A	N/A	0.000	11	0%	MAX	-
171510	***82***	***29.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
171513	***82***	***65.2***	***0.0***	***0.0***	***8.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171520	82	1,202.2	0.0	1.0	5.4	0.0	0.000	44	2%	MAX	-
	83	986.3	0.0	7.0	6.6	0.0	0.000	33	3%	MAX	-
	84	902.0	0.0	0.0	6.5	0.0	0.000	29	0%	MAX	-
	87	50.4	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	88	462.7	0.0	0.0	15.0	0.0	0.000	15	0%	MAX	-
171523	82	9.9	0.0	6.0	4.4	0.0	0.000	<5	100%	MAX	-
	83	79.5	0.0	1.0	1.1	0.0	0.000	20	5%	MAX	-
	88	294.5	0.0	0.0	16.2	0.0	0.000	6	0%	MAX	-
171560	81	130.4	0.0	0.0	12.7	0.0	0.000	5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

June
POLLOCK (MIDWATER)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171563	81	158.9	1.0	0.0	5.3	0.0	0.006	9	11%	1.3	-
	84	43.2	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	85	632.4	0.0	0.0	10.9	0.0	0.000	10	0%	MAX	-
	87	78.9	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
171570	83	2,978.3	0.0	0.0	N/A	N/A	0.000	111	0%	MAX	-
	85	2,716.4	0.0	0.0	13.0	0.0	0.000	118	0%	MAX	-
	87	2,294.3	2.0	0.0	7.9	0.0	0.001	51	2%	9.0	-
	90	952.6	0.0	0.0	7.9	0.0	0.000	17	0%	MAX	-
171573	83	3,254.5	0.0	0.0	N/A	N/A	0.000	190	0%	MAX	-
	84	603.8	0.0	0.0	N/A	N/A	0.000	29	0%	MAX	-
	87	533.4	1.0	1.0	8.0	0.0	0.002	16	6%	4.2	-
	89	20.3	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
171580	84	7,641.2	0.0	3.0	20.7	0.0	0.000	394	1%	MAX	-
	86	1,441.6	0.0	0.0	N/A	N/A	0.000	33	0%	MAX	-
172520	87	1,582.2	0.0	0.0	11.0	0.0	0.000	45	0%	MAX	-
	88	5,342.7	1.0	1.0	10.6	0.0	0.000	116	2%	38.7	-
	90	25.0	0.0	0.0	15.8	0.0	0.000	<5	0%	MAX	-
172523	82	50.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	205.3	0.0	0.0	9.3	0.0	0.000	7	0%	MAX	-
	88	397.8	1.0	0.0	5.6	0.0	0.003	14	7%	2.9	-
172563	82	582.4	0.0	0.0	N/A	N/A	0.000	72	0%	MAX	-
	83	1,384.4	0.0	0.0	N/A	N/A	0.000	65	0%	MAX	-
	84	36.5	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	85	513.4	0.0	0.0	13.5	0.0	0.000	12	0%	MAX	-
	90	44.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172570	85	344.7	0.0	0.0	12.7	0.0	0.000	5	0%	MAX	-
	87	2,764.0	2.0	0.0	8.8	0.0	0.001	61	3%	10.9	-
	89	193.4	0.0	0.0	9.9	0.0	0.000	5	0%	MAX	-
	90	420.6	0.0	1.0	9.5	0.0	0.000	9	11%	MAX	-
172573	83	9,067.7	0.0	0.0	N/A	N/A	0.000	317	0%	MAX	-
	84	1,097.4	0.0	0.0	N/A	N/A	0.000	64	0%	MAX	-
	85	8,850.3	0.0	0.0	N/A	N/A	0.000	408	0%	MAX	-
	87	825.4	0.0	0.0	14.0	0.0	0.000	17	0%	MAX	-
	89	914.8	0.0	0.0	11.9	0.0	0.000	19	0%	MAX	-
	90	201.6	0.0	0.0	13.1	0.0	0.000	5	0%	MAX	-
172580	83	679.8	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	84	610.5	0.0	1.0	20.9	0.0	0.000	14	7%	MAX	-
	85	1,124.1	0.0	0.0	N/A	N/A	0.000	42	0%	MAX	-
	89	818.1	0.0	0.0	11.3	0.0	0.000	14	0%	MAX	-
	90	3,430.0	0.0	0.0	24.1	0.0	0.000	43	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
172583	84	6,453.6	0.0	0.0	N/A	N/A	0.000	365	0%	MAX	-
	85	2,199.8	0.0	0.0	N/A	N/A	0.000	95	0%	MAX	-
	86	8,334.2	0.0	0.0	11.8	0.0	0.000	303	0%	MAX	-
	89	64.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	439.4	0.0	0.0	17.1	0.0	0.000	7	0%	MAX	-
173520	82	309.3	1.0	0.0	N/A	N/A	0.003	19	5%	2.1	-
	87	18.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173570	84	797.9	0.0	0.0	12.7	0.0	0.000	20	0%	MAX	-
	87	43.1	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
	89	171.0	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
173573	83	698.1	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	84	723.7	0.0	0.0	N/A	N/A	0.000	24	0%	MAX	-
	85	5.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	89	787.2	1.0	1.0	8.8	0.0	0.001	19	5%	20.6	-
	90	320.1	0.0	0.0	20.5	0.0	0.000	<5	0%	MAX	-
173580	83	3,034.5	0.0	0.0	N/A	N/A	0.000	111	0%	MAX	-
	84	4,853.0	0.0	0.0	75.2	0.0	0.000	189	0%	MAX	-
	85	743.0	0.0	0.0	11.1	0.0	0.000	19	0%	MAX	-
	89	653.3	0.0	0.0	10.8	0.0	0.000	14	0%	MAX	-
	90	5,155.0	0.0	0.0	24.8	0.0	0.000	67	0%	MAX	-
173583	81	432.7	0.0	0.0	N/A	N/A	0.000	56	0%	MAX	-
	84	1,992.1	0.0	0.0	17.1	0.0	0.000	102	0%	MAX	-
	89	2,178.1	0.0	0.0	11.1	0.0	0.000	38	0%	MAX	-
	90	7,138.0	0.0	2.0	18.3	0.0	0.000	103	2%	MAX	-
173590	83	700.4	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	84	1,890.8	0.0	0.0	33.2	0.0	0.000	131	0%	MAX	-
	85	1,074.2	0.0	0.0	N/A	N/A	0.000	50	0%	MAX	-
	89	166.3	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
	90	4,342.6	0.0	0.0	21.0	0.0	0.000	55	0%	MAX	-
174513	***88***	***31.0***	***0.0***	***5.0***	***4.1***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
174573	90	80.0	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
174583	84	625.2	0.0	0.0	24.5	0.0	0.000	33	0%	MAX	-
	89	638.0	0.0	0.0	8.8	0.0	0.000	11	0%	MAX	-
	90	5,523.5	0.0	1.0	22.9	0.0	0.000	70	1%	MAX	-
174590	84	89.5	0.0	0.0	18.5	0.0	0.000	<5	0%	MAX	-
	89	99.3	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
	90	7,075.6	0.0	0.0	21.5	0.0	0.000	87	0%	MAX	-
174593	90	661.2	0.0	0.0	27.1	0.0	0.000	6	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

June
POLLOCK (MIDWATER)
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
175583	89	342.0	0.0	7.0	N/A	N/A	0.000	5	20%	MAX	-
	90	3,497.5	0.0	0.0	23.5	0.0	0.000	45	0%	MAX	-
175590	84	375.1	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	90	8,503.7	0.0	0.0	22.6	0.0	0.000	102	0%	MAX	-
175593	90	3,376.5	0.0	0.0	22.4	0.0	0.000	40	0%	MAX	-
176583	89	374.0	0.0	0.0	9.0	0.0	0.000	6	0%	MAX	-
	90	740.4	0.0	0.0	18.7	0.0	0.000	12	0%	MAX	-
176590	84	410.2	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
	90	6,880.0	0.0	1.0	25.5	0.0	0.000	77	1%	MAX	-
176593	85	18.9	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	90	4,673.4	0.0	0.0	23.1	0.0	0.000	53	0%	MAX	-
176600	90	465.4	0.0	0.0	37.5	0.0	0.000	<5	0%	MAX	-
177573	88	243.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
177580	88	81.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
177590	90	55.0	0.0	0.0	10.8	0.0	0.000	<5	0%	MAX	-
177593	85	28.1	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	90	480.4	0.0	0.0	26.8	0.0	0.000	5	0%	MAX	-
178580	88	44.0	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
178583	88	310.2	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
179590	88	115.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
182513	82	2.5	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
186520	***83***	***10.5***	***0.0***	***0.0***	***5.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***108.6***	***2.0***	***0.0***	***12.8***	***0.2***	***0.018***	***<5***	***50%***	-	***2.3***
187520	***84***	***1.9***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***82***	***2.4***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	83	***8.1***	***0.0***	***0.0***	***2.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	84	***523.6***	***0.0***	***3.0***	***9.0***	***0.0***	***0.000***	***21***	***10%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. Data used to prepare bycatch rate and good/bad index charts for July.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
161573	83	1,087.5	0.0	0.0	N/A	N/A	0.000	84	0%	MAX	-
162560	84	855.2	0.0	0.0	50.0	0.0	0.000	22	0%	MAX	-
163550	84	448.9	0.0	0.0	41.8	0.0	0.000	11	0%	MAX	-
	90	49.5	0.0	13.0	54.0	0.0	0.000	<5	100%	MAX	-
163553	83	362.8	0.0	0.0	N/A	N/A	0.000	9	0%	MAX	-
	84	7,923.3	0.0	75.0	43.1	0.0	0.000	218	4%	MAX	-
	90	521.3	0.0	266.0	6.6	0.0	0.000	11	64%	MAX	-
163560	81	2,290.7	0.0	0.0	N/A	N/A	0.000	109	0%	MAX	-
	84	1,386.9	4.0	0.0	34.7	0.1	0.003	39	3%	2.8	-
	85	700.6	0.0	0.0	16.7	0.0	0.000	12	0%	MAX	-
163563	81	2,457.5	0.0	0.0	N/A	N/A	0.000	108	0%	MAX	-
	82	5,026.3	0.0	0.0	20.8	0.0	0.000	218	0%	MAX	-
	85	1,140.3	0.0	0.0	14.3	0.0	0.000	17	0%	MAX	-
163570	82	848.6	0.0	0.0	N/A	N/A	0.000	30	0%	MAX	-
	83	917.2	0.0	0.0	N/A	N/A	0.000	77	0%	MAX	-
164550	83	1,060.4	14.9	124.1	N/A	N/A	0.014	27	15%	-	3.1
	84	2,759.7	3.2	28.8	38.7	0.0	0.001	79	6%	7.0	-
	90	818.1	605.0	1,108.0	10.0	7.4	0.740	15	100%	-	128.1
164553	84	12,584.9	17.8	1,431.2	36.2	0.1	0.001	328	9%	5.8	-
	85	196.6	0.0	0.0	17.3	0.0	0.000	<5	0%	MAX	-
	90	289.5	0.0	185.0	10.4	0.0	0.000	6	83%	MAX	-
164560	83	417.9	0.0	0.0	N/A	N/A	0.000	44	0%	MAX	-
	84	669.5	0.0	28.0	41.3	0.0	0.000	18	11%	MAX	-
	85	2,873.6	0.0	19.0	14.9	0.0	0.000	46	2%	MAX	-
164563	81	2,668.1	0.0	0.0	N/A	N/A	0.000	106	0%	MAX	-
	82	4,303.4	0.0	0.0	N/A	N/A	0.000	216	0%	MAX	-
	83	3,855.9	0.0	10.0	N/A	N/A	0.000	230	0%	MAX	-
	85	162.6	0.0	0.0	21.2	0.0	0.000	<5	0%	MAX	-
164570	82	13.3	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
	83	4,645.5	0.0	0.0	N/A	N/A	0.000	323	0%	MAX	-
165540	81	949.1	0.0	21.0	N/A	N/A	0.000	28	4%	MAX	-
	83	1,050.3	0.0	0.0	45.8	0.0	0.000	21	0%	MAX	-
	84	573.2	0.0	0.0	40.8	0.0	0.000	18	0%	MAX	-
	89	370.5	0.0	2.0	13.5	0.0	0.000	5	20%	MAX	-
	90	3,384.3	6.1	16.9	6.8	0.0	0.002	69	14%	3.2	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
165543	81	2,035.0	0.0	0.0	7.9	0.0	0.000	53	0%	MAX	-
	82	3,846.8	0.0	5.0	11.9	0.0	0.000	92	1%	MAX	-
	83	8,491.9	0.0	10.0	14.3	0.0	0.000	187	2%	MAX	-
	84	1,174.9	0.0	0.0	28.7	0.0	0.000	33	0%	MAX	-
	89	1,105.0	0.0	5.0	14.0	0.0	0.000	13	15%	MAX	-
	90	12,133.7	5.4	23.6	9.1	0.0	0.000	192	6%	12.9	-
165550	81	128.7	0.0	2.0	N/A	N/A	0.000	5	20%	MAX	-
	82	2,131.3	4.4	32.6	14.9	0.0	0.002	61	8%	3.4	-
	83	2,376.4	0.0	203.0	N/A	N/A	0.000	66	6%	MAX	-
	84	91.1	0.0	2.0	7.1	0.0	0.000	<5	25%	MAX	-
165553	82	267.6	0.0	0.0	4.2	0.0	0.000	8	0%	MAX	-
	83	3,104.7	0.0	94.0	22.5	0.0	0.000	74	9%	MAX	-
	84	4,399.9	14.8	1,221.2	35.3	0.1	0.003	125	6%	2.4	-
	90	245.8	0.0	262.0	9.0	0.0	0.000	<5	100%	MAX	-
165560	81	2,057.7	0.0	0.0	12.8	0.0	0.000	147	0%	MAX	-
	82	66.2	0.0	0.0	14.4	0.0	0.000	<5	0%	MAX	-
	83	4,289.7	0.0	6.0	2.4	0.0	0.000	220	1%	MAX	-
	84	42.2	0.0	0.0	25.3	0.0	0.000	<5	0%	MAX	-
	85	316.8	0.0	0.0	11.6	0.0	0.000	5	0%	MAX	-
165563	81	39.0	0.0	0.0	9.6	0.0	0.000	<5	0%	MAX	-
	82	2,026.7	0.0	0.0	N/A	N/A	0.000	123	0%	MAX	-
	83	1,913.2	0.0	0.0	18.7	0.0	0.000	111	0%	MAX	-
	85	167.4	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
165570	82	711.9	0.0	0.0	N/A	N/A	0.000	25	0%	MAX	-
	83	1,497.8	0.0	0.0	N/A	N/A	0.000	103	0%	MAX	-
165573	83	26.6	0.0	0.0	31.9	0.0	0.000	<5	0%	MAX	-
166540	90	190.2	0.0	2.0	12.5	0.0	0.000	<5	33%	MAX	-
166543	81	492.8	1.0	5.0	5.3	0.0	0.002	25	8%	4.0	-
	82	223.8	0.0	20.0	N/A	N/A	0.000	6	17%	MAX	-
	83	1,769.4	0.0	31.0	7.2	0.0	0.000	50	12%	MAX	-
	84	366.4	0.0	2.0	6.9	0.0	0.000	10	10%	MAX	-
	90	18.3	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
166550	81	717.5	0.0	2.0	7.9	0.0	0.000	33	6%	MAX	-
	82	159.0	0.0	0.0	13.4	0.0	0.000	5	0%	MAX	-
	83	5,488.4	0.0	48.0	10.7	0.0	0.000	126	5%	MAX	-
	84	477.1	1.0	1.0	7.9	0.0	0.002	13	15%	3.9	-
	85	49.8	0.0	0.0	26.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
166553	81	17.9	0.0	0.0	11.3	0.0	0.000	<5	0%	MAX	-
	82	199.7	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	83	455.9	0.0	0.0	N/A	N/A	0.000	11	0%	MAX	-
	86	474.1	0.0	0.0	13.1	0.0	0.000	8	0%	MAX	-
	90	7.3	0.0	15.0	14.5	0.0	0.000	<5	100%	MAX	-
166560	81	56.8	0.0	0.0	10.3	0.0	0.000	<5	0%	MAX	-
	82	1,348.8	0.0	1.0	7.2	0.0	0.000	48	2%	MAX	-
	83	321.6	0.0	1.0	11.1	0.0	0.000	14	7%	MAX	-
	84	1,506.2	0.0	0.0	30.5	0.0	0.000	26	0%	MAX	-
	86	259.1	0.0	0.0	13.5	0.0	0.000	5	0%	MAX	-
	90	30.0	0.0	5.0	7.8	0.0	0.000	<5	100%	MAX	-
166563	82	4,523.9	0.0	0.0	11.8	0.0	0.000	261	0%	MAX	-
	83	10,397.4	0.0	0.0	14.4	0.0	0.000	559	0%	MAX	-
	84	520.6	0.0	0.0	22.9	0.0	0.000	9	0%	MAX	-
	85	14.1	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
	86	100.0	0.0	0.0	17.1	0.0	0.000	<5	0%	MAX	-
166570	82	3,020.0	0.0	0.0	N/A	N/A	0.000	115	0%	MAX	-
166573	82	742.2	0.0	0.0	N/A	N/A	0.000	33	0%	MAX	-
167543	81	155.8	1.0	0.0	4.5	0.0	0.006	9	11%	1.3	-
	83	25.1	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
167550	81	2,097.4	3.0	4.0	7.1	0.0	0.001	113	4%	5.7	-
	82	978.0	0.0	17.0	7.4	0.0	0.000	49	18%	MAX	-
	83	2,140.8	0.0	791.0	7.3	0.0	0.000	64	27%	MAX	-
	84	342.5	2.9	694.1	7.6	0.1	0.009	8	100%	-	1.0
	85	11.8	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	90	97.2	3.7	755.3	20.5	0.8	0.038	<5	100%	-	6.6
167553	81	1,757.6	0.0	0.0	8.8	0.0	0.000	105	0%	MAX	-
	82	319.6	0.0	1.0	7.6	0.0	0.000	21	5%	MAX	-
	83	427.9	0.0	202.0	21.0	0.0	0.000	10	60%	MAX	-
	85	87.5	0.0	3.0	7.0	0.0	0.000	6	17%	MAX	-
	86	37.0	0.0	0.0	11.1	0.0	0.000	<5	0%	MAX	-
167560	81	338.8	0.0	0.0	6.2	0.0	0.000	19	0%	MAX	-
	82	1,427.0	1.0	2.0	8.6	0.0	0.001	56	4%	9.9	-
	83	39.7	0.0	0.0	29.8	0.0	0.000	<5	0%	MAX	-
	84	119.3	0.0	0.0	11.7	0.0	0.000	7	0%	MAX	-
	86	135.3	0.0	0.0	18.8	0.0	0.000	<5	0%	MAX	-
	90	63.8	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
167563	81	29.1	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	82	6,871.6	0.0	0.0	12.7	0.0	0.000	524	0%	MAX	-
	83	4,342.3	0.0	0.0	12.4	0.0	0.000	191	0%	MAX	-
	84	777.5	0.0	0.0	34.0	0.0	0.000	15	0%	MAX	-
	86	336.5	0.0	0.0	13.0	0.0	0.000	5	0%	MAX	-
167570	83	2,850.3	0.0	0.0	N/A	N/A	0.000	166	0%	MAX	-
167573	82	1.8	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
168550	81	18.0	0.0	0.0	8.0	0.0	0.000	<5	0%	MAX	-
	82	270.3	0.0	0.0	9.7	0.0	0.000	14	0%	MAX	-
168553	81	506.4	0.0	0.0	5.0	0.0	0.000	41	0%	MAX	-
	82	2,701.3	3.0	18.0	8.1	0.0	0.001	125	9%	6.2	-
	83	864.8	0.0	43.0	17.1	0.0	0.000	25	60%	MAX	-
	84	83.8	0.0	11.0	20.1	0.0	0.000	<5	67%	MAX	-
	85	458.2	0.0	0.0	12.9	0.0	0.000	20	0%	MAX	-
	86	25.2	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
168560	81	379.7	0.0	0.0	8.2	0.0	0.000	18	0%	MAX	-
	82	1,206.7	1.0	7.0	8.8	0.0	0.001	51	6%	8.4	-
	83	522.3	0.0	21.0	25.7	0.0	0.000	23	4%	MAX	-
	84	9.1	0.0	0.0	27.3	0.0	0.000	<5	0%	MAX	-
	86	1,711.9	0.0	0.0	24.9	0.0	0.000	28	0%	MAX	-
	90	1,090.4	0.0	11.0	13.9	0.0	0.000	19	21%	MAX	-
168563	82	495.5	0.0	0.0	5.4	0.0	0.000	20	0%	MAX	-
	83	39.2	0.0	0.0	13.1	0.0	0.000	<5	0%	MAX	-
	84	357.9	0.0	0.0	49.5	0.0	0.000	7	0%	MAX	-
	86	807.7	0.0	0.0	18.0	0.0	0.000	12	0%	MAX	-
	90	326.3	0.0	1.0	11.3	0.0	0.000	10	10%	MAX	-
168570	82	838.3	0.0	0.0	N/A	N/A	0.000	84	0%	MAX	-
	86	101.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
169560	82	833.4	0.0	3.0	11.9	0.0	0.000	28	7%	MAX	-
	83	85.5	0.0	2.0	16.0	0.0	0.000	<5	33%	MAX	-
	84	206.7	0.0	0.0	11.9	0.0	0.000	10	0%	MAX	-
	86	85.0	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
	90	6.4	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
169563	86	288.9	0.0	0.0	6.7	0.0	0.000	9	0%	MAX	-
169570	81	983.3	0.0	0.0	N/A	N/A	0.000	65	0%	MAX	-
	86	27.6	0.0	0.0	12.7	0.0	0.000	<5	0%	MAX	-
169573	81	3,365.5	0.0	0.0	N/A	N/A	0.000	260	0%	MAX	-
	83	558.4	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
169590	90	15.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
170520	83	2.7	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
170523	83	49.7	0.0	0.0	11.9	0.0	0.000	<5	0%	MAX	-
170530	***83***	***44.0***	***0.0***	***0.0***	***11.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170560	82	330.4	0.0	0.0	N/A	N/A	0.000	28	0%	MAX	-
	84	234.4	0.0	0.0	11.3	0.0	0.000	11	0%	MAX	-
	85	181.3	0.0	0.0	19.6	0.0	0.000	<5	0%	MAX	-
170563	84	1,481.9	0.0	10.0	107.3	0.0	0.000	29	7%	MAX	-
	85	509.4	0.0	0.0	16.0	0.0	0.000	9	0%	MAX	-
	90	10.0	0.0	1.0	1.4	0.0	0.000	<5	100%	MAX	-
170570	85	65.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
171520	82	1,278.6	0.0	2.0	6.5	0.0	0.000	46	4%	MAX	-
	83	1,051.6	0.0	12.0	8.0	0.0	0.000	24	21%	MAX	-
	84	1,241.2	5.8	17.3	6.3	0.0	0.005	38	11%	1.8	-
171523	82	45.6	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
	83	88.1	0.0	0.0	3.7	0.0	0.000	7	0%	MAX	-
	84	3.4	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
171560	82	789.6	0.0	0.0	N/A	N/A	0.000	56	0%	MAX	-
	83	12.7	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
	84	8.8	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	85	32.3	0.0	0.0	15.5	0.0	0.000	<5	0%	MAX	-
171563	82	2,697.0	0.0	1.0	9.1	0.0	0.000	179	1%	MAX	-
	85	2,324.9	0.0	0.0	20.5	0.0	0.000	45	0%	MAX	-
	86	519.4	0.0	0.0	34.2	0.0	0.000	5	0%	MAX	-
171570	84	13.3	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
	85	860.3	0.0	0.0	17.4	0.0	0.000	17	0%	MAX	-
	90	938.3	0.0	0.0	12.0	0.0	0.000	14	0%	MAX	-
171573	83	2,629.7	0.0	0.0	N/A	N/A	0.000	158	0%	MAX	-
	84	1,273.7	0.0	0.0	N/A	N/A	0.000	58	0%	MAX	-
	85	1,071.0	0.0	0.0	13.2	0.0	0.000	47	0%	MAX	-
	90	507.6	0.0	0.0	31.6	0.0	0.000	5	0%	MAX	-
171580	83	1,162.7	0.0	0.0	N/A	N/A	0.000	64	0%	MAX	-
	84	7,473.2	0.0	0.0	20.5	0.0	0.000	373	0%	MAX	-
	85	699.1	0.0	0.0	N/A	N/A	0.000	47	0%	MAX	-
	86	2,516.2	0.0	0.0	N/A	N/A	0.000	99	0%	MAX	-
171583	83	2,883.9	0.0	0.0	N/A	N/A	0.000	112	0%	MAX	-
	84	3,660.0	0.0	0.0	12.5	0.0	0.000	194	0%	MAX	-
	85	2,758.3	0.0	0.0	N/A	N/A	0.000	122	0%	MAX	-
	86	7,204.9	0.0	0.0	N/A	N/A	0.000	279	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171590	81	1,354.7	0.0	0.0	N/A	N/A	0.000	77	0%	MAX	-
	83	388.0	0.0	0.0	N/A	N/A	0.000	38	0%	MAX	-
	84	2.8	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
172520	87	1,465.4	0.0	0.0	17.5	0.0	0.000	41	0%	MAX	-
172523	87	144.8	0.0	0.0	9.2	0.0	0.000	5	0%	MAX	-
172560	85	35.7	0.0	0.0	12.7	0.0	0.000	<5	0%	MAX	-
172563	82	2,490.5	0.0	7.0	10.5	0.0	0.000	226	1%	MAX	-
	83	45.6	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	84	387.2	0.0	0.0	38.0	0.0	0.000	10	0%	MAX	-
	85	1,531.1	0.0	0.0	13.4	0.0	0.000	26	0%	MAX	-
	86	99.5	0.0	0.0	33.2	0.0	0.000	<5	0%	MAX	-
	90	151.0	0.0	0.0	12.5	0.0	0.000	<5	0%	MAX	-
172570	82	190.4	0.0	0.0	N/A	N/A	0.000	28	0%	MAX	-
	83	7,685.1	0.0	0.0	N/A	N/A	0.000	401	0%	MAX	-
	84	1,021.8	0.0	35.0	52.3	0.0	0.000	24	13%	MAX	-
	85	330.5	0.0	0.0	10.9	0.0	0.000	7	0%	MAX	-
	90	1,307.5	0.0	0.0	11.0	0.0	0.000	22	0%	MAX	-
172573	83	7,516.6	0.0	1.0	10.4	0.0	0.000	458	0%	MAX	-
	84	1,809.4	0.0	0.0	8.3	0.0	0.000	96	0%	MAX	-
	85	13,878.5	1.0	1.0	10.1	0.0	0.000	437	0%	78.2	-
	90	1,899.4	0.0	0.0	13.6	0.0	0.000	31	0%	MAX	-
172580	83	21.0	0.0	0.0	22.9	0.0	0.000	<5	0%	MAX	-
	84	10,917.0	0.0	0.0	16.9	0.0	0.000	500	0%	MAX	-
	85	170.5	0.0	0.0	15.4	0.0	0.000	7	0%	MAX	-
	90	1,519.5	1.0	0.0	17.6	0.0	0.001	21	5%	8.8	-
172583	83	3,330.5	0.0	0.0	19.2	0.0	0.000	152	0%	MAX	-
	84	3,947.9	0.0	0.0	32.4	0.0	0.000	98	0%	MAX	-
	85	155.2	0.0	0.0	7.9	0.0	0.000	10	0%	MAX	-
	86	28,161.3	0.0	0.0	N/A	N/A	0.000	856	0%	MAX	-
	90	282.9	0.0	0.0	8.0	0.0	0.000	7	0%	MAX	-
172590	84	4,917.0	0.0	0.0	3.5	0.0	0.000	237	0%	MAX	-
	85	30.9	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	86	6,111.5	0.0	0.0	N/A	N/A	0.000	140	0%	MAX	-
	89	205.0	0.0	0.0	25.6	0.0	0.000	<5	0%	MAX	-
173520	87	3.2	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
173563	82	905.2	0.0	0.0	1.2	0.0	0.000	68	0%	MAX	-
	84	904.8	0.0	6.0	31.1	0.0	0.000	26	8%	MAX	-
	86	367.5	2.0	0.0	28.1	0.2	0.005	5	20%	-	1.4
	90	185.0	0.0	0.0	13.1	0.0	0.000	<5	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173570	82	2,520.4	0.0	0.0	15.7	0.0	0.000	200	0%	MAX	-
	83	824.6	0.0	0.0	12.8	0.0	0.000	39	0%	MAX	-
	84	805.7	0.0	2.0	17.3	0.0	0.000	27	7%	MAX	-
	86	188.8	0.0	0.0	42.7	0.0	0.000	<5	0%	MAX	-
	90	1,622.7	0.0	2.0	15.5	0.0	0.000	33	3%	MAX	-
173573	82	1,461.6	0.0	0.0	N/A	N/A	0.000	90	0%	MAX	-
	83	469.8	0.0	0.0	10.4	0.0	0.000	29	0%	MAX	-
	85	1,566.2	0.0	0.0	N/A	N/A	0.000	63	0%	MAX	-
	90	3,208.9	0.0	13.0	20.0	0.0	0.000	52	6%	MAX	-
173580	83	2,677.4	5.0	2.0	11.4	0.0	0.002	130	5%	2.4	-
	84	5,397.2	0.0	1.0	46.7	0.0	0.000	154	1%	MAX	-
	85	8,825.2	0.0	0.0	9.7	0.0	0.000	403	0%	MAX	-
	89	50.0	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
	90	4,679.7	6.3	88.7	14.4	0.0	0.001	78	15%	4.3	-
173583	83	190.8	0.0	0.0	10.0	0.0	0.000	11	0%	MAX	-
	84	9,861.0	0.0	7.0	50.2	0.0	0.000	241	1%	MAX	-
	85	10,058.7	0.0	0.0	7.3	0.0	0.000	447	0%	MAX	-
	86	1,526.2	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
	89	755.0	0.0	0.0	30.1	0.0	0.000	7	0%	MAX	-
	90	5,635.9	2.4	77.6	16.1	0.0	0.000	92	13%	13.8	-
173590	84	3,779.2	0.0	9.0	28.7	0.0	0.000	98	3%	MAX	-
	85	6,701.7	0.0	0.0	12.3	0.0	0.000	227	0%	MAX	-
	89	290.0	0.0	0.0	26.8	0.0	0.000	<5	0%	MAX	-
	90	1,706.3	1.0	0.0	12.7	0.0	0.001	26	4%	9.9	-
173593	84	1,416.0	0.0	2.0	41.9	0.0	0.000	60	2%	MAX	-
	85	3,776.1	0.0	0.0	7.2	0.0	0.000	164	0%	MAX	-
	86	802.2	0.0	0.0	N/A	N/A	0.000	15	0%	MAX	-
	89	120.0	0.0	0.0	28.8	0.0	0.000	<5	0%	MAX	-
174573	82	36.4	0.0	0.0	19.9	0.0	0.000	<5	0%	MAX	-
174580	83	141.0	0.0	0.0	7.5	0.0	0.000	10	0%	MAX	-
	86	4,620.2	2.4	72.6	11.7	0.0	0.001	95	11%	7.3	-
	90	97.1	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
174583	83	138.4	0.0	0.0	12.8	0.0	0.000	6	0%	MAX	-
	84	7,502.1	3.2	31.8	63.9	0.0	0.000	199	3%	19.2	-
	86	81.1	0.0	0.0	25.6	0.0	0.000	<5	0%	MAX	-
	89	260.0	0.0	0.0	57.8	0.0	0.000	<5	0%	MAX	-
	90	948.5	0.0	2.0	20.3	0.0	0.000	12	8%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
174590	84	9,360.7	0.0	8.0	37.2	0.0	0.000	303	1%	MAX	-
	85	1,189.9	0.0	0.0	N/A	N/A	0.000	69	0%	MAX	-
	86	936.2	0.0	0.0	N/A	N/A	0.000	16	0%	MAX	-
	89	2,260.0	0.0	0.0	36.4	0.0	0.000	18	0%	MAX	-
	90	10,175.6	8.8	109.2	19.9	0.0	0.001	133	17%	6.7	-
174593	84	3,637.7	0.0	4.0	42.8	0.0	0.000	148	1%	MAX	-
	85	2,540.4	0.0	0.0	5.3	0.0	0.000	96	0%	MAX	-
	89	875.0	0.0	0.0	30.1	0.0	0.000	7	0%	MAX	-
	90	2,472.8	0.0	0.0	24.0	0.0	0.000	29	0%	MAX	-
174600	85	5,178.8	0.0	0.0	N/A	N/A	0.000	224	0%	MAX	-
174610	***87***	***8.0***	***0.0***	***0.0***	***8.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175583	84	444.1	0.0	0.0	29.5	0.0	0.000	13	0%	MAX	-
175590	84	81.6	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
	89	280.0	0.0	0.0	50.1	0.0	0.000	<5	0%	MAX	-
	90	10,096.4	2.9	97.1	25.1	0.0	0.000	117	19%	19.8	-
175593	89	630.0	0.0	0.0	31.5	0.0	0.000	5	0%	MAX	-
	90	5,869.9	2.3	20.7	17.8	0.0	0.000	70	9%	14.7	-
175600	85	1,752.8	0.0	0.0	7.7	0.0	0.000	76	0%	MAX	-
	90	1,049.3	0.0	0.0	24.7	0.0	0.000	11	0%	MAX	-
175603	85	2,163.5	0.0	0.0	N/A	N/A	0.000	45	0%	MAX	-
176510	***87***	***29.5***	***0.0***	***0.0***	***22.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176513	***87***	***314.0***	***0.0***	***0.0***	***11.0***	***0.0***	***0.000***	***10***	***0%***	***MAX***	-
176553	***88***	***62.0***	***0.0***	***0.0***	***25.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176560	***88***	***50.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
176583	82	30.0	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	84	44.1	0.0	0.0	17.6	0.0	0.000	<5	0%	MAX	-
176590	84	40.0	0.0	0.0	9.8	0.0	0.000	<5	0%	MAX	-
	90	3,729.6	0.0	4.0	20.1	0.0	0.000	48	2%	MAX	-
176593	90	2,948.7	0.0	3.0	15.8	0.0	0.000	42	2%	MAX	-
176600	85	381.9	0.0	0.0	N/A	N/A	0.000	30	0%	MAX	-
	90	2,920.9	0.0	0.0	18.3	0.0	0.000	38	0%	MAX	-
176603	90	846.5	0.0	0.0	18.5	0.0	0.000	9	0%	MAX	-
177583	82	45.5	0.0	0.0	13.0	0.0	0.000	<5	0%	MAX	-
177593	90	65.0	0.0	0.0	32.5	0.0	0.000	<5	0%	MAX	-
177600	90	5,362.9	0.0	0.0	23.4	0.0	0.000	57	0%	MAX	-
177603	90	5,698.7	0.0	0.0	20.6	0.0	0.000	60	0%	MAX	-
177610	***90***	***451.9***	***0.0***	***0.0***	***24.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

July
POLLOCK (MIDWATER)
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178590	82	26.4	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
178600	90	1,073.2	0.0	0.0	17.0	0.0	0.000	13	0%	MAX	-
178603	90	1,088.7	0.0	0.0	38.1	0.0	0.000	11	0%	MAX	-
179523	82	1.8	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
180510	88	40.4	0.0	0.0	20.2	0.0	0.000	<5	0%	MAX	-
181513	82	9.7	0.0	0.0	1.1	0.0	0.000	7	0%	MAX	-
182513	82	5.5	0.0	0.0	0.3	0.0	0.000	8	0%	MAX	-
	84	9.6	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
185520	***82***	***1.0***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
185523	***82***	***4.4***	***0.0***	***0.0***	***4.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***33.1***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***12***	***0%***	***MAX***	-
	84	***70.3***	***0.0***	***0.0***	***11.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***82***	***18.7***	***0.0***	***0.0***	***1.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. Data used to prepare bycatch rate and good/bad index charts for August.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163550	86	136.8	0.0	0.0	37.3	0.0	0.000	<5	0%	MAX	-
163553	84	294.1	0.0	219.0	23.5	0.0	0.000	10	20%	MAX	-
	85	1,920.3	3.0	2.0	9.7	0.0	0.002	46	9%	3.6	-
163560	82	8,373.1	0.0	0.0	4.4	0.0	0.000	302	0%	MAX	-
	83	2,369.4	0.0	0.0	N/A	N/A	0.000	159	0%	MAX	-
	85	2,169.0	0.0	1.0	12.0	0.0	0.000	53	2%	MAX	-
163563	81	5,235.5	0.0	0.0	N/A	N/A	0.000	197	0%	MAX	-
	82	4,570.5	0.0	0.0	N/A	N/A	0.000	203	0%	MAX	-
	83	9,271.0	0.0	0.0	N/A	N/A	0.000	421	0%	MAX	-
	84	284.6	0.0	0.0	14.1	0.0	0.000	5	0%	MAX	-
	85	4,055.9	0.0	0.0	13.9	0.0	0.000	72	0%	MAX	-
163570	82	260.0	0.0	0.0	16.9	0.0	0.000	5	0%	MAX	-
	84	66.5	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
	85	1,057.1	0.0	0.0	15.1	0.0	0.000	15	0%	MAX	-
163573	83	30.5	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
164543	81	15.0	0.0	1.0	N/A	N/A	0.000	<5	100%	MAX	-
164550	81	327.0	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	84	3,176.3	24.3	6,917.7	27.9	0.2	0.008	88	17%	1.1	-
	86	480.7	0.0	232.0	7.9	0.0	0.000	11	64%	MAX	-
	90	5.0	0.0	3.0	5.0	0.0	0.000	<5	100%	MAX	-
164553	81	263.7	0.0	0.0	N/A	N/A	0.000	9	0%	MAX	-
	82	210.7	0.0	2.0	14.5	0.0	0.000	7	29%	MAX	-
	83	2,767.3	0.0	102.0	N/A	N/A	0.000	116	2%	MAX	-
	84	558.5	3.0	250.0	34.9	0.2	0.005	16	13%	1.5	-
	85	792.3	2.1	32.9	12.8	0.0	0.003	21	38%	2.2	-
	86	51.2	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
164560	81	12,171.8	0.0	0.0	N/A	N/A	0.000	567	0%	MAX	-
	82	24,013.0	0.0	3.0	16.5	0.0	0.000	934	0%	MAX	-
	83	2,056.1	0.0	47.0	1.8	0.0	0.000	137	1%	MAX	-
	85	180.4	0.0	0.0	16.8	0.0	0.000	<5	0%	MAX	-
164563	81	899.2	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-
	83	13,912.6	0.0	10.0	N/A	N/A	0.000	742	0%	MAX	-
	84	31.5	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
164570	82	149.3	0.0	0.0	20.1	0.0	0.000	<5	0%	MAX	-
	83	1,128.8	0.0	0.0	N/A	N/A	0.000	95	0%	MAX	-
	85	338.8	0.0	0.0	14.8	0.0	0.000	6	0%	MAX	-
164573	84	13.3	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
	85	48.8	0.0	0.0	32.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
165540	81	604.9	0.0	0.0	N/A	N/A	0.000	19	0%	MAX	-
	83	3,364.3	3.9	50.1	N/A	N/A	0.001	101	7%	3.9	-
	84	1,229.0	0.0	43.0	30.9	0.0	0.000	37	14%	MAX	-
	89	355.0	0.0	4.0	17.0	0.0	0.000	<5	25%	MAX	-
	90	8,046.1	0.0	54.0	12.7	0.0	0.000	119	14%	MAX	-
165543	81	1,577.5	3.0	10.0	8.2	0.0	0.002	60	7%	4.3	-
	82	5,877.9	0.0	34.0	10.9	0.0	0.000	249	4%	MAX	-
	83	7,098.3	1.7	172.3	10.6	0.0	0.000	176	5%	19.2	-
	84	4,390.6	3.2	1,110.8	32.1	0.0	0.001	135	19%	11.3	-
	86	117.7	2.4	3.6	7.4	0.2	0.020	5	60%	-	5.3
	89	673.3	0.0	23.0	9.0	0.0	0.000	13	23%	MAX	-
	90	30,565.9	7.5	202.5	12.8	0.0	0.000	457	11%	23.5	-
165550	81	324.2	0.0	0.0	N/A	N/A	0.000	13	0%	MAX	-
	84	3,205.3	0.0	13,102.0	36.0	0.0	0.000	86	15%	MAX	-
	86	207.5	137.1	308.9	7.5	5.0	0.661	5	100%	-	171.6
	90	187.4	1.0	109.0	3.2	0.0	0.005	11	82%	1.1	-
165553	82	963.8	0.0	4.0	10.2	0.0	0.000	42	5%	MAX	-
	83	1,440.4	0.0	0.0	7.3	0.0	0.000	61	0%	MAX	-
	84	2,651.3	9.4	11,748.6	31.2	0.1	0.004	75	16%	2.3	-
	87	10.2	0.0	0.0	10.2	0.0	0.000	<5	0%	MAX	-
	89	203.8	0.0	0.0	15.4	0.0	0.000	<5	0%	MAX	-
	90	99.6	0.0	69.0	N/A	N/A	0.000	<5	100%	MAX	-
165560	81	3,655.8	0.0	0.0	N/A	N/A	0.000	204	0%	MAX	-
	82	4,846.5	0.0	0.0	16.0	0.0	0.000	168	0%	MAX	-
	83	2,762.1	0.0	0.0	N/A	N/A	0.000	120	0%	MAX	-
165563	83	7,659.5	0.0	20.0	11.3	0.0	0.000	497	0%	MAX	-
165570	83	1,691.9	0.0	0.0	N/A	N/A	0.000	92	0%	MAX	-
165593	***90***	***124.7***	***0.0***	***0.0***	***41.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
166540	81	36.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	42.7	0.0	0.0	21.7	0.0	0.000	<5	0%	MAX	-
	89	88.2	0.0	2.0	N/A	N/A	0.000	<5	100%	MAX	-
	90	35.5	0.0	1.0	N/A	N/A	0.000	<5	100%	MAX	-
166543	81	1,330.6	1.0	2.0	6.7	0.0	0.001	60	5%	10.9	-
	82	4,862.6	0.0	144.0	7.6	0.0	0.000	219	13%	MAX	-
	83	870.9	0.0	259.0	10.7	0.0	0.000	22	14%	MAX	-
	84	3,076.1	5.6	1,162.4	13.0	0.0	0.002	103	21%	4.5	-
	86	34.6	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
	89	364.7	2.8	8.3	11.2	0.1	0.008	7	29%	3.5	-
	90	55.0	0.0	2.0	10.0	0.0	0.000	<5	50%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166550	81	1,139.0	1.0	1.0	7.6	0.0	0.001	71	3%	9.4	-
	82	3,752.2	0.0	125.0	9.5	0.0	0.000	203	9%	MAX	-
	83	409.2	0.0	872.0	4.7	0.0	0.000	20	20%	MAX	-
	84	5,825.3	2.7	6,857.3	37.3	0.0	0.000	157	16%	17.3	-
	86	71.4	0.0	0.0	12.2	0.0	0.000	<5	0%	MAX	-
	89	200.7	0.0	78.0	4.1	0.0	0.000	8	50%	MAX	-
166553	81	763.1	0.0	0.0	N/A	N/A	0.000	68	0%	MAX	-
	82	36.4	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	83	2,174.2	0.0	0.0	N/A	N/A	0.000	135	0%	MAX	-
	84	2,400.6	5.6	5,971.4	13.6	0.0	0.002	67	19%	3.5	-
	86	277.1	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
	89	106.5	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
	90	13.1	2.0	4.0	6.6	1.0	0.152	<5	100%	-	26.4
166560	82	498.4	0.0	0.0	N/A	N/A	0.000	35	0%	MAX	-
	83	1,854.8	0.0	0.0	N/A	N/A	0.000	114	0%	MAX	-
	84	125.2	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
166563	83	1,766.9	0.0	0.0	15.1	0.0	0.000	118	0%	MAX	-
	86	2.0	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
167543	81	530.3	0.0	2.0	5.5	0.0	0.000	30	7%	MAX	-
	82	600.7	0.0	15.0	7.3	0.0	0.000	33	27%	MAX	-
	83	6.2	0.0	2.0	4.7	0.0	0.000	<5	100%	MAX	-
	84	648.9	0.0	9.0	7.1	0.0	0.000	17	12%	MAX	-
	86	157.1	0.0	0.0	11.0	0.0	0.000	<5	0%	MAX	-
	90	50.5	0.0	5.0	7.4	0.0	0.000	<5	100%	MAX	-
167550	81	2,463.3	1.0	11.0	5.6	0.0	0.000	167	4%	20.2	-
	82	4,702.2	3.0	120.0	7.2	0.0	0.001	287	13%	10.9	-
	83	4,855.2	1.0	2,249.0	10.0	0.0	0.000	125	14%	21.9	-
	84	4,369.4	6.0	3,420.0	23.7	0.0	0.001	131	19%	5.9	-
	85	75.0	0.0	0.0	26.5	0.0	0.000	<5	0%	MAX	-
	86	1,475.1	7.3	62.7	7.7	0.0	0.005	36	42%	-	1.3
	89	207.3	6.0	0.0	9.4	0.3	0.029	<5	50%	-	1.1
	90	5.7	0.0	49.0	2.5	0.0	0.000	<5	100%	MAX	-
167553	81	380.3	0.0	0.0	N/A	N/A	0.000	27	0%	MAX	-
	82	1,196.8	0.0	1.0	16.8	0.0	0.000	76	1%	MAX	-
	83	3,622.0	0.0	4,135.0	11.5	0.0	0.000	125	22%	MAX	-
	84	1,327.5	12.1	946.9	22.8	0.2	0.009	37	19%	-	1.1
	86	446.3	0.0	12.0	8.1	0.0	0.000	12	8%	MAX	-
167560	81	1,112.1	0.0	10.0	N/A	N/A	0.000	59	2%	MAX	-
	83	531.4	0.0	110.0	17.2	0.0	0.000	18	22%	MAX	-
	84	27.6	0.0	0.0	18.4	0.0	0.000	<5	0%	MAX	-
	86	356.1	0.0	0.0	11.5	0.0	0.000	8	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167563	84	21.2	0.0	0.0	18.2	0.0	0.000	<5	0%	MAX	-
	86	29.5	0.0	0.0	17.7	0.0	0.000	<5	0%	MAX	-
	90	130.0	0.0	0.0	13.9	0.0	0.000	<5	0%	MAX	-
168540	90	21.4	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
168550	81	24.4	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	82	178.8	0.0	1.0	7.8	0.0	0.000	9	11%	MAX	-
	83	242.0	0.0	2.0	10.6	0.0	0.000	11	18%	MAX	-
	84	565.9	1.8	722.2	24.1	0.1	0.003	18	17%	2.5	-
	85	47.0	0.0	0.0	23.5	0.0	0.000	<5	0%	MAX	-
	86	85.7	0.0	1.0	8.3	0.0	0.000	<5	50%	MAX	-
	89	67.5	9.0	0.0	12.3	1.6	0.133	<5	100%	-	5.1
168553	81	13.4	0.0	0.0	4.5	0.0	0.000	<5	0%	MAX	-
	82	2,122.9	3.0	5.0	12.5	0.0	0.001	131	4%	4.9	-
	83	1,487.6	3.9	1,311.1	14.4	0.0	0.003	63	52%	1.7	-
	84	3,660.0	20.0	1,629.0	25.1	0.1	0.005	112	13%	1.5	-
	85	171.6	0.0	0.0	22.1	0.0	0.000	<5	0%	MAX	-
	86	845.4	0.0	2.0	21.3	0.0	0.000	16	13%	MAX	-
	89	25.3	1.0	0.0	3.9	0.2	0.040	<5	100%	-	1.5
168560	82	45.0	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
	83	3,564.0	3.2	79.8	18.1	0.0	0.001	134	9%	5.0	-
	84	277.6	0.0	93.0	15.2	0.0	0.000	11	9%	MAX	-
	86	1,579.2	0.0	4.0	16.9	0.0	0.000	33	9%	MAX	-
	89	1.4	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
168563	84	86.3	0.0	0.0	33.4	0.0	0.000	<5	0%	MAX	-
	85	83.6	0.0	0.0	77.2	0.0	0.000	<5	0%	MAX	-
	86	35.8	0.0	0.0	15.9	0.0	0.000	<5	0%	MAX	-
	90	948.6	0.0	9.0	17.3	0.0	0.000	18	17%	MAX	-
169560	82	117.5	0.0	1.0	10.3	0.0	0.000	5	20%	MAX	-
	83	384.0	0.0	0.0	N/A	N/A	0.000	12	0%	MAX	-
	84	487.6	0.0	3.0	18.5	0.0	0.000	18	6%	MAX	-
	85	186.3	0.0	2.0	22.4	0.0	0.000	6	33%	MAX	-
	86	119.3	0.0	0.0	16.5	0.0	0.000	<5	0%	MAX	-
169563	84	107.7	4.5	22.5	13.7	0.6	0.042	<5	33%	-	5.1
170520	82	19.7	0.0	0.0	2.0	0.0	0.000	6	0%	MAX	-
	83	0.7	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
170523	82	162.4	0.0	1.0	47.5	0.0	0.000	6	17%	MAX	-
170543	***86***	***1.1***	***0.0***	***0.0***	***0.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170560	83	50.8	0.0	2.0	38.1	0.0	0.000	<5	100%	MAX	-
	84	121.4	0.0	0.0	23.9	0.0	0.000	<5	0%	MAX	-
	89	708.0	9.0	0.0	25.5	0.3	0.013	8	25%	2.1	-
	90	343.0	0.0	3.0	12.1	0.0	0.000	9	11%	MAX	-
170563	89	142.1	0.0	0.0	9.9	0.0	0.000	6	0%	MAX	-
	90	436.5	0.0	0.0	19.8	0.0	0.000	9	0%	MAX	-
171520	82	1,482.7	15.0	0.0	5.8	0.1	0.010	54	17%	-	1.5
	83	1,312.0	0.0	0.0	8.0	0.0	0.000	31	0%	MAX	-
171523	83	226.8	0.0	0.0	5.5	0.0	0.000	8	0%	MAX	-
171560	81	1.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	82	17.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	84	122.1	0.0	0.0	17.2	0.0	0.000	7	0%	MAX	-
171563	84	162.6	0.0	0.0	18.4	0.0	0.000	8	0%	MAX	-
	85	34.1	0.0	0.0	21.5	0.0	0.000	<5	0%	MAX	-
	86	16.6	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
	90	207.0	1.0	0.0	16.5	0.1	0.005	5	20%	1.2	-
171580	84	28.3	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
172520	87	68.2	0.0	0.0	11.8	0.0	0.000	<5	0%	MAX	-
172563	81	4.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	82	93.4	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-
	83	180.2	0.0	1.0	20.0	0.0	0.000	6	17%	MAX	-
	84	388.9	1.0	0.0	22.7	0.1	0.003	13	8%	3.2	-
	85	380.6	0.0	0.0	27.0	0.0	0.000	11	0%	MAX	-
172570	86	336.0	0.0	0.0	18.6	0.0	0.000	5	0%	MAX	-
	90	9.5	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
172573	84	584.4	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
	86	44.5	0.0	0.0	8.3	0.0	0.000	<5	0%	MAX	-
	90	13.0	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
172580	84	980.5	0.0	0.0	21.1	0.0	0.000	57	0%	MAX	-
	86	1,744.6	0.0	0.0	N/A	N/A	0.000	27	0%	MAX	-
	90	90.0	0.0	0.0	23.0	0.0	0.000	<5	0%	MAX	-
172583	84	544.8	0.0	4.0	10.6	0.0	0.000	23	4%	MAX	-
	86	2,752.0	0.0	0.0	3.3	0.0	0.000	81	0%	MAX	-
	90	144.0	0.0	0.0	30.9	0.0	0.000	<5	0%	MAX	-
172590	84	15,259.8	0.0	0.0	16.0	0.0	0.000	781	0%	MAX	-
	85	5,990.7	0.0	0.0	15.0	0.0	0.000	261	0%	MAX	-
	86	7,304.8	0.0	0.0	N/A	N/A	0.000	274	0%	MAX	-
172593	84	3,571.7	0.0	0.0	N/A	N/A	0.000	167	0%	MAX	-
	85	5,180.3	0.0	0.0	N/A	N/A	0.000	202	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173563	83	129.4	0.0	0.0	7.7	0.0	0.000	8	0%	MAX	-
	90	2.0	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
173570	82	3.0	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	83	1,710.6	8.0	8.0	13.7	0.1	0.005	71	15%	-	1.0
	84	156.7	0.0	0.0	18.3	0.0	0.000	8	0%	MAX	-
	85	102.3	0.0	0.0	14.4	0.0	0.000	6	0%	MAX	-
	86	119.1	0.0	0.0	25.5	0.0	0.000	<5	0%	MAX	-
	90	456.9	0.0	1.0	15.4	0.0	0.000	11	9%	MAX	-
173573	83	57.0	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
	84	254.6	0.0	0.0	16.9	0.0	0.000	9	0%	MAX	-
	85	26.9	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	89	395.0	0.0	0.0	28.2	0.0	0.000	<5	0%	MAX	-
	90	1,899.1	0.0	21.0	17.8	0.0	0.000	36	14%	MAX	-
173580	83	21.6	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
	84	1,233.7	0.0	0.0	14.0	0.0	0.000	71	0%	MAX	-
	85	26.0	0.0	0.0	10.4	0.0	0.000	<5	0%	MAX	-
	86	1,934.6	0.0	0.0	32.1	0.0	0.000	31	0%	MAX	-
	89	755.0	0.0	3.0	20.2	0.0	0.000	9	22%	MAX	-
	90	2,434.8	0.0	90.0	18.5	0.0	0.000	35	11%	MAX	-
173583	83	828.4	0.0	1.0	10.7	0.0	0.000	39	3%	MAX	-
	84	1,369.9	0.0	0.0	21.4	0.0	0.000	43	0%	MAX	-
	86	8,095.9	0.0	3.0	15.1	0.0	0.000	234	0%	MAX	-
	89	29.1	0.0	0.0	15.2	0.0	0.000	<5	0%	MAX	-
	90	16,309.4	42.4	171.6	19.2	0.0	0.003	204	27%	2.2	-
173590	83	11.5	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
	84	1,116.0	0.0	1.0	17.0	0.0	0.000	37	3%	MAX	-
	85	3,914.0	0.0	0.0	3.7	0.0	0.000	182	0%	MAX	-
	86	14,352.7	0.0	0.0	16.4	0.0	0.000	489	0%	MAX	-
	90	599.7	0.0	0.0	21.4	0.0	0.000	9	0%	MAX	-
173593	85	6,860.4	0.0	0.0	4.6	0.0	0.000	295	0%	MAX	-
	86	7,301.5	0.0	0.0	N/A	N/A	0.000	271	0%	MAX	-
	90	20.0	0.0	9.0	3.5	0.0	0.000	<5	100%	MAX	-
173600	85	1,317.6	0.0	0.0	N/A	N/A	0.000	65	0%	MAX	-
174573	81	188.0	0.0	0.0	11.0	0.0	0.000	7	0%	MAX	-
	83	303.9	0.0	1.0	12.9	0.0	0.000	11	9%	MAX	-
174580	85	31.6	0.0	0.0	19.0	0.0	0.000	<5	0%	MAX	-
	89	280.0	2.0	0.0	24.2	0.2	0.007	<5	33%	3.7	-
	90	613.5	1.7	3.3	18.7	0.1	0.003	11	27%	2.1	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
174583	83	2,436.0	1.0	2.0	11.0	0.0	0.000	123	2%	11.0	-
	84	7,889.0	0.0	30.0	17.4	0.0	0.000	357	3%	MAX	-
	85	533.4	0.0	0.0	12.8	0.0	0.000	21	0%	MAX	-
	86	14,792.9	3.9	40.1	11.9	0.0	0.000	335	4%	14.7	-
	89	100.0	0.0	0.0	19.7	0.0	0.000	<5	0%	MAX	-
	90	7,831.2	8.0	86.0	16.1	0.0	0.001	104	19%	5.7	-
174590	83	17.6	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
	84	2,015.4	0.0	0.0	28.6	0.0	0.000	61	0%	MAX	-
	85	4,961.7	0.0	0.0	13.7	0.0	0.000	217	0%	MAX	-
	86	523.4	0.0	0.0	19.8	0.0	0.000	9	0%	MAX	-
	89	235.0	0.0	0.0	39.4	0.0	0.000	<5	0%	MAX	-
	90	8,937.5	12.5	338.5	17.5	0.0	0.001	120	32%	4.1	-
174593	84	34.8	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	85	6,952.2	0.0	4.0	30.5	0.0	0.000	227	0%	MAX	-
	86	139.0	0.0	0.0	17.6	0.0	0.000	<5	0%	MAX	-
	90	1,830.4	3.6	58.4	15.0	0.0	0.002	29	31%	2.9	-
174600	84	1,593.7	0.0	0.0	N/A	N/A	0.000	82	0%	MAX	-
	85	15,300.4	0.0	0.0	9.1	0.0	0.000	630	0%	MAX	-
174603	85	39.3	0.0	0.0	15.7	0.0	0.000	<5	0%	MAX	-
	86	3,293.5	0.0	0.0	6.7	0.0	0.000	68	0%	MAX	-
174610	***86***	***829.6***	***0.0***	***31.0***	***N/A***	***N/A***	***0.000***	***13***	***8%***	***MAX***	-
175580	84	75.4	0.0	0.0	19.7	0.0	0.000	<5	0%	MAX	-
	85	228.8	0.0	0.0	29.5	0.0	0.000	5	0%	MAX	-
	86	15.1	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
175583	83	2,758.5	6.0	11.0	11.3	0.0	0.002	130	9%	2.1	-
	84	2,730.3	0.0	59.0	21.6	0.0	0.000	95	12%	MAX	-
	86	1.5	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	90	934.2	0.0	21.0	22.2	0.0	0.000	11	36%	MAX	-
175590	83	101.8	0.0	0.0	6.7	0.0	0.000	8	0%	MAX	-
	84	52.0	0.0	1.0	5.7	0.0	0.000	<5	25%	MAX	-
	86	19.9	0.0	0.0	39.8	0.0	0.000	<5	0%	MAX	-
	89	3,030.3	0.0	0.0	24.2	0.0	0.000	35	0%	MAX	-
	90	16,917.8	6.1	945.9	24.8	0.0	0.000	206	45%	16.0	-
175593	84	28.5	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	85	1,124.1	0.0	0.0	19.2	0.0	0.000	24	0%	MAX	-
	86	3,635.3	0.0	0.0	16.6	0.0	0.000	137	0%	MAX	-
	89	875.0	0.0	0.0	29.9	0.0	0.000	8	0%	MAX	-
	90	5,649.4	2.8	72.2	18.8	0.0	0.000	73	21%	11.8	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
175600	85	13,710.5	0.0	0.0	9.0	0.0	0.000	513	0%	MAX	-
	86	1,015.0	0.0	0.0	9.9	0.0	0.000	44	0%	MAX	-
	90	70.6	0.0	0.0	16.3	0.0	0.000	<5	0%	MAX	-
175603	85	12,892.5	4.0	1.0	12.6	0.0	0.000	512	1%	18.2	-
	86	1,713.0	0.0	0.0	15.2	0.0	0.000	39	0%	MAX	-
175610	***85***	***7,867.3***	***0.0***	***4.0***	***9.5***	***0.0***	***0.000***	***385***	***0%***	***MAX***	-
	86	***891.7***	***0.0***	***27.0***	***11.2***	***0.0***	***0.000***	***16***	***6%***	***MAX***	-
175613	***85***	***296.3***	***0.0***	***0.0***	***6.9***	***0.0***	***0.000***	***31***	***0%***	***MAX***	-
176580	83	9.4	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
176583	83	1,599.1	2.0	6.0	9.9	0.0	0.001	79	10%	3.6	-
	84	103.0	1.0	9.0	11.0	0.1	0.010	6	50%	-	1.2
	85	82.0	0.0	0.0	31.7	0.0	0.000	<5	0%	MAX	-
	90	1,669.2	3.4	345.6	25.4	0.1	0.002	19	74%	2.8	-
176590	83	424.3	1.0	0.0	7.7	0.0	0.002	28	4%	1.9	-
	84	50.9	0.0	0.0	8.1	0.0	0.000	<5	0%	MAX	-
	85	10.0	1.0	0.0	10.0	1.0	0.100	<5	100%	-	17.7
	89	765.0	0.0	0.0	18.3	0.0	0.000	7	0%	MAX	-
	90	3,122.9	0.0	230.0	25.9	0.0	0.000	37	38%	MAX	-
176593	85	912.3	0.0	0.0	N/A	N/A	0.000	14	0%	MAX	-
	86	573.6	0.0	0.0	19.1	0.0	0.000	10	0%	MAX	-
	90	2,619.8	2.7	13.3	17.3	0.0	0.001	34	12%	5.7	-
176600	85	3,955.0	0.0	0.0	11.0	0.0	0.000	107	0%	MAX	-
	90	2,393.6	0.0	6.0	17.3	0.0	0.000	28	7%	MAX	-
176603	85	4,925.1	0.0	4.0	12.1	0.0	0.000	138	1%	MAX	-
176610	***85***	***969.6***	***0.0***	***0.0***	***13.8***	***0.0***	***0.000***	***31***	***0%***	***MAX***	-
176613	***85***	***182.6***	***0.0***	***1.0***	***8.4***	***0.0***	***0.000***	***8***	***13%***	***MAX***	-
177583	83	707.7	3.0	15.0	8.9	0.0	0.004	45	24%	1.1	-
177590	83	424.0	8.0	10.0	12.0	0.2	0.019	26	27%	-	4.2
	84	38.0	0.0	1.0	6.7	0.0	0.000	<5	33%	MAX	-
	86	283.1	1.0	1.0	26.1	0.1	0.004	5	20%	1.1	-
177593	84	245.6	1.0	1.0	9.2	0.0	0.004	12	17%	2.0	-
	86	244.0	1.0	1.0	25.5	0.1	0.004	<5	67%	-	1.1
	90	265.0	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
177600	90	2,025.7	0.0	0.0	17.9	0.0	0.000	28	0%	MAX	-
177603	90	344.9	0.0	0.0	13.4	0.0	0.000	<5	0%	MAX	-
177610	***85***	***33.4***	***0.0***	***0.0***	***5.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178583	83	67.1	0.0	0.0	14.9	0.0	0.000	<5	0%	MAX	-
178590	83	28.2	0.0	3.0	6.6	0.0	0.000	<5	33%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

August
POLLOCK (MIDWATER)
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178593	84	16.7	0.0	0.0	25.1	0.0	0.000	<5	0%	MAX	-
	85	35.7	0.0	0.0	12.6	0.0	0.000	<5	0%	MAX	-
178600	84	617.7	0.0	2.0	11.9	0.0	0.000	21	5%	MAX	-
178603	84	12.4	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	85	8.5	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
179520	81	11.6	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
185520	***82***	***2.3***	***0.0***	***0.0***	***2.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***84.6***	***0.0***	***0.0***	***1.4***	***0.0***	***0.000***	***27***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September POLLOCK (MIDWATER) Data Table

Table IV.9. Data used to prepare bycatch rate and good/bad index charts for September.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163553	85	60.5	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
163560	81	3,732.8	0.0	0.0	N/A	N/A	0.000	158	0%	MAX	-
	82	5,053.2	0.0	0.0	9.5	0.0	0.000	189	0%	MAX	-
	85	1,006.0	0.0	0.0	10.9	0.0	0.000	22	0%	MAX	-
163563	82	4,516.9	0.0	0.0	10.9	0.0	0.000	191	0%	MAX	-
	84	21.0	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	85	690.1	0.0	0.0	11.0	0.0	0.000	14	0%	MAX	-
163570	82	134.5	0.0	0.0	20.7	0.0	0.000	<5	0%	MAX	-
	84	213.9	0.0	0.0	14.0	0.0	0.000	<5	0%	MAX	-
164543	90	16.2	0.0	11.0	3.6	0.0	0.000	<5	100%	MAX	-
164550	86	259.1	0.0	1.0	11.3	0.0	0.000	9	11%	MAX	-
	88	301.5	6.7	105.3	7.5	0.2	0.022	9	89%	-	3.1
	90	5.5	1.0	4.0	0.8	0.2	0.182	<5	100%	-	31.5
164553	82	655.9	0.0	1.0	5.9	0.0	0.000	37	3%	MAX	-
	85	102.5	0.0	0.0	19.5	0.0	0.000	<5	0%	MAX	-
164560	81	1,775.7	0.0	0.0	N/A	N/A	0.000	55	0%	MAX	-
	82	10,142.5	0.0	1.0	9.8	0.0	0.000	330	0%	MAX	-
	83	703.8	0.0	0.0	N/A	N/A	0.000	34	0%	MAX	-
	84	20.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	85	1,564.9	0.0	6.0	14.7	0.0	0.000	21	5%	MAX	-
164563	82	13.3	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	85	540.8	0.0	0.0	14.1	0.0	0.000	9	0%	MAX	-
164570	82	45.1	0.0	0.0	16.4	0.0	0.000	<5	0%	MAX	-
	84	84.6	0.0	0.0	16.1	0.0	0.000	<5	0%	MAX	-
165540	82	10.8	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	83	921.8	0.0	45.0	N/A	N/A	0.000	27	11%	MAX	-
	84	5,865.0	5.8	317.2	26.6	0.0	0.001	201	12%	8.2	-
	89	748.9	0.0	7.0	17.0	0.0	0.000	8	13%	MAX	-
	90	8,133.1	3.2	79.8	8.6	0.0	0.000	127	13%	14.7	-
165543	81	1,220.4	5.0	0.0	8.0	0.0	0.004	53	9%	2.0	-
	82	9,365.6	7.7	12.3	10.3	0.0	0.001	325	3%	8.4	-
	83	10,160.2	12.8	290.2	10.9	0.0	0.001	317	8%	3.6	-
	84	2,649.7	4.9	81.1	20.6	0.0	0.002	108	12%	4.4	-
	85	14.5	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	86	5,510.5	11.1	219.9	9.3	0.0	0.002	150	13%	1.9	-
	87	123.8	0.0	12.0	6.9	0.0	0.000	5	40%	MAX	-
	89	3,607.7	2.4	10.6	17.6	0.0	0.001	44	20%	39.9	-
	90	9,747.7	50.7	139.3	N/A	N/A	0.005	186	24%	1.1	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
165550	82	95.1	0.0	3.0	9.7	0.0	0.000	<5	50%	MAX	-
	83	8.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	86	483.0	0.0	136.0	6.5	0.0	0.000	15	47%	MAX	-
	87	301.5	0.0	10.0	5.9	0.0	0.000	9	11%	MAX	-
	88	589.1	6.5	243.5	5.4	0.1	0.011	19	68%	-	1.5
	90	1,119.2	9.2	67.8	6.4	0.1	0.008	29	45%	-	1.4
165553	82	7,688.6	0.0	5.0	6.8	0.0	0.000	440	1%	MAX	-
	89	95.3	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
165560	81	1,303.1	0.0	23.0	N/A	N/A	0.000	70	1%	MAX	-
	82	739.6	0.0	0.0	11.9	0.0	0.000	27	0%	MAX	-
	83	2,500.8	0.0	0.0	N/A	N/A	0.000	144	0%	MAX	-
	85	408.4	0.0	0.0	14.5	0.0	0.000	5	0%	MAX	-
165563	86	66.0	0.0	0.0	5.9	0.0	0.000	<5	0%	MAX	-
165573	84	11.2	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
166540	84	225.3	0.0	10.0	19.5	0.0	0.000	10	10%	MAX	-
	89	333.5	2.0	39.0	11.5	0.1	0.006	5	80%	4.4	-
	90	695.2	2.0	6.0	16.7	0.0	0.003	14	21%	2.0	-
166543	81	1,186.9	2.0	0.0	8.0	0.0	0.002	51	2%	4.9	-
	82	431.2	0.0	1.0	N/A	N/A	0.000	32	3%	MAX	-
	83	5,656.6	3.3	317.7	8.1	0.0	0.001	230	8%	7.6	-
	84	1,540.4	5.2	28.8	7.1	0.0	0.003	62	27%	2.4	-
	85	18.6	0.0	1.0	6.2	0.0	0.000	<5	100%	MAX	-
	86	5.3	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	89	145.3	0.0	0.0	11.9	0.0	0.000	<5	0%	MAX	-
	90	3,414.5	25.4	49.6	N/A	N/A	0.007	70	27%	-	1.3
166550	81	1,941.9	0.0	8.0	6.0	0.0	0.000	129	1%	MAX	-
	82	14.0	0.0	1.0	5.8	0.0	0.000	<5	100%	MAX	-
	83	2,163.2	0.0	41.0	8.6	0.0	0.000	133	2%	MAX	-
	86	55.6	0.0	1.0	8.3	0.0	0.000	<5	100%	MAX	-
	87	33.3	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	88	1,025.5	9.3	18.7	9.6	0.1	0.009	27	22%	-	1.3
	90	550.0	6.7	13.3	8.1	0.1	0.012	10	30%	-	2.1
166553	81	1,016.4	0.0	7.0	N/A	N/A	0.000	74	1%	MAX	-
	82	1,923.6	0.0	1.0	N/A	N/A	0.000	95	1%	MAX	-
	83	2,992.6	0.0	0.0	6.5	0.0	0.000	140	0%	MAX	-
	90	35.0	0.0	7.0	4.6	0.0	0.000	<5	50%	MAX	-
166560	82	3,339.7	1.5	1.5	N/A	N/A	0.000	148	1%	15.4	-
	83	8,085.9	0.0	0.0	N/A	N/A	0.000	372	0%	MAX	-
	85	107.6	0.0	4.0	12.7	0.0	0.000	<5	50%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
167540	83	147.0	0.0	3.0	N/A	N/A	0.000	6	17%	MAX	-
	84	18.4	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
167543	81	523.0	0.0	0.0	43.3	0.0	0.000	<5	0%	MAX	-
	82	140.5	1.0	0.0	12.5	0.1	0.007	5	20%	-	1.0
	83	282.5	0.0	1.0	6.7	0.0	0.000	15	7%	MAX	-
	86	123.1	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	89	196.4	0.0	4.0	7.6	0.0	0.000	<5	50%	MAX	-
	90	5,059.6	63.5	30.5	N/A	N/A	0.013	90	34%	-	2.2
167550	81	2,831.2	0.0	6.0	6.0	0.0	0.000	174	1%	MAX	-
	82	2,586.2	3.0	34.0	9.3	0.0	0.001	134	13%	6.0	-
	83	5,226.2	3.5	77.5	N/A	N/A	0.001	283	3%	6.7	-
	86	191.6	0.0	0.0	6.9	0.0	0.000	5	0%	MAX	-
	89	410.1	0.0	0.0	9.1	0.0	0.000	6	0%	MAX	-
	90	2,135.6	210.8	54.2	N/A	N/A	0.099	50	52%	-	17.1
167553	81	2,346.1	0.0	0.0	10.3	0.0	0.000	144	0%	MAX	-
	83	1,578.2	0.0	0.0	16.0	0.0	0.000	73	0%	MAX	-
	89	165.0	0.0	0.0	12.2	0.0	0.000	<5	0%	MAX	-
	90	31.4	1.0	0.0	N/A	N/A	0.032	<5	100%	-	5.5
167560	81	531.0	0.0	9.0	N/A	N/A	0.000	30	3%	MAX	-
	83	10,574.8	0.0	0.0	N/A	N/A	0.000	693	0%	MAX	-
	86	165.2	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
	87	9.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	95.0	0.0	0.0	25.1	0.0	0.000	<5	0%	MAX	-
167563	89	125.9	0.0	0.0	8.2	0.0	0.000	<5	0%	MAX	-
168530	***84***	***40.0***	***0.0***	***0.0***	***13.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
168550	81	531.7	0.0	7.0	20.2	0.0	0.000	35	3%	MAX	-
	83	450.2	0.0	7.0	8.6	0.0	0.000	21	33%	MAX	-
	85	101.0	0.0	0.0	33.7	0.0	0.000	<5	0%	MAX	-
	86	204.3	1.0	1.0	8.9	0.0	0.005	<5	25%	-	1.3
	87	26.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	684.4	0.0	34.0	14.8	0.0	0.000	8	25%	MAX	-
	90	184.6	29.0	0.0	N/A	N/A	0.157	7	57%	-	27.2
168553	81	174.0	1.0	0.0	10.6	0.1	0.006	8	13%	1.4	-
	82	55.5	0.0	0.0	47.6	0.0	0.000	<5	0%	MAX	-
	83	3,200.2	1.1	20.0	11.5	0.0	0.000	169	8%	13.7	-
	85	552.9	0.0	7.0	23.0	0.0	0.000	12	42%	MAX	-
	86	646.8	1.0	0.0	13.7	0.0	0.002	12	8%	2.5	-
	87	4.9	1.0	1.0	1.1	0.2	0.204	<5	100%	-	26.0
	90	127.0	44.0	4.0	6.7	2.3	0.347	<5	33%	-	60.0

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168560	83	14,699.0	0.0	1.0	5.0	0.0	0.000	661	0%	MAX	-
	84	134.2	0.0	2.0	6.0	0.0	0.000	8	25%	MAX	-
	85	217.6	0.0	5.0	19.3	0.0	0.000	6	67%	MAX	-
	86	270.9	0.0	0.0	7.8	0.0	0.000	8	0%	MAX	-
	87	1,130.4	0.0	25.0	10.5	0.0	0.000	28	29%	MAX	-
	89	305.0	4.0	0.0	15.0	0.2	0.013	<5	25%	2.0	-
	90	10.0	8.0	0.0	1.6	1.3	0.800	<5	100%	-	138.5
168563	83	2,643.0	0.0	0.0	N/A	N/A	0.000	162	0%	MAX	-
	84	86.2	0.0	0.0	57.5	0.0	0.000	<5	0%	MAX	-
	86	65.7	0.0	0.0	17.9	0.0	0.000	<5	0%	MAX	-
	87	286.2	0.0	5.0	15.6	0.0	0.000	5	40%	MAX	-
	90	447.3	0.0	0.0	20.8	0.0	0.000	9	0%	MAX	-
169543	88	37.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
169553	90	10.0	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
169560	82	188.0	1.0	0.0	20.9	0.1	0.005	6	17%	1.3	-
	83	345.1	5.8	1.2	13.3	0.2	0.017	17	29%	-	3.8
	84	337.2	0.0	0.0	17.9	0.0	0.000	8	0%	MAX	-
	85	118.1	0.0	1.0	17.7	0.0	0.000	5	20%	MAX	-
	87	131.1	1.0	0.0	5.9	0.0	0.008	5	20%	1.0	-
	89	72.6	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
170520	83	208.7	0.0	0.0	27.8	0.0	0.000	8	0%	MAX	-
170523	83	61.5	0.0	0.0	10.7	0.0	0.000	7	0%	MAX	-
170560	87	602.7	4.0	2.0	11.6	0.1	0.007	14	29%	1.2	-
	88	89.7	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-
	90	284.7	0.0	0.0	15.1	0.0	0.000	8	0%	MAX	-
170563	87	557.5	1.8	12.3	9.4	0.0	0.003	13	46%	2.5	-
	88	61.0	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
	90	140.0	0.0	0.0	9.9	0.0	0.000	<5	0%	MAX	-
171520	82	1,765.1	9.0	0.0	6.6	0.0	0.005	51	16%	1.4	-
	83	770.1	0.0	0.0	7.0	0.0	0.000	21	0%	MAX	-
	84	790.1	4.9	32.1	8.5	0.1	0.006	16	31%	1.3	-
171523	83	123.4	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
171560	82	132.0	1.0	0.0	32.3	0.2	0.008	<5	50%	-	1.1
	83	0.6	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	87	535.2	3.6	2.4	14.2	0.1	0.007	13	15%	1.2	-
171563	85	59.3	0.0	0.0	14.8	0.0	0.000	<5	0%	MAX	-
	87	612.3	1.0	0.0	9.5	0.0	0.002	16	6%	4.8	-
	90	120.0	0.0	0.0	65.5	0.0	0.000	<5	0%	MAX	-
171580	85	668.5	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September POLLOCK (MIDWATER) Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
171583	84	1,145.9	0.0	0.0	N/A	N/A	0.000	65	0%	MAX	-
172563	81	151.4	0.0	0.0	11.8	0.0	0.000	5	0%	MAX	-
	82	37.5	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
	83	586.1	2.0	2.0	17.7	0.1	0.003	21	19%	1.3	-
	84	51.5	0.0	0.0	19.3	0.0	0.000	<5	0%	MAX	-
	85	460.1	0.0	0.0	30.7	0.0	0.000	13	0%	MAX	-
	87	400.0	0.0	2.0	8.4	0.0	0.000	9	22%	MAX	-
	90	275.0	2.0	0.0	31.1	0.2	0.007	5	20%	-	1.3
172573	89	81.7	0.0	3.0	40.8	0.0	0.000	<5	100%	MAX	-
172580	84	2,460.2	0.0	0.0	N/A	N/A	0.000	126	0%	MAX	-
	89	81.7	0.0	11.0	18.1	0.0	0.000	<5	100%	MAX	-
172583	84	10,375.5	0.0	7.0	N/A	N/A	0.000	515	0%	MAX	-
	85	5,752.2	0.0	24.0	N/A	N/A	0.000	256	0%	MAX	-
	89	214.9	0.0	2.0	14.0	0.0	0.000	<5	33%	MAX	-
172590	85	6,362.4	0.0	0.0	N/A	N/A	0.000	291	0%	MAX	-
172593	85	766.4	0.0	0.0	N/A	N/A	0.000	27	0%	MAX	-
173560	***83***	***11.8***	***0.0***	***0.0***	***11.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	81	64.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	83	134.2	2.0	9.0	9.0	0.1	0.015	8	25%	-	3.3
	84	2.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	85	771.7	8.9	5.1	24.4	0.3	0.012	22	36%	-	2.0
173570	81	53.0	8.0	0.0	9.5	1.4	0.151	<5	67%	-	18.4
	82	91.8	0.0	0.0	13.4	0.0	0.000	<5	0%	MAX	-
	83	2,143.7	20.9	26.1	12.3	0.1	0.010	94	32%	-	2.2
	84	831.6	0.0	0.0	23.0	0.0	0.000	22	0%	MAX	-
	85	2,185.1	6.7	12.3	17.6	0.1	0.003	64	13%	1.8	-
173580	84	2,667.5	0.0	0.0	N/A	N/A	0.000	88	0%	MAX	-
173583	84	6,923.0	0.0	0.0	N/A	N/A	0.000	336	0%	MAX	-
	89	1,580.3	3.4	4.6	23.4	0.1	0.002	22	14%	12.0	-
	90	170.0	0.0	5.0	17.0	0.0	0.000	<5	67%	MAX	-
173590	84	18,639.4	0.0	0.0	N/A	N/A	0.000	865	0%	MAX	-
	85	978.1	0.0	0.0	N/A	N/A	0.000	37	0%	MAX	-
	86	2,692.5	0.0	0.0	N/A	N/A	0.000	98	0%	MAX	-
	89	367.4	0.0	3.0	22.6	0.0	0.000	5	20%	MAX	-
173593	85	653.3	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
174573	83	332.3	1.3	2.7	30.4	0.1	0.004	8	38%	1.1	-
174583	84	18.2	0.0	0.0	18.2	0.0	0.000	<5	0%	MAX	-
	90	88.7	0.0	2.0	7.2	0.0	0.000	<5	50%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
174590	84	14,889.8	0.0	0.0	N/A	N/A	0.000	604	0%	MAX	-
	85	598.0	0.0	0.0	N/A	N/A	0.000	26	0%	MAX	-
	86	2,699.1	0.0	0.0	N/A	N/A	0.000	98	0%	MAX	-
	89	490.3	0.0	3.0	33.4	0.0	0.000	7	14%	MAX	-
	90	2,370.0	5.3	8.8	17.5	0.0	0.002	42	19%	2.6	-
174593	84	4,427.8	0.0	0.0	11.8	0.0	0.000	236	0%	MAX	-
	85	1,000.1	0.0	0.0	N/A	N/A	0.000	54	0%	MAX	-
	86	618.4	0.0	0.0	N/A	N/A	0.000	21	0%	MAX	-
	89	403.7	0.0	3.0	29.2	0.0	0.000	<5	25%	MAX	-
	90	531.2	0.0	0.0	24.1	0.0	0.000	9	0%	MAX	-
174600	84	1,182.0	0.0	0.0	N/A	N/A	0.000	67	0%	MAX	-
	85	2,493.5	0.0	222.0	N/A	N/A	0.000	45	7%	MAX	-
174603	85	592.4	0.0	0.0	7.0	0.0	0.000	10	0%	MAX	-
174610	***85***	***2,708.6***	***0.0***	***2.0***	***8.1***	***0.0***	***0.000***	***118***	***1%***	***MAX***	-
174613	***85***	***3.1***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	81	23.0	0.0	0.0	12.5	0.0	0.000	<5	0%	MAX	-
	82	536.3	0.0	0.0	14.9	0.0	0.000	18	0%	MAX	-
	83	265.4	1.2	1.8	18.5	0.1	0.005	9	22%	-	1.0
	84	246.6	0.0	0.0	11.5	0.0	0.000	12	0%	MAX	-
	85	433.0	3.0	8.0	16.3	0.1	0.007	13	38%	-	1.2
175583	82	371.5	0.0	0.0	14.3	0.0	0.000	16	0%	MAX	-
	83	534.7	0.0	8.0	12.5	0.0	0.000	21	19%	MAX	-
	84	418.0	0.0	2.0	16.5	0.0	0.000	15	7%	MAX	-
	85	422.3	0.0	1.0	12.3	0.0	0.000	16	6%	MAX	-
	89	88.7	0.0	0.0	18.0	0.0	0.000	<5	0%	MAX	-
	90	2,867.0	12.2	58.8	21.1	0.1	0.004	44	25%	1.4	-
175590	85	1,844.7	0.0	17.0	N/A	N/A	0.000	76	1%	MAX	-
	86	7,270.0	0.0	0.0	21.0	0.0	0.000	265	0%	MAX	-
	89	1,900.7	0.0	15.0	25.2	0.0	0.000	24	21%	MAX	-
	90	28,834.9	41.8	145.2	24.1	0.0	0.001	362	18%	4.0	-
175593	84	21.2	0.0	0.0	14.1	0.0	0.000	<5	0%	MAX	-
	85	5,964.3	0.0	0.0	N/A	N/A	0.000	329	0%	MAX	-
	86	12,473.7	0.0	0.0	25.5	0.0	0.000	363	0%	MAX	-
	89	25.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
	90	7,628.6	4.6	18.4	20.3	0.0	0.001	102	11%	9.6	-
175600	84	3.1	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	85	2,051.2	0.0	85.0	8.6	0.0	0.000	37	8%	MAX	-
	86	66.7	0.0	0.0	16.0	0.0	0.000	<5	0%	MAX	-
	90	341.0	0.0	0.0	6.8	0.0	0.000	7	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
175603	84	4.9	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
	85	2,220.5	0.0	0.0	6.4	0.0	0.000	96	0%	MAX	-
	86	4,516.9	0.0	0.0	N/A	N/A	0.000	118	0%	MAX	-
175610	***85***	***1,400.6***	***0.0***	***0.0***	***10.4***	***0.0***	***0.000***	***86***	***0%***	***MAX***	-
175613	***85***	***1,082.1***	***0.0***	***52.0***	***7.7***	***0.0***	***0.000***	***48***	***6%***	***MAX***	-
176580	90	181.0	0.0	5.0	47.2	0.0	0.000	<5	100%	MAX	-
176583	81	137.0	0.0	1.0	8.5	0.0	0.000	7	14%	MAX	-
	82	133.4	0.0	0.0	10.5	0.0	0.000	6	0%	MAX	-
	83	630.3	0.0	14.0	13.4	0.0	0.000	22	45%	MAX	-
	84	864.1	0.0	2.0	16.8	0.0	0.000	35	6%	MAX	-
	85	242.1	1.0	9.0	15.5	0.1	0.004	7	57%	1.4	-
	90	1,454.9	4.6	76.4	21.9	0.1	0.003	19	47%	1.8	-
176590	86	4,384.2	2.7	1.3	21.1	0.1	0.001	97	2%	6.3	-
	89	1,134.1	0.0	1.0	21.0	0.0	0.000	14	7%	MAX	-
	90	16,298.1	37.4	147.6	23.3	0.1	0.002	188	24%	2.5	-
176593	85	6,960.7	0.0	15.0	10.4	0.0	0.000	204	0%	MAX	-
	86	12,442.0	0.0	1.0	21.7	0.0	0.000	389	0%	MAX	-
	89	234.9	0.0	0.0	24.7	0.0	0.000	<5	0%	MAX	-
	90	10,798.4	14.3	65.7	19.8	0.0	0.001	137	17%	4.4	-
176600	85	6,036.4	1.2	5.8	9.3	0.1	0.000	253	1%	29.2	-
	86	6,715.5	0.0	21.0	13.7	0.0	0.000	187	1%	MAX	-
	90	2,725.3	0.0	6.0	15.0	0.0	0.000	36	17%	MAX	-
176603	84	236.0	0.0	1.0	9.5	0.0	0.000	10	10%	MAX	-
	85	5,434.8	0.0	31.0	6.3	0.0	0.000	255	1%	MAX	-
	86	717.0	0.0	0.0	N/A	N/A	0.000	20	0%	MAX	-
	90	181.7	0.0	0.0	28.7	0.0	0.000	<5	0%	MAX	-
176610	***84***	***36.8***	***0.0***	***0.0***	***9.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***8,864.0***	***0.0***	***90.0***	***12.1***	***0.0***	***0.000***	***355***	***2%***	***MAX***	-
176613	***84***	***596.9***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***31***	***0%***	***MAX***	-
	85	***546.1***	***0.0***	***6.0***	***7.8***	***0.0***	***0.000***	***27***	***19%***	***MAX***	-
177583	81	58.0	0.0	0.0	15.8	0.0	0.000	<5	0%	MAX	-
	82	15.0	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
	83	59.8	0.0	0.0	12.0	0.0	0.000	<5	0%	MAX	-
	84	479.5	0.0	1.0	19.1	0.0	0.000	17	6%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177590	81	221.0	0.0	1.0	6.4	0.0	0.000	15	7%	MAX	-
	82	50.5	0.0	2.0	7.6	0.0	0.000	<5	50%	MAX	-
	83	269.9	2.0	1.0	6.7	0.0	0.007	18	17%	-	1.6
	84	1,020.3	3.0	8.0	12.7	0.0	0.003	38	13%	2.8	-
	85	1,153.9	8.0	35.0	11.0	0.1	0.007	38	61%	-	1.2
	90	1,816.3	1.9	17.1	25.8	0.0	0.001	23	22%	5.5	-
177593	81	75.0	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
	82	136.9	0.0	2.0	11.9	0.0	0.000	<5	25%	MAX	-
	83	465.1	3.0	4.0	8.0	0.1	0.006	39	15%	-	1.4
	85	1,200.1	1.0	18.0	9.7	0.0	0.001	60	15%	6.8	-
	86	1,776.9	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	90	3,420.5	8.4	36.6	18.7	0.0	0.002	45	27%	2.3	-
177600	85	6,056.9	0.0	9.0	12.1	0.0	0.000	300	1%	MAX	-
	90	1,862.9	0.0	17.0	12.8	0.0	0.000	30	23%	MAX	-
177603	85	13,165.9	0.0	44.0	8.5	0.0	0.000	657	0%	MAX	-
	86	28.4	0.0	0.0	17.0	0.0	0.000	<5	0%	MAX	-
	90	3,156.0	3.1	18.9	20.5	0.0	0.001	36	14%	5.8	-
177610	***84***	***1,042.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***64***	***0%***	***MAX***	-
	85	***1,039.4***	***0.0***	***0.0***	***5.0***	***0.0***	***0.000***	***47***	***0%***	***MAX***	-
177613	***85***	***43.8***	***0.0***	***3.0***	***9.1***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
178583	81	6.0	0.0	1.0	2.0	0.0	0.000	<5	100%	MAX	-
	82	18.0	0.0	0.0	18.0	0.0	0.000	<5	0%	MAX	-
	83	15.4	0.0	1.0	11.6	0.0	0.000	<5	100%	MAX	-
	84	116.2	0.0	0.0	10.0	0.0	0.000	7	0%	MAX	-
178590	81	359.0	1.3	3.8	7.9	0.0	0.003	18	17%	2.4	-
	83	27.7	0.0	0.0	9.8	0.0	0.000	<5	0%	MAX	-
	84	957.0	0.0	0.0	20.3	0.0	0.000	35	0%	MAX	-
	85	357.9	1.0	1.0	15.1	0.0	0.003	12	17%	2.0	-
178593	81	59.0	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
	83	323.0	2.0	4.0	6.4	0.0	0.006	24	25%	-	1.4
	84	503.9	0.0	0.0	N/A	N/A	0.000	29	0%	MAX	-
	85	936.4	4.0	18.0	8.1	0.0	0.004	35	31%	1.3	-
	86	16.2	0.0	0.0	24.3	0.0	0.000	<5	0%	MAX	-
	90	2,660.2	6.0	27.0	23.0	0.1	0.002	33	27%	2.6	-
178600	81	16.0	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
	82	201.6	0.0	7.0	6.1	0.0	0.000	10	40%	MAX	-
	83	2,419.8	5.0	21.0	10.1	0.0	0.002	93	17%	2.2	-
	84	5,594.3	1.0	5.0	11.9	0.0	0.000	271	2%	45.6	-
	85	1,111.8	1.1	33.9	9.9	0.0	0.001	66	12%	5.9	-
	90	405.5	0.0	1.0	15.3	0.0	0.000	7	14%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

September
POLLOCK (MIDWATER)
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
178603	83	227.1	2.0	14.0	7.6	0.1	0.009	11	36%	-	2.0
	84	763.3	0.0	2.0	9.6	0.0	0.000	34	6%	MAX	-
	85	368.7	0.0	3.0	3.4	0.0	0.000	26	4%	MAX	-
	90	196.0	0.0	0.0	16.0	0.0	0.000	<5	0%	MAX	-
179600	82	33.5	1.0	1.0	13.4	0.4	0.030	<5	100%	-	4.3
	83	64.9	0.0	1.0	6.4	0.0	0.000	<5	33%	MAX	-
	85	147.3	0.0	0.0	9.2	0.0	0.000	6	0%	MAX	-
180520	81	8.4	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
181513	82	1.8	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
182513	82	11.9	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. Data used to prepare bycatch rate and good/bad index charts for October.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
163553	86	274.7	0.0	0.0	11.0	0.0	0.000	7	0%	MAX	-
163560	85	17.2	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
	86	113.3	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
163563	84	45.9	0.0	0.0	18.4	0.0	0.000	<5	0%	MAX	-
163570	85	50.7	0.0	0.0	10.1	0.0	0.000	<5	0%	MAX	-
164543	82	8.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	90	70.9	0.0	2.0	27.4	0.0	0.000	<5	100%	MAX	-
164550	86	920.4	21.2	23.8	8.3	0.2	0.023	22	59%	-	6.0
	90	100.0	19.0	11.0	N/A	N/A	0.190	<5	100%	-	32.9
164553	86	822.1	9.3	6.7	7.5	0.1	0.011	21	24%	-	3.0
164560	85	99.4	0.0	0.0	4.0	0.0	0.000	5	0%	MAX	-
	86	42.5	0.0	0.0	11.9	0.0	0.000	<5	0%	MAX	-
165540	82	8.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	84	266.3	0.0	0.0	28.1	0.0	0.000	8	0%	MAX	-
	89	269.0	5.8	1.2	N/A	N/A	0.022	<5	75%	1.2	-
	90	2,981.8	6.0	220.0	N/A	N/A	0.002	50	46%	2.9	-
165543	81	1,570.6	48.0	8.0	8.1	0.2	0.031	86	43%	-	3.7
	82	7,418.3	42.0	3.0	8.7	0.0	0.006	246	11%	1.2	-
	83	8,024.5	87.3	41.7	8.6	0.1	0.011	238	20%	-	2.4
	85	17,836.2	246.5	115.5	11.7	0.2	0.014	407	25%	-	2.5
	86	6,126.7	69.5	27.5	12.6	0.1	0.011	150	17%	-	2.9
	87	45.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	6,522.9	27.1	10.9	15.2	0.1	0.004	94	18%	6.3	-
	90	8,584.9	140.5	365.5	N/A	N/A	0.016	157	49%	-	2.8
165550	86	1,702.3	42.3	90.7	6.6	0.2	0.025	49	67%	-	6.5
	89	25.0	0.0	0.0	13.6	0.0	0.000	<5	0%	MAX	-
165553	82	1,710.1	0.0	0.0	N/A	N/A	0.000	48	0%	MAX	-
	86	855.8	0.0	9.0	8.4	0.0	0.000	23	9%	MAX	-
165563	85	188.6	0.0	0.0	16.9	0.0	0.000	<5	0%	MAX	-
166540	81	36.6	0.0	0.0	39.9	0.0	0.000	<5	0%	MAX	-
	83	34.6	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	85	12.2	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
	90	802.0	14.0	359.0	11.6	0.2	0.017	13	62%	-	3.0

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166543	81	904.9	12.0	3.0	8.2	0.1	0.013	42	26%	-	1.6
	82	2,122.2	84.7	7.3	N/A	N/A	0.040	92	8%	-	5.8
	83	10,842.1	120.6	19.4	8.4	0.1	0.011	433	21%	-	2.5
	85	8,167.8	127.6	126.4	10.1	0.2	0.016	244	46%	-	2.8
	86	788.0	0.0	4.0	13.9	0.0	0.000	22	14%	MAX	-
	87	220.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	6,103.2	12.8	20.2	9.9	0.0	0.002	137	12%	3.4	-
	89	2,536.4	16.9	3.1	10.9	0.1	0.007	45	20%	3.9	-
	90	479.0	3.0	14.0	N/A	N/A	0.006	10	40%	-	1.1
166550	82	3,125.5	0.0	1.0	7.9	0.0	0.000	137	1%	MAX	-
	83	1,544.6	0.0	0.0	N/A	N/A	0.000	87	0%	MAX	-
	85	121.0	0.0	5.0	7.9	0.0	0.000	<5	33%	MAX	-
	88	63.3	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
166553	82	4,285.4	0.0	0.0	N/A	N/A	0.000	108	0%	MAX	-
	88	49.7	0.0	0.0	9.5	0.0	0.000	<5	0%	MAX	-
	90	2.0	1.0	0.0	1.0	0.5	0.500	<5	100%	-	86.6
167543	81	519.6	1.0	0.0	8.3	0.0	0.002	22	5%	4.3	-
	82	1,929.2	46.8	1.2	9.3	0.2	0.024	64	27%	-	3.5
	83	2,422.7	17.0	17.0	10.0	0.1	0.007	88	19%	-	1.6
	84	910.3	7.5	2.5	8.1	0.1	0.008	38	18%	-	1.0
	85	450.9	7.0	3.0	6.1	0.1	0.016	19	37%	-	2.8
	88	437.8	1.3	2.7	8.5	0.0	0.003	11	27%	2.4	-
	89	315.0	2.5	2.5	N/A	N/A	0.008	<5	50%	3.3	-
	90	17.5	10.7	4.3	2.2	1.3	0.614	<5	100%	-	106.3
167550	81	996.0	9.0	0.0	8.4	0.1	0.009	45	16%	-	1.1
	82	6,504.6	35.7	46.3	10.6	0.2	0.005	311	9%	1.3	-
	83	1,011.4	13.0	7.0	8.2	0.2	0.013	65	20%	-	2.9
	84	574.1	3.0	0.0	6.5	0.0	0.005	29	10%	1.6	-
	85	30.6	9.0	1.0	4.3	1.3	0.294	<5	75%	-	52.2
	87	19.0	0.0	3.0	5.3	0.0	0.000	<5	100%	MAX	-
	88	59.1	2.0	2.0	5.9	0.2	0.034	<5	100%	-	4.7
	89	324.6	11.0	16.0	9.3	0.3	0.034	6	33%	-	1.3
	90	32.4	7.0	2.0	5.0	1.1	0.216	<5	100%	-	37.4
167553	82	2,884.3	0.0	3.0	N/A	N/A	0.000	135	1%	MAX	-
167560	82	616.0	0.0	0.0	N/A	N/A	0.000	32	0%	MAX	-
	83	1,224.4	0.0	0.0	N/A	N/A	0.000	46	0%	MAX	-
	85	69.2	1.0	0.0	8.6	0.1	0.014	5	20%	-	2.6
	87	226.0	0.0	3.0	8.8	0.0	0.000	5	20%	MAX	-
	90	15.0	0.0	1.0	5.6	0.0	0.000	<5	100%	MAX	-
167563	87	74.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
168550	81	52.9	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	83	104.4	8.8	2.2	9.5	0.8	0.084	5	100%	-	18.7
	84	47.6	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	85	66.2	11.0	0.0	9.9	1.7	0.166	<5	100%	-	29.5
168553	81	159.1	0.0	1.0	5.8	0.0	0.000	9	11%	MAX	-
	82	1,070.9	2.0	12.0	11.4	0.1	0.002	46	17%	3.7	-
	83	101.8	39.0	1.0	6.7	2.6	0.383	5	60%	-	85.1
	84	684.8	0.0	0.0	10.0	0.0	0.000	15	0%	MAX	-
	85	414.6	23.0	7.0	7.9	0.4	0.055	20	55%	-	9.8
	88	279.1	0.0	2.0	7.0	0.0	0.000	8	13%	MAX	-
168560	82	1,260.0	0.0	6.0	N/A	N/A	0.000	64	2%	MAX	-
	83	5,797.1	0.0	0.0	N/A	N/A	0.000	274	0%	MAX	-
	84	268.4	0.0	0.0	16.3	0.0	0.000	5	0%	MAX	-
	85	3,320.6	42.2	19.8	14.8	0.2	0.013	86	31%	-	2.3
	87	734.0	0.0	12.0	11.4	0.0	0.000	15	40%	MAX	-
168563	83	1,884.6	0.0	0.0	N/A	N/A	0.000	83	0%	MAX	-
	84	85.8	0.0	0.0	26.4	0.0	0.000	<5	0%	MAX	-
	85	397.2	0.0	3.0	14.2	0.0	0.000	13	15%	MAX	-
	87	68.8	0.0	2.0	6.3	0.0	0.000	<5	50%	MAX	-
	90	40.0	0.0	0.0	20.0	0.0	0.000	<5	0%	MAX	-
169560	82	1,022.7	9.3	4.7	11.6	0.1	0.009	31	42%	-	1.3
	83	423.3	0.0	0.0	N/A	N/A	0.000	16	0%	MAX	-
	84	1,130.0	0.0	4.0	14.5	0.0	0.000	24	4%	MAX	-
	86	13.2	0.0	0.0	14.4	0.0	0.000	<5	0%	MAX	-
170520	86	3.8	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	90	616.2	0.0	5.0	12.2	0.0	0.000	8	25%	MAX	-
170523	81	52.5	0.0	2.0	2.5	0.0	0.000	7	14%	MAX	-
	86	349.6	0.0	17.0	6.2	0.0	0.000	25	40%	MAX	-
	90	4,643.0	79.7	62.3	11.9	0.2	0.017	60	55%	-	3.0
170530	***86***	***33.3***	***0.0***	***0.0***	***6.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170560	82	19.5	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
	85	19.1	0.0	0.0	20.8	0.0	0.000	<5	0%	MAX	-
	90	158.3	8.6	2.4	N/A	N/A	0.054	5	60%	-	9.4
170563	85	10.3	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	90	80.0	0.0	0.0	16.2	0.0	0.000	<5	0%	MAX	-
171520	81	23.9	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
	82	1,143.2	14.0	0.0	N/A	N/A	0.012	30	37%	-	1.8
	84	1,801.4	0.0	16.0	8.3	0.0	0.000	40	15%	MAX	-
	86	947.5	0.0	12.0	8.0	0.0	0.000	51	20%	MAX	-
	90	9,329.6	22.3	50.7	9.8	0.0	0.002	169	18%	2.4	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
171523	81	6.4	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	84	83.2	0.0	1.0	4.8	0.0	0.000	<5	25%	MAX	-
	86	736.6	11.0	23.0	3.7	0.1	0.015	59	31%	-	3.9
	88	201.0	0.0	0.0	35.0	0.0	0.000	<5	0%	MAX	-
	90	815.0	0.0	4.0	9.2	0.0	0.000	17	12%	MAX	-
171533	***86***	***11.6***	***0.0***	***0.0***	***3.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
171560	85	18.2	1.0	0.0	11.5	0.6	0.055	<5	100%	-	9.7
171563	85	31.1	0.0	0.0	11.0	0.0	0.000	<5	0%	MAX	-
	87	41.6	0.0	1.0	6.7	0.0	0.000	<5	100%	MAX	-
	89	20.0	2.0	0.0	5.0	0.5	0.100	<5	100%	-	3.8
171580	85	1,397.7	0.0	6.0	N/A	N/A	0.000	74	1%	MAX	-
171583	85	1,275.7	0.0	0.0	N/A	N/A	0.000	74	0%	MAX	-
172520	87	32.2	0.0	8.0	10.7	0.0	0.000	<5	100%	MAX	-
	88	418.0	1.0	0.0	22.4	0.1	0.002	7	14%	3.0	-
	90	12,148.2	43.2	64.8	10.8	0.0	0.004	212	19%	1.6	-
172523	88	65.0	0.0	0.0	14.4	0.0	0.000	<5	0%	MAX	-
	90	4,630.6	3.8	10.2	9.7	0.0	0.001	69	13%	7.0	-
172563	82	344.7	6.6	4.4	12.2	0.2	0.019	12	42%	-	2.8
	85	80.5	0.0	1.0	13.6	0.0	0.000	<5	33%	MAX	-
	89	190.0	10.6	23.4	10.2	0.6	0.056	<5	67%	-	2.1
172583	85	1,806.2	0.0	36.0	N/A	N/A	0.000	83	1%	MAX	-
172590	85	1,909.1	0.0	0.0	N/A	N/A	0.000	101	0%	MAX	-
173513	***90***	***0.0***	***0.0***	***0.0***	***0.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173520	90	301.8	4.2	17.8	5.2	0.1	0.014	8	63%	-	2.4
173563	85	90.1	3.0	3.0	14.8	0.5	0.033	<5	33%	-	5.9
173570	82	901.2	0.0	8.0	12.6	0.0	0.000	26	27%	MAX	-
	84	26.0	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	85	475.5	0.0	6.0	19.7	0.0	0.000	17	24%	MAX	-
173573	89	70.0	2.0	6.0	8.8	0.3	0.029	<5	100%	-	1.1
173580	85	877.1	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
	89	95.8	1.0	0.0	8.3	0.1	0.010	<5	25%	2.5	-
173583	85	2,026.6	0.0	9.0	N/A	N/A	0.000	83	1%	MAX	-
	89	65.0	1.0	0.0	9.0	0.1	0.015	<5	50%	1.7	-
173590	85	6,955.2	0.0	87.0	N/A	N/A	0.000	290	1%	MAX	-
173600	85	735.1	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
174520	***90***	***10.0***	***0.0***	***0.0***	***2.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
174580	85	2,466.2	0.0	4.0	N/A	N/A	0.000	72	1%	MAX	-
	89	35.0	1.0	0.0	10.5	0.3	0.029	<5	100%	-	1.1
174583	85	2,279.2	0.0	0.0	N/A	N/A	0.000	92	0%	MAX	-
	89	157.2	1.0	0.0	18.1	0.1	0.006	<5	33%	4.1	-
	90	15.0	0.0	1.0	2.0	0.0	0.000	<5	50%	MAX	-
174590	85	2,903.1	0.0	0.0	N/A	N/A	0.000	112	0%	MAX	-
	89	623.8	3.0	0.0	34.7	0.2	0.005	8	13%	5.4	-
174593	85	348.9	0.0	0.0	15.9	0.0	0.000	8	0%	MAX	-
174600	85	3,238.0	0.0	20.0	10.3	0.0	0.000	65	3%	MAX	-
174603	84	104.9	0.0	0.0	17.0	0.0	0.000	<5	0%	MAX	-
	85	822.9	0.0	1.0	3.5	0.0	0.000	16	6%	MAX	-
175513	***90***	***1.0***	***0.0***	***0.0***	***0.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175520	***90***	***2.8***	***0.0***	***5.0***	***0.4***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
175580	82	264.4	0.0	2.0	6.9	0.0	0.000	17	12%	MAX	-
	83	394.7	0.0	4.0	13.1	0.0	0.000	14	21%	MAX	-
	84	382.9	1.0	2.0	13.7	0.0	0.003	10	20%	3.1	-
	85	523.5	1.0	1.0	12.2	0.1	0.002	32	6%	3.0	-
	86	219.5	0.0	0.0	32.9	0.0	0.000	<5	0%	MAX	-
175583	82	629.5	0.0	6.0	7.5	0.0	0.000	40	13%	MAX	-
	83	414.7	4.0	15.0	11.8	0.1	0.010	14	71%	-	2.1
	84	271.9	2.0	1.0	13.5	0.1	0.007	7	29%	1.1	-
	85	1,100.8	0.0	2.0	18.1	0.0	0.000	46	4%	MAX	-
	86	47.3	0.0	0.0	11.8	0.0	0.000	<5	0%	MAX	-
	90	1,509.1	6.7	3.3	14.8	0.1	0.004	21	24%	1.3	-
175590	85	2,783.3	0.0	24.0	N/A	N/A	0.000	115	1%	MAX	-
	89	436.9	0.0	2.0	24.6	0.0	0.000	7	14%	MAX	-
	90	4,655.8	14.6	11.4	12.3	0.0	0.003	78	12%	1.8	-
175593	85	4,028.3	0.0	3.0	6.2	0.0	0.000	162	1%	MAX	-
	86	2,857.4	0.0	0.0	N/A	N/A	0.000	122	0%	MAX	-
	90	289.0	0.0	10.0	14.2	0.0	0.000	<5	75%	MAX	-
175600	85	613.8	0.0	1.0	7.5	0.0	0.000	10	10%	MAX	-
	86	2,020.7	0.0	0.0	N/A	N/A	0.000	81	0%	MAX	-
175603	84	86.7	0.0	0.0	13.5	0.0	0.000	<5	0%	MAX	-
	85	572.6	0.0	69.0	8.0	0.0	0.000	23	30%	MAX	-
176513	***81***	***30.1***	***0.0***	***0.0***	***13.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	90	***10.7***	***0.0***	***0.0***	***3.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
176583	81	11.0	1.0	1.0	4.7	0.4	0.091	<5	100%	-	11.1
	82	688.9	1.0	9.0	11.5	0.0	0.001	31	29%	4.8	-
	83	2,561.2	36.0	125.0	9.8	0.1	0.014	94	72%	-	3.1
	84	637.6	0.0	0.0	11.5	0.0	0.000	27	0%	MAX	-
	85	175.2	0.0	1.0	22.1	0.0	0.000	6	17%	MAX	-
	90	189.3	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
176590	85	726.4	0.0	2.0	N/A	N/A	0.000	44	2%	MAX	-
	90	6,363.0	14.0	14.0	13.3	0.0	0.002	90	13%	2.6	-
176593	85	2,313.3	0.0	2.0	39.1	0.0	0.000	90	1%	MAX	-
	86	799.1	0.0	0.0	N/A	N/A	0.000	30	0%	MAX	-
	90	6,809.2	11.5	34.5	12.6	0.0	0.002	108	12%	3.4	-
176600	85	1,801.4	0.0	0.0	N/A	N/A	0.000	72	0%	MAX	-
	86	957.0	0.0	0.0	N/A	N/A	0.000	46	0%	MAX	-
	90	1,827.3	2.0	0.0	12.9	0.0	0.001	27	4%	5.3	-
176603	84	6.7	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	85	19.1	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
	90	9.0	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
177513	***90***	***13.3***	***1.0***	***0.0***	***2.5***	***0.2***	***0.075***	***<5***	***50%***	-	***13.0***
177583	82	367.6	0.0	17.0	13.7	0.0	0.000	16	50%	MAX	-
	83	154.4	7.0	12.0	12.9	0.6	0.045	6	83%	-	10.1
	85	28.5	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
177590	81	181.0	0.0	1.0	12.0	0.0	0.000	6	17%	MAX	-
	82	38.0	0.0	2.0	15.7	0.0	0.000	<5	100%	MAX	-
	83	357.7	0.0	12.0	12.6	0.0	0.000	15	53%	MAX	-
	84	2,374.5	0.0	4.0	10.8	0.0	0.000	131	3%	MAX	-
	85	1,903.5	4.3	32.7	8.9	0.1	0.002	107	16%	2.5	-
	86	53.0	0.0	0.0	14.1	0.0	0.000	<5	0%	MAX	-
	90	1,105.6	4.8	7.2	16.2	0.1	0.004	16	19%	1.3	-
177593	81	39.0	1.0	1.0	7.4	0.2	0.026	<5	50%	-	3.1
	82	13.2	0.0	5.0	4.3	0.0	0.000	<5	100%	MAX	-
	84	3,203.8	57.6	89.4	12.4	0.4	0.018	147	12%	-	2.2
	85	2,483.3	1.0	3.0	10.0	0.0	0.000	143	3%	14.0	-
	90	6,435.5	13.2	20.8	17.9	0.0	0.002	87	15%	2.8	-
177600	85	35.2	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
	90	1,267.6	0.0	3.0	14.2	0.0	0.000	15	13%	MAX	-
178513	90	4,001.9	2.0	41.0	15.9	0.0	0.001	57	25%	11.3	-
178520	90	18.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
178523	***90***	***88.0***	***0.0***	***0.0***	***26.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

October
POLLOCK (MIDWATER)
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178583	81	31.0	1.0	0.0	6.2	0.2	0.032	<5	50%	-	3.9
	82	16.1	0.0	1.0	3.9	0.0	0.000	<5	50%	MAX	-
	83	71.7	0.0	3.0	21.0	0.0	0.000	<5	100%	MAX	-
	84	77.9	0.0	0.0	16.4	0.0	0.000	<5	0%	MAX	-
	85	23.1	0.0	0.0	12.6	0.0	0.000	<5	0%	MAX	-
178590	81	139.0	5.0	0.0	7.2	0.3	0.036	7	29%	-	4.4
	82	201.4	0.0	9.0	9.3	0.0	0.000	13	38%	MAX	-
	83	361.5	0.7	4.3	14.4	0.0	0.002	12	17%	2.3	-
	84	1,077.8	2.0	1.0	11.8	0.0	0.002	50	6%	4.4	-
	85	1,108.6	2.0	14.0	25.3	0.1	0.002	39	18%	3.1	-
	86	151.4	0.0	0.0	53.4	0.0	0.000	<5	0%	MAX	-
178593	82	833.1	5.1	59.9	10.4	0.1	0.006	30	63%	1.1	-
	84	2,765.1	0.0	3.0	N/A	N/A	0.000	160	1%	MAX	-
	90	380.3	12.4	3.6	7.6	0.2	0.033	8	50%	-	5.7
178600	81	161.0	1.0	0.0	9.8	0.1	0.006	6	17%	1.3	-
	82	1,187.3	1.0	49.0	12.1	0.0	0.001	39	54%	8.2	-
	83	611.8	1.0	8.0	9.8	0.0	0.002	26	23%	2.8	-
	84	384.3	0.0	0.0	N/A	N/A	0.000	24	0%	MAX	-
	85	708.7	2.0	9.0	9.3	0.0	0.003	27	33%	2.0	-
	90	1,623.9	0.0	13.0	19.6	0.0	0.000	19	11%	MAX	-
178603	82	18.7	0.0	6.0	5.2	0.0	0.000	<5	100%	MAX	-
	84	367.1	3.0	1.0	6.5	0.1	0.008	24	17%	-	1.0
179520	90	18.0	1.0	2.0	4.7	0.3	0.056	<5	100%	-	9.6
179523	81	9.7	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
179600	81	24.0	0.0	0.0	7.8	0.0	0.000	<5	0%	MAX	-
	83	6.3	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
	84	731.4	1.0	1.0	16.3	0.0	0.001	20	10%	6.0	-
	85	1.9	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
180520	81	54.5	0.0	0.0	9.2	0.0	0.000	5	0%	MAX	-
181520	81	18.0	0.0	0.0	21.6	0.0	0.000	<5	0%	MAX	-
187523	***84***	***30.3***	***0.0***	***2.0***	***10.7***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	***-***

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

November
POLLOCK (MIDWATER)
Data Table

Table IV.11. Data used to prepare bycatch rate and good/bad index charts for November.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163550	86	53.5	0.0	0.0	9.7	0.0	0.000	<5	0%	MAX	-
163553	86	106.5	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
163560	85	189.2	0.0	0.0	10.7	0.0	0.000	<5	0%	MAX	-
163563	85	354.1	0.0	0.0	16.4	0.0	0.000	5	0%	MAX	-
163570	84	41.4	0.0	0.0	17.7	0.0	0.000	<5	0%	MAX	-
	85	100.2	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
164543	84	30.0	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
164550	86	543.2	10.0	0.0	10.9	0.2	0.018	14	14%	-	4.8
164553	85	366.4	0.0	0.0	10.2	0.0	0.000	8	0%	MAX	-
	86	128.3	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
164560	85	528.5	0.0	0.0	9.7	0.0	0.000	12	0%	MAX	-
164563	85	59.8	0.0	0.0	17.1	0.0	0.000	<5	0%	MAX	-
164570	84	79.6	0.0	0.0	13.5	0.0	0.000	<5	0%	MAX	-
	85	32.1	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
165540	82	250.0	24.0	0.0	N/A	N/A	0.096	12	17%	-	13.8
	85	321.8	9.0	0.0	12.1	0.3	0.028	7	57%	-	5.0
	88	510.0	16.0	0.0	10.8	0.3	0.031	9	22%	-	4.3
	89	128.8	2.0	0.0	6.1	0.1	0.016	<5	33%	1.7	-
165543	81	1,877.9	90.8	8.2	9.8	0.5	0.048	96	56%	-	5.9
	82	2,353.7	50.7	4.3	8.3	0.1	0.022	82	16%	-	3.1
	83	2,606.2	52.2	9.8	9.8	0.2	0.020	66	21%	-	4.4
	84	6,429.6	135.3	88.7	8.3	0.2	0.021	211	23%	-	2.6
	85	25,140.5	340.5	16.5	13.2	0.2	0.014	576	24%	-	2.4
	86	5,025.5	159.8	5.2	11.9	0.4	0.032	120	31%	-	8.3
	88	231.0	9.0	0.0	12.1	0.5	0.039	<5	50%	-	5.4
	89	1,796.0	80.0	3.0	9.7	0.4	0.045	43	44%	-	1.7
165550	83	161.0	0.0	0.0	19.1	0.0	0.000	<5	0%	MAX	-
	84	266.7	2.0	6.0	17.1	0.1	0.007	5	20%	1.1	-
	85	22.8	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
165553	84	36.4	9.0	3.0	5.3	1.3	0.247	<5	100%	-	30.3
	86	66.4	0.0	0.0	66.4	0.0	0.000	<5	0%	MAX	-
165563	85	43.5	0.0	0.0	21.8	0.0	0.000	<5	0%	MAX	-
165630	***84***	***46.5***	***0.0***	***4.0***	***17.4***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
166540	81	15.1	1.0	2.0	6.5	0.4	0.066	<5	100%	-	8.0
	84	52.4	0.0	1.0	10.8	0.0	0.000	<5	50%	MAX	-
	85	832.0	4.0	1.0	8.7	0.0	0.005	31	16%	1.2	-
	88	286.0	20.0	0.0	9.5	0.7	0.070	5	60%	-	9.6
	89	490.2	2.0	1.0	28.4	0.1	0.004	5	60%	6.4	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

November
POLLOCK (MIDWATER)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
166543	81	3,423.7	104.0	43.0	8.8	0.3	0.030	151	48%	-	3.7
	82	1,318.4	8.0	0.0	6.9	0.0	0.006	37	11%	1.1	-
	83	5,350.1	143.6	16.4	8.2	0.2	0.027	171	35%	-	6.0
	84	11,830.3	252.0	138.0	6.5	0.1	0.021	539	28%	-	2.6
	86	651.0	16.7	1.3	12.2	0.3	0.026	18	44%	-	6.7
	88	2,970.6	70.5	3.5	8.5	0.2	0.024	65	32%	-	3.3
	89	100.6	6.0	0.0	5.6	0.3	0.060	<5	33%	-	2.3
166550	83	224.5	0.0	0.0	11.2	0.0	0.000	6	0%	MAX	-
	84	271.7	6.7	3.3	10.4	0.3	0.025	6	17%	-	3.0
	85	7.3	6.0	0.0	3.0	2.5	0.822	<5	100%	-	145.8
166553	84	31.2	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
167540	89	9.1	8.0	0.0	N/A	N/A	0.879	<5	100%	-	33.7
167543	81	660.3	27.0	3.0	7.8	0.3	0.041	34	56%	-	5.0
	82	139.4	1.0	0.0	16.2	0.1	0.007	<5	33%	-	1.0
	83	380.0	7.0	3.0	7.3	0.1	0.018	12	42%	-	4.1
	84	2,898.8	49.5	27.5	6.5	0.1	0.017	132	21%	-	2.1
	85	1,202.2	107.0	1.0	8.9	0.8	0.089	36	39%	-	15.8
	88	850.3	36.4	2.6	8.8	0.4	0.043	17	47%	-	5.9
	89	14.1	2.0	0.0	2.1	0.3	0.142	<5	50%	-	5.4
167550	81	249.4	2.0	2.0	11.4	0.1	0.008	11	36%	1.0	-
	82	1,669.0	117.0	2.0	11.2	0.8	0.070	53	43%	-	10.1
	83	16.1	3.0	0.0	3.4	0.6	0.186	<5	100%	-	41.4
	84	4,044.6	187.4	113.6	8.0	0.4	0.046	164	38%	-	5.7
	85	725.6	121.0	0.0	9.3	1.6	0.167	23	74%	-	29.6
	89	4,538.4	734.1	13.9	9.4	1.5	0.162	110	54%	-	6.2
167553	89	34.7	22.0	0.0	2.3	1.5	0.634	<5	100%	-	24.3
167560	84	11.2	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
168550	82	964.5	52.0	0.0	9.3	0.5	0.054	30	47%	-	7.8
	84	1,348.9	50.9	22.1	8.1	0.3	0.038	54	41%	-	4.6
	85	33.0	3.0	0.0	7.8	0.7	0.091	<5	50%	-	16.1
	89	2,037.3	246.8	2.2	10.6	1.3	0.121	46	43%	-	4.6
168553	81	38.7	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
	82	282.4	9.0	2.0	5.7	0.2	0.032	13	31%	-	4.6
	84	2,061.2	160.9	8.1	8.4	0.7	0.078	76	42%	-	9.6
	85	295.2	3.0	0.0	8.0	0.1	0.010	10	30%	-	1.8
	89	809.3	69.1	3.9	9.7	0.8	0.085	17	59%	-	3.3
168560	84	824.3	37.7	1.3	7.7	0.4	0.046	29	41%	-	5.6
169553	89	3.8	2.0	0.0	1.3	0.7	0.531	<5	100%	-	20.3

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

November
POLLOCK (MIDWATER)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
169560	84	918.1	23.0	0.0	11.1	0.3	0.025	27	19%	-	3.1
	85	92.6	0.0	0.0	17.8	0.0	0.000	<5	0%	MAX	-
	86	121.7	2.0	0.0	20.0	0.3	0.016	<5	25%	-	4.3
	89	4.8	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
170520	90	301.0	1.0	0.0	14.7	0.0	0.003	<5	33%	1.7	-
170523	81	19.4	0.0	1.0	1.5	0.0	0.000	6	17%	MAX	-
	86	130.6	0.0	1.0	4.9	0.0	0.000	8	13%	MAX	-
	90	1,738.3	19.7	11.3	7.7	0.1	0.011	36	28%	-	2.0
170530	***90***	***3.0***	***0.0***	***0.0***	***1.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170540	***85***	***5.0***	***1.0***	***0.0***	***1.8***	***0.4***	***0.200***	***<5***	***100%***	-	***35.5***
170560	84	327.2	0.0	0.0	17.4	0.0	0.000	6	0%	MAX	-
171520	84	1,593.9	3.0	0.0	9.7	0.0	0.002	29	7%	4.3	-
	86	9.2	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	1,164.5	14.0	6.0	5.6	0.1	0.012	26	35%	-	2.1
171523	84	93.3	4.5	4.5	4.8	0.2	0.048	<5	75%	-	5.9
	85	1,220.4	9.0	2.0	8.9	0.1	0.007	62	11%	-	1.3
	86	120.6	2.0	0.0	5.9	0.1	0.017	6	17%	-	4.3
	90	1,627.0	12.6	8.4	N/A	N/A	0.008	26	38%	-	1.3
171560	85	6.4	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
171563	84	4.0	1.0	0.0	3.7	0.9	0.250	<5	100%	-	30.7
172520	90	3,865.3	30.0	44.0	8.3	0.1	0.008	70	29%	-	1.3
172523	90	2,672.7	7.2	1.8	9.6	0.0	0.003	47	6%	2.1	-
172563	82	114.9	0.0	0.0	31.3	0.0	0.000	<5	0%	MAX	-
	84	75.5	4.0	0.0	17.8	0.9	0.053	<5	50%	-	6.5
	85	139.3	0.0	0.0	45.2	0.0	0.000	<5	0%	MAX	-
173520	90	241.4	4.0	6.0	4.8	0.1	0.017	8	25%	-	2.9
173563	84	293.1	0.0	0.0	35.5	0.0	0.000	<5	0%	MAX	-
173570	81	5.1	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	82	116.5	3.0	0.0	38.8	1.0	0.026	<5	50%	-	3.7
	85	23.7	0.0	1.0	12.9	0.0	0.000	<5	100%	MAX	-
173573	84	14.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
174520	***90***	***7.0***	***0.0***	***4.0***	***2.5***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
174573	82	47.3	0.0	0.0	29.9	0.0	0.000	<5	0%	MAX	-
174583	85	20.9	0.0	0.0	20.9	0.0	0.000	<5	0%	MAX	-
174603	84	472.2	0.0	0.0	12.5	0.0	0.000	16	0%	MAX	-
174610	***84***	***137.1***	***0.0***	***0.0***	***8.9***	***0.0***	***0.000***	***5***	***0%***	***MAX***	-
175520	***90***	***49.0***	***0.0***	***6.0***	***6.7***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

November
POLLOCK (MIDWATER)
Data Table

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
175580	82	61.9	2.0	0.0	10.0	0.3	0.032	<5	67%	-	4.7
	83	46.2	0.0	0.0	10.1	0.0	0.000	<5	0%	MAX	-
	84	53.2	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
	85	354.9	68.0	10.0	10.8	2.1	0.192	12	67%	-	34.0
	86	173.1	0.0	0.0	44.2	0.0	0.000	<5	0%	MAX	-
175583	82	157.8	2.0	0.0	7.5	0.1	0.013	11	18%	-	1.8
	83	29.1	1.0	1.0	10.9	0.4	0.034	<5	100%	-	7.6
	84	72.6	1.0	2.0	15.0	0.2	0.014	<5	100%	-	1.7
	85	439.2	20.0	4.0	14.0	0.6	0.046	15	40%	-	8.1
	86	231.7	5.0	0.0	16.2	0.3	0.022	<5	25%	-	5.6
175600	85	4.6	3.0	0.0	1.6	1.0	0.652	<5	100%	-	115.7
175603	84	276.7	0.0	0.0	8.5	0.0	0.000	12	0%	MAX	-
175613	***84***	***233.6***	***0.0***	***0.0***	***9.7***	***0.0***	***0.000***	***8***	***0%***	***MAX***	-
176583	82	215.5	8.0	2.0	17.0	0.6	0.037	6	50%	-	5.4
	84	211.4	0.0	0.0	14.3	0.0	0.000	7	0%	MAX	-
	85	992.1	3.0	0.0	15.1	0.0	0.003	27	11%	1.9	-
	86	200.6	3.0	0.0	72.9	1.1	0.015	<5	50%	-	3.9
176603	84	2.4	1.0	0.0	4.1	1.7	0.417	<5	100%	-	51.1
176610	***84***	***237.8***	***0.0***	***0.0***	***11.5***	***0.0***	***0.000***	***10***	***0%***	***MAX***	-
176613	***84***	***381.8***	***0.0***	***0.0***	***12.1***	***0.0***	***0.000***	***15***	***0%***	***MAX***	-
177580	90	31.8	3.0	3.0	N/A	N/A	0.094	7	43%	-	16.3
177583	82	107.0	1.0	8.0	15.1	0.1	0.009	<5	75%	-	1.3
	83	280.4	7.0	8.0	10.0	0.3	0.025	10	60%	-	5.5
	84	149.3	0.0	0.0	13.3	0.0	0.000	6	0%	MAX	-
	85	877.7	0.0	2.0	15.4	0.0	0.000	26	8%	MAX	-
	90	40.6	0.0	1.0	N/A	N/A	0.000	<5	25%	MAX	-
177590	82	1,206.2	26.5	58.5	12.0	0.3	0.022	34	62%	-	3.2
	83	596.7	23.0	21.0	10.9	0.4	0.039	23	83%	-	8.6
	84	2,157.6	80.0	3.0	10.4	0.4	0.037	62	48%	-	4.5
	85	594.5	12.0	19.0	10.8	0.2	0.020	19	68%	-	3.6
	86	458.5	6.5	7.5	10.2	0.1	0.014	15	53%	-	3.7
177593	82	1,122.0	47.6	52.4	13.2	0.6	0.042	27	78%	-	6.1
	83	302.2	33.0	5.0	11.2	1.2	0.109	11	64%	-	24.3
	84	1,116.4	77.9	1.1	13.6	0.9	0.070	25	76%	-	8.6
	85	483.4	10.2	6.8	15.8	0.3	0.021	10	70%	-	3.7
	86	214.5	4.0	0.0	13.1	0.2	0.019	7	57%	-	4.8
178510	***90***	***94.8***	***0.0***	***0.0***	***20.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178513	90	1,925.8	4.8	31.2	7.3	0.0	0.002	42	17%	2.3	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178583	82	170.5	1.0	2.0	20.7	0.1	0.006	6	33%	1.2	-
	83	68.9	0.0	0.0	12.7	0.0	0.000	<5	0%	MAX	-
	84	85.3	1.0	0.0	10.8	0.1	0.012	<5	25%	-	1.4
	85	408.4	0.0	1.0	25.0	0.0	0.000	7	14%	MAX	-
	86	175.9	8.0	0.0	34.0	1.5	0.045	<5	50%	-	11.8
	90	77.2	1.0	0.0	N/A	N/A	0.013	6	17%	-	2.2
178590	82	993.6	8.5	41.5	13.2	0.1	0.009	26	69%	-	1.2
	83	946.3	15.0	33.0	10.8	0.2	0.016	29	72%	-	3.5
	84	1,227.1	11.0	2.0	13.5	0.1	0.009	41	20%	-	1.1
	85	572.2	0.0	0.0	16.5	0.0	0.000	13	0%	MAX	-
	86	191.5	4.0	0.0	11.6	0.2	0.021	6	33%	-	5.4
178593	82	1,216.7	55.8	41.2	13.2	0.6	0.046	29	76%	-	6.6
	83	154.8	22.0	6.0	10.0	1.4	0.142	5	80%	-	31.6
	84	1,248.4	45.9	1.1	13.4	0.5	0.037	41	44%	-	4.5
	86	20.2	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
178600	82	4,935.5	77.4	106.6	14.1	0.2	0.016	123	57%	-	2.3
	83	150.9	7.0	2.0	14.3	0.7	0.046	<5	100%	-	10.3
	84	5,117.8	37.6	5.4	14.5	0.1	0.007	144	19%	1.1	-
	85	2,124.1	48.0	2.0	9.7	0.2	0.023	73	33%	-	4.0
	86	1,333.8	8.0	2.0	16.0	0.1	0.006	29	21%	-	1.6
178603	82	356.3	26.2	11.8	12.3	0.9	0.074	10	80%	-	10.6
	83	50.8	0.0	0.0	21.0	0.0	0.000	<5	0%	MAX	-
	84	106.9	25.0	2.0	4.7	1.1	0.234	7	86%	-	28.7
178610	***84***	***36.0***	***0.0***	***0.0***	***14.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179513	90	2.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
179600	82	135.7	5.5	5.5	13.1	0.5	0.041	<5	67%	-	5.8
	83	11.1	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	84	188.2	1.0	2.0	10.2	0.1	0.005	9	22%	1.5	-
	85	526.2	14.0	3.0	11.4	0.3	0.027	16	56%	-	4.7
186523	***84***	***16.6***	***0.0***	***0.0***	***3.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187523	***84***	***1,146.9***	***0.0***	***1.0***	***21.0***	***0.0***	***0.000***	***27***	***4%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

December
POLLOCK (MIDWATER)
Data Table

Table IV.12. Data used to prepare bycatch rate and good/bad index charts for December.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163570	84	44.4	0.0	0.0	11.8	0.0	0.000	<5	0%	MAX	-
164550	86	1,353.8	119.0	0.0	11.7	1.0	0.088	29	45%	-	22.8
	88	829.7	33.0	0.0	14.9	0.6	0.040	15	60%	-	5.5
	89	1,278.7	37.0	0.0	13.6	0.4	0.029	17	47%	-	1.1
164553	86	121.5	0.0	0.0	21.4	0.0	0.000	<5	0%	MAX	-
	89	244.4	1.0	0.0	20.8	0.1	0.004	<5	25%	6.4	-
164563	83	26.3	0.0	0.0	11.3	0.0	0.000	<5	0%	MAX	-
165540	89	310.0	30.0	0.0	14.1	1.4	0.097	<5	33%	-	3.7
165543	83	29.1	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	84	27.5	0.0	0.0	11.8	0.0	0.000	<5	0%	MAX	-
	88	486.1	28.0	0.0	9.6	0.6	0.058	11	55%	-	7.9
	89	2,455.3	449.0	0.0	9.4	1.7	0.183	38	76%	-	7.0
165550	84	62.9	0.0	0.0	30.2	0.0	0.000	<5	0%	MAX	-
	88	1,369.5	74.8	1.2	12.3	0.7	0.055	25	76%	-	7.5
	89	301.2	0.0	0.0	8.7	0.0	0.000	7	0%	MAX	-
166540	89	282.7	11.0	0.0	N/A	N/A	0.039	<5	100%	-	1.5
166543	82	115.7	0.0	0.0	8.8	0.0	0.000	<5	0%	MAX	-
	88	54.5	17.0	0.0	N/A	N/A	0.312	<5	100%	-	43.0
	89	299.1	189.0	0.0	N/A	N/A	0.632	5	80%	-	24.2
167543	88	500.0	48.0	0.0	14.1	1.4	0.096	8	50%	-	13.2
167550	88	231.0	16.0	0.0	9.7	0.7	0.069	<5	50%	-	9.6
	89	30.0	0.0	0.0	3.9	0.0	0.000	<5	0%	MAX	-
168533	***89***	***450.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
168550	84	3.0	2.0	0.0	1.0	0.7	0.667	<5	100%	-	81.8
168553	84	4,989.7	135.4	4.6	6.9	0.2	0.027	224	26%	-	3.3
	85	673.3	298.0	0.0	6.9	3.0	0.443	30	70%	-	78.5
	89	76.9	100.0	0.0	18.5	24.0	1.300	<5	100%	-	49.8
168560	84	3,781.3	194.0	1.0	7.8	0.4	0.051	168	34%	-	6.3
	85	43.6	50.0	0.0	1.9	2.2	1.148	5	80%	-	203.6
	86	117.3	10.0	0.0	5.7	0.5	0.085	<5	50%	-	22.2
168563	84	23.2	0.0	1.0	4.6	0.0	0.000	<5	100%	MAX	-
169530	***89***	***277.5***	***1.0***	***0.0***	***18.6***	***0.1***	***0.004***	***<5***	***25%***	***7.2***	-
169553	84	517.6	1.0	0.0	6.5	0.0	0.002	23	4%	4.2	-
169560	83	378.2	0.0	0.0	55.3	0.0	0.000	7	0%	MAX	-
	84	3,021.4	203.9	1.1	6.8	0.5	0.067	141	45%	-	8.3
	85	54.5	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	86	102.0	34.0	0.0	3.3	1.1	0.333	6	100%	-	86.6
169563	84	6.2	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

Table IV.12. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
169570	84	27.1	0.0	0.0	46.5	0.0	0.000	<5	0%	MAX	-
170520	84	2.5	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
170523	84	1,181.0	35.7	4.3	5.3	0.2	0.030	68	37%	-	3.7
	90	151.1	10.0	0.0	8.2	0.5	0.066	<5	25%	-	11.5
170530	***84***	***447.9***	***29.8***	***1.2***	***5.8***	***0.4***	***0.066***	***24***	***54%***	-	***8.1***
	85	***16.1***	***3.0***	***0.0***	***2.4***	***0.4***	***0.186***	***<5***	***33%***	-	***33.0***
	90	***2,998.4***	***24.0***	***8.0***	***17.9***	***0.1***	***0.008***	***42***	***40%***	-	***1.4***
170533	***84***	***22.7***	***6.0***	***0.0***	***5.0***	***1.3***	***0.264***	***<5***	***100%***	-	***32.4***
170543	***85***	***21.0***	***0.0***	***0.0***	***3.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170550	***85***	***2.4***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
170553	85	2.6	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
170560	84	66.7	9.0	0.0	5.0	0.7	0.135	<5	50%	-	16.5
170563	84	9.1	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
171520	81	146.0	1.0	0.0	19.9	0.1	0.007	6	17%	1.2	-
	83	1,142.4	6.0	0.0	9.2	0.0	0.005	30	13%	-	1.2
	84	636.9	4.0	0.0	12.8	0.1	0.006	10	10%	1.3	-
	85	30.4	0.0	0.0	9.4	0.0	0.000	<5	0%	MAX	-
171523	83	7.9	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	84	2,217.3	31.0	0.0	5.9	0.1	0.014	108	22%	-	1.7
	85	3,628.4	117.0	7.0	5.7	0.2	0.032	206	34%	-	5.7
171530	***85***	***660.5***	***32.0***	***0.0***	***3.7***	***0.2***	***0.048***	***39***	***38%***	-	***8.6***
171560	86	4.4	5.0	0.0	2.9	3.3	1.136	<5	100%	-	295.3
172520	89	189.0	12.0	0.0	13.5	0.9	0.063	5	20%	-	2.4
172523	85	57.7	2.0	0.0	2.5	0.1	0.035	<5	67%	-	6.1
172563	81	105.1	67.0	0.0	9.7	6.2	0.637	<5	100%	-	77.6
	82	153.0	0.0	0.0	31.7	0.0	0.000	<5	0%	MAX	-
	85	395.9	2.0	1.0	18.6	0.1	0.005	7	14%	1.1	-
173563	82	79.3	0.0	0.0	13.0	0.0	0.000	<5	0%	MAX	-
	85	195.5	11.0	0.0	11.1	0.6	0.056	<5	50%	-	10.0
	86	5.3	2.0	0.0	3.2	1.2	0.377	<5	100%	-	98.1
173570	83	7.5	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	85	56.0	0.0	0.0	8.2	0.0	0.000	<5	0%	MAX	-
174543	***85***	***30.0***	***0.0***	***0.0***	***6.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174593	85	135.0	0.0	0.0	12.9	0.0	0.000	<5	0%	MAX	-
174600	85	4.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
174603	85	68.0	0.0	0.0	8.2	0.0	0.000	<5	0%	MAX	-
175543	***85***	***46.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

December
POLLOCK (MIDWATER)
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
175580	81	51.7	10.0	0.0	10.2	2.0	0.193	<5	100%	-	23.5
	82	10.5	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	84	682.7	13.0	0.0	7.2	0.1	0.019	19	26%	-	2.3
	85	1,784.5	0.0	0.0	31.1	0.0	0.000	24	0%	MAX	-
	86	45.9	5.0	0.0	6.1	0.7	0.109	<5	100%	-	28.3
175583	81	7.7	2.0	0.0	2.6	0.7	0.260	<5	100%	-	31.6
	84	68.8	1.0	0.0	9.3	0.1	0.015	<5	33%	-	1.8
	85	39.1	0.0	0.0	16.8	0.0	0.000	<5	0%	MAX	-
175593	85	1,160.3	3.0	0.0	13.5	0.0	0.003	23	13%	2.2	-
175600	85	1,261.0	4.0	0.0	17.6	0.1	0.003	21	14%	1.8	-
175603	85	103.0	2.0	0.0	5.4	0.1	0.019	7	29%	-	3.4
176543	***85***	***12.0***	***0.0***	***0.0***	***5.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
176583	82	30.8	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	84	857.4	15.0	0.0	12.7	0.2	0.017	15	33%	-	2.1
	85	1,427.6	16.0	0.0	15.4	0.2	0.011	27	7%	-	2.0
176593	84	101.7	2.0	2.0	20.3	0.4	0.020	<5	100%	-	2.4
176600	85	2,928.8	6.0	0.0	15.7	0.0	0.002	48	8%	2.8	-
176603	85	455.2	0.0	0.0	9.1	0.0	0.000	18	0%	MAX	-
176610	***84***	***136.0***	***0.0***	***0.0***	***15.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177543	***85***	***112.7***	***0.0***	***0.0***	***17.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177550	***84***	***48.6***	***0.0***	***0.0***	***9.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177583	84	333.4	8.0	0.0	11.0	0.3	0.024	6	50%	-	2.9
	85	152.3	0.0	0.0	6.8	0.0	0.000	6	0%	MAX	-
	86	286.6	0.0	0.0	64.9	0.0	0.000	<5	0%	MAX	-
177590	81	175.3	1.0	0.0	9.8	0.1	0.006	9	11%	1.4	-
	82	512.1	8.7	3.3	16.0	0.3	0.017	13	46%	-	2.5
	83	263.3	11.7	3.3	14.0	0.6	0.044	8	75%	-	9.8
	84	5,731.7	212.9	1.1	15.1	0.6	0.037	137	61%	-	4.6
	86	161.8	0.0	0.0	16.5	0.0	0.000	<5	0%	MAX	-
177593	81	88.6	4.0	0.0	8.6	0.4	0.045	5	40%	-	5.5
	82	714.4	90.1	10.9	12.0	1.5	0.126	19	84%	-	18.2
	83	53.6	2.0	0.0	8.9	0.3	0.037	<5	100%	-	8.3
	84	2,086.4	156.9	8.1	12.6	0.9	0.075	56	73%	-	9.2
	85	299.2	25.0	1.0	9.4	0.8	0.084	10	60%	-	14.8
177600	85	30.0	2.0	0.0	8.2	0.5	0.067	<5	50%	-	11.8
177603	85	160.5	1.0	0.0	15.9	0.1	0.006	<5	25%	-	1.1
178513	90	22.7	0.0	0.0	24.7	0.0	0.000	<5	0%	MAX	-
178533	***86***	***159.8***	***1.0***	***0.0***	***9.1***	***0.1***	***0.006***	***<5***	***25%***	-	***1.6***

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

December
POLLOCK (MIDWATER)
Data Table

Table IV.12. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
178540	***85***	***227.6***	***0.0***	***0.0***	***7.3***	***0.0***	***0.000***	***6***	***0%***	***MAX***	-
	86	***32.9***	***0.0***	***0.0***	***6.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
178543	***85***	***87.8***	***0.0***	***0.0***	***8.1***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***85.4***	***1.0***	***0.0***	***5.5***	***0.1***	***0.012***	***5***	***20%***	-	***3.0***
178583	82	42.0	0.0	0.0	38.8	0.0	0.000	<5	0%	MAX	-
	83	13.9	3.0	0.0	5.6	1.2	0.216	<5	100%	-	47.9
	84	102.9	0.0	0.0	15.8	0.0	0.000	<5	0%	MAX	-
	85	292.6	24.0	0.0	10.6	0.9	0.082	6	33%	-	14.6
	86	54.9	1.0	0.0	22.7	0.4	0.018	<5	100%	-	4.7
178590	81	184.4	0.0	0.0	10.5	0.0	0.000	8	0%	MAX	-
	82	438.7	10.0	1.0	16.8	0.4	0.023	12	33%	-	3.3
	83	418.5	2.0	0.0	25.0	0.1	0.005	10	10%	-	1.1
	84	1,809.9	41.0	0.0	13.7	0.3	0.023	50	38%	-	2.8
	85	1,336.6	7.0	0.0	19.6	0.1	0.005	25	16%	1.1	-
178593	81	251.9	10.0	2.0	12.3	0.5	0.040	10	60%	-	4.8
	82	540.4	58.4	3.6	13.9	1.5	0.108	16	81%	-	15.6
	83	32.3	0.0	0.0	32.3	0.0	0.000	<5	0%	MAX	-
	84	218.2	7.0	0.0	8.9	0.3	0.032	8	38%	-	3.9
.178600	81	402.0	9.0	0.0	12.1	0.3	0.022	15	33%	-	2.7
	82	406.0	9.1	3.9	18.7	0.4	0.022	9	44%	-	3.2
	83	956.3	11.6	1.4	17.7	0.2	0.012	27	26%	-	2.7
	84	5,064.6	148.9	2.1	14.3	0.4	0.029	134	44%	-	3.6
	85	8,164.8	298.0	1.0	10.3	0.4	0.036	250	47%	-	6.5
	86	2,177.1	29.0	0.0	18.3	0.2	0.013	43	42%	-	3.5
178603	84	688.3	102.0	0.0	9.8	1.5	0.148	20	80%	-	18.2
	85	181.7	36.0	0.0	7.8	1.5	0.198	5	100%	-	35.1
179533	***85***	***73.4***	***0.0***	***0.0***	***9.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	86	***76.9***	***0.0***	***0.0***	***5.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179540	***84***	***29.4***	***0.0***	***0.0***	***3.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***3,167.7***	***1.0***	***0.0***	***13.6***	***0.0***	***0.000***	***62***	***2%***	***17.9***	-
	86	***1,148.2***	***5.0***	***0.0***	***10.7***	***0.0***	***0.004***	***24***	***8%***	-	***1.1***
179543	***84***	***66.6***	***0.0***	***0.0***	***3.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	85	***2,150.7***	***0.0***	***0.0***	***16.2***	***0.0***	***0.000***	***38***	***0%***	***MAX***	-
179550	***86***	***25.5***	***0.0***	***0.0***	***7.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
	90	***1.4***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
179600	82	17.0	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
	84	59.5	2.0	0.0	20.4	0.7	0.034	<5	50%	-	4.1
	85	22.7	2.0	0.0	3.4	0.3	0.088	<5	50%	-	15.6

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.***

December
POLLOCK (MIDWATER)
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
180540	85	792.3	0.0	0.0	13.2	0.0	0.000	12	0%	MAX	-
	86	473.8	1.0	0.0	12.5	0.0	0.002	10	10%	1.8	-
180543	84	14.2	0.0	0.0	21.3	0.0	0.000	<5	0%	MAX	-
	85	13,056.3	2.0	1.0	14.4	0.0	0.000	224	1%	36.8	-
180550	85	167.9	0.0	0.0	8.7	0.0	0.000	<5	0%	MAX	-
181543	87	21.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
181550	85	73.2	0.0	0.0	7.6	0.0	0.000	<5	0%	MAX	-
	87	12.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
182543	85	53.8	0.0	0.0	10.1	0.0	0.000	<5	0%	MAX	-
182553	84	134.6	0.0	0.0	11.5	0.0	0.000	<5	0%	MAX	-
183550	87	152.5	0.0	0.0	10.9	0.0	0.000	<5	0%	MAX	-
183553	87	23.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
184550	87	25.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
187523	84	108.5	0.0	0.0	11.8	0.0	0.000	<5	0%	MAX	-

Note: *The locations of records shown in bold italics lie outside the chart boundaries in Sections PMID II and PMID III.*

SECTION PCOD I

PACIFIC COD SUMMARY TABLES

Code definitions for Tables I.5-I.8.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

Table I.1. Total catch (mt) observed in the BSAI Pacific cod trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	3	13	29	365	75	0	696	9,422	11,148	2,560	24,312
Feb	17	7	999	3,784	1,609	2,606	7,568	20,802	22	5,749	43,163
Mar	38	617	732	6,159	3,971	5,127	4,407	10,953	0	12,183	44,187
Apr	12	897	760	1,692	607	714	1,088	4,414	179	6,971	17,334
May	53	507	473	550	59	749	434	982	2	6,564	10,371
Jun	433	195	1,336	1,721	97	958	2,774	1,854	1,598	5,613	16,579
Jul	603	2,177	2,180	1,402	649	244	3,027	678	1,258	1,098	13,315
Aug	1	1,759	883	438	210	404	3,387	0	62	379	7,522
Sep	27	30	89	559	118	630	322	22	388	210	2,395
Oct	1	91	38	43	233	222	2,304	1,717	307	631	5,587
Nov	150	143	624	43	143	625	1,563	458	462	942	5,154
Dec	28	109	1,066	10	50	10	0	484	493	1,028	3,277
All	1,367	6,544	9,207	16,765	7,819	12,290	27,571	51,787	15,918	43,928	193,197

Table I.2. Chinook salmon catch (number of animals) observed in the BSAI Pacific cod trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0	11	1	10	0	0	2	90	49	44	207
Feb	0	2	13	57	34	6	20	374	2	102	610
Mar	0	100	12	80	127	96	45	108	0	1,360	1,928
Apr	3	188	22	30	6	0	1	50	4	214	518
May	0	63	2	0	0	0	0	6	0	12	83
Jun	1	0	0	1	0	0	3	0	5	7	17
Jul	0	0	0	0	0	1	10	0	10	0	21
Aug	0	0	0	0	0	0	2	0	0	2	4
Sep	0	0	0	0	0	3	3	2	1	0	9
Oct	0	1	2	0	1	1	93	29	35	13	175
Nov	22	25	130	6	14	107	199	6	43	35	587
Dec	64	102	815	0	4	0	0	9	33	15	1,042
All	90	492	997	184	186	214	378	673	182	1,804	5,201

Table I.3. Chinook salmon bycatch rate (number of animals per metric ton of total catch) observed in the BSAI Pacific cod trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0.000	0.859	0.034	0.027	0.000	N/A	0.003	0.010	0.004	0.017	0.009
Feb	0.000	0.308	0.013	0.015	0.021	0.002	0.003	0.018	0.090	0.018	0.014
Mar	0.000	0.162	0.016	0.013	0.032	0.019	0.010	0.010	N/A	0.112	0.044
Apr	0.246	0.209	0.029	0.018	0.010	0.000	0.001	0.011	0.022	0.031	0.030
May	0.000	0.124	0.004	0.000	0.000	0.000	0.000	0.006	0.000	0.002	0.008
Jun	0.002	0.000	0.000	0.001	0.000	0.000	0.001	0.000	0.003	0.001	0.001
Jul	0.000	0.000	0.000	0.000	0.000	0.005	0.003	0.000	0.008	0.000	0.002
Aug	0.000	0.000	0.000	0.000	0.000	0.000	0.001	N/A	0.000	0.005	0.001
Sep	0.000	0.000	0.000	0.000	0.000	0.005	0.009	0.091	0.003	0.000	0.004
Oct	0.000	0.011	0.053	0.000	0.004	0.005	0.040	0.017	0.114	0.021	0.031
Nov	0.146	0.174	0.209	0.139	0.098	0.171	0.128	0.013	0.093	0.037	0.114
Dec	2.253	0.940	0.765	0.000	0.079	0.000	N/A	0.019	0.067	0.015	0.318
All	0.066	0.075	0.108	0.011	0.024	0.017	0.014	0.013	0.011	0.041	0.027

Table I.4. Percentage of tows containing salmon (all species) observed in the BSAI Pacific cod trawl fishery by month and year.

Month	81	82	83	84	85	86	87	88	89	90	ALL
Jan	0%	33%	20%	9%	50%	N/A	4%	1%	3%	19%	5%
Feb	60%	50%	7%	8%	9%	2%	3%	10%	100%	18%	9%
Mar	17%	7%	6%	4%	11%	13%	8%	8%	N/A	32%	14%
Apr	100%	9%	9%	5%	5%	0%	2%	11%	29%	22%	14%
May	0%	4%	2%	2%	0%	0%	0%	9%	0%	2%	2%
Jun	5%	0%	0%	2%	0%	2%	7%	3%	8%	4%	3%
Jul	0%	1%	1%	3%	0%	24%	10%	5%	12%	0%	5%
Aug	0%	1%	2%	2%	10%	0%	4%	N/A	22%	19%	3%
Sep	0%	7%	33%	2%	7%	10%	16%	50%	13%	23%	11%
Oct	0%	16%	42%	0%	27%	13%	34%	15%	49%	30%	31%
Nov	26%	30%	33%	44%	42%	34%	39%	13%	40%	22%	33%
Dec	25%	50%	64%	0%	75%	0%	N/A	18%	17%	8%	42%
All	13%	8%	19%	5%	12%	11%	16%	8%	10%	17%	13%

Table I.5. Month/Block/Year records with the highest observed catch in the BSAI Pacific cod trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
2	165543	88	15,468.7	245.2	5.8	7.4	0.1	0.016	636	10%	-	1.2
1	165543	89	11,148.2	49.0	0.0	5.9	0.0	0.004	531	3%	2.6	-
3	165543	88	9,274.2	82.3	3.7	6.0	0.1	0.009	431	6%	1.5	-
1	165543	88	7,681.8	20.0	0.0	5.2	0.0	0.003	438	1%	5.0	-
2	165543	87	6,736.6	19.0	0.0	6.1	0.0	0.003	338	3%	4.9	-
3	165543	84	4,205.2	52.0	4.0	25.2	0.3	0.012	312	4%	-	1.1
3	165543	86	4,085.6	88.0	2.0	4.0	0.1	0.022	259	14%	-	1.2
2	165543	90	3,759.9	47.6	1.4	5.7	0.1	0.013	198	16%	3.2	-
3	165543	87	3,622.0	24.0	0.0	4.6	0.0	0.007	200	5%	2.1	-
3	165543	85	3,225.9	114.9	13.1	4.3	0.2	0.036	267	12%	-	1.5
3	165543	90	3,035.4	125.0	0.0	3.0	0.1	0.041	262	16%	-	1.0
3	170560	90	2,984.0	412.0	0.0	N/A	N/A	0.138	119	47%	-	3.4
3	169560	90	2,975.5	485.1	1.9	N/A	N/A	0.163	119	53%	-	4.0
4	165543	88	2,573.1	31.0	0.0	5.3	0.1	0.012	115	12%	1.1	-
2	165543	86	2,530.6	6.0	0.0	4.7	0.0	0.002	146	2%	7.3	-
2	164543	88	2,279.6	35.0	0.0	8.1	0.1	0.015	87	8%	-	1.2
2	165543	84	2,186.6	21.2	5.8	10.3	0.1	0.010	176	7%	1.1	-
8	172563	87	1,970.0	0.0	0.0	38.4	0.0	0.000	11	0%	MAX	-
2	164550	88	1,744.1	59.0	0.0	7.7	0.3	0.034	59	19%	-	2.6
4	165543	90	1,670.0	55.6	1.4	3.6	0.1	0.033	120	23%	1.2	-
2	165543	85	1,609.2	34.0	0.0	3.9	0.1	0.021	131	9%	1.1	-
1	165543	90	1,379.2	27.0	0.0	4.8	0.1	0.020	80	21%	2.1	-
5	163553	90	1,300.2	1.0	1.0	4.2	0.0	0.001	98	2%	53.4	-
6	174580	90	1,237.2	2.0	0.0	N/A	N/A	0.002	91	1%	25.4	-
2	165550	88	1,134.7	27.0	0.0	5.9	0.1	0.024	50	8%	-	1.8
4	168563	90	1,117.7	8.0	0.0	7.7	0.1	0.007	47	9%	5.7	-
2	164550	90	1,087.9	27.0	0.0	4.1	0.1	0.025	69	19%	1.7	-
7	172520	82	1,072.1	0.0	0.0	N/A	N/A	0.000	51	0%	MAX	-
8	178593	87	1,070.4	0.0	0.0	27.7	0.0	0.000	7	0%	MAX	-
6	172520	90	997.9	2.8	39.2	5.3	0.0	0.003	97	9%	14.6	-
12	165543	90	962.0	8.0	0.0	N/A	N/A	0.008	95	7%	4.9	-
10	165540	88	918.1	26.6	4.4	5.1	0.1	0.029	33	18%	-	2.2
6	172520	87	913.9	0.0	1.0	6.5	0.0	0.000	47	2%	MAX	-
11	165543	90	867.5	33.6	3.4	1.7	0.1	0.039	111	24%	1.1	-
4	165543	84	850.3	10.0	0.0	29.5	0.3	0.012	57	2%	-	1.1
1	164543	88	824.8	69.0	0.0	5.5	0.5	0.084	45	4%	-	6.4
3	164543	84	821.3	4.0	0.0	49.5	0.2	0.005	51	2%	2.3	-
4	165543	82	814.1	134.0	0.0	N/A	N/A	0.165	86	8%	-	2.2
7	173520	82	793.9	0.0	0.0	N/A	N/A	0.000	35	0%	MAX	-
3	164543	86	785.8	8.0	0.0	4.4	0.0	0.010	47	13%	1.7	-
6	161560	89	779.1	0.0	1.0	10.0	0.0	0.000	33	3%	MAX	-
6	172520	84	766.8	0.0	0.0	21.6	0.0	0.000	41	0%	MAX	-
7	172520	87	745.7	4.7	35.3	3.2	0.0	0.006	54	17%	2.2	-
4	163553	90	740.5	2.0	0.0	13.1	0.0	0.003	21	10%	15.2	-
6	172520	88	731.4	0.0	10.0	11.4	0.0	0.000	25	12%	MAX	-

Table I.6. Month/Block/Year records with the highest observed chinook salmon catch in the BSAI Pacific cod trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
3	169560	90	2,975.5	485.1	1.9	N/A	N/A	0.163	119	53%	-	4.0
3	170560	90	2,984.0	412.0	0.0	N/A	N/A	0.138	119	47%	-	3.4
2	165543	88	15,468.7	245.2	5.8	7.4	0.1	0.016	636	10%	-	1.2
12	173570	83	218.3	199.1	12.9	0.8	0.8	0.912	55	78%	-	8.4
4	165543	82	814.1	134.0	0.0	N/A	N/A	0.165	86	8%	-	2.2
3	171560	90	375.9	132.0	0.0	N/A	N/A	0.351	16	50%	-	8.6
3	165543	90	3,035.4	125.0	0.0	3.0	0.1	0.041	262	16%	-	1.0
12	172563	83	59.4	118.0	4.0	0.7	1.4	1.986	16	75%	-	18.3
3	165543	85	3,225.9	114.9	13.1	4.3	0.2	0.036	267	12%	-	1.5
12	169560	83	156.3	111.0	0.0	1.1	0.8	0.710	33	67%	-	6.6
12	171563	83	42.7	103.0	2.0	0.7	1.7	2.412	12	75%	-	22.3
12	173563	83	119.9	98.9	8.1	0.9	0.8	0.825	26	85%	-	7:6
3	165543	86	4,085.6	88.0	2.0	4.0	0.1	0.022	259	14%	-	1.2
3	165543	82	463.3	84.0	0.0	N/A	N/A	0.181	47	6%	-	2.4
3	165543	88	9,274.2	82.3	3.7	6.0	0.1	0.009	431	6%	1.5	-
12	171563	82	54.0	81.0	0.0	1.2	1.7	1.500	9	56%	-	20.0
1	164543	88	824.8	69.0	0.0	5.5	0.5	0.084	45	4%	-	6.4
11	172563	87	451.3	66.6	7.4	1.5	0.2	0.148	60	32%	-	10.8
11	171560	87	266.6	64.6	4.4	1.3	0.3	0.242	40	50%	-	17.7
12	172563	81	7.5	64.0	1.0	0.8	7.1	8.533	<5	100%	-	129:7
3	168560	90	561.6	62.0	0.0	5.2	0.6	0.110	31	48%	-	2.7
12	177583	83	157.7	62.0	9.0	0.8	0.3	0.393	36	58%	-	3.6
2	164550	88	1,744.1	59.0	0.0	7.7	0.3	0.034	59	19%	-	2.6
4	165543	90	1,670.0	55.6	1.4	3.6	0.1	0.033	120	23%	1.2	-
4	165540	82	78.0	54.0	0.0	N/A	N/A	0.692	14	14%	-	9.2
3	165543	84	4,205.2	52.0	4.0	25.2	0.3	0.012	312	4%	-	1.1
1	165543	89	11,148.2	49.0	0.0	5.9	0.0	0.004	531	3%	2.6	-
2	165543	90	3,759.9	47.6	1.4	5.7	0.1	0.013	198	16%	3.2	-
11	172563	86	233.6	42.0	2.0	2.9	0.5	0.180	19	58%	-	10.3
11	171563	86	35.7	41.0	0.0	2.4	2.7	1.148	<5	100%	-	65.9
2	164543	88	2,279.6	35.0	0.0	8.1	0.1	0.015	87	8%	-	1.2
2	165543	85	1,609.2	34.0	0.0	3.9	0.1	0.021	131	9%	1.1	-
3	165540	90	703.9	34.0	0.0	2.9	0.1	0.048	88	22%	-	1.2
11	165543	90	867.5	33.6	3.4	1.7	0.1	0.039	111	24%	1.1	-
12	167553	83	4.3	33.0	1.0	0.8	6.5	7.675	<5	100%	-	70.9
3	168553	90	308.0	32.9	2.1	N/A	N/A	0.107	24	54%	-	2.6
4	165543	88	2,573.1	31.0	0.0	5.3	0.1	0.012	115	12%	1.1	-
4	174580	90	350.5	31.0	0.0	N/A	N/A	0.088	26	58%	-	2.2
5	165543	82	266.1	30.0	0.0	N/A	N/A	0.113	52	4%	-	1.5
10	178600	87	430.6	29.1	44.9	0.7	0.0	0.068	92	39%	-	4.9
12	176583	83	85.5	29.0	7.0	0.8	0.3	0.339	19	68%	-	3.1
1	165543	90	1,379.2	27.0	0.0	4.8	0.1	0.020	80	21%	2.1	-
2	164550	90	1,087.9	27.0	0.0	4.1	0.1	0.025	69	19%	1.7	-
2	165550	88	1,134.7	27.0	0.0	5.9	0.1	0.024	50	8%	-	1.8
11	170560	83	2.0	26.7	1.3	0.9	12.3	13.363	<5	100%	-	123.4

Table I.7. Month/Block/Year records (5 or more tows) with the highest observed chinook salmon bycatch rate (individuals/mt) in the BSAI Pacific cod trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
12	171563	83	42.7	103.0	2.0	0.7	1.7	2.412	12	75%	-	22.3
12	172563	83	59.4	118.0	4.0	0.7	1.4	1.986	16	75%	-	18.3
12	171563	82	54.0	81.0	0.0	1.2	1.7	1.500	9	56%	-	20.0
12	173570	83	218.3	199.1	12.9	0.8	0.8	0.912	55	78%	-	8.4
12	173563	83	119.9	98.9	8.1	0.9	0.8	0.825	26	85%	-	7.6
12	168560	89	29.1	22.0	0.0	1.6	1.2	0.755	5	20%	-	65.9
12	169560	83	156.3	111.0	0.0	1.1	0.8	0.710	33	67%	-	6.6
4	165540	82	78.0	54.0	0.0	N/A	N/A	0.692	14	14%	-	9.2
11	173570	83	27.0	17.8	14.2	0.5	0.3	0.658	13	46%	-	6.1
12	168560	83	37.5	24.0	0.0	0.9	0.6	0.639	13	54%	-	5.9
12	173573	83	23.5	14.0	0.0	0.8	0.5	0.595	6	83%	-	5.5
12	175583	83	11.5	5.0	1.0	0.5	0.2	0.434	5	80%	-	4.0
5	166540	82	52.5	22.0	0.0	N/A	N/A	0.419	5	20%	-	5.6
11	176583	83	43.0	17.0	11.0	0.5	0.2	0.395	14	57%	-	3.6
11	177583	83	50.1	19.7	8.3	0.5	0.2	0.393	16	69%	-	3.6
12	177583	83	157.7	62.0	9.0	0.8	0.3	0.393	36	58%	-	3.6
3	171560	90	375.9	132.0	0.0	N/A	N/A	0.351	16	50%	-	8.6
12	176583	83	85.5	29.0	7.0	0.8	0.3	0.339	19	68%	-	3.1
12	172563	82	31.5	10.0	0.0	0.9	0.3	0.317	7	43%	-	4.2
10	165543	89	69.9	22.0	11.0	1.0	0.3	0.315	21	71%	-	27.5
3	167550	90	73.1	21.0	0.0	3.1	0.9	0.287	6	83%	-	7.0
11	178590	87	33.4	9.5	29.5	0.7	0.2	0.284	9	78%	-	20.7
11	172563	82	25.6	7.0	0.0	0.5	0.1	0.273	8	25%	-	3.6
11	166543	83	28.4	7.0	0.0	1.3	0.3	0.246	6	50%	-	2.3
11	171560	87	266.6	64.6	4.4	1.3	0.3	0.242	40	50%	-	17.7
12	178600	83	29.0	6.8	2.3	0.9	0.2	0.233	10	60%	-	2.2
11	178593	87	80.5	15.0	10.0	0.8	0.2	0.186	19	58%	-	13.6
3	165543	82	463.3	84.0	0.0	N/A	N/A	0.181	47	6%	-	2.4
11	172563	86	233.6	42.0	2.0	2.9	0.5	0.180	19	58%	-	10.3
3	165540	82	50.6	9.0	0.0	N/A	N/A	0.178	7	14%	-	2.4
10	168553	83	11.7	2.0	2.0	0.3	0.1	0.171	6	67%	-	1.6
4	165543	82	814.1	134.0	0.0	N/A	N/A	0.165	86	8%	-	2.2
3	169560	90	2,975.5	485.1	1.9	N/A	N/A	0.163	119	53%	-	4.0
5	165540	82	69.6	11.0	0.0	N/A	N/A	0.158	10	10%	-	2.1
11	178600	87	20.3	3.0	0.0	0.7	0.1	0.148	6	33%	-	10.8
11	172563	87	451.3	66.6	7.4	1.5	0.2	0.148	60	32%	-	10.8
11	173570	84	43.0	6.0	1.0	1.2	0.2	0.139	9	44%	-	12.7
3	170560	90	2,984.0	412.0	0.0	N/A	N/A	0.138	119	47%	-	3.4
11	173563	87	62.3	8.0	0.0	1.5	0.2	0.128	11	36%	-	9.4
10	178590	87	58.9	7.5	13.5	0.6	0.1	0.127	16	50%	-	9.3
11	176583	82	8.5	1.0	3.0	0.4	0.0	0.118	5	60%	-	1.6
11	177583	87	49.7	5.7	11.3	0.9	0.1	0.114	10	50%	-	8.3
5	165543	82	266.1	30.0	0.0	N/A	N/A	0.113	52	4%	-	1.5
3	168560	90	561.6	62.0	0.0	5.2	0.6	0.110	31	48%	-	2.7
3	168553	90	308.0	32.9	2.1	N/A	N/A	0.107	24	54%	-	2.6

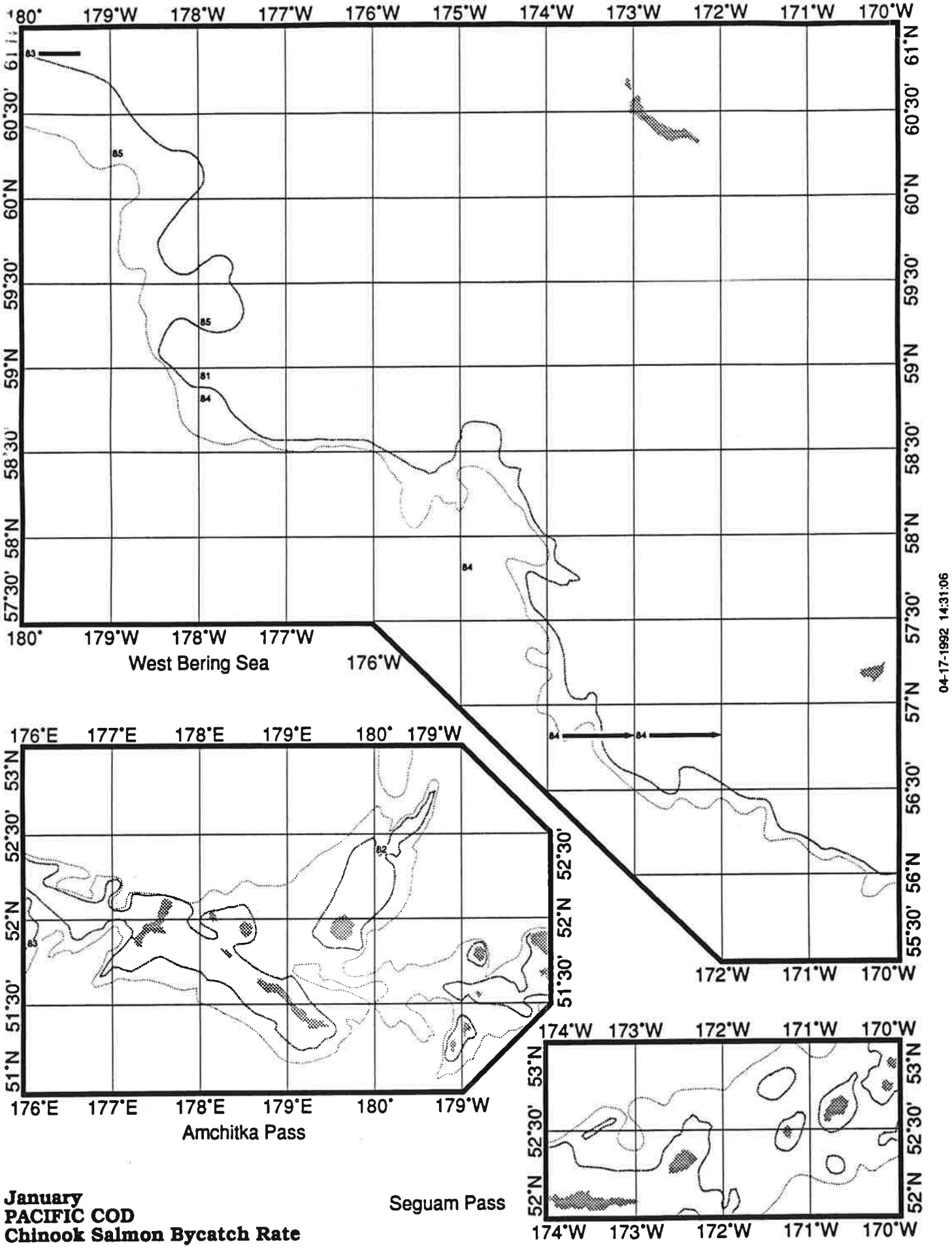
Table I.8. Month/Block/Year records (5 or more tows) with the highest percentage of observed tows with salmon (all species) in the BSAI Pacific cod trawl fishery.

			Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
			GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Mo	Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
10	173563	87	29.9	0.0	20.0	1.0	0.0	0.000	7	86%	MAX	-
12	173563	83	119.9	98.9	8.1	0.9	0.8	0.825	26	85%	-	7.6
3	167550	90	73.1	21.0	0.0	3.1	0.9	0.287	6	83%	-	7.0
12	173573	83	23.5	14.0	0.0	0.8	0.5	0.595	6	83%	-	5.5
12	175583	83	11.5	5.0	1.0	0.5	0.2	0.434	5	80%	-	4.0
12	173570	83	218.3	199.1	12.9	0.8	0.8	0.912	55	78%	-	8.4
11	178590	87	33.4	9.5	29.5	0.7	0.2	0.284	9	78%	-	20.7
12	171563	83	42.7	103.0	2.0	0.7	1.7	2.412	12	75%	-	22.3
12	172563	83	59.4	118.0	4.0	0.7	1.4	1.986	16	75%	-	18.3
10	165543	89	69.9	22.0	11.0	1.0	0.3	0.315	21	71%	-	27.5
11	176583	87	44.0	1.0	27.0	0.8	0.0	0.024	10	70%	-	1.7
11	177583	83	50.1	19.7	8.3	0.5	0.2	0.393	16	69%	-	3.6
12	176583	83	85.5	29.0	7.0	0.8	0.3	0.339	19	68%	-	3.1
10	168553	83	11.7	2.0	2.0	0.3	0.1	0.171	6	67%	-	1.6
12	169560	83	156.3	111.0	0.0	1.1	0.8	0.710	33	67%	-	6.6
10	177583	85	66.7	0.0	18.0	1.5	0.0	0.000	8	63%	MAX	-
10	177593	87	148.4	5.9	19.1	1.2	0.0	0.040	21	62%	-	2.9
4	170560	90	357.8	20.0	0.0	N/A	N/A	0.056	5	60%	-	1.4
7	163550	89	100.0	4.0	6.0	6.4	0.3	0.040	5	60%	-	3.5
11	176583	82	8.5	1.0	3.0	0.4	0.0	0.118	5	60%	-	1.6
12	178600	83	29.0	6.8	2.3	0.9	0.2	0.233	10	60%	-	2.2
12	177583	83	157.7	62.0	9.0	0.8	0.3	0.393	36	58%	-	3.6
11	172563	86	233.6	42.0	2.0	2.9	0.5	0.180	19	58%	-	10.3
11	178593	87	80.5	15.0	10.0	0.8	0.2	0.186	19	58%	-	13.6
4	174580	90	350.5	31.0	0.0	N/A	N/A	0.088	26	58%	-	2.2
6	162553	87	88.5	1.0	4.0	4.5	0.1	0.011	7	57%	1.2	-
11	176583	83	43.0	17.0	11.0	0.5	0.2	0.395	14	57%	-	3.6
12	171563	82	54.0	81.0	0.0	1.2	1.7	1.500	9	56%	-	20.0
3	168553	90	308.0	32.9	2.1	N/A	N/A	0.107	24	54%	-	2.6
12	168560	83	37.5	24.0	0.0	0.9	0.6	0.639	13	54%	-	5.9
3	169560	90	2,975.5	485.1	1.9	N/A	N/A	0.163	119	53%	-	4.0
2	166540	90	174.1	5.0	0.0	6.9	0.2	0.029	8	50%	1.4	-
3	171560	90	375.9	132.0	0.0	N/A	N/A	0.351	16	50%	-	8.6
9	178590	87	36.7	1.0	4.0	1.1	0.0	0.027	6	50%	-	2.0
10	178590	87	58.9	7.5	13.5	0.6	0.1	0.127	16	50%	-	9.3
11	166543	83	28.4	7.0	0.0	1.3	0.3	0.246	6	50%	-	2.3
11	171560	87	266.6	64.6	4.4	1.3	0.3	0.242	40	50%	-	17.7
11	177583	87	49.7	5.7	11.3	0.9	0.1	0.114	10	50%	-	8.3
3	168560	90	561.6	62.0	0.0	5.2	0.6	0.110	31	48%	-	2.7
3	170560	90	2,984.0	412.0	0.0	N/A	N/A	0.138	119	47%	-	3.4
11	173570	83	27.0	17.8	14.2	0.5	0.3	0.658	13	46%	-	6.1
11	173570	84	43.0	6.0	1.0	1.2	0.2	0.139	9	44%	-	12.7
10	169560	87	109.2	5.0	1.0	6.0	0.3	0.046	7	43%	-	3.3
10	178600	82	15.0	1.0	4.0	0.3	0.0	0.067	7	43%	1.1	-
12	172563	82	31.5	10.0	0.0	0.9	0.3	0.317	7	43%	-	4.2

SECTION PCOD II

PACIFIC COD

CHINOOK SALMON BYCATCH RATE CHARTS



January
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

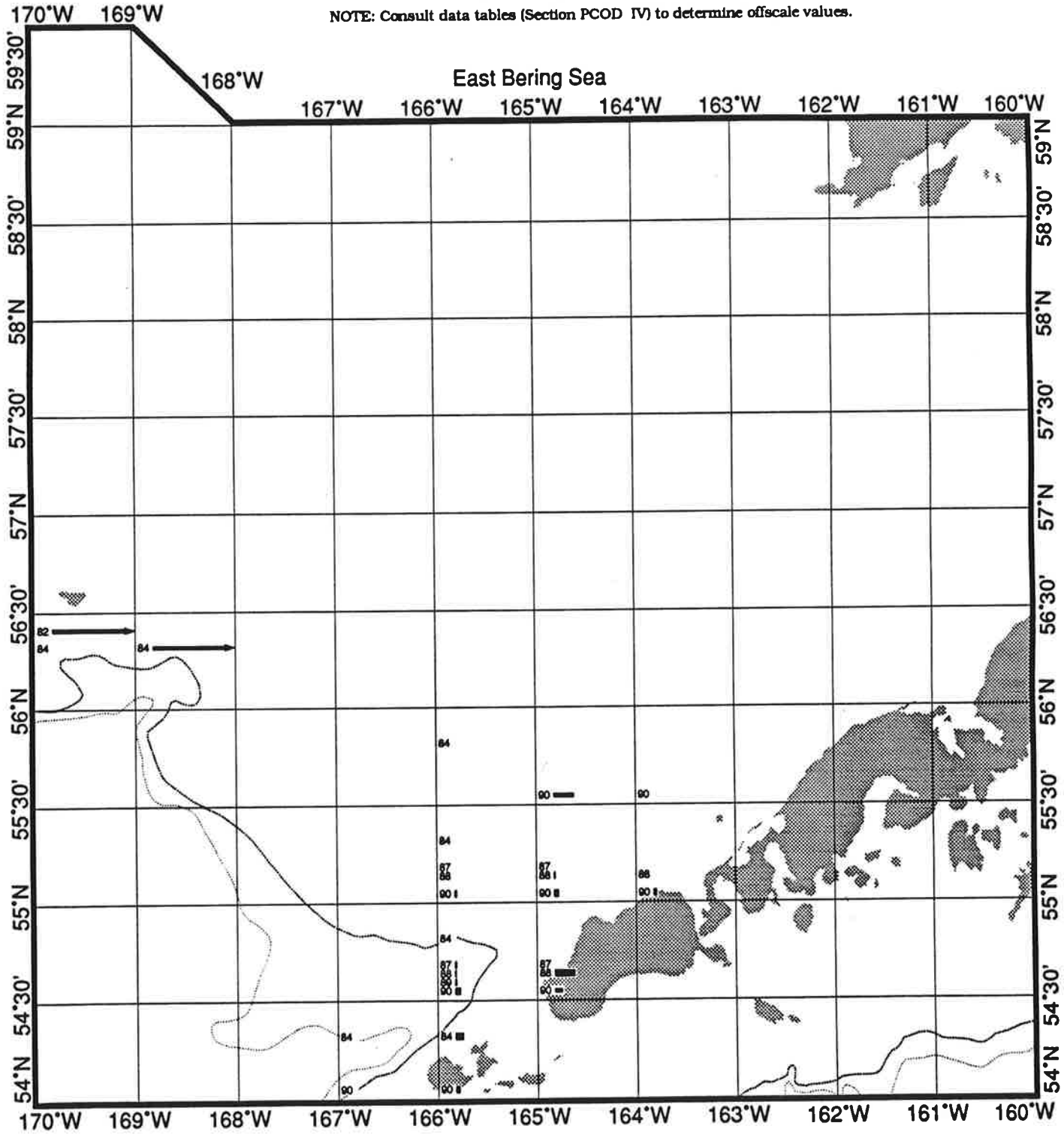
January
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



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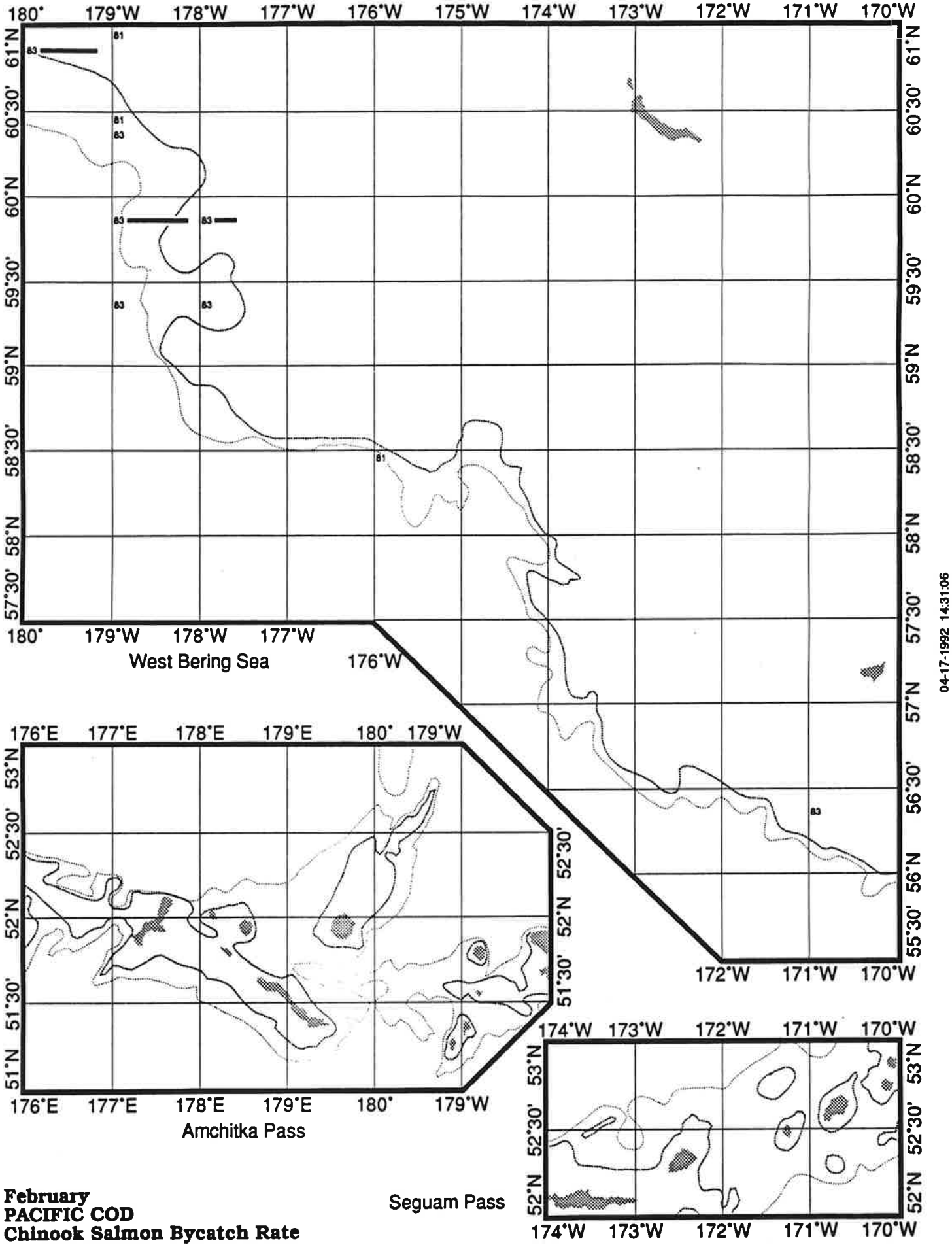
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



February
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

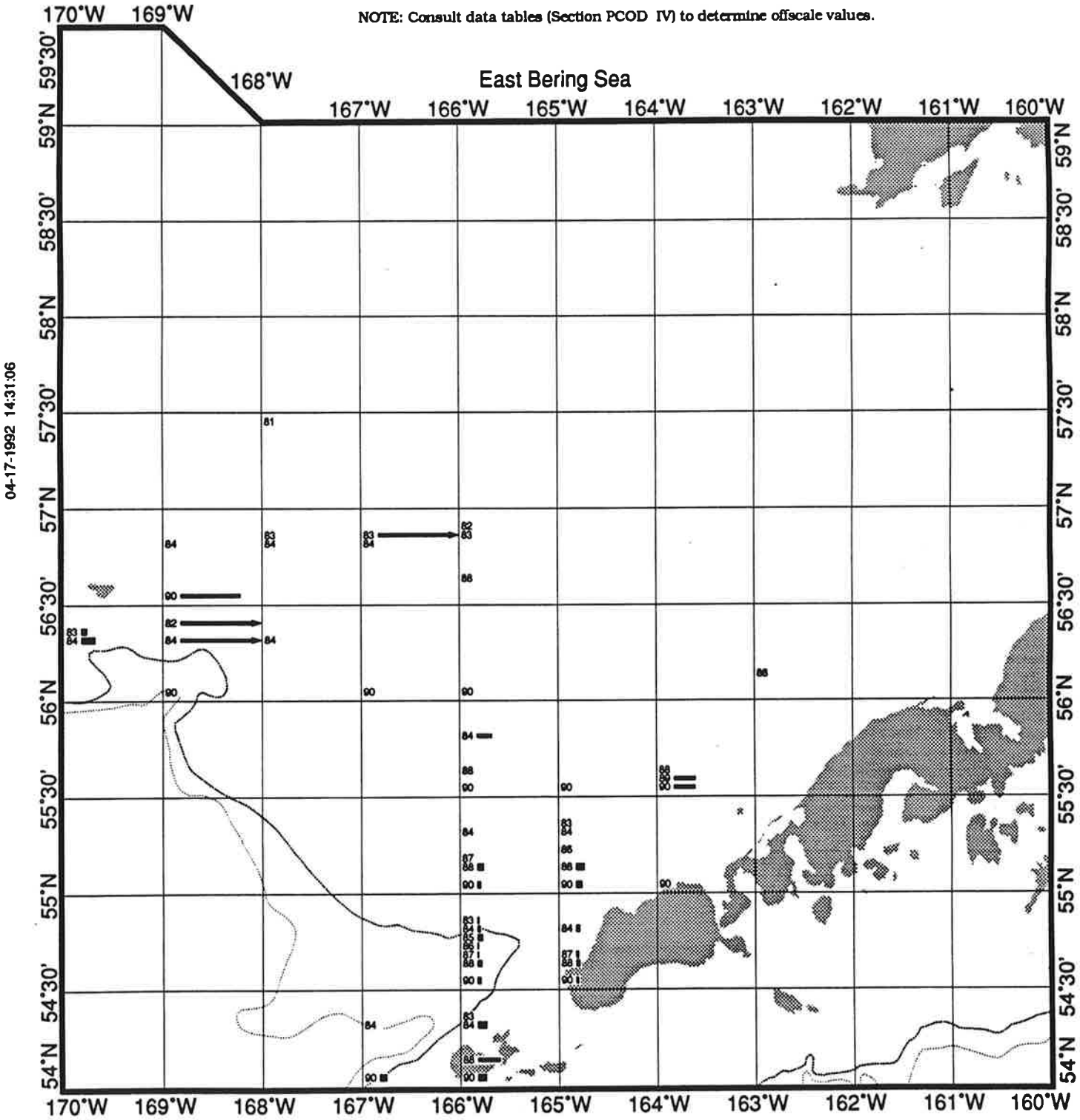
February
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

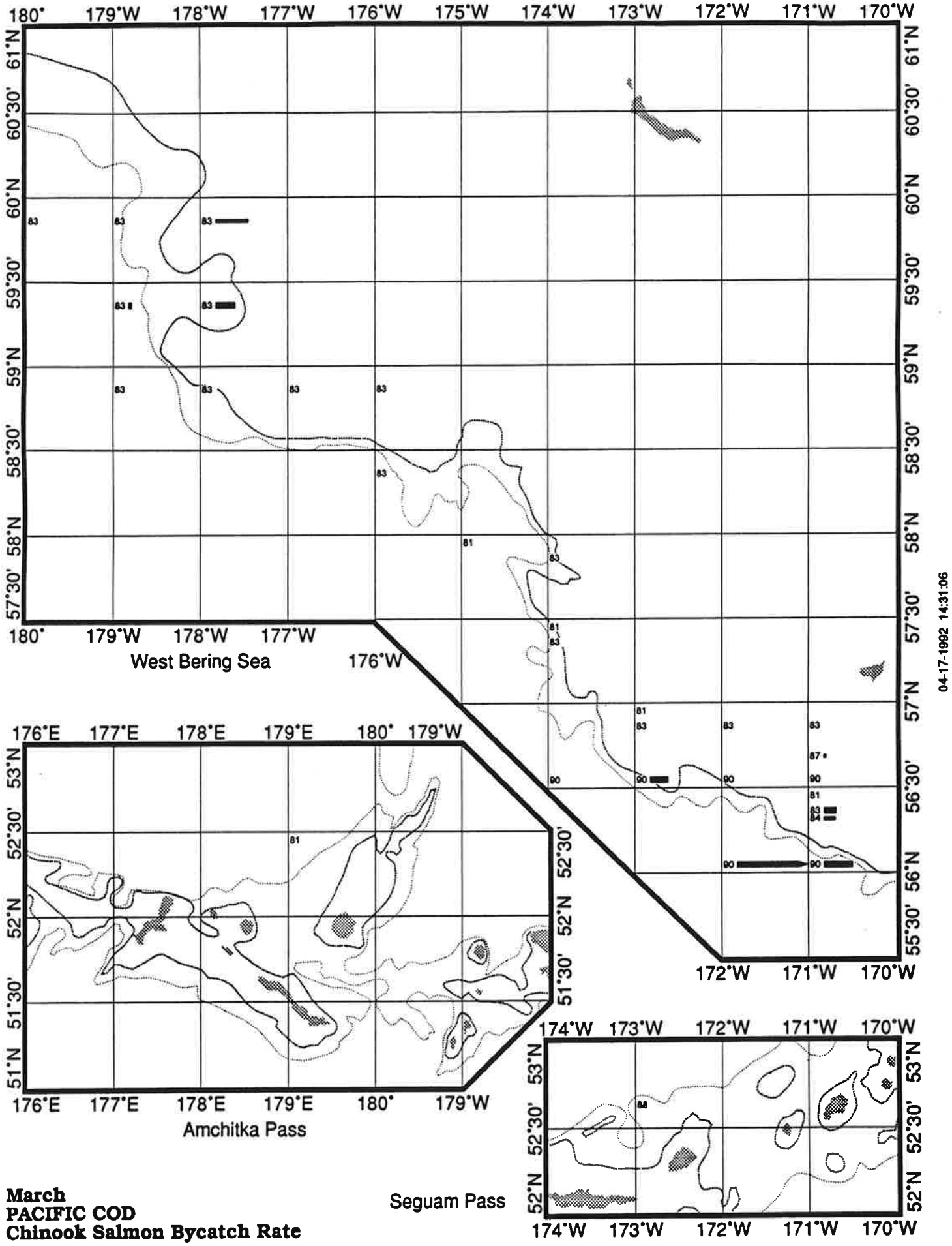
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



March
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

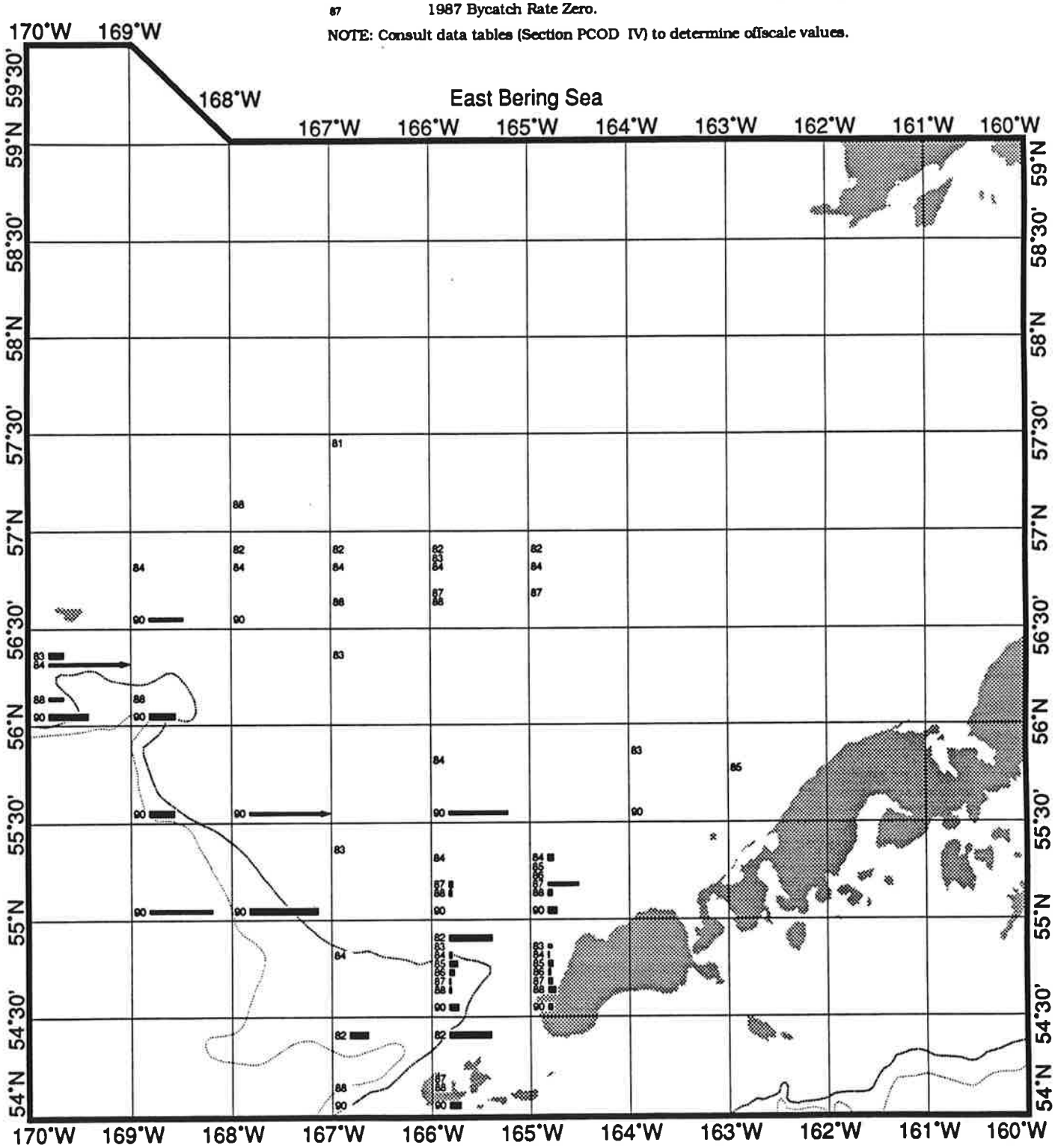
March
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



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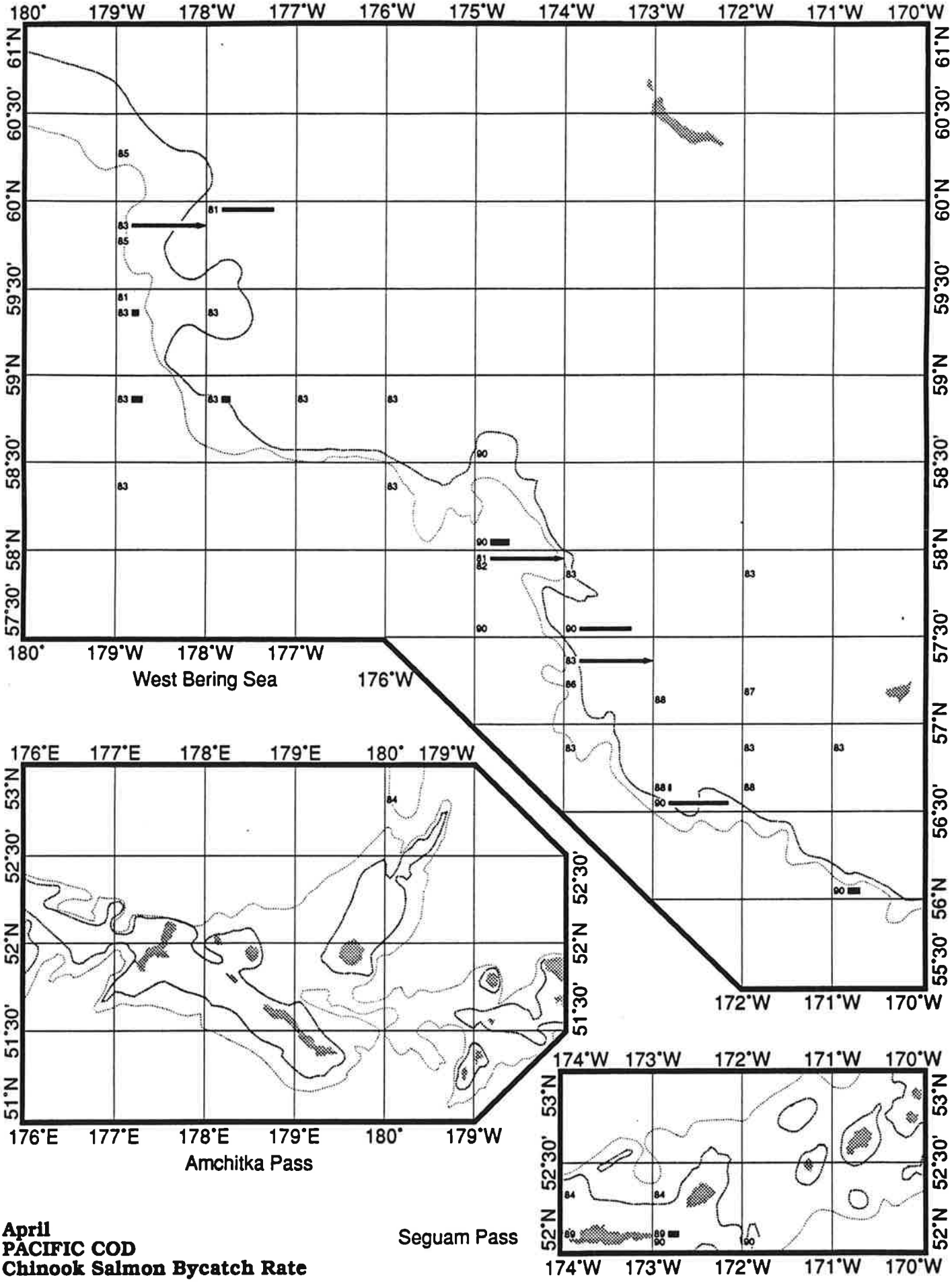
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



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April
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

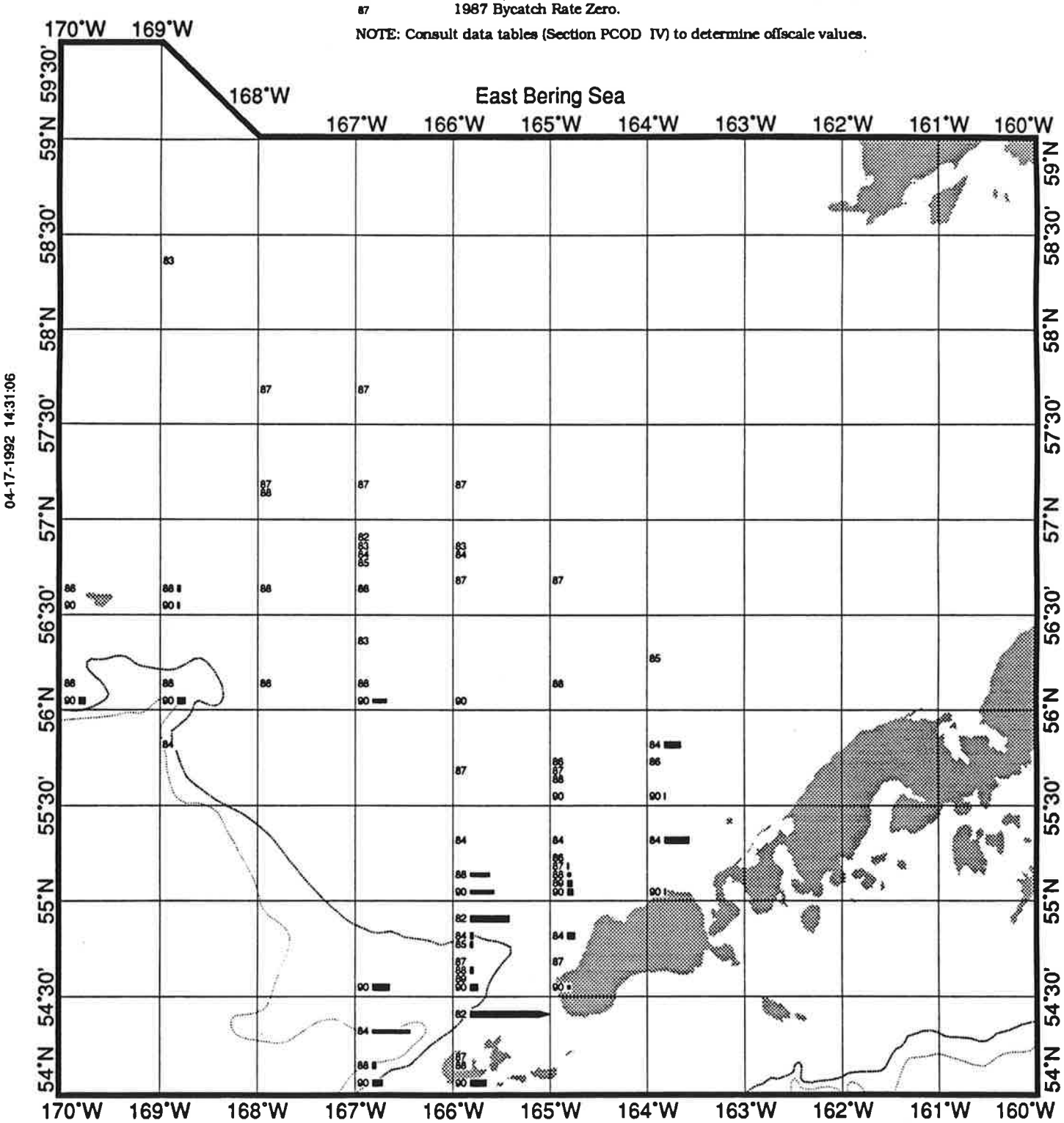
April
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

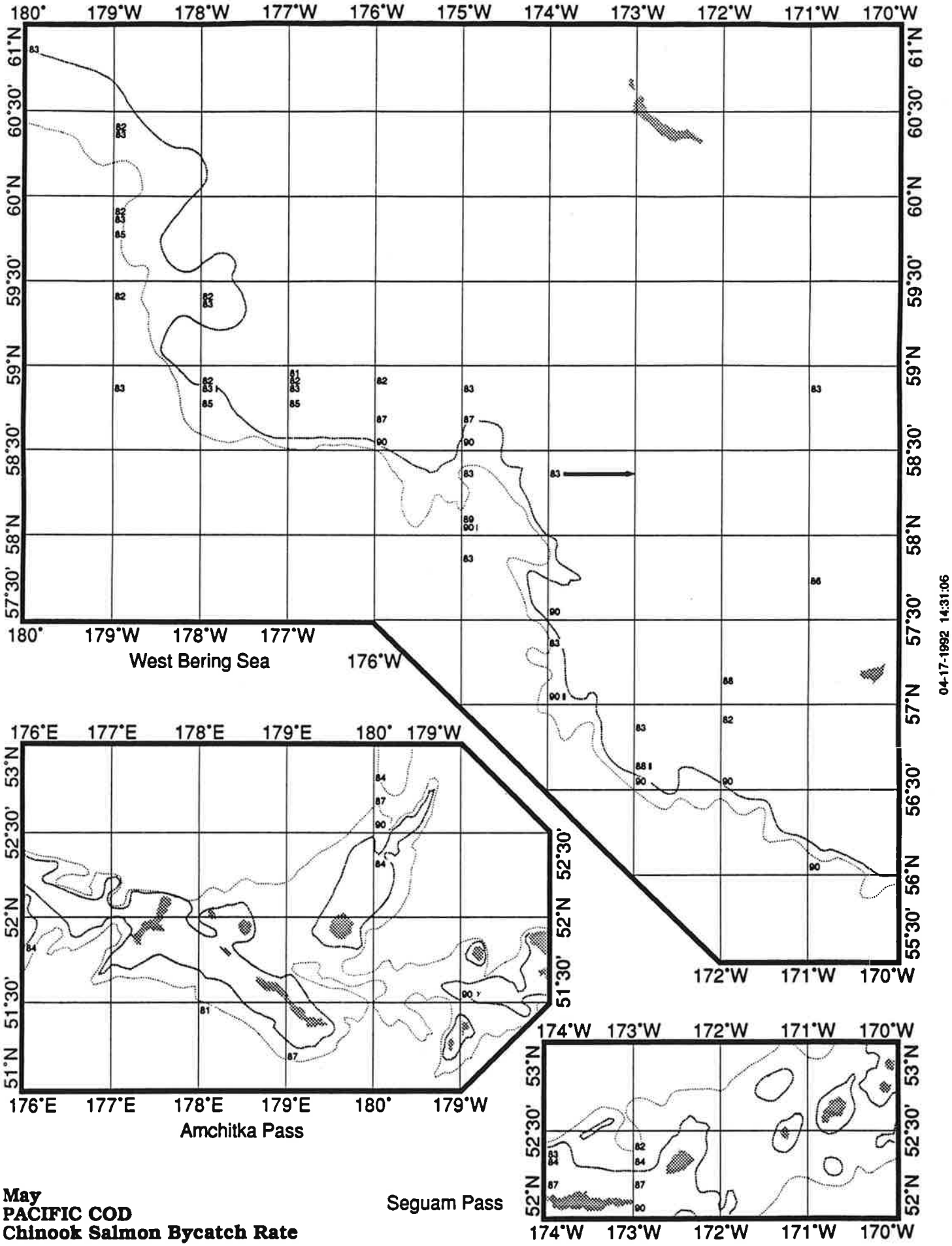
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



May
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

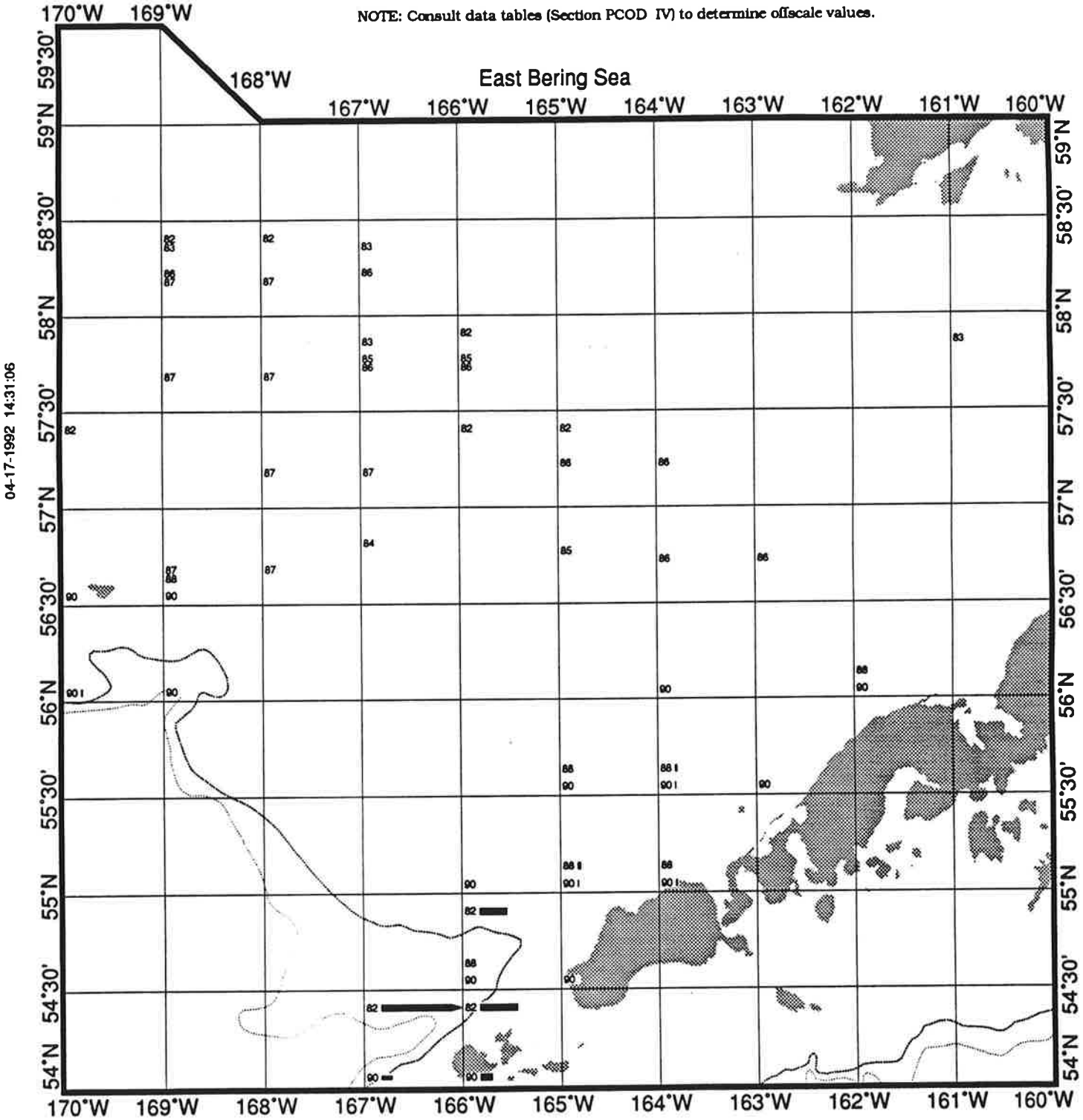
May
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

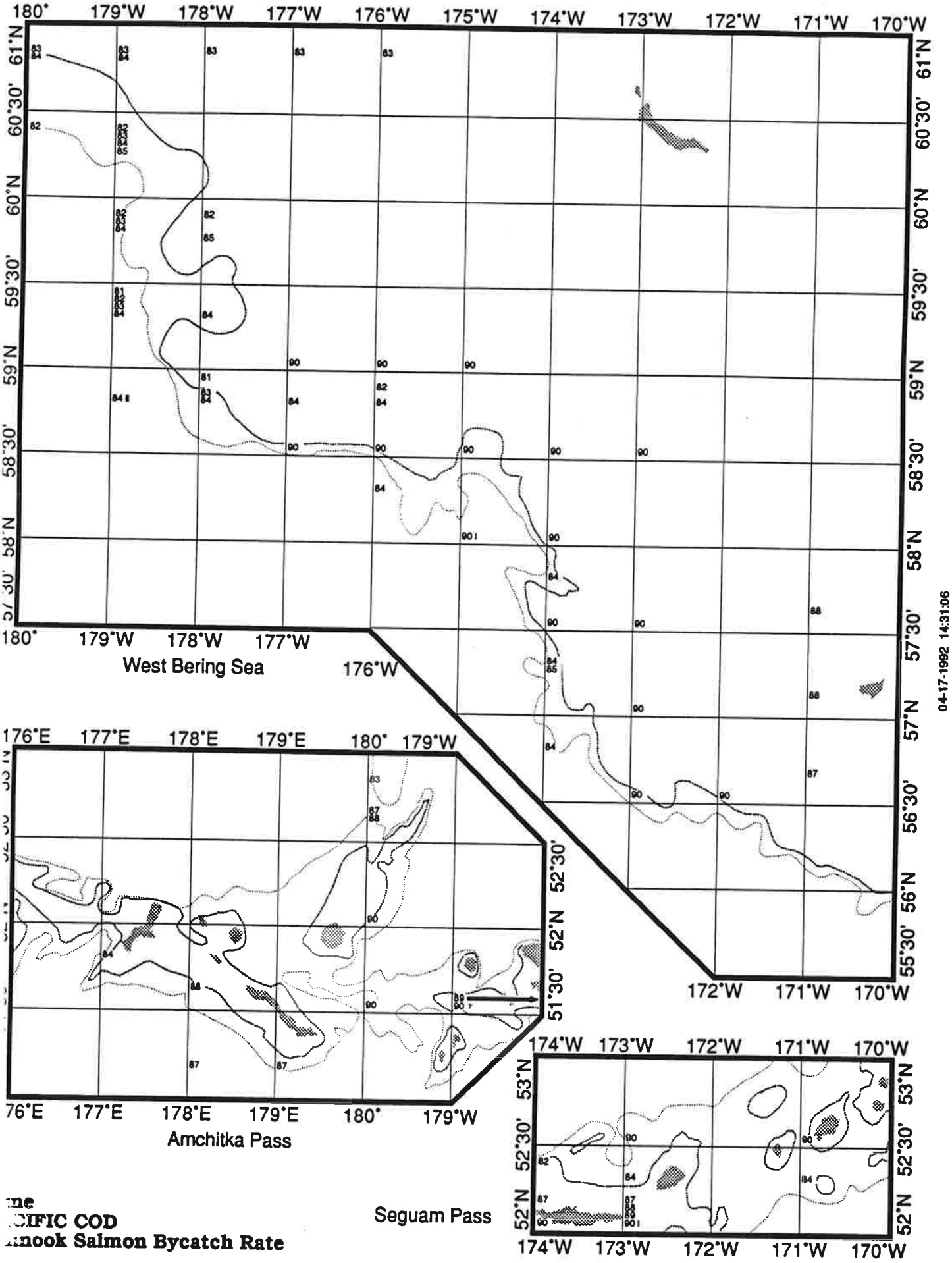
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



ne
CIFIC COD
nook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

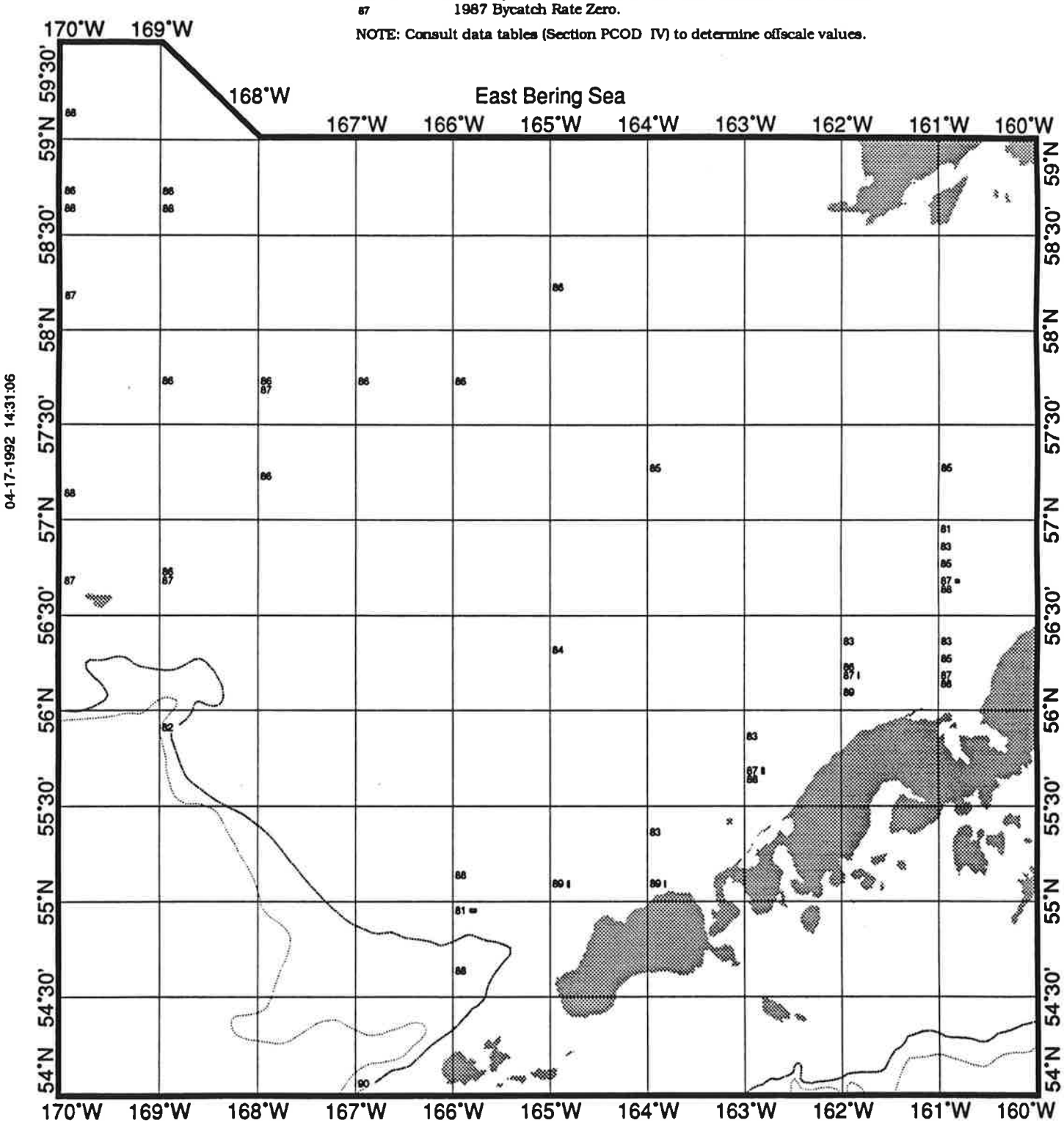
June
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

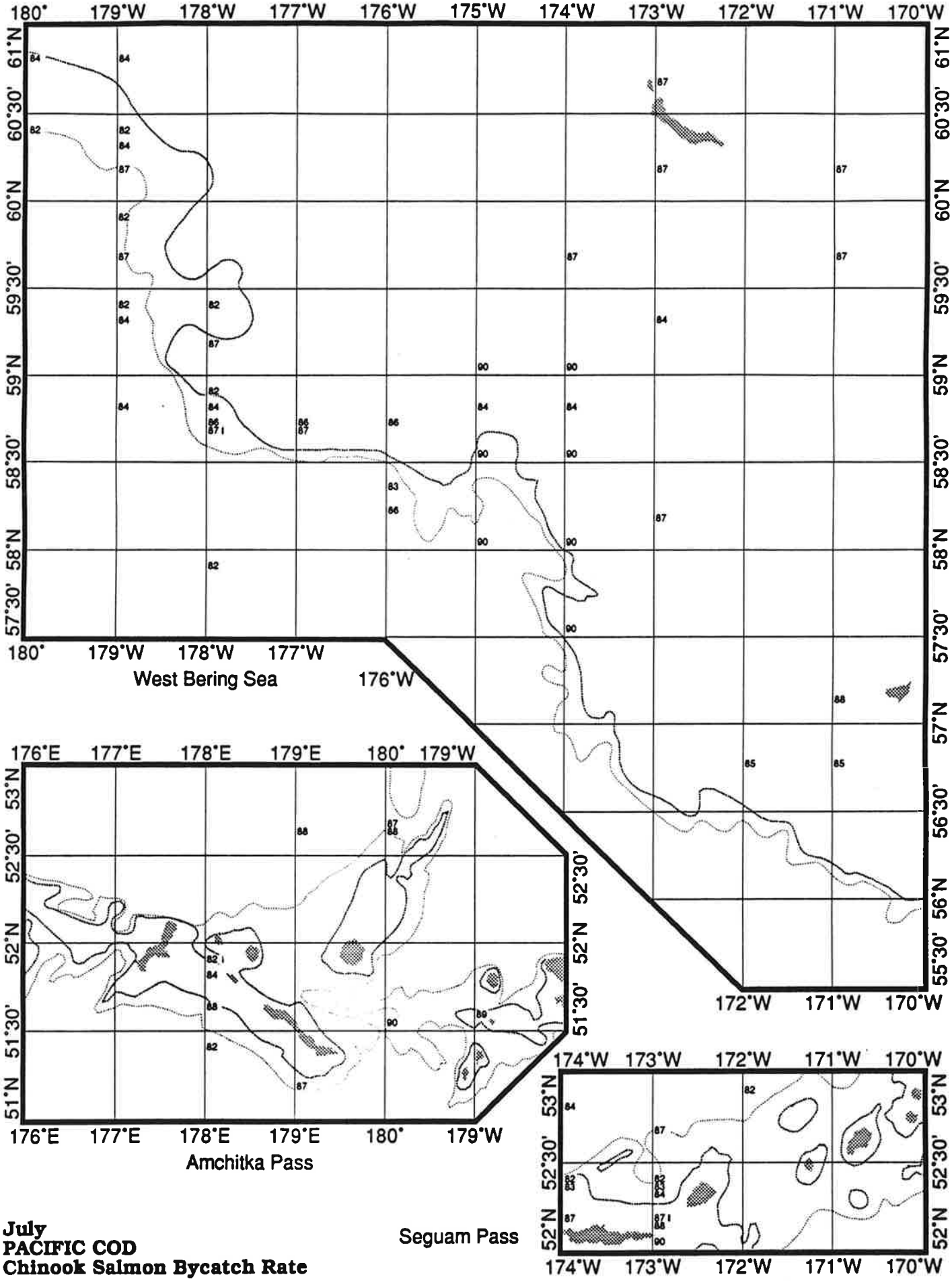
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

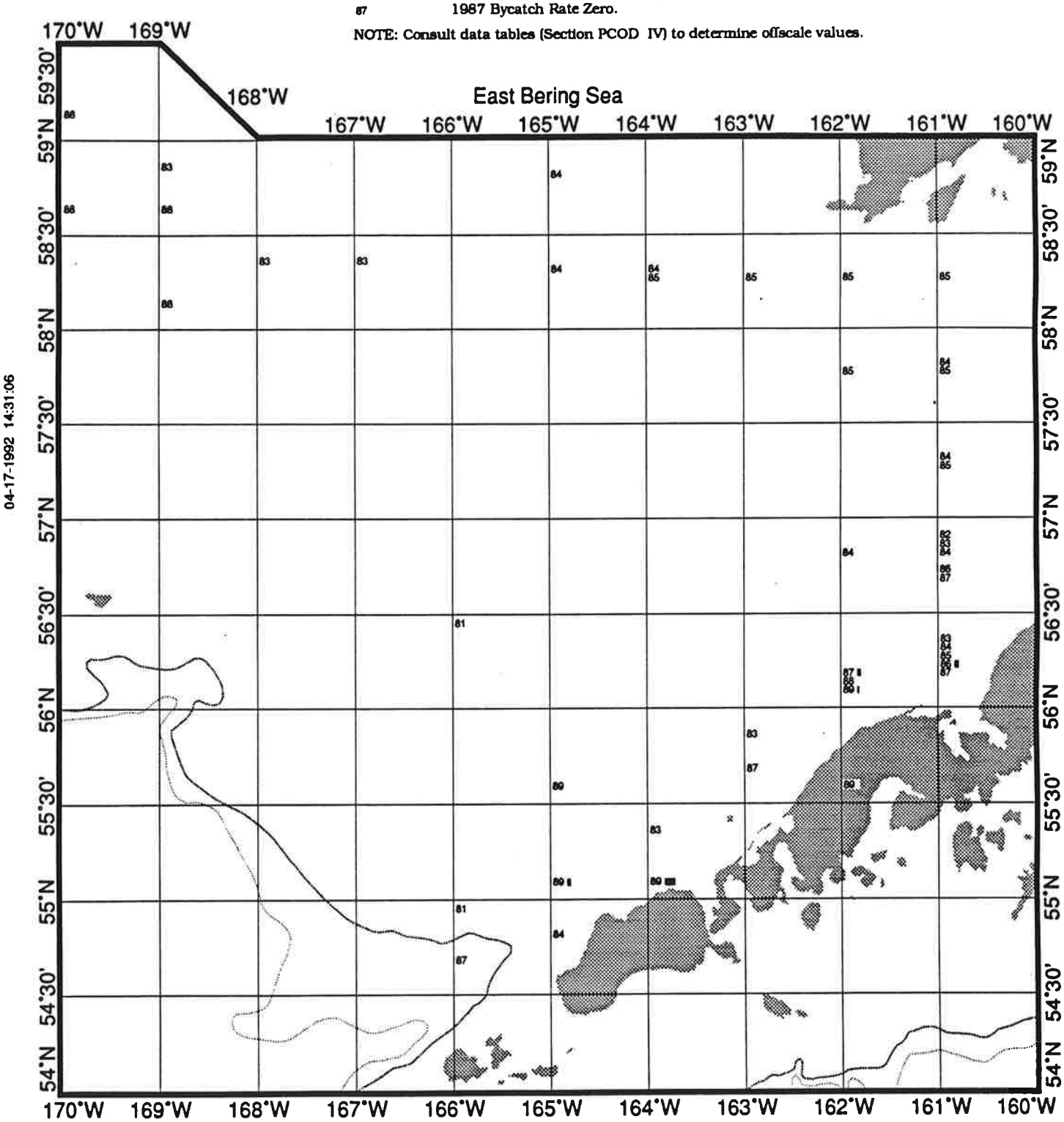
July
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

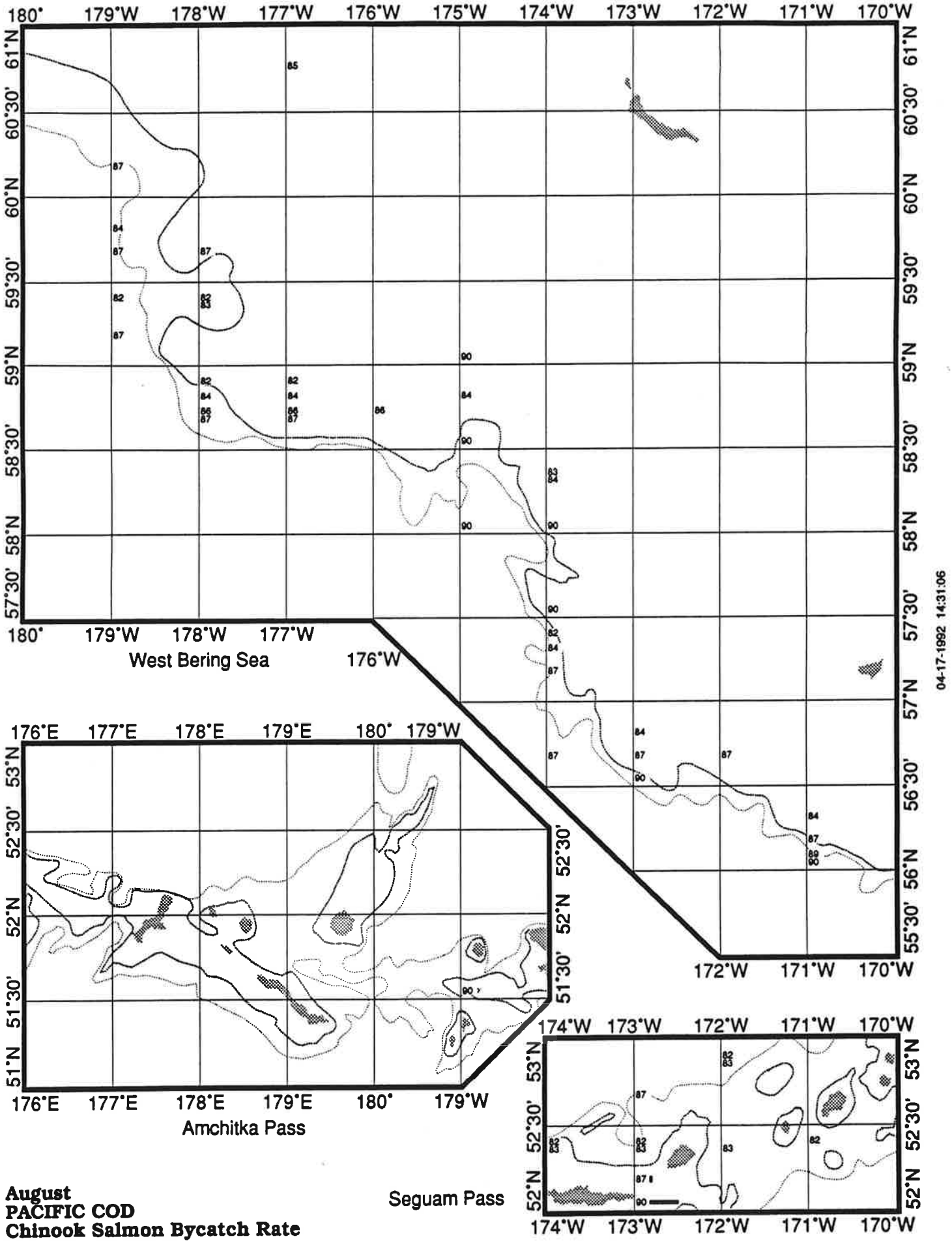
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

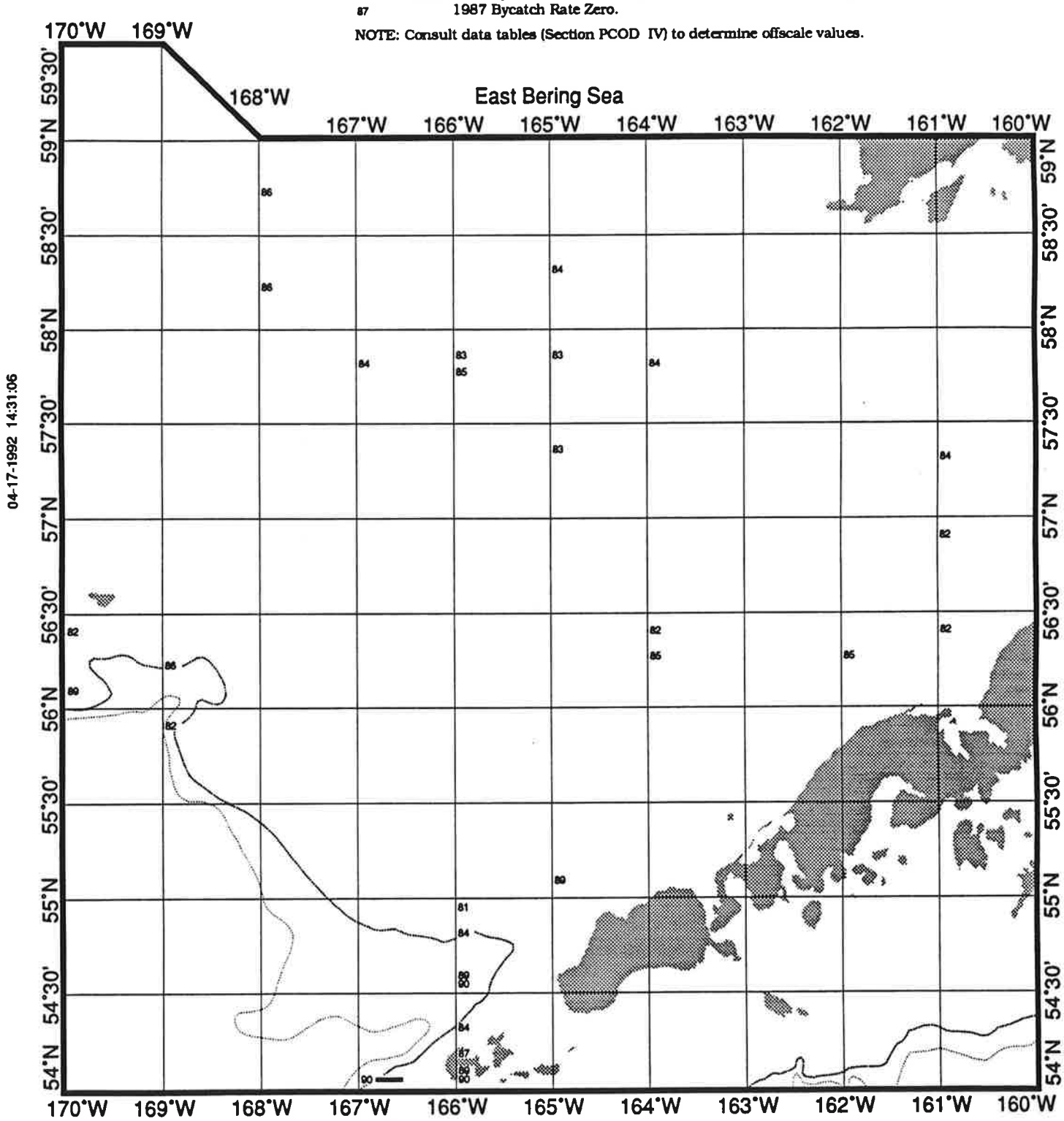
August
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

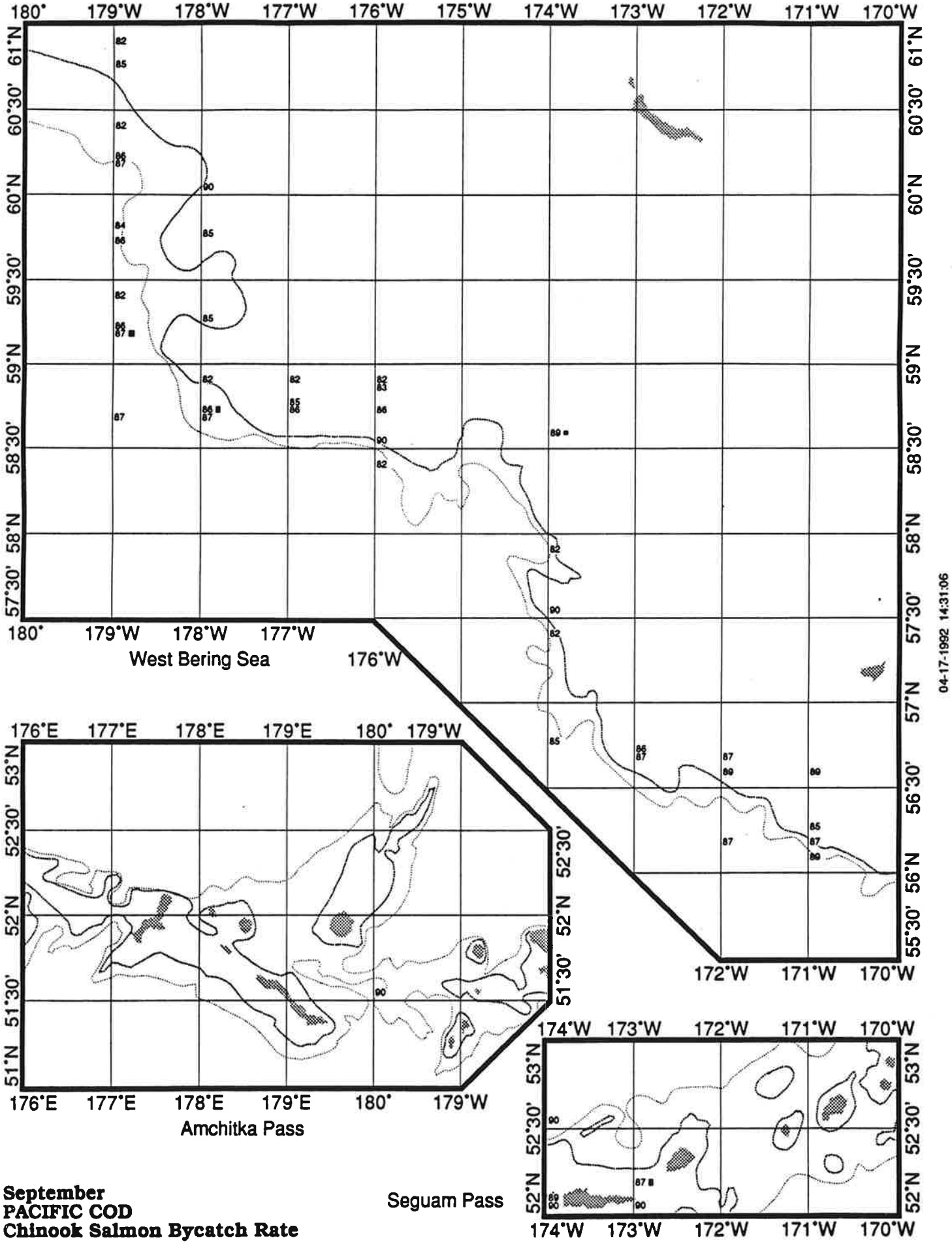
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

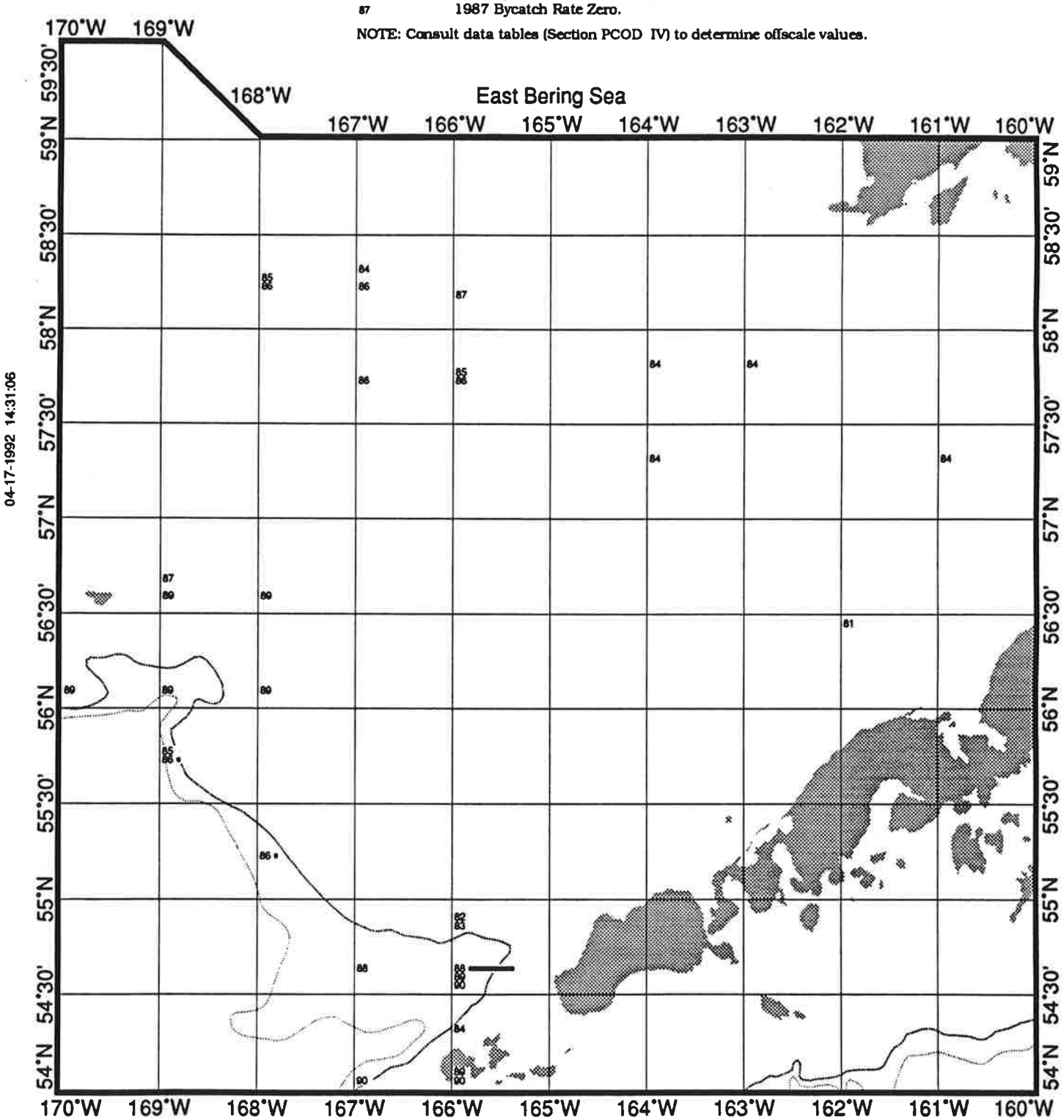
September
PACIFIC COD
Chinook Salmon Bycatch Rate

200 Meter Contour.
1000 Meter Contour.

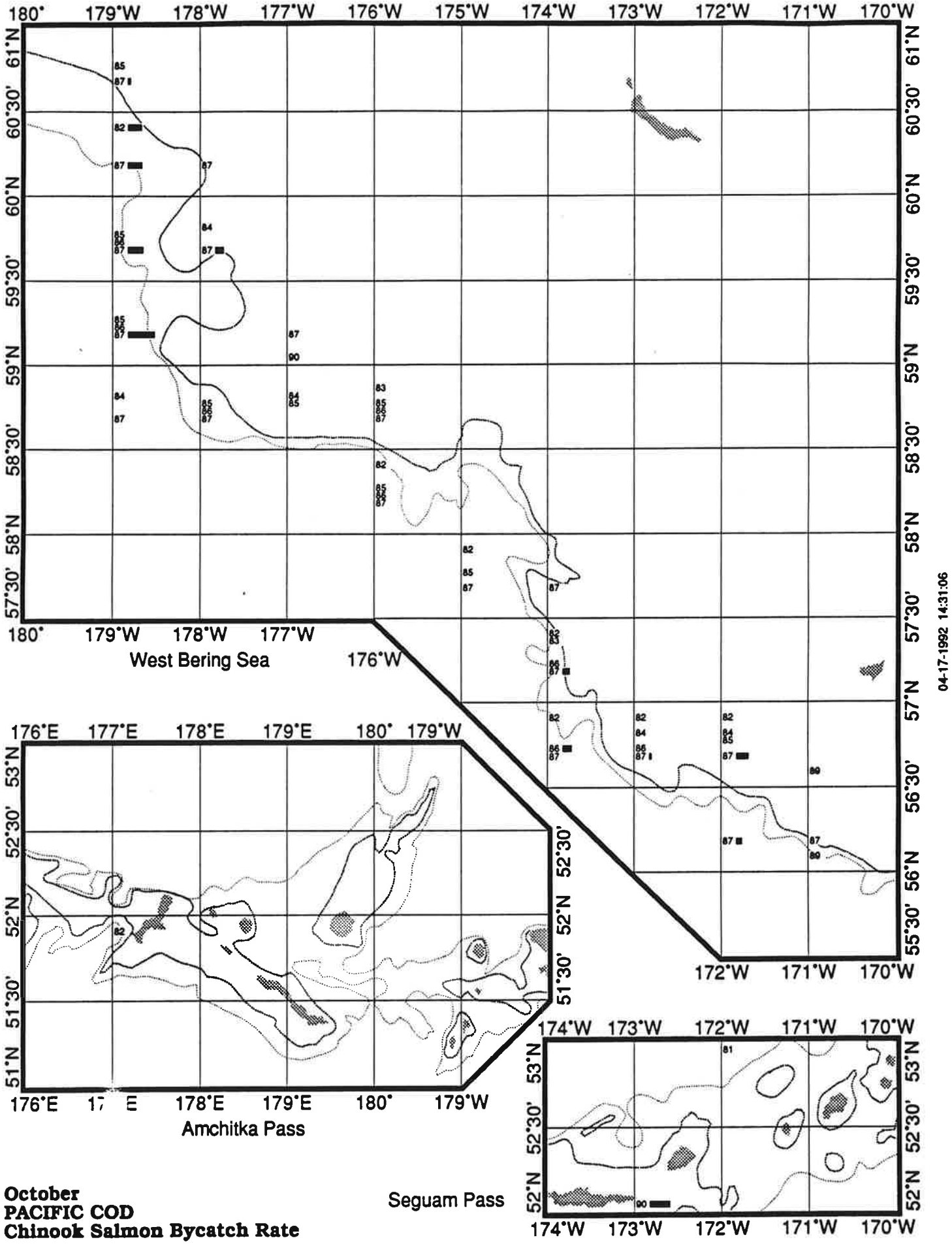
0.0 0.1 0.2 0.3 SCALE: Individuals per Metric Ton.

81 1981 Bycatch Rate Onscale. Five or More Tows (Wide Bar).
83 1983 Bycatch Rate Onscale. Less than Five Tows (Narrow Bar).
85 1985 Bycatch Rate Offscale (Pointed End). Five or More Tows.
87 1987 Bycatch Rate Zero.

NOTE: Consult data tables (Section PCOD IV) to determine offscale values.



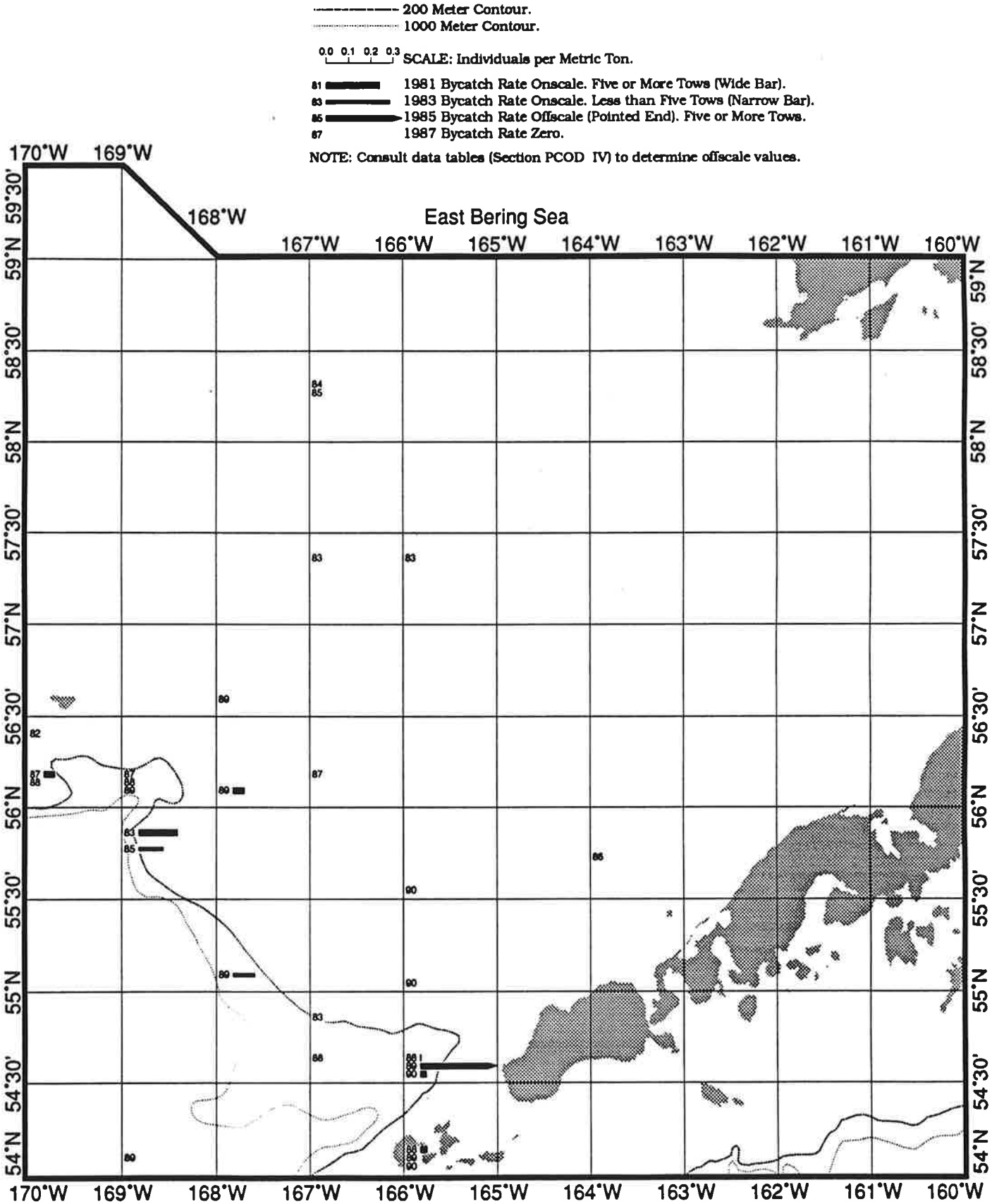
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



October
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

October
PACIFIC COD
Chinook Salmon Bycatch Rate



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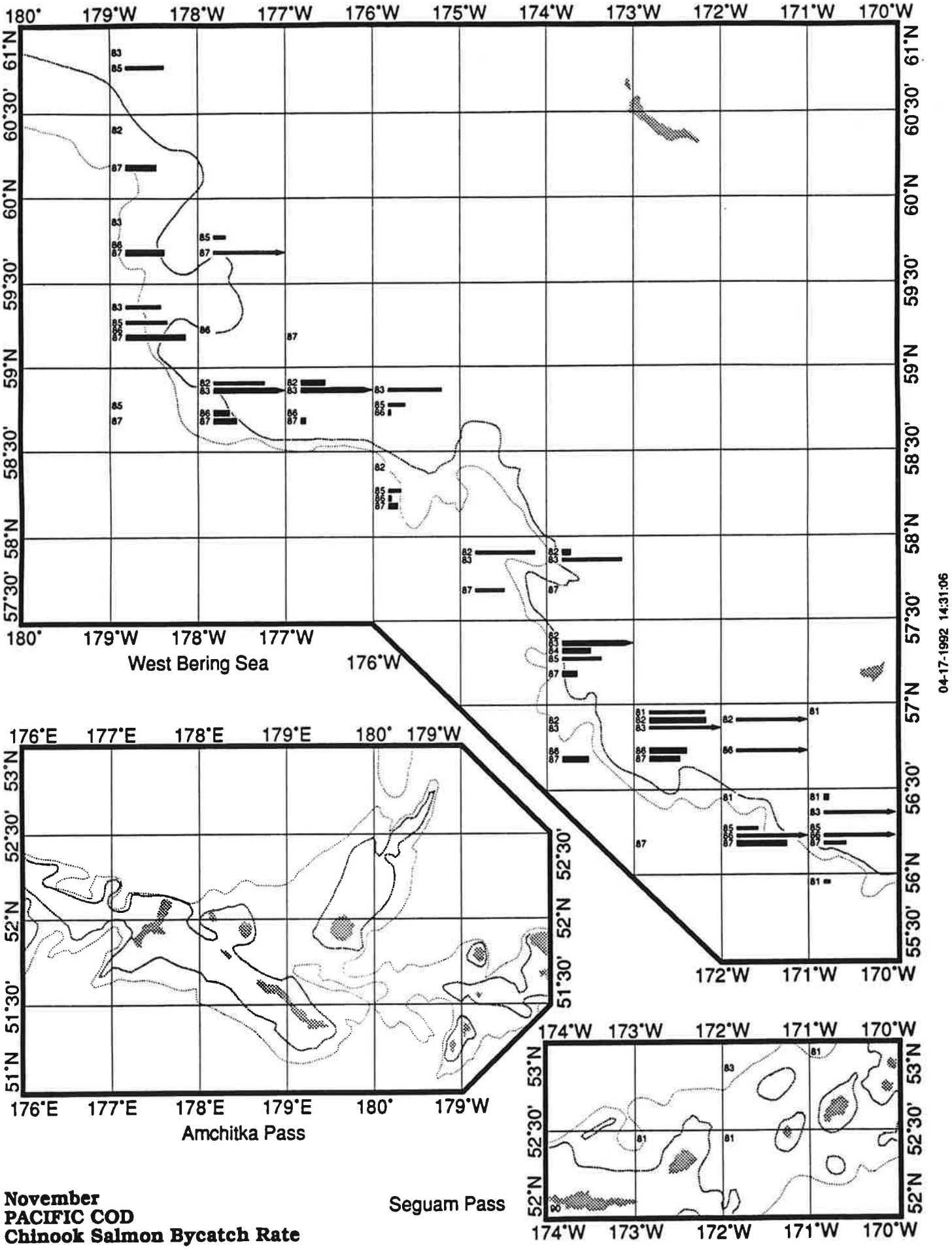
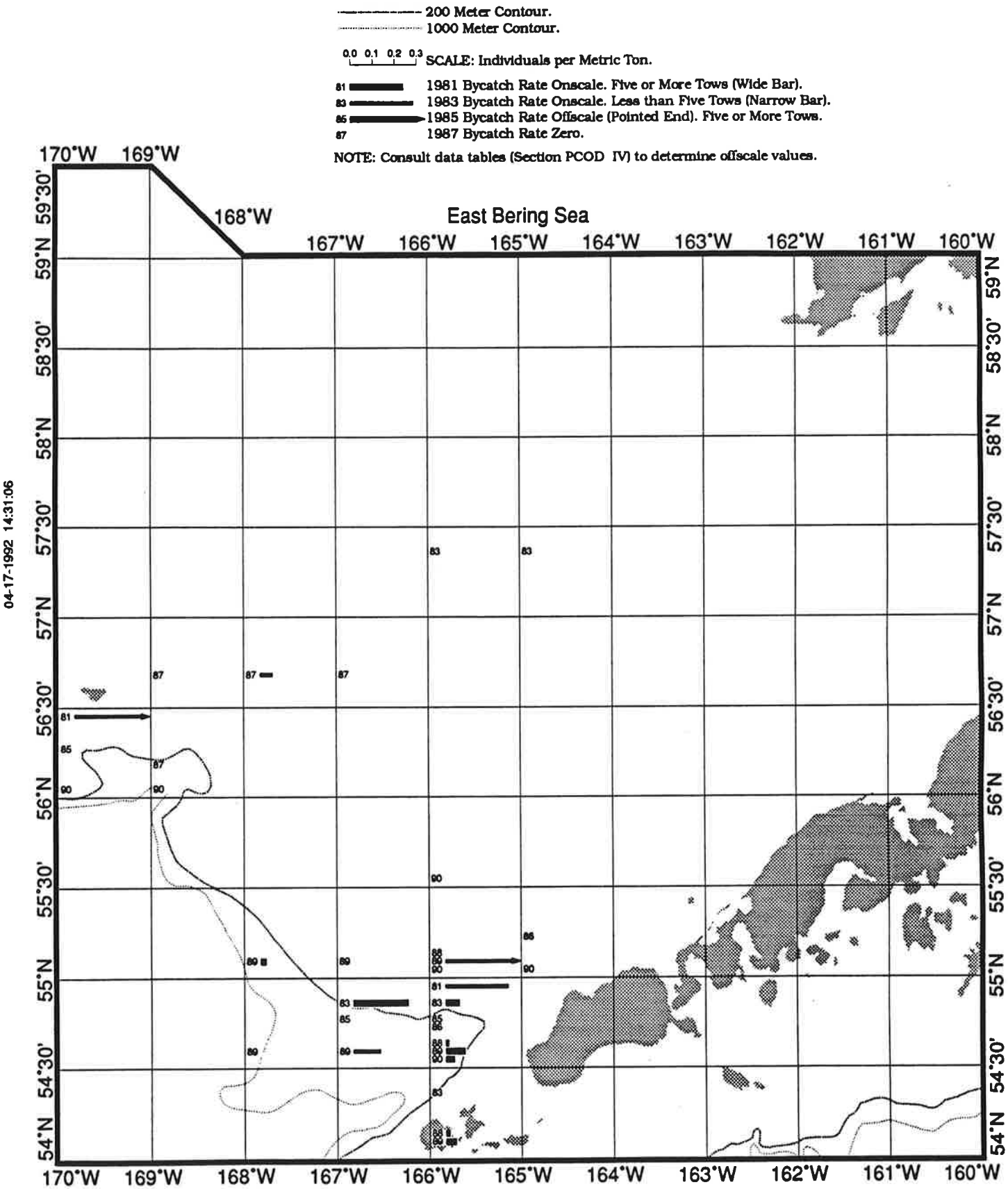
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



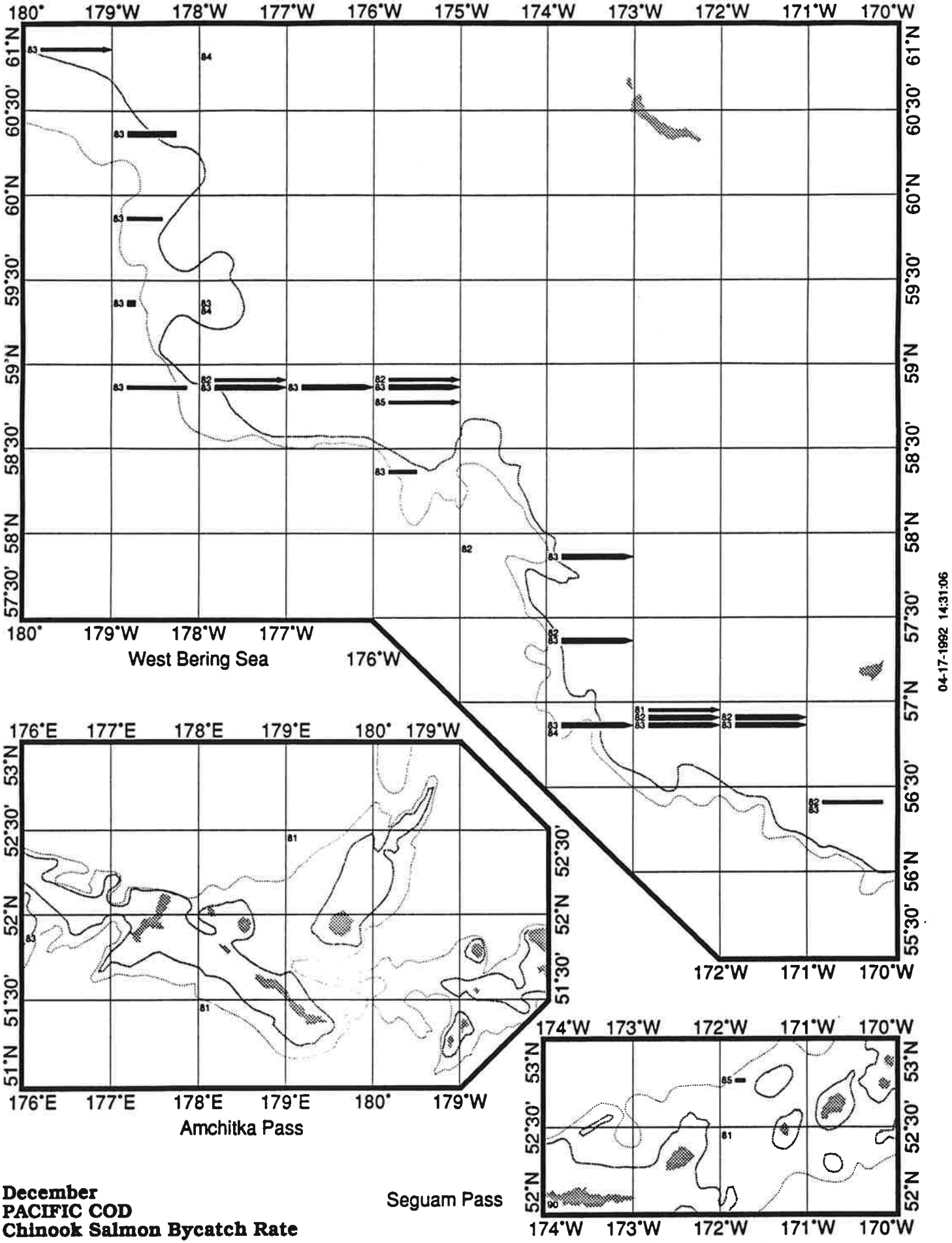
November
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

November
PACIFIC COD
Chinook Salmon Bycatch Rate



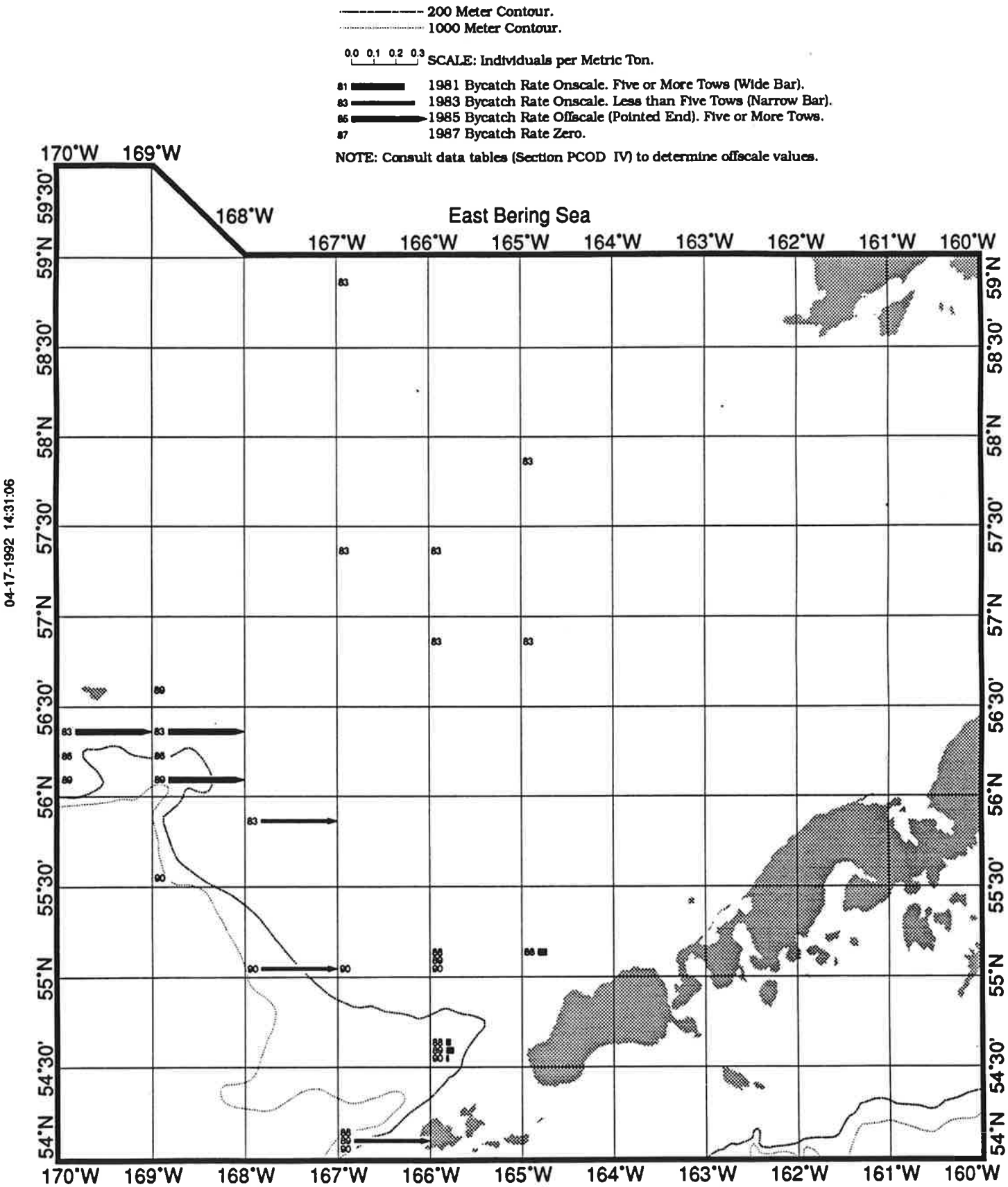
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
PACIFIC COD
Chinook Salmon Bycatch Rate

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

December
PACIFIC COD
Chinook Salmon Bycatch Rate



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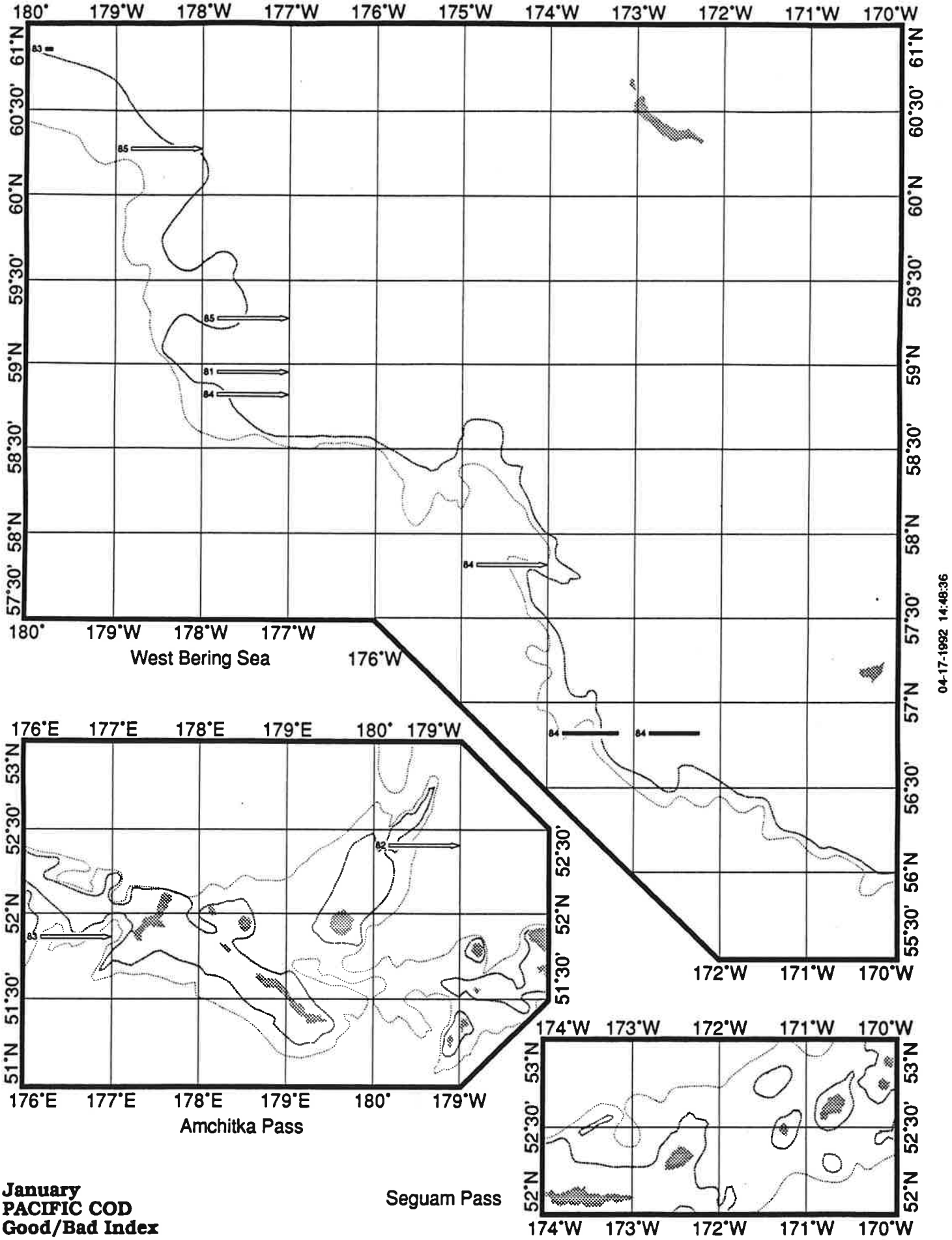
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

SECTION PCOD III

PACIFIC COD

GOOD/BAD INDEX CHARTS



January
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

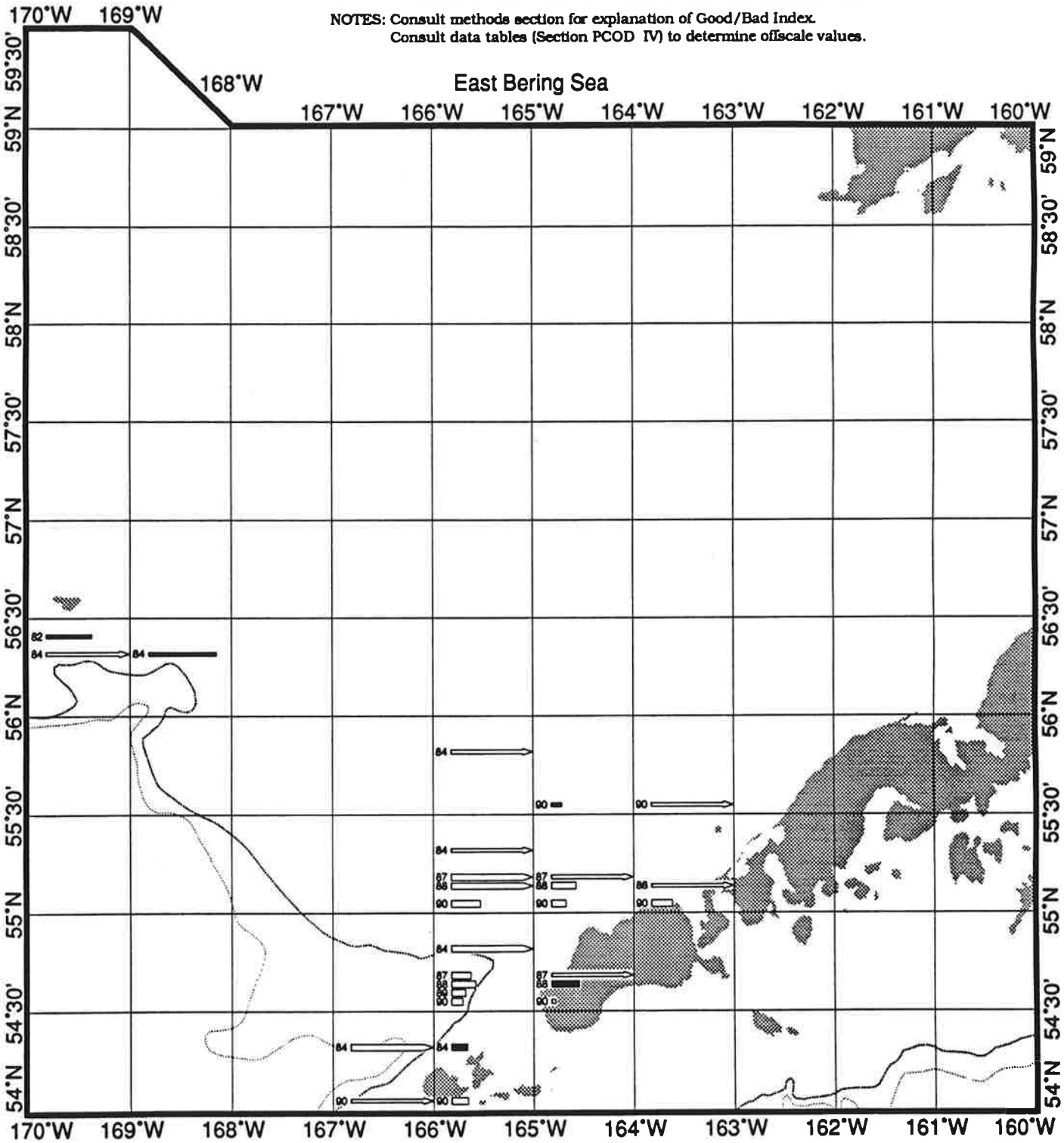
January
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



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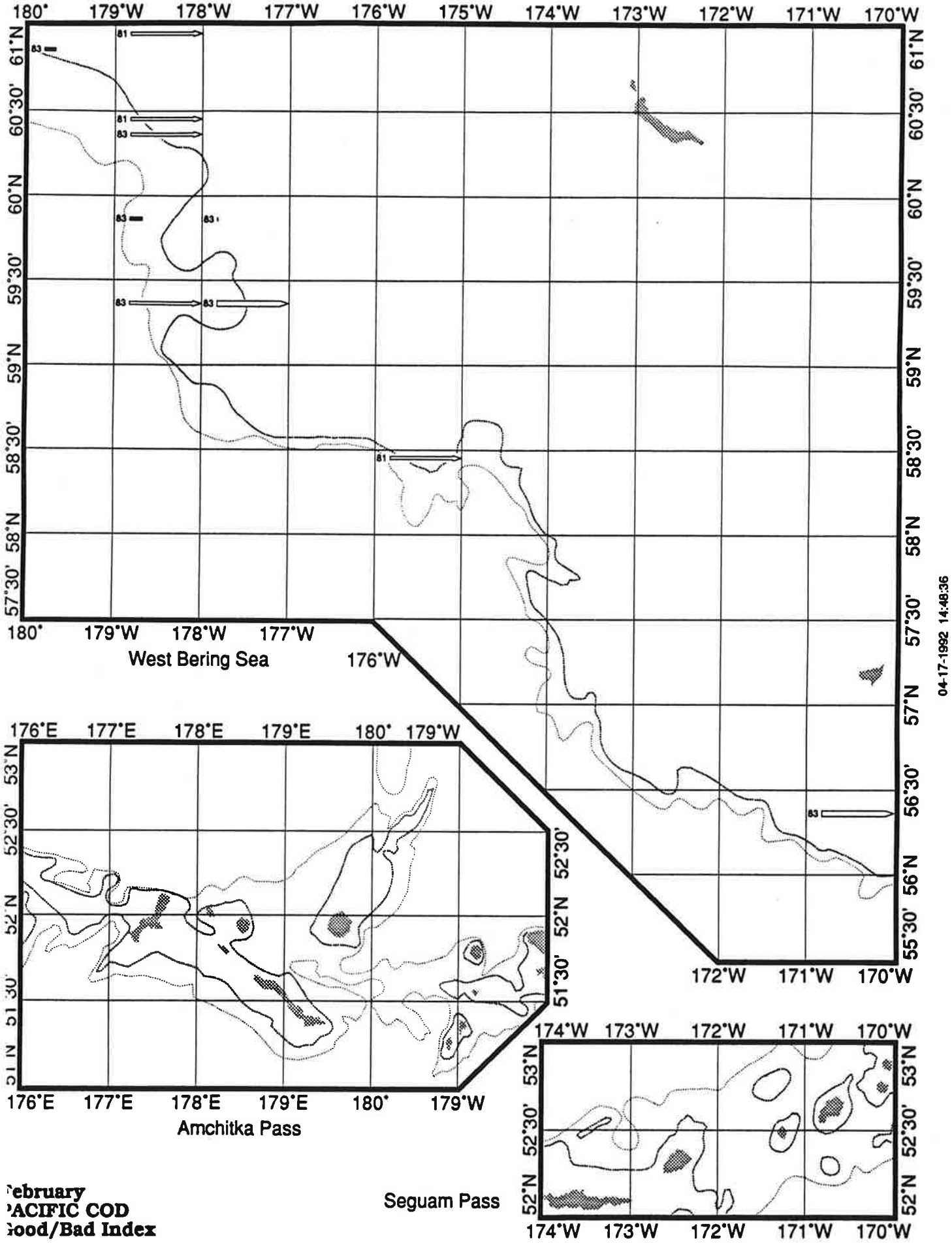
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



February
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

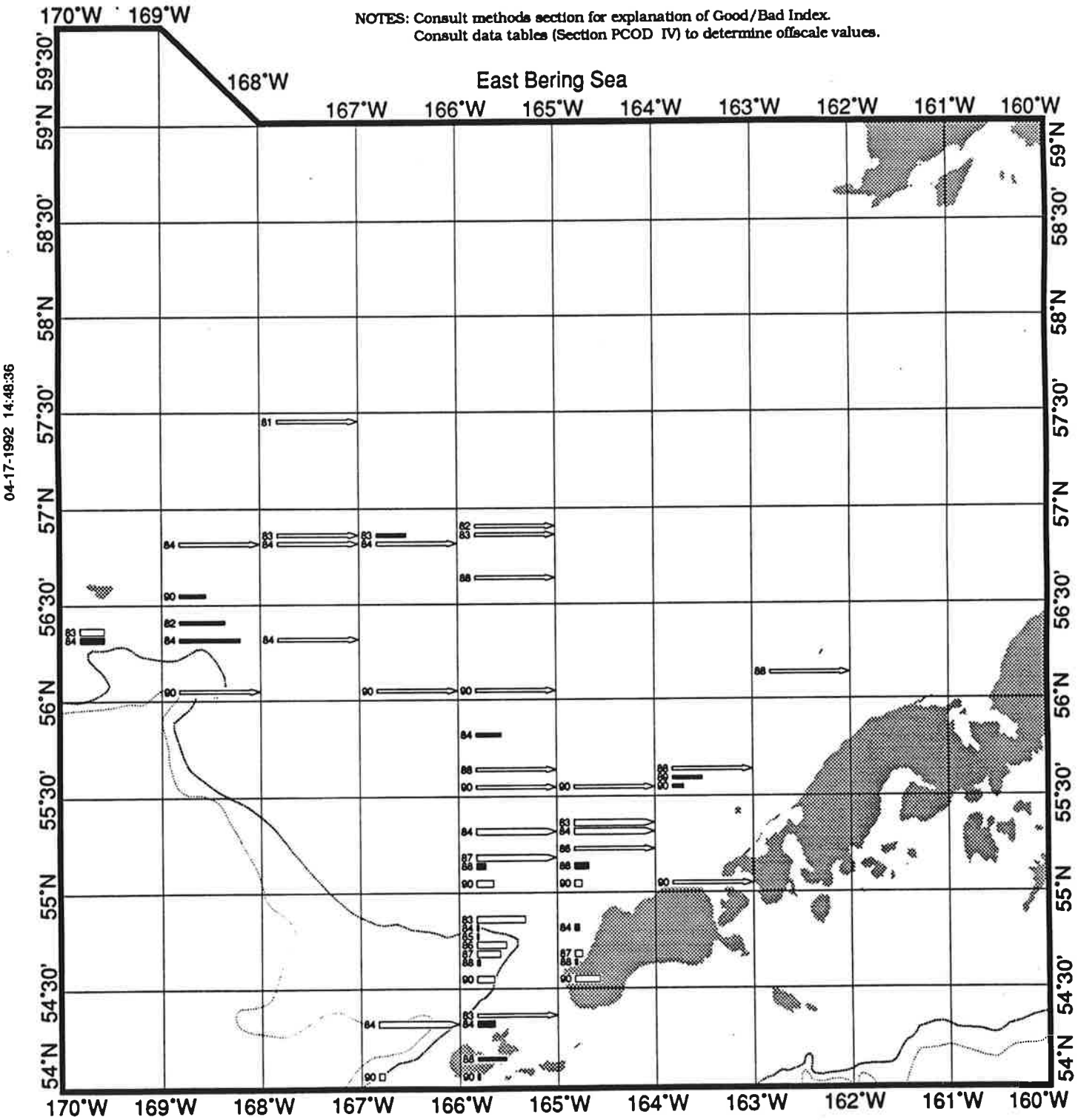
February
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

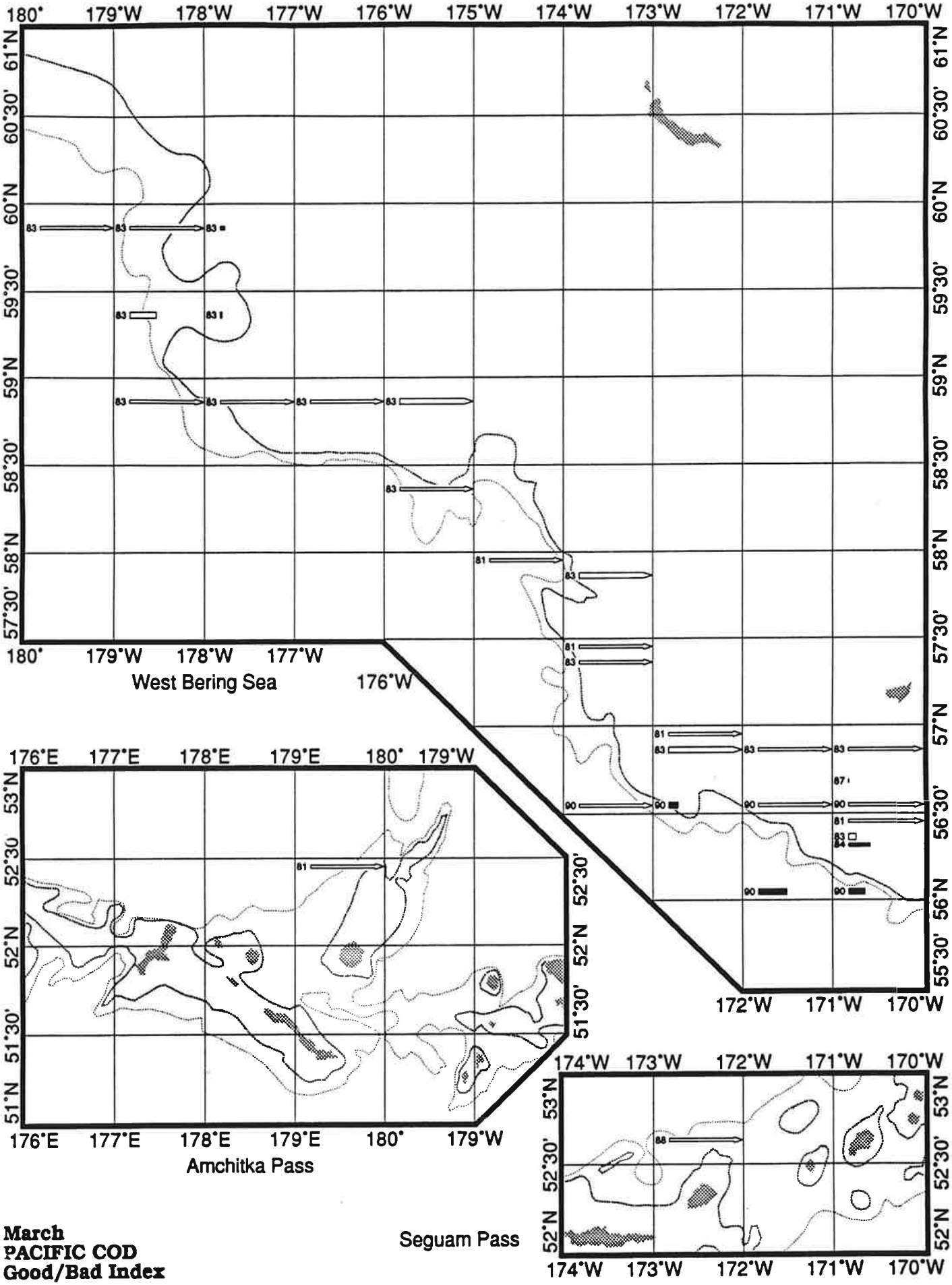
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



04-17-1992 14:48:36

March
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

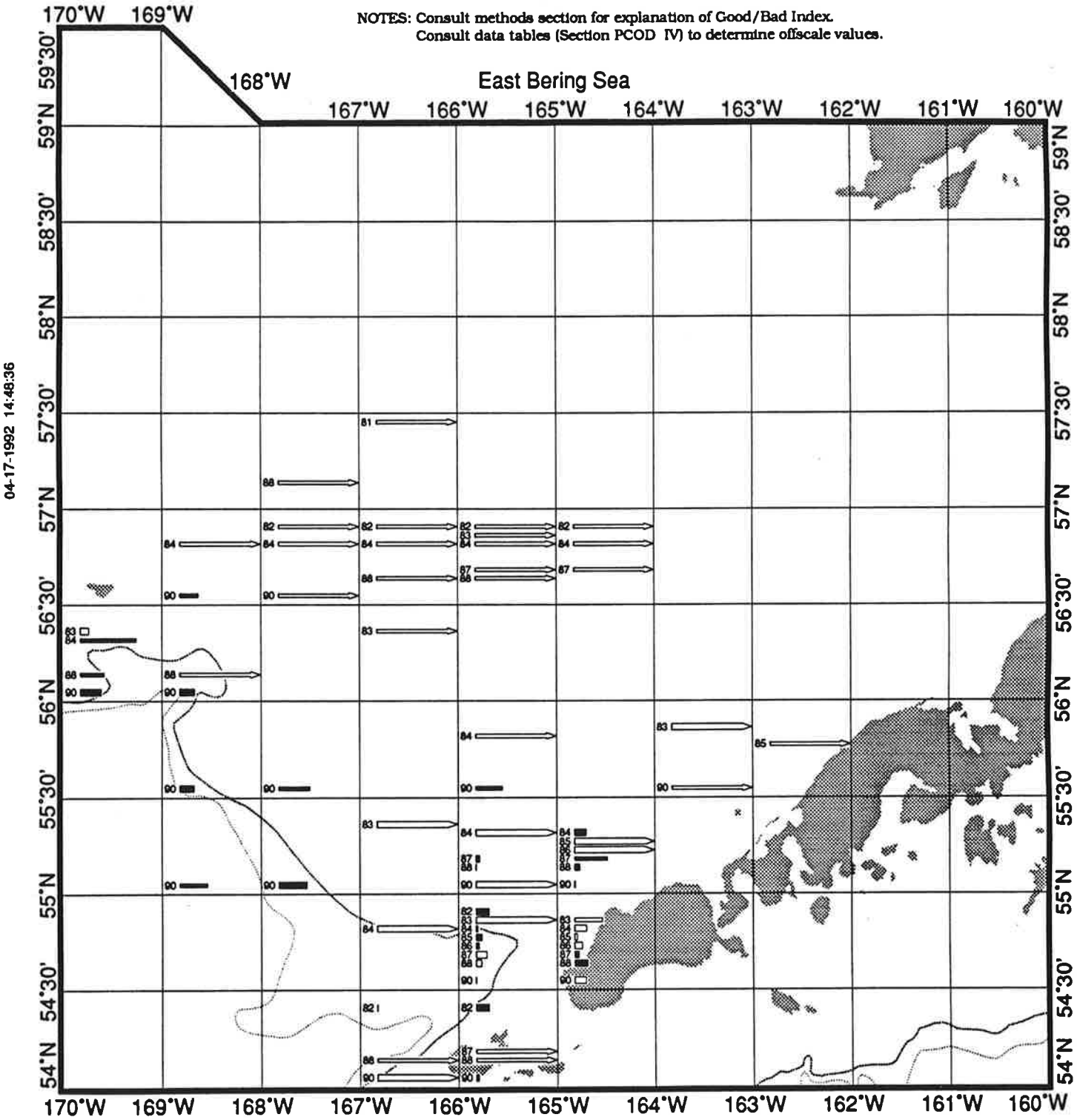
March
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

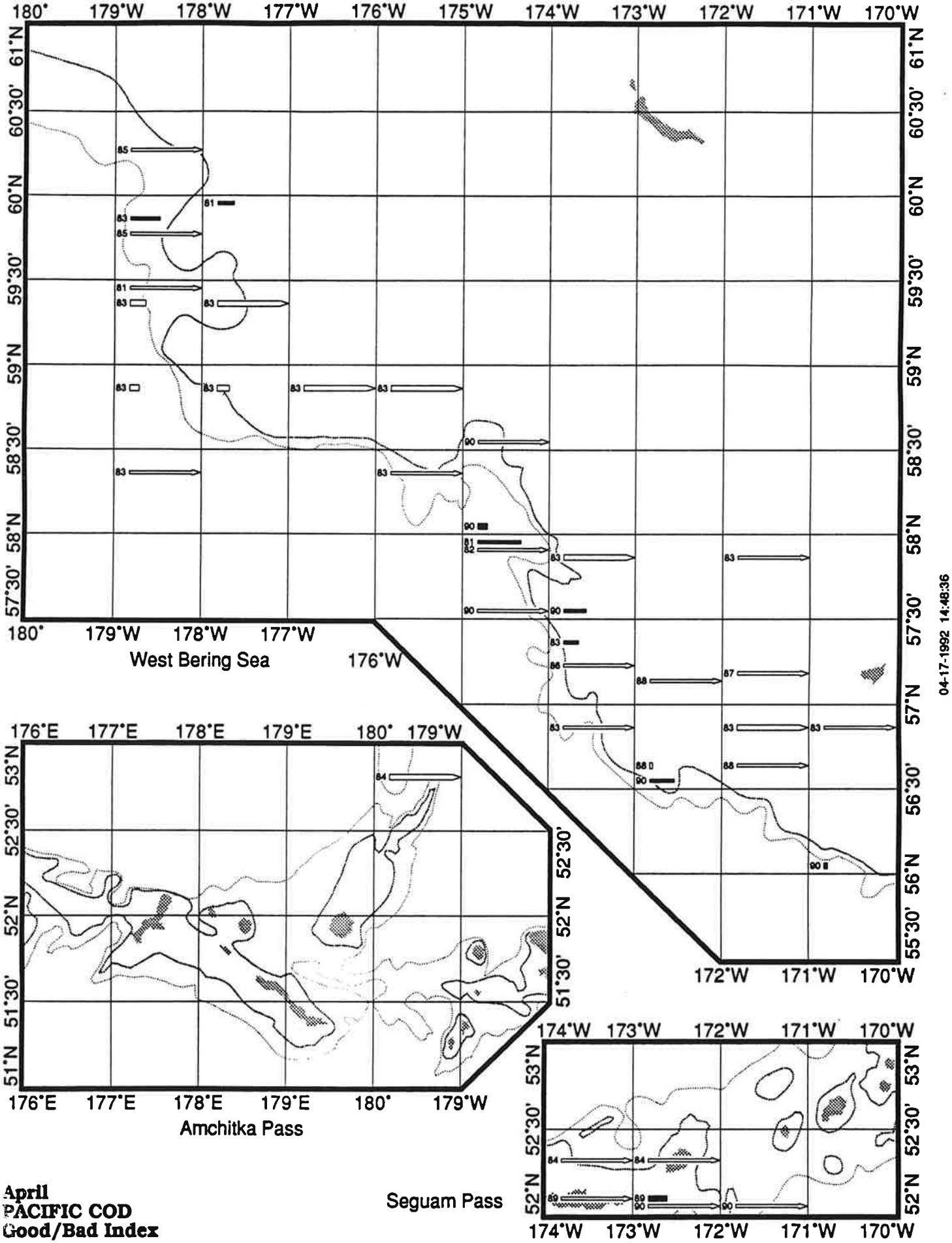
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



April
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

April
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
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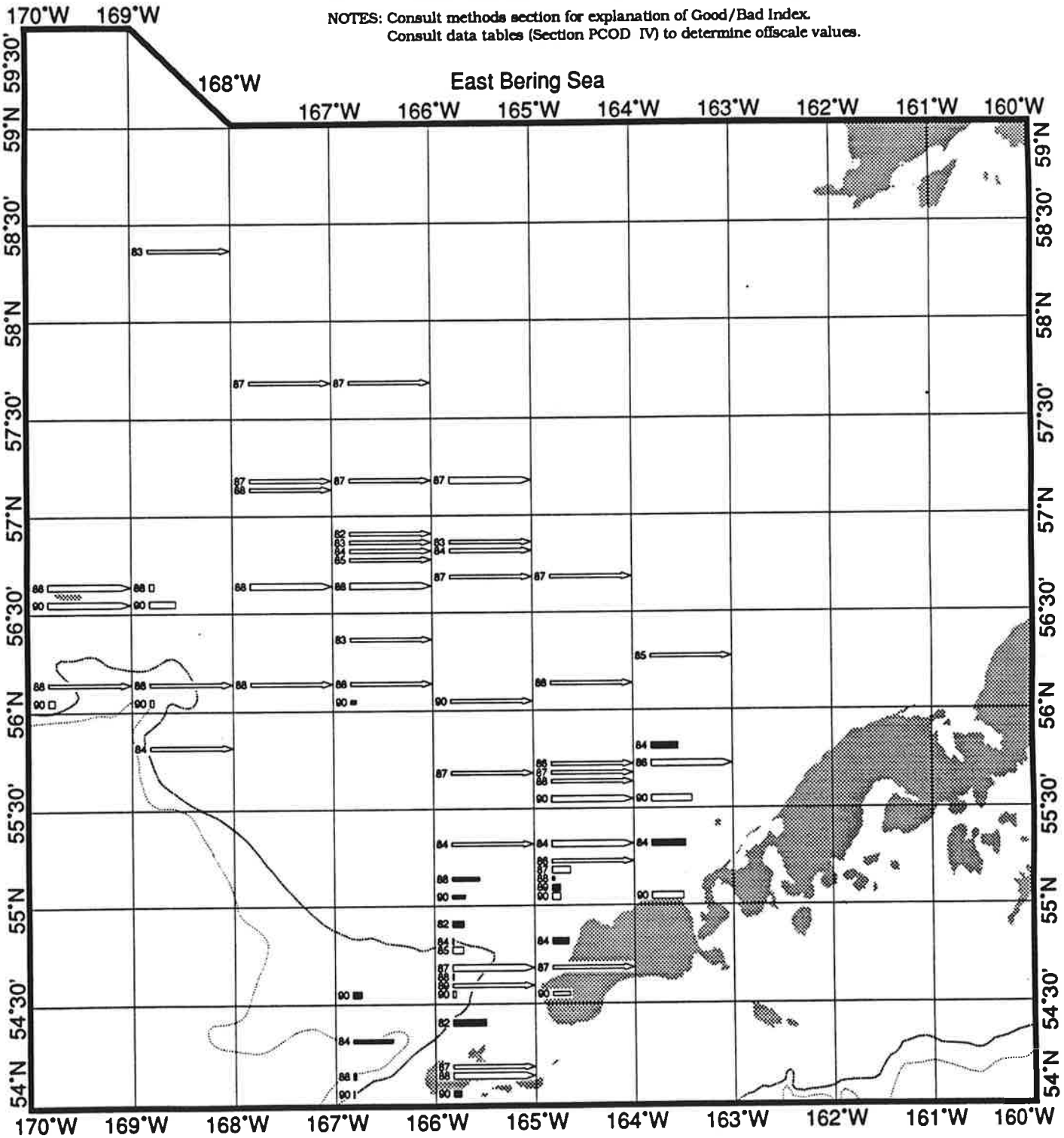
NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



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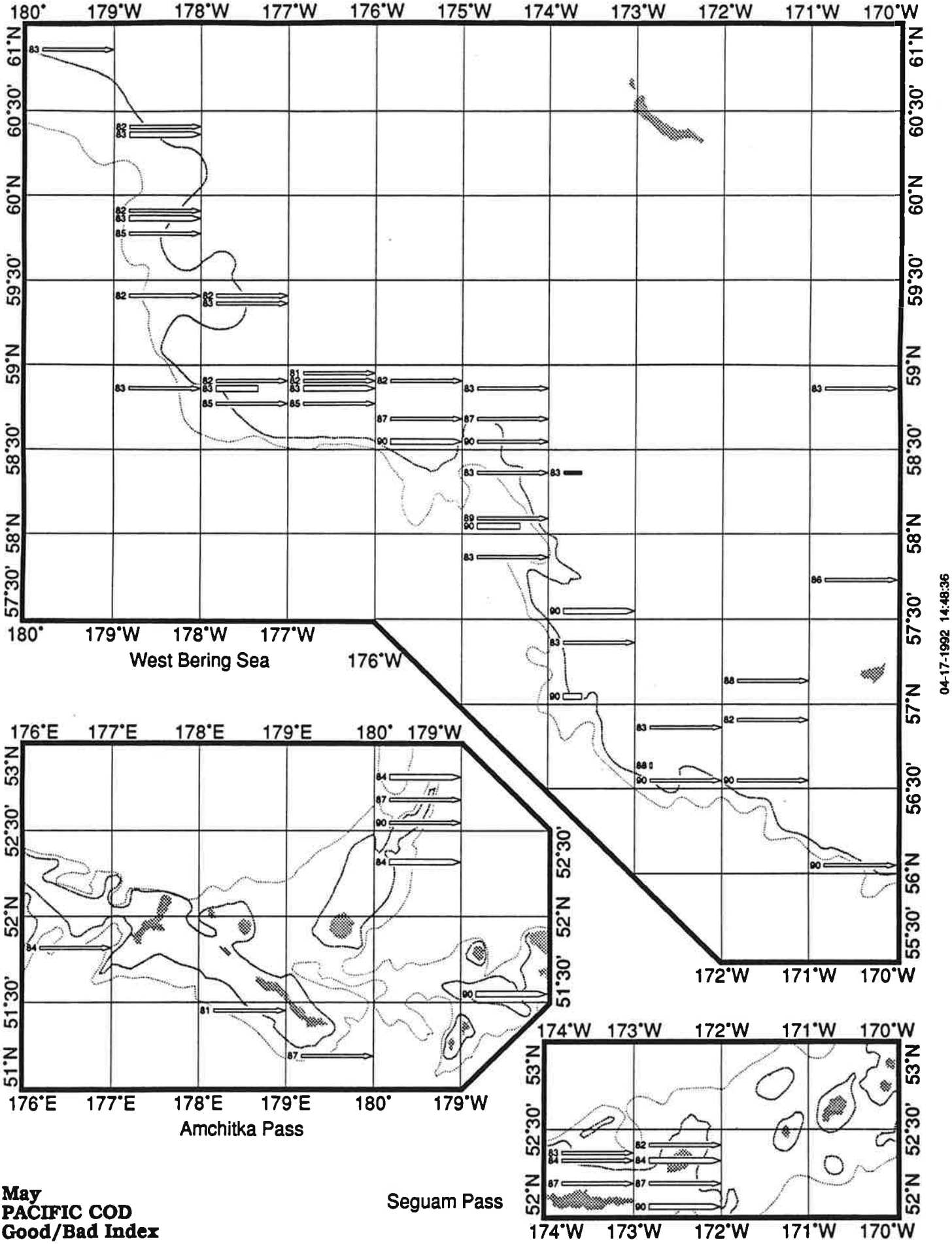
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



04-17-1992 14:48:36

May
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

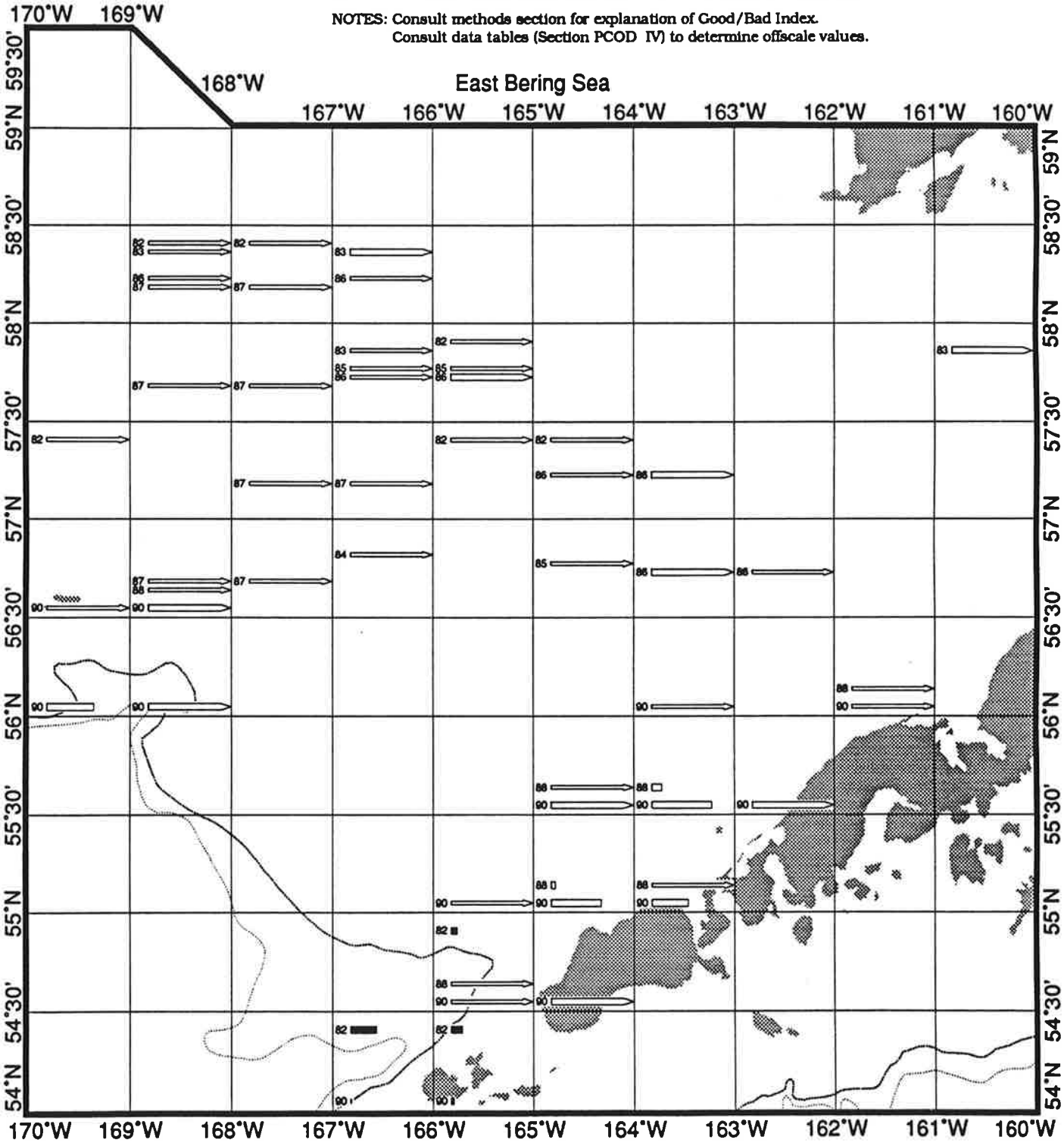
May
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



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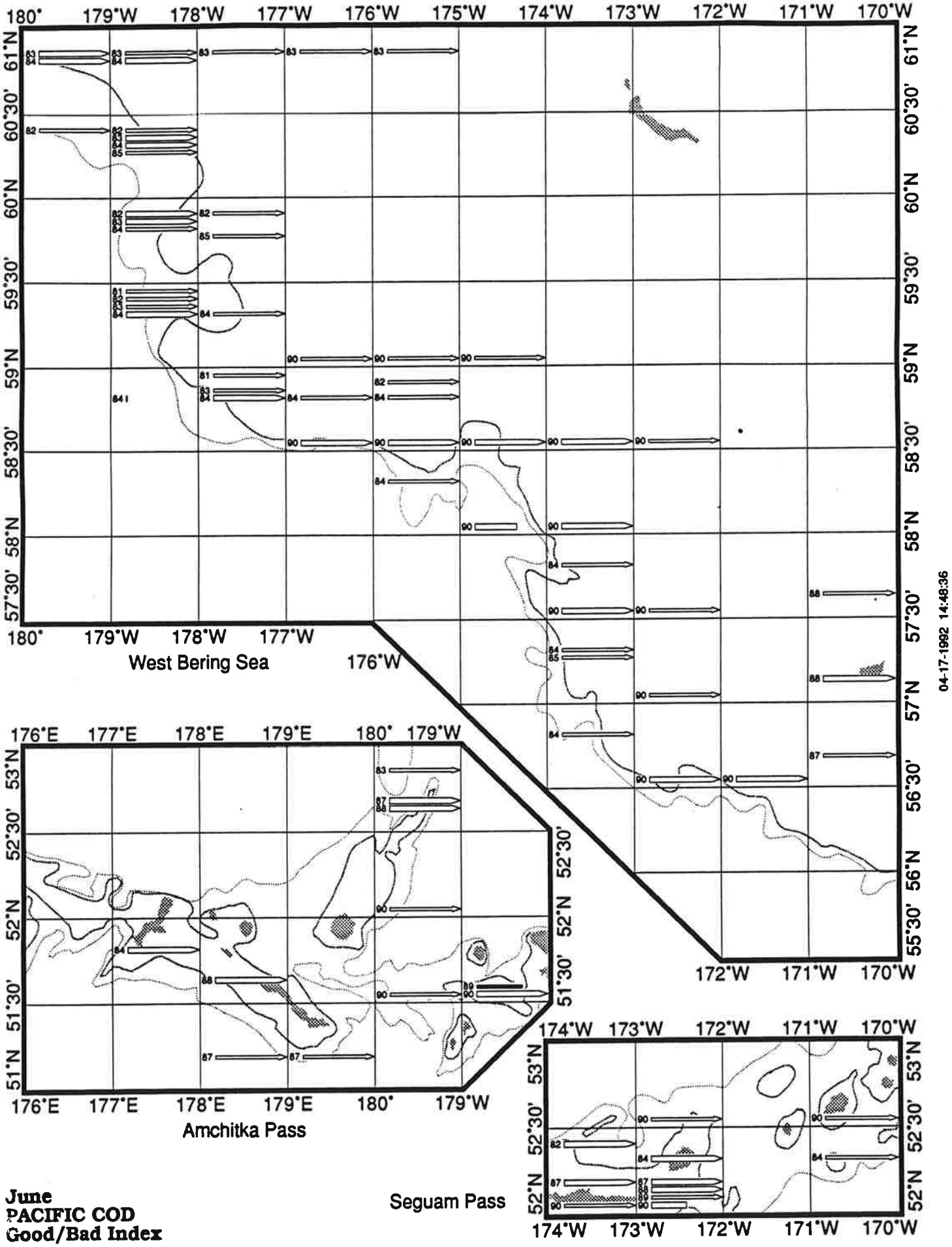
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



June
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

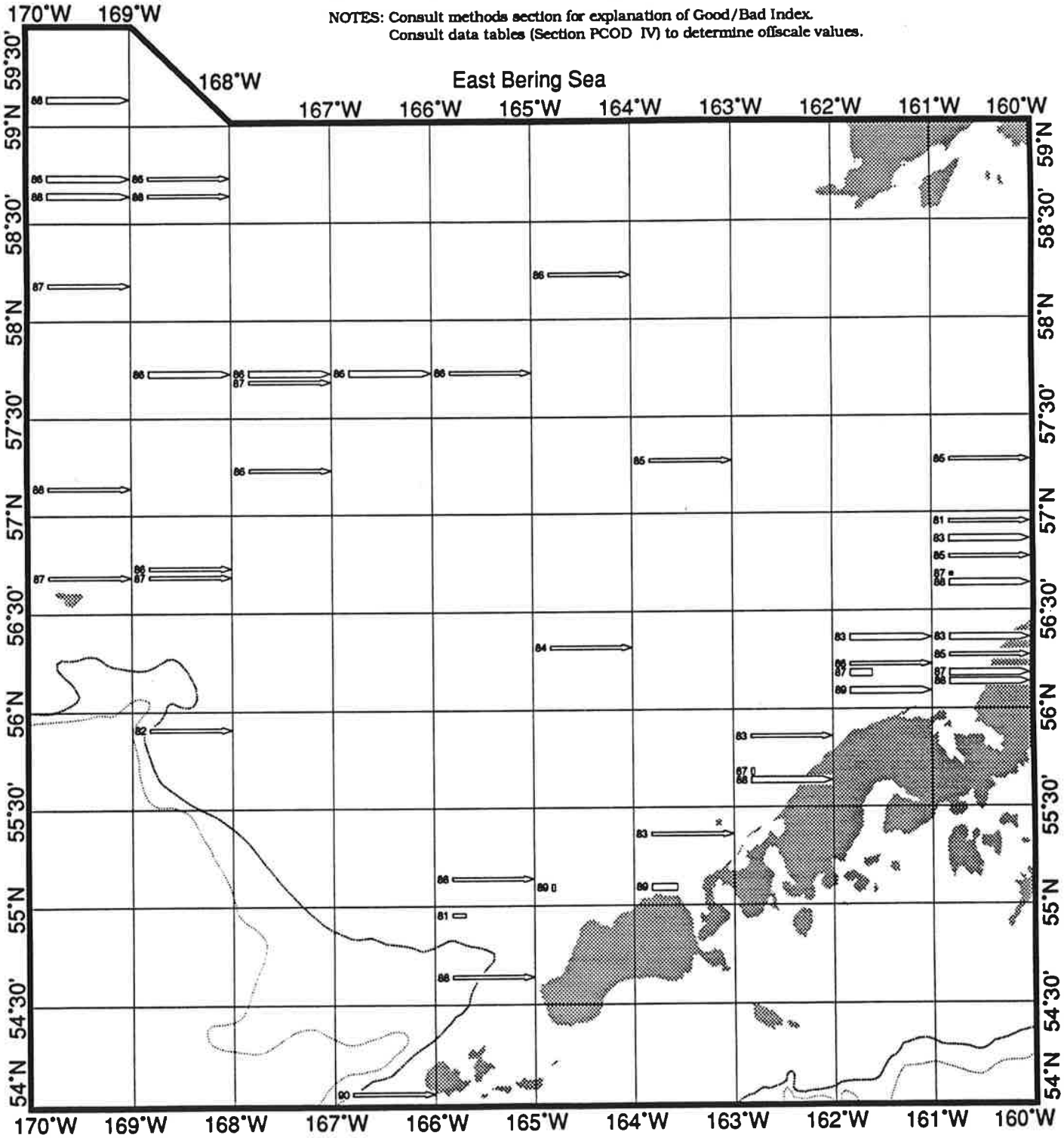
June
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



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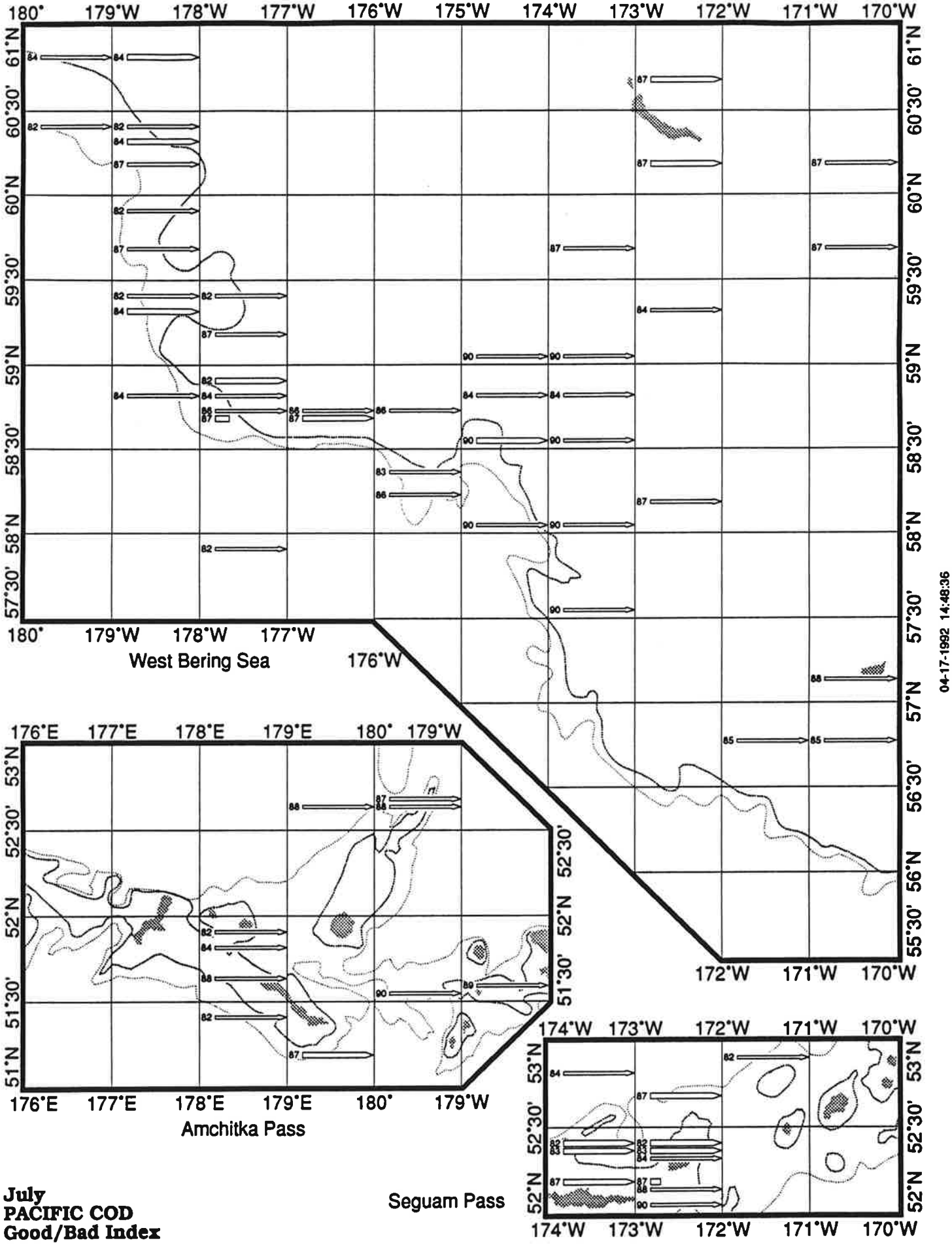
IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



July
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

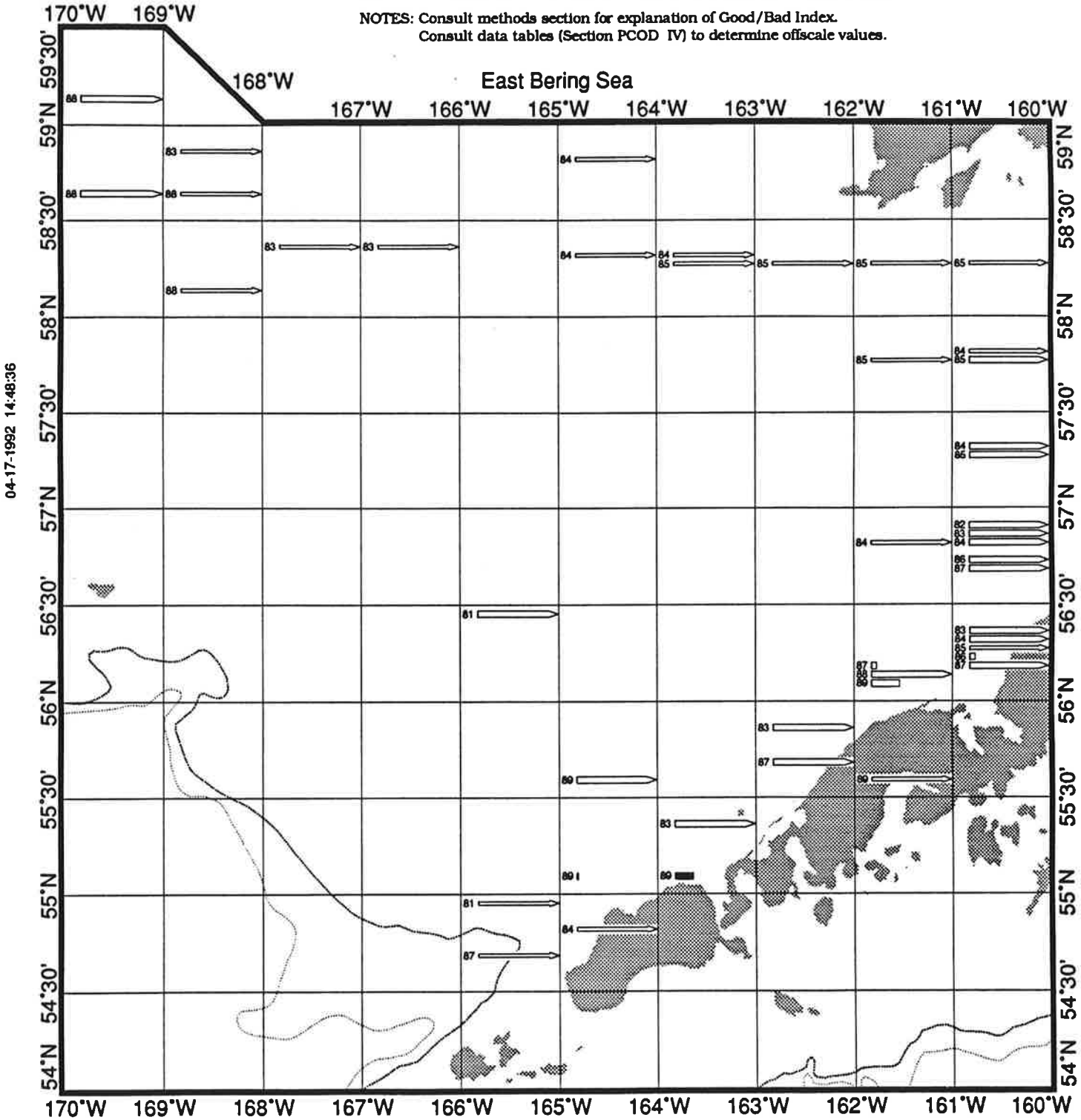
July
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

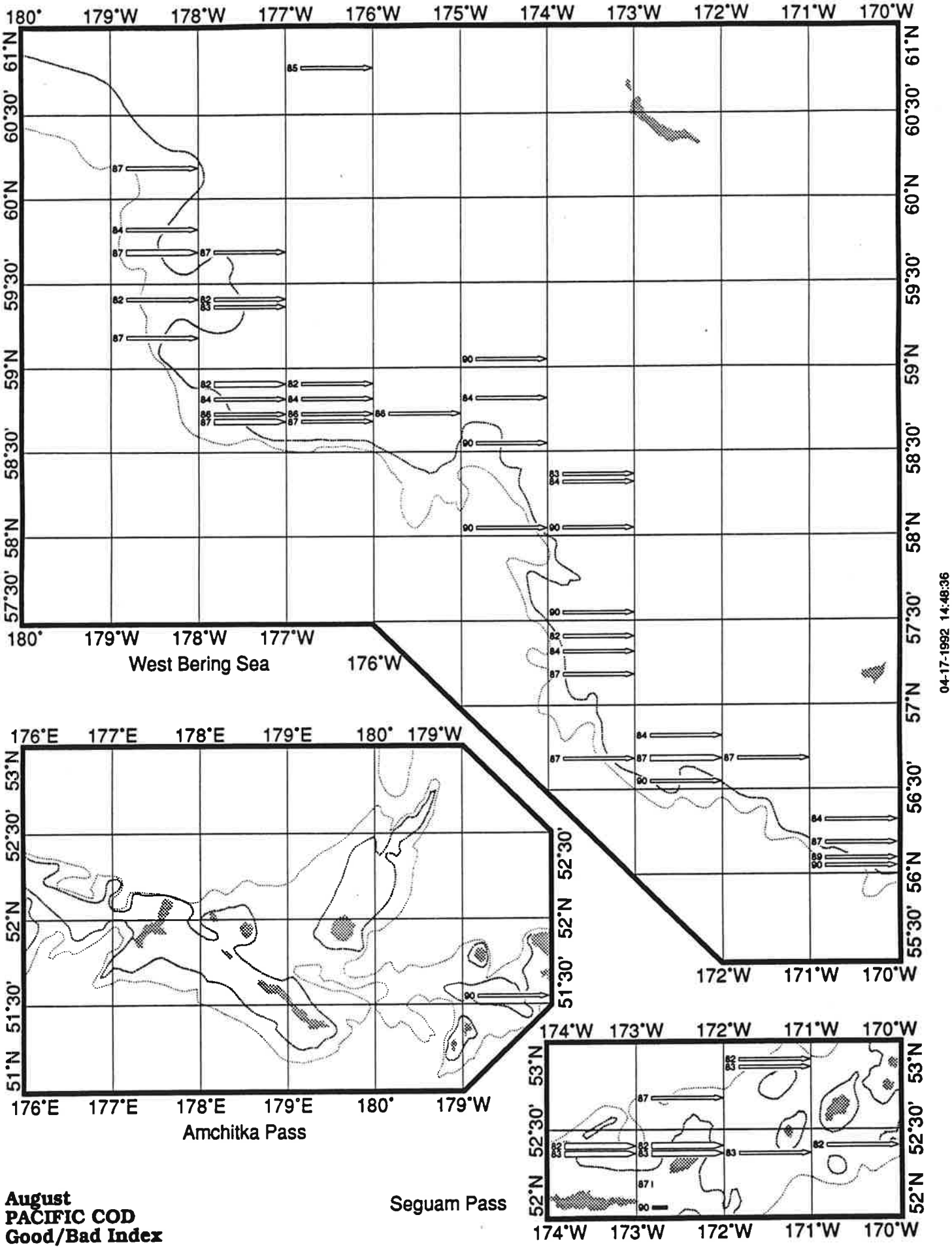
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



August
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

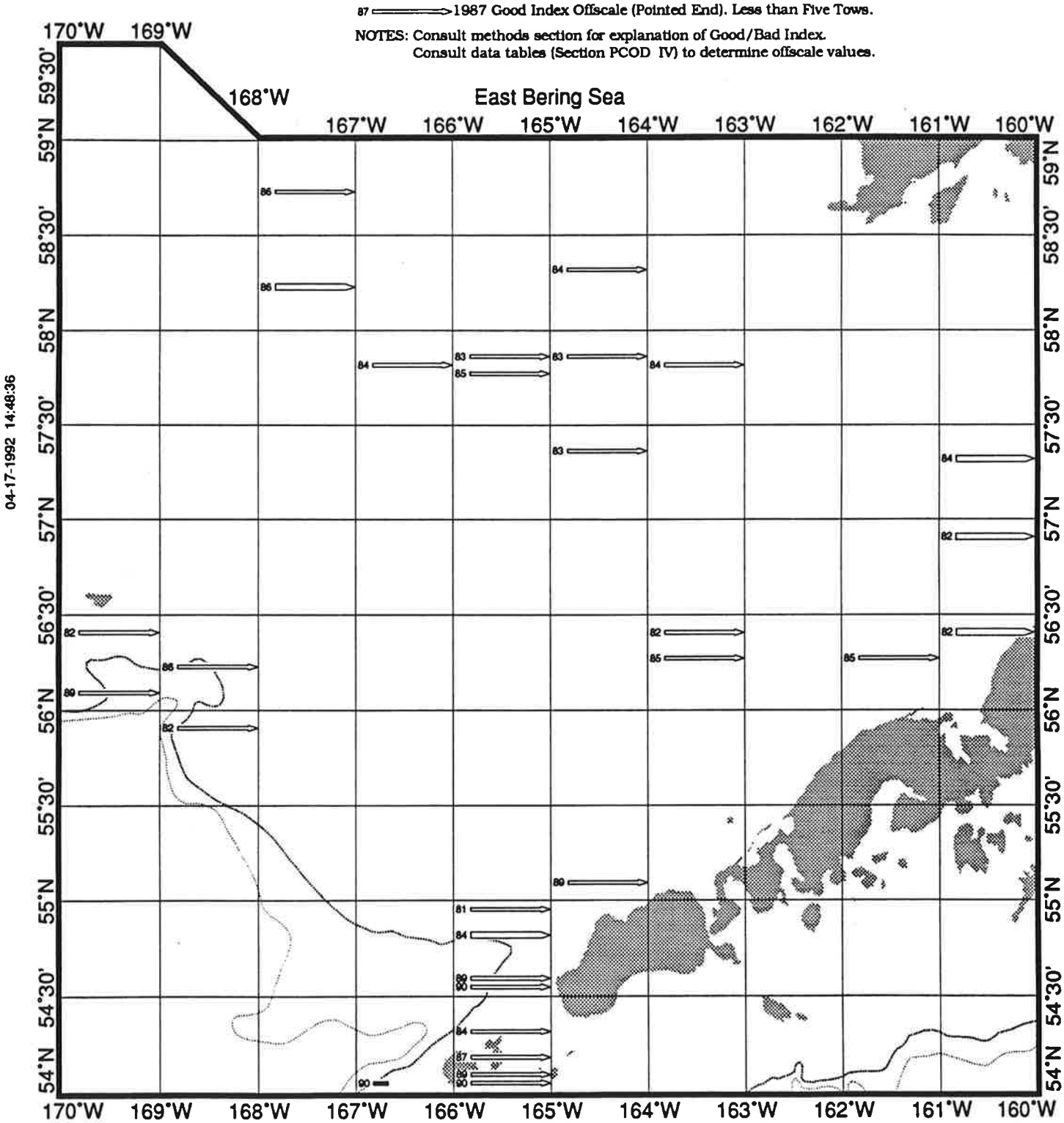
August
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

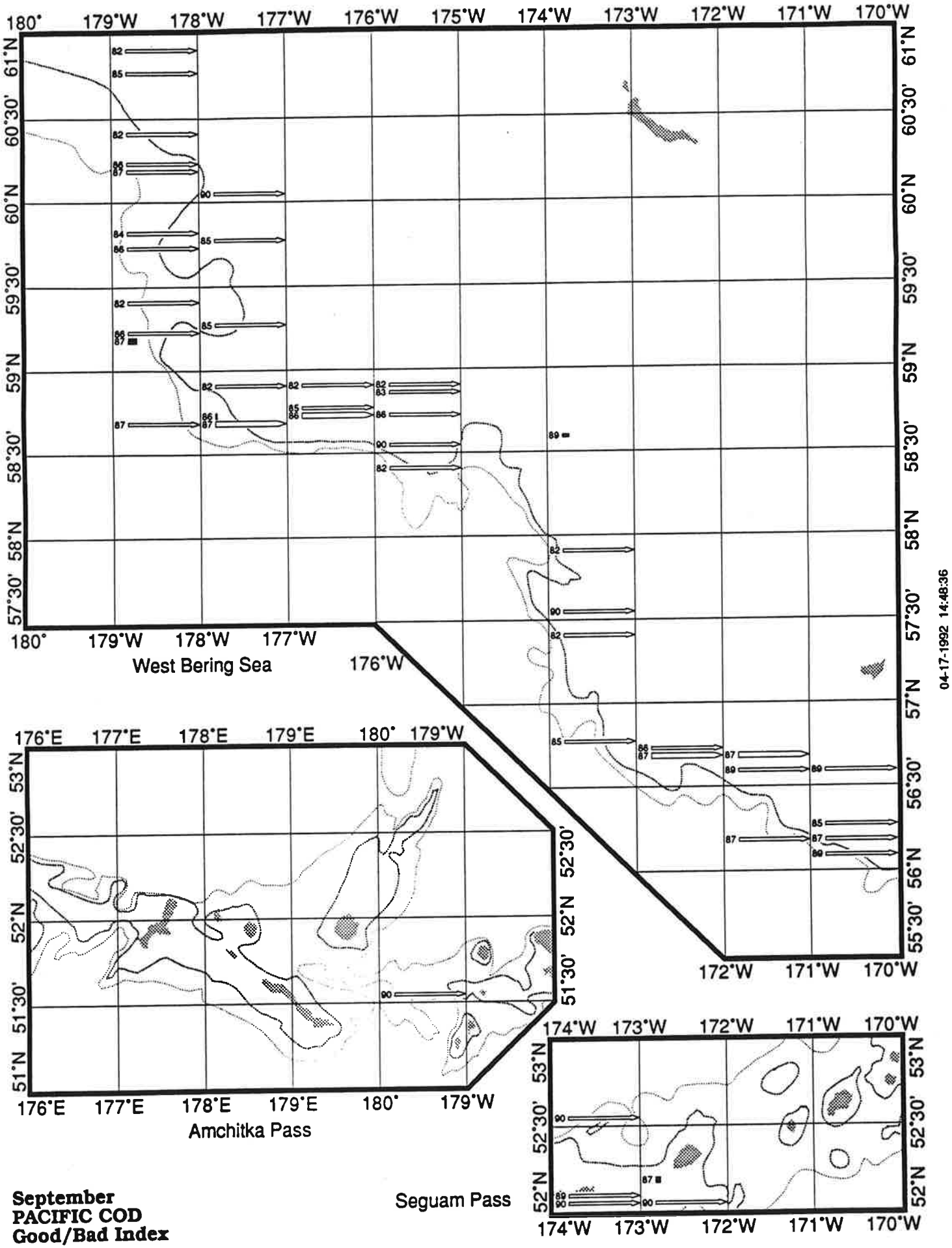
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



September
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

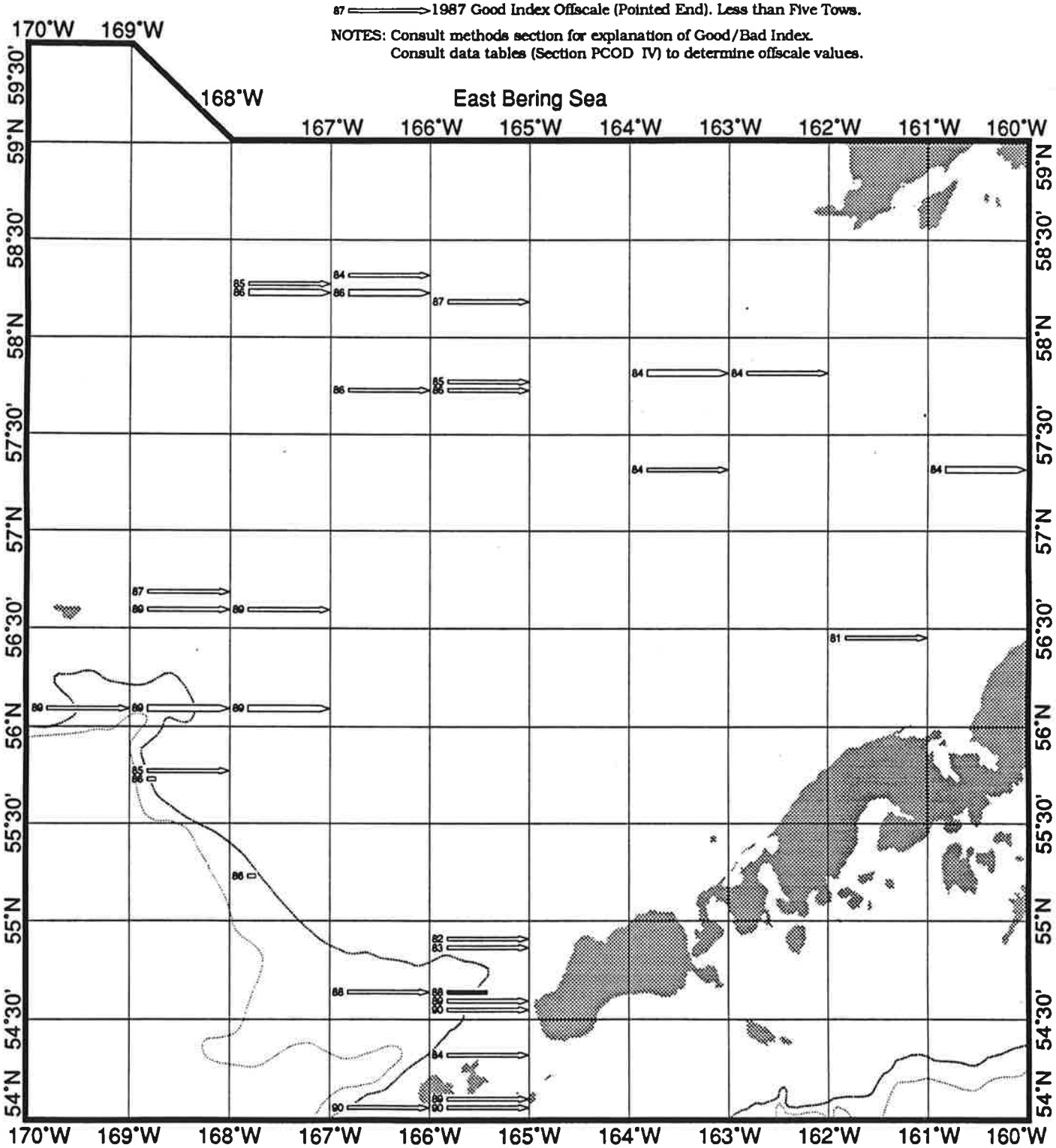
September PACIFIC COD Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

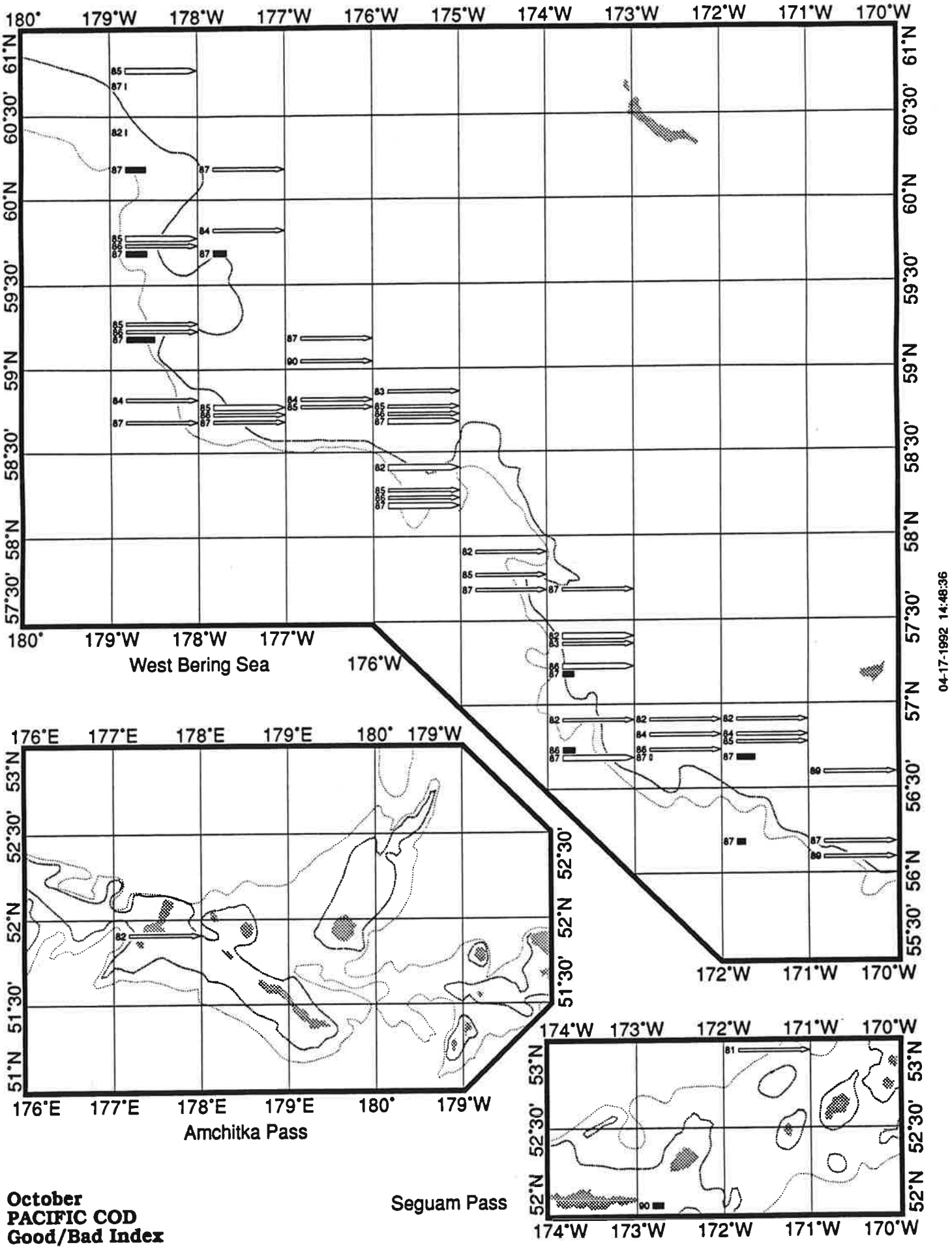
81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



04-17-1992 14:48:36

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



October
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

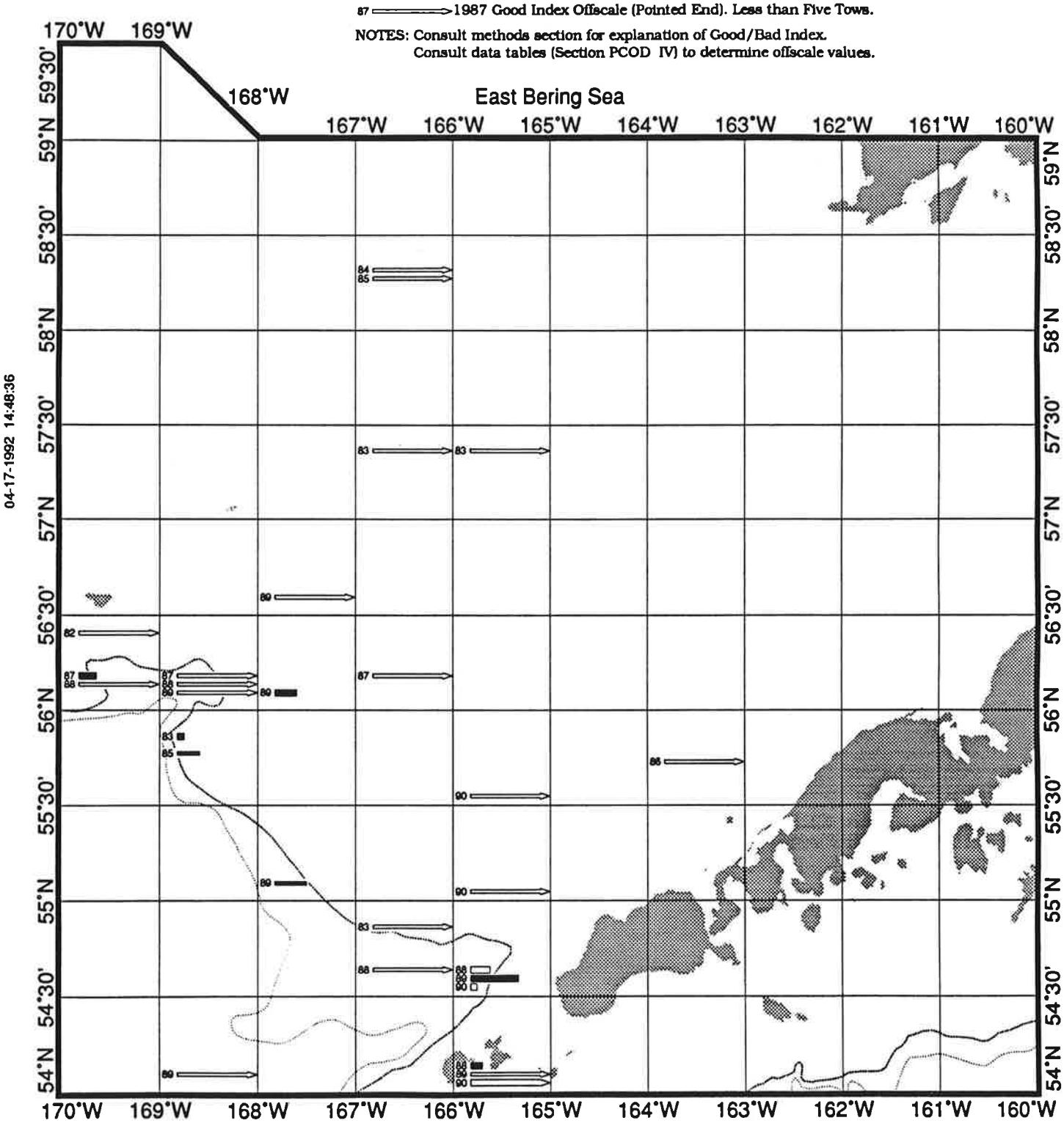
October
PACIFIC COD
Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

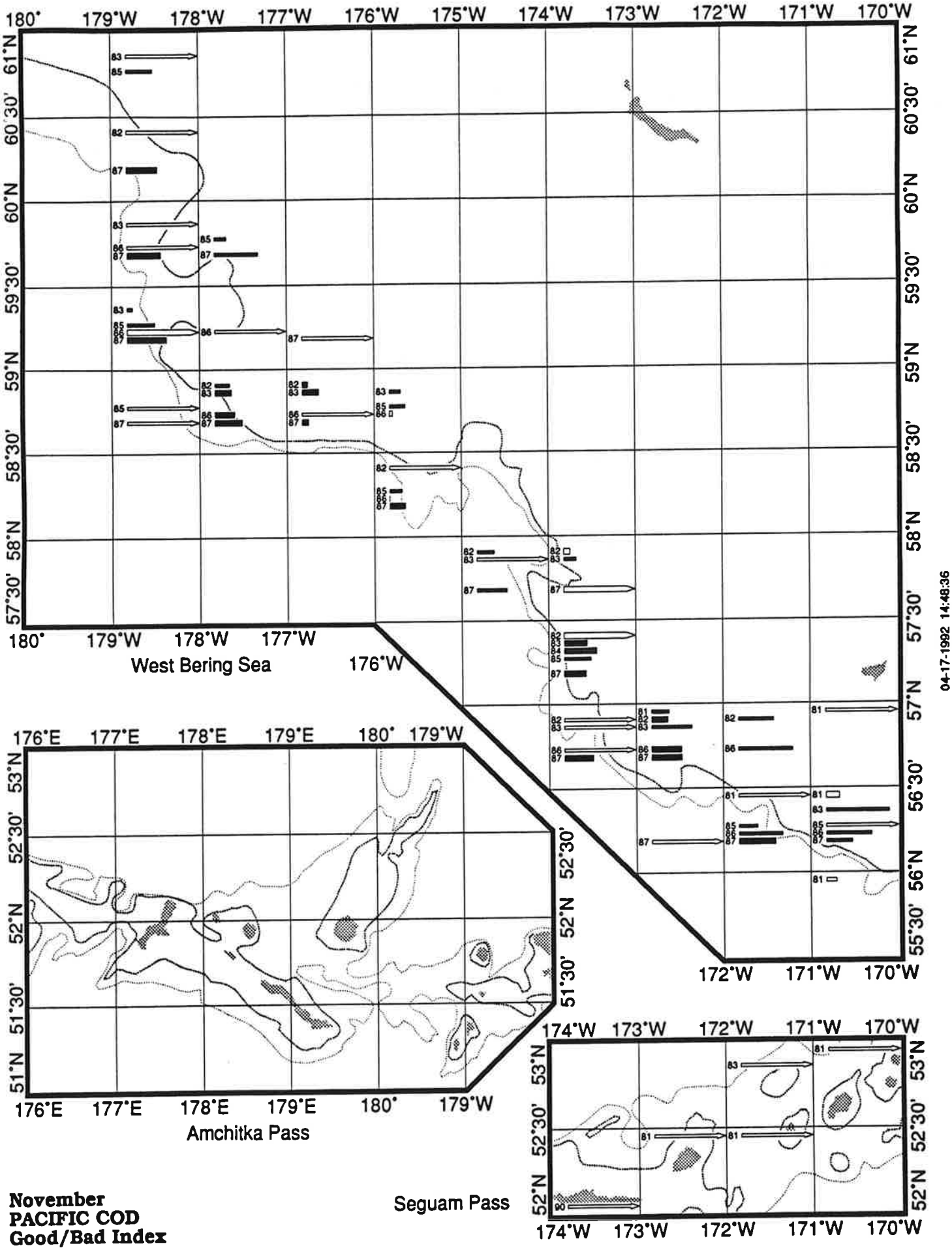
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



November
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

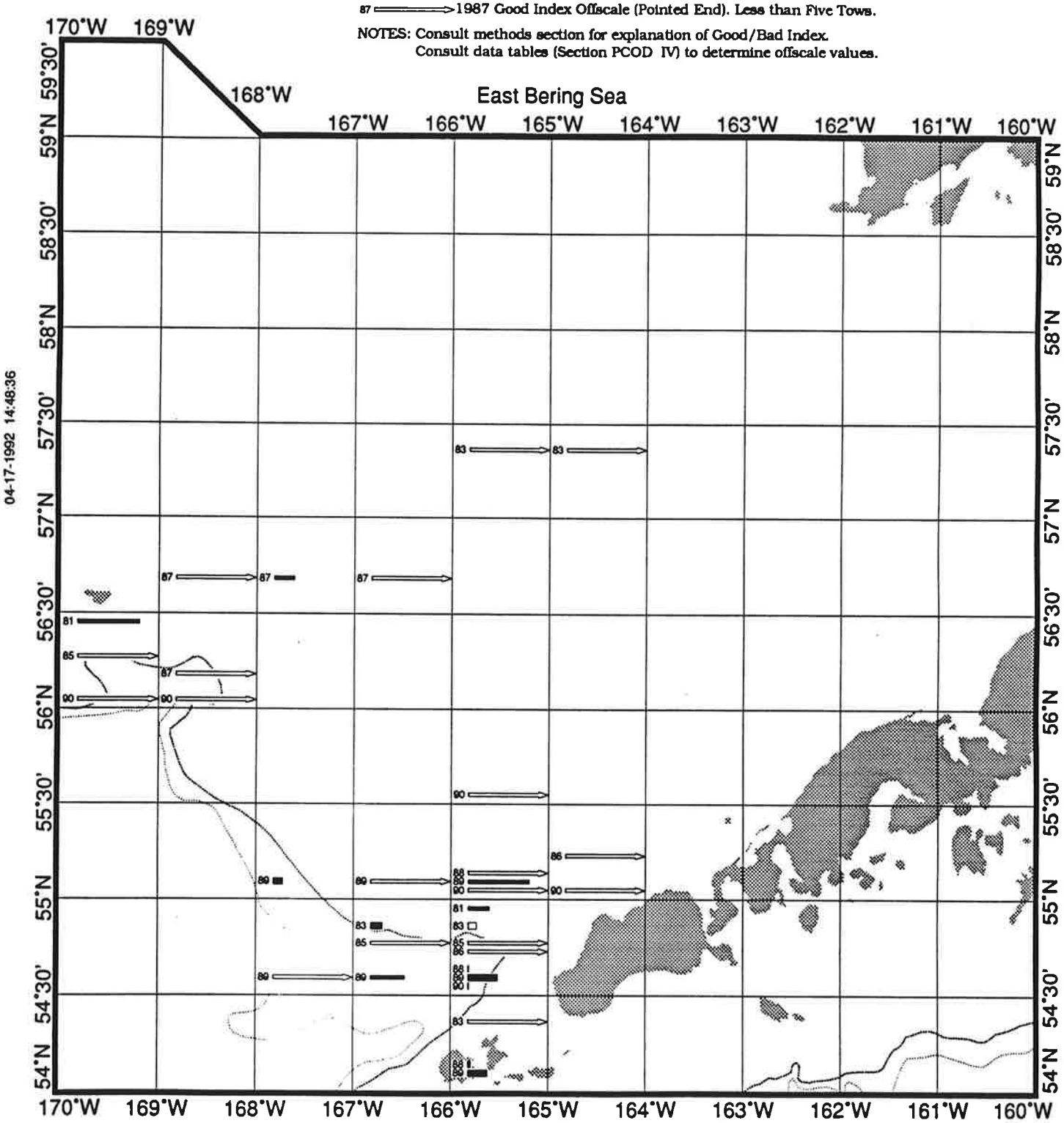
November PACIFIC COD Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

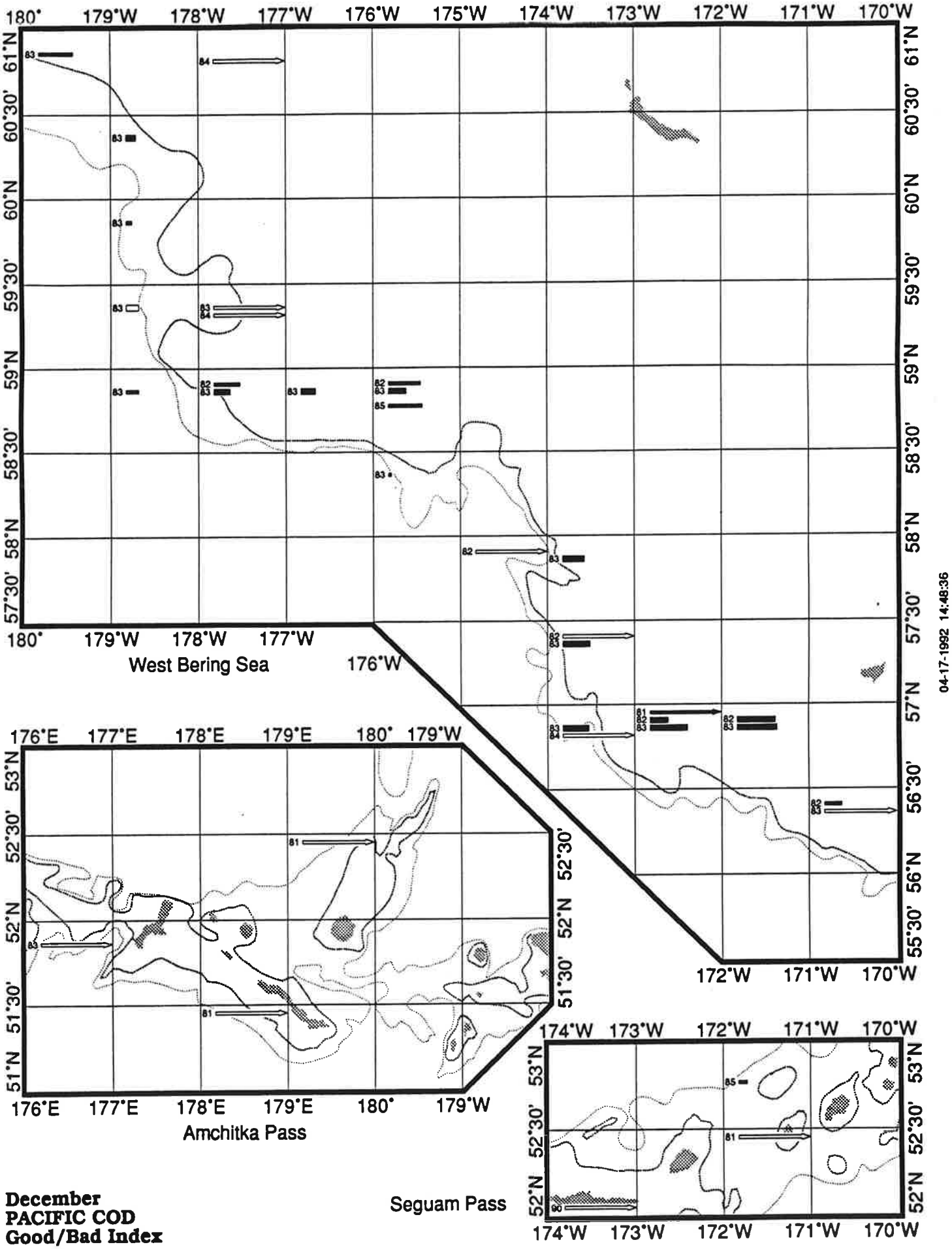
1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.



December
PACIFIC COD
Good/Bad Index

IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

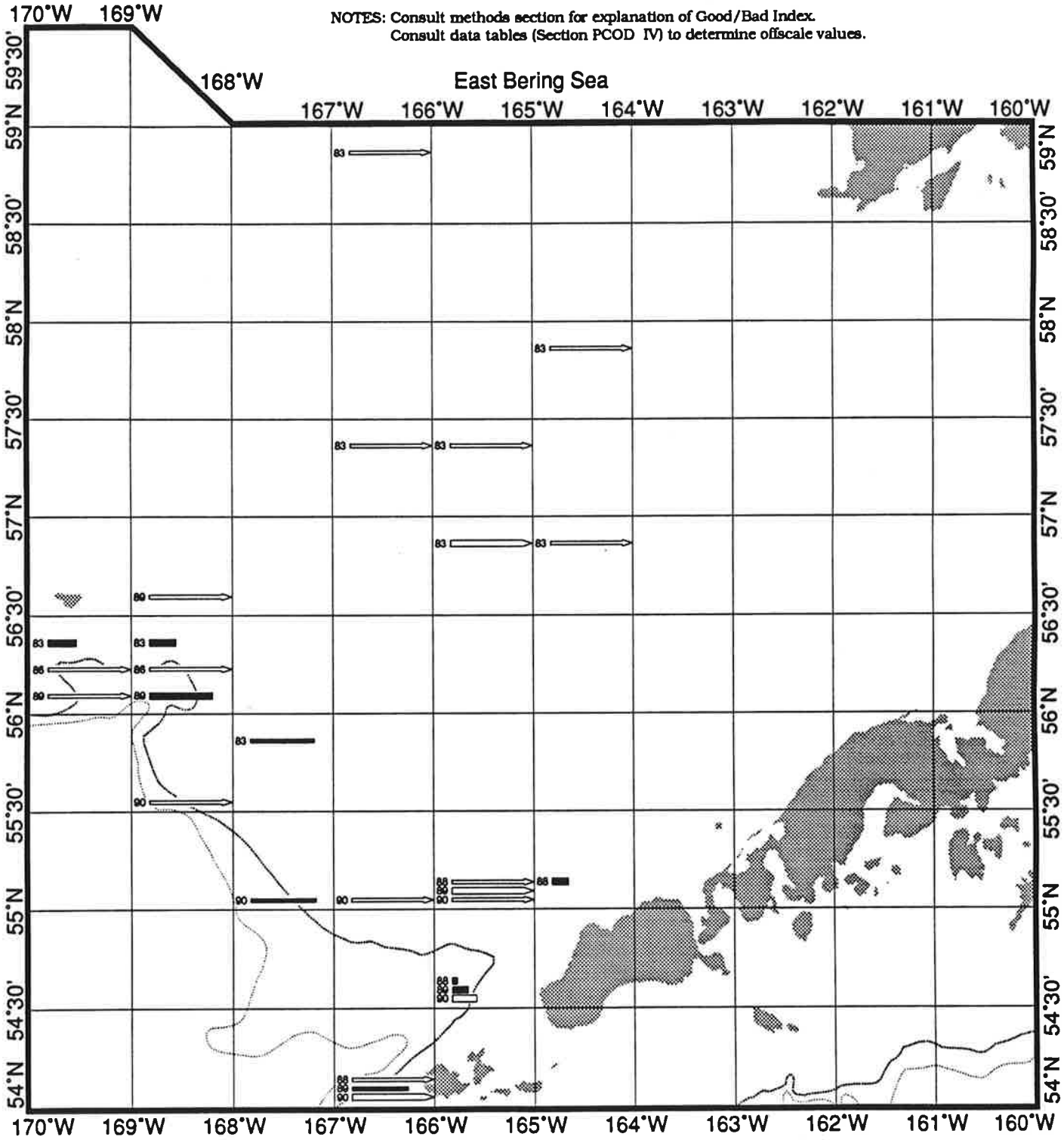
December PACIFIC COD Good/Bad Index

200 Meter Contour.
1000 Meter Contour.

1 5 25 125 SCALE: Ratio (Log Scale).

81 1981 Good Index (81 Bycatch Rate Below 81 Average). Five or More Tows (Wide Bar).
83 1983 Bad Index (83 Bycatch Rate Above 83 Average). Less than Five Tows (Narrow Bar).
85 1985 Bad Index Offscale (Pointed End). Five or More Tows.
87 1987 Good Index Offscale (Pointed End). Less than Five Tows.

NOTES: Consult methods section for explanation of Good/Bad Index.
Consult data tables (Section PCOD IV) to determine offscale values.



IMPORTANT: THESE CHARTS ARE NEITHER INTENDED NOR RELIABLE FOR NAVIGATION.

SECTION PCOD IV

PACIFIC COD DATA TABLES

Code definitions for data tables in this section.

Block: Six digit number in which the first and last three digits identify the longitude and latitude of the southeast corner of the one-half-by-one-degree block, respectively. For example, the block code 165553 identifies all tows made within the block whose southeast corner lies at 165:00 West longitude and 55:30 North latitude. Blocks lying west of 180:00 longitude (i.e., those identified by East longitude) have longitude codes appropriately greater than 180. For example, the block code 185540 identifies all tows made within the block whose southeast corner lies at 175:00 East longitude and 54:00 North latitude.

Yr: The year in which the tows were observed.

GF Observed Catch (mt): Total groundfish catch in metric tons (including prohibited species) from tows observed within the given Month/Block/Year.

C Sal Observed Catch (#): Chinook salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

O Sal Observed Catch (#): Other salmon catch (number of individuals) from tows observed within the given Month/Block/Year.

GF CPUE (mt/hr): Total catch in metric tons (including prohibited species) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal CPUE (#/hr): Chinook salmon catch (number of individuals) divided by the total number of hours towed. N/A indicates CPUE data were not available.

C Sal Bycatch Rate (#/mt): Chinook salmon catch (number of individuals) divided by total groundfish catch (including prohibited species) in metric tons.

Tows: Number of tows observed within the given Month/Block/Year. If fewer than five tows were observed, "<5" is given rather than the exact number to preserve the confidentiality of the data.

Tows w/Sal (%): Percentage of observed tows that contained any species of salmon.

Good Index: Bering Sea average chinook salmon bycatch rate for the given year divided by the chinook salmon bycatch rate for the given Month/Block/Year. For example, a value of 2.6 means that the Bering Sea average chinook salmon bycatch rate for the given year was 2.6 times greater than the bycatch rate for the given Month/Block/Year. If no salmon were observed, the good index = MAX. If the bycatch rate for the given Month/Block/Year was above the Bering Sea average for that year, the good index is undefined (-).

Bad Index: Chinook salmon bycatch rate for the given Month/Block/Year divided by the Bering Sea average chinook salmon bycatch rate for the given year. For example, a value of 2.6 means that the chinook salmon bycatch rate for the given Month/Block/Year was 2.6 times above the Bering Sea average for that year. If the bycatch rate for the given Month/Block/Year was below the Bering Sea average for that year, the bad index is undefined (-).

January
PACIFIC COD
Data Table

Table IV.1. Data used to prepare bycatch rate and good/bad index charts for January.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163550	88	31.7	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	90	98.8	1.0	0.0	2.8	0.0	0.010	12	8%	4.1	-
163553	90	53.9	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
164543	87	28.8	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
	88	824.8	69.0	0.0	5.5	0.5	0.084	45	4%	-	6.4
	90	63.9	2.0	0.0	5.2	0.2	0.031	<5	33%	1.3	-
164550	87	25.3	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
	88	395.4	1.0	0.0	5.7	0.0	0.003	25	4%	5.1	-
	90	706.5	11.0	0.0	4.4	0.1	0.016	45	18%	2.6	-
164553	90	11.8	1.0	0.0	3.1	0.3	0.085	<5	50%	-	2.1
165540	84	95.4	3.0	0.0	8.5	0.3	0.031	12	8%	-	2.9
	90	73.7	1.0	0.0	3.8	0.1	0.014	6	17%	3.0	-
165543	84	106.1	0.0	0.0	10.4	0.0	0.000	14	0%	MAX	-
	87	536.1	2.0	0.0	4.4	0.0	0.004	42	5%	3.7	-
	88	7,681.8	20.0	0.0	5.2	0.0	0.003	438	1%	5.0	-
	89	11,148.2	49.0	0.0	5.9	0.0	0.004	531	3%	2.6	-
	90	1,379.2	27.0	0.0	4.8	0.1	0.020	80	21%	2.1	-
165550	84	13.7	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	87	105.7	0.0	0.0	4.1	0.0	0.000	7	0%	MAX	-
	88	488.8	0.0	0.0	5.0	0.0	0.000	28	0%	MAX	-
	90	166.1	1.0	0.0	6.8	0.0	0.006	7	14%	6.8	-
165553	84	7.9	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
166540	84	129.9	0.0	3.0	7.1	0.0	0.000	20	5%	MAX	-
	90	6.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
168560	84	3.0	3.0	0.0	0.8	0.8	1.000	<5	100%	-	91.1
169560	82	7.3	11.0	0.0	1.6	2.4	1.507	<5	100%	-	20.0
	84	2.0	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
172563	84	1.8	1.0	0.0	0.5	0.3	0.556	<5	100%	-	50.6
173563	84	3.5	3.0	0.0	0.9	0.8	0.857	<5	100%	-	78.1
174573	84	1.0	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
177583	81	3.3	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	84	1.2	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
177590	85	7.9	0.0	2.0	5.9	0.0	0.000	<5	100%	MAX	-
178600	85	67.1	0.0	0.0	89.5	0.0	0.000	<5	0%	MAX	-
178610	***83***	***4.0***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179520	82	2.8	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
179603	83	5.0	1.0	0.0	1.0	0.2	0.200	<5	100%	-	1.8

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

January
PACIFIC COD
Data Table

Table IV.1. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
183513	83	9.6	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
185520	***83***	***10.5***	***0.0***	***0.0***	***1.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
186520	***82***	***2.7***	***0.0***	***0.0***	***1.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

February PACIFIC COD Data Table

Table IV.2. Data used to prepare bycatch rate and good/bad index charts for February.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
162560	88	23.0	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
163550	90	46.3	0.0	0.0	5.6	0.0	0.000	<5	0%	MAX	-
163553	88	17.0	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
	89	22.1	2.0	0.0	8.3	0.8	0.090	<5	100%	-	7.9
	90	56.3	5.0	0.0	6.4	0.6	0.089	<5	25%	-	2.2
164543	84	610.3	9.0	0.0	13.3	0.2	0.015	46	4%	-	1.3
	87	119.3	1.0	0.0	6.0	0.1	0.008	7	14%	1.6	-
	88	2,279.6	35.0	0.0	8.1	0.1	0.015	87	8%	-	1.2
	90	132.6	1.0	0.0	2.9	0.0	0.008	10	10%	5.4	-
164550	83	35.1	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	84	102.1	0.0	0.0	15.0	0.0	0.000	7	0%	MAX	-
	86	75.3	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	88	1,744.1	59.0	0.0	7.7	0.3	0.034	59	19%	-	2.6
	90	1,087.9	27.0	0.0	4.1	0.1	0.025	69	19%	1.7	-
164553	90	15.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
165540	83	29.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	527.4	18.9	2.1	6.3	0.2	0.036	48	13%	-	3.3
	88	86.2	8.0	0.0	4.9	0.5	0.093	<5	25%	-	7.1
	90	283.0	10.0	0.0	5.0	0.2	0.035	19	26%	1.2	-
165543	83	498.7	2.0	0.0	N/A	N/A	0.004	53	2%	27.0	-
	84	2,186.6	21.2	5.8	10.3	0.1	0.010	176	7%	1.1	-
	85	1,609.2	34.0	0.0	3.9	0.1	0.021	131	9%	1.1	-
	86	2,530.6	6.0	0.0	4.7	0.0	0.002	146	2%	7.3	-
	87	6,736.6	19.0	0.0	6.1	0.0	0.003	338	3%	4.9	-
	88	15,468.7	245.2	5.8	7.4	0.1	0.016	636	10%	-	1.2
	90	3,760.0	47.6	1.4	5.7	0.1	0.013	198	16%	3.2	-
165550	84	72.1	0.0	0.0	16.3	0.0	0.000	5	0%	MAX	-
	87	711.9	0.0	0.0	5.8	0.0	0.000	30	0%	MAX	-
	88	1,134.7	27.0	0.0	5.9	0.1	0.024	50	8%	-	1.8
	90	74.8	1.0	0.0	3.6	0.0	0.013	5	20%	3.1	-
165553	84	33.2	2.0	0.0	9.2	0.6	0.060	<5	33%	-	5.5
	88	44.5	0.0	0.0	12.7	0.0	0.000	<5	0%	MAX	-
	90	16.0	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
165560	90	10.9	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
165563	82	5.3	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	83	13.6	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	88	4.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166540	84	159.8	0.0	0.0	5.7	0.0	0.000	16	0%	MAX	-
	90	174.1	5.0	0.0	6.9	0.2	0.029	8	50%	1.4	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

February
PACIFIC COD
Data Table

Table IV.2. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166560	90	50.5	0.0	0.0	7.2	0.0	0.000	<5	0%	MAX	-
166563	83	1.2	1.0	0.0	0.6	0.5	0.833	<5	100%	-	7.7
	84	9.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
167560	84	3.7	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
167563	83	3.4	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	84	1.8	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
167570	81	1.3	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
168560	82	1.2	2.0	0.0	0.3	0.6	1.667	<5	100%	-	22.2
	84	2.9	2.0	0.0	0.6	0.4	0.690	<5	100%	-	62.8
	90	21.5	0.0	0.0	14.3	0.0	0.000	<5	0%	MAX	-
168563	84	5.5	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	90	19.9	5.0	0.0	14.0	3.5	0.251	<5	100%	-	6.1
169560	83	92.3	2.0	0.0	2.1	0.0	0.022	12	17%	5.0	-
	84	69.6	4.0	0.0	1.7	0.1	0.057	9	33%	-	5.2
170560	83	47.6	0.0	0.0	1.4	0.0	0.000	9	0%	MAX	-
175580	81	3.5	0.0	11.0	0.9	0.0	0.000	<5	100%	MAX	-
177590	83	35.0	0.0	0.0	1.3	0.0	0.000	5	0%	MAX	-
177593	83	19.2	2.0	2.0	1.2	0.1	0.104	<5	67%	1.0	-
178590	83	5.7	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
178593	83	3.5	1.0	0.0	0.7	0.2	0.286	<5	100%	-	2.6
178600	81	4.2	0.0	4.0	0.7	0.0	0.000	<5	100%	MAX	-
	83	6.9	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
178603	81	8.2	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
179603	83	11.0	3.0	0.0	2.2	0.6	0.273	<5	100%	-	2.5
185520	***83***	***138.9***	***0.0***	***0.0***	***0.9***	***0.0***	***0.000***	***25***	***0%***	***MAX***	-
186520	***83***	***25.8***	***0.0***	***0.0***	***9.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
187520	***83***	***31.4***	***2.0***	***0.0***	***2.0***	***0.1***	***0.064***	***<5***	***25%***	***1.7***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

March PACIFIC COD Data Table

Table IV.3. Data used to prepare bycatch rate and good/bad index charts for March.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
162553	85	5.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
163553	83	45.5	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	90	103.7	0.0	0.0	31.1	0.0	0.000	<5	0%	MAX	-
164543	83	61.4	1.0	0.0	N/A	N/A	0.016	<5	25%	6.6	-
	84	821.3	4.0	0.0	49.5	0.2	0.005	51	2%	2.3	-
	85	600.6	12.0	0.0	4.9	0.1	0.020	43	5%	1.2	-
	86	785.8	8.0	0.0	4.4	0.0	0.010	47	13%	1.7	-
	87	160.8	3.0	0.0	5.3	0.1	0.019	8	25%	-	1.4
	88	220.0	7.0	0.0	3.5	0.1	0.032	16	19%	-	2.4
	90	322.2	6.0	0.0	5.5	0.1	0.019	19	11%	2.2	-
164550	84	681.3	17.0	0.0	90.0	2.2	0.025	51	4%	-	2.3
	85	139.2	0.0	0.0	8.1	0.0	0.000	13	0%	MAX	-
	86	255.8	0.0	0.0	3.9	0.0	0.000	15	0%	MAX	-
	87	77.5	10.0	0.0	8.2	1.1	0.129	<5	67%	-	9.4
	88	266.4	5.0	0.0	5.8	0.1	0.019	13	23%	-	1.4
	90	127.9	5.0	0.0	4.4	0.2	0.039	10	20%	1.1	-
164563	82	2.1	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	84	72.3	0.0	0.0	19.3	0.0	0.000	<5	0%	MAX	-
	87	20.1	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
165540	82	50.6	9.0	0.0	N/A	N/A	0.178	7	14%	-	2.4
	87	9.9	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	88	26.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	703.9	34.0	0.0	2.9	0.1	0.048	88	22%	-	1.2
165543	82	463.3	84.0	0.0	N/A	N/A	0.181	47	6%	-	2.4
	83	147.9	0.0	0.0	N/A	N/A	0.000	20	0%	MAX	-
	84	4,205.2	52.0	4.0	25.2	0.3	0.012	312	4%	-	1.1
	85	3,225.9	114.9	13.1	4.3	0.2	0.036	267	12%	-	1.5
	86	4,085.6	88.0	2.0	4.0	0.1	0.022	259	14%	-	1.2
	87	3,622.0	24.0	0.0	4.6	0.0	0.007	200	5%	2.1	-
	88	9,274.2	82.3	3.7	6.0	0.1	0.009	431	6%	1.5	-
	90	3,035.4	125.0	0.0	3.0	0.1	0.041	262	16%	-	1.0
165550	84	112.6	0.0	0.0	17.1	0.0	0.000	10	0%	MAX	-
	87	349.1	6.0	0.0	4.6	0.1	0.017	18	17%	-	1.3
	88	554.2	7.0	0.0	4.9	0.1	0.013	25	8%	1.0	-
	90	103.2	0.0	0.0	4.1	0.0	0.000	6	0%	MAX	-
165553	84	29.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	90	8.0	2.0	0.0	2.0	0.5	0.250	<5	100%	-	6.1

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

March
PACIFIC COD
Data Table

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165563	82	7.1	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	83	4.8	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	84	67.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	12.8	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	88	10.8	0.0	0.0	5.4	0.0	0.000	<5	0%	MAX	-
166540	82	90.9	7.0	0.0	N/A	N/A	0.077	15	7%	-	1.0
	88	5.9	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	90	58.8	0.0	0.0	1.7	0.0	0.000	11	0%	MAX	-
166543	84	81.1	0.0	0.0	N/A	N/A	0.000	9	0%	MAX	-
166550	83	51.6	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
166560	83	3.9	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
166563	82	2.1	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	84	26.1	0.0	0.0	6.3	0.0	0.000	<5	0%	MAX	-
	88	35.9	0.0	0.0	8.4	0.0	0.000	<5	0%	MAX	-
166570	81	10.8	0.0	0.0	9.3	0.0	0.000	<5	0%	MAX	-
167533	***88***	***517.3***	***5.6***	***1.4***	***10.5***	***0.1***	***0.011***	***24***	***17%***	***1.2***	-
167550	90	73.1	21.0	0.0	3.1	0.9	0.287	6	83%	-	7.0
167553	90	14.6	5.0	0.0	5.3	1.8	0.342	<5	100%	-	8.3
167563	82	1.2	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	84	7.1	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	90	2.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
167570	88	12.4	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
168550	90	53.2	14.0	0.0	9.7	2.5	0.263	<5	50%	-	6.4
168553	90	308.0	32.9	2.1	N/A	N/A	0.107	24	54%	-	2.6
168560	88	11.2	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
	90	561.6	62.0	0.0	5.2	0.6	0.110	31	48%	-	2.7
168563	84	9.5	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
	90	21.0	3.0	0.0	2.4	0.3	0.143	<5	67%	-	3.5
169560	83	48.2	3.0	0.0	1.3	0.1	0.062	12	8%	1.7	-
	84	10.4	5.0	0.0	3.3	1.6	0.481	<5	100%	-	43.8
	88	16.0	1.0	0.0	4.0	0.3	0.062	<5	100%	-	4.8
	90	2,975.5	485.1	1.9	N/A	N/A	0.163	119	53%	-	4.0
170560	81	0.9	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	83	16.3	1.0	0.0	1.4	0.1	0.061	5	20%	1.8	-
	84	36.0	2.0	0.0	2.5	0.1	0.056	<5	67%	-	5.1
	90	2,984.0	412.0	0.0	N/A	N/A	0.138	119	47%	-	3.4

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.3. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
170563	83	1.3	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	87	155.0	2.0	0.0	32.1	0.4	0.013	<5	67%	1.1	-
	90	80.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
171560	90	375.9	132.0	0.0	N/A	N/A	0.351	16	50%	-	8.6
171563	83	3.4	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	90	13.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172523	88	2.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
172563	81	15.0	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
	83	10.1	0.0	1.0	0.7	0.0	0.000	7	14%	MAX	-
	90	239.4	21.0	0.0	N/A	N/A	0.088	9	33%	-	2.1
173563	90	18.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173570	81	3.4	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	83	9.1	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
173573	83	2.3	0.0	0.0	0.2	0.0	0.000	7	0%	MAX	-
174573	81	3.1	0.0	2.0	1.6	0.0	0.000	<5	100%	MAX	-
175580	83	15.9	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
175583	83	24.8	0.0	0.0	1.1	0.0	0.000	5	0%	MAX	-
176583	83	16.4	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
177583	83	17.9	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
177590	83	31.5	3.0	0.0	1.0	0.1	0.095	6	17%	1.1	-
177593	83	19.1	3.0	0.0	6.4	1.0	0.157	<5	100%	-	1.5
178583	83	8.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
178590	83	68.8	1.0	0.0	1.5	0.0	0.015	11	9%	7.4	-
178593	83	17.0	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
179593	83	2.4	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
180520	81	4.6	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
185520	***83***	***104.1***	***0.0***	***0.0***	***1.0***	***0.0***	***0.000***	***17***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

April
PACIFIC COD
Data Table

Table IV.4. Data used to prepare bycatch rate and good/bad index charts for April.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
163550	84	84.3	9.0	0.0	N/A	N/A	0.107	5	20%	-	9.7
	90	206.0	1.0	0.0	10.3	0.1	0.005	8	13%	8.5	-
163553	84	86.0	6.0	0.0	33.7	2.4	0.070	6	17%	-	6.4
	86	536.2	0.0	0.0	14.0	0.0	0.000	15	0%	MAX	-
	90	740.5	2.0	0.0	13.1	0.0	0.003	21	10%	15.2	-
163560	85	12.6	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
164543	84	92.2	3.0	0.0	16.6	0.5	0.033	6	17%	-	3.0
	87	21.2	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
	90	77.0	1.0	0.0	5.7	0.1	0.013	<5	25%	3.2	-
164550	84	116.7	0.0	0.0	16.1	0.0	0.000	7	0%	MAX	-
	86	113.8	0.0	0.0	19.0	0.0	0.000	<5	0%	MAX	-
	87	252.1	1.0	0.0	7.7	0.0	0.004	9	11%	3.5	-
	88	130.8	2.0	0.0	9.5	0.1	0.015	<5	25%	-	1.2
	89	99.8	2.0	0.0	4.8	0.1	0.020	6	33%	-	1.7
	90	379.4	9.0	0.0	6.2	0.1	0.024	21	10%	1.7	-
164553	86	45.4	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	87	27.0	0.0	0.0	6.0	0.0	0.000	<5	0%	MAX	-
	88	75.9	0.0	0.0	8.5	0.0	0.000	<5	0%	MAX	-
	90	86.1	0.0	0.0	6.5	0.0	0.000	6	0%	MAX	-
164560	88	56.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
164563	87	34.8	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
165540	82	78.0	54.0	0.0	N/A	N/A	0.692	14	14%	-	9.2
	87	21.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	88	293.8	0.0	0.0	7.6	0.0	0.000	10	0%	MAX	-
	90	361.3	25.0	0.0	3.3	0.2	0.069	39	31%	-	1.7
165543	82	814.1	134.0	0.0	N/A	N/A	0.165	86	8%	-	2.2
	84	850.3	10.0	0.0	29.5	0.3	0.012	57	2%	-	1.1
	85	526.1	6.0	0.0	5.4	0.1	0.011	30	7%	2.1	-
	87	151.5	0.0	0.0	5.4	0.0	0.000	6	0%	MAX	-
	88	2,573.1	31.0	0.0	5.3	0.1	0.012	115	12%	1.1	-
	89	33.6	0.0	1.0	2.7	0.0	0.000	<5	33%	MAX	-
	90	1,670.0	55.6	1.4	3.6	0.1	0.033	120	23%	1.2	-
165550	84	67.0	0.0	0.0	21.7	0.0	0.000	<5	0%	MAX	-
	88	60.6	5.0	0.0	3.2	0.3	0.083	<5	50%	-	6.3
	90	10.0	1.0	0.0	7.5	0.8	0.100	<5	100%	-	2.4
165553	87	36.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165560	90	63.1	0.0	0.0	20.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
165563	83	20.5	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	84	40.3	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
	87	17.4	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
165570	87	142.8	0.0	0.0	3.4	0.0	0.000	11	0%	MAX	-
166540	84	12.6	2.0	0.0	4.4	0.7	0.159	<5	100%	-	14.5
	88	486.4	7.5	7.5	14.1	0.2	0.015	15	13%	-	1.2
	90	423.3	18.0	0.0	N/A	N/A	0.043	72	14%	-	1.0
166543	90	41.1	3.0	0.0	1.3	0.1	0.073	10	20%	-	1.8
166560	83	47.3	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
	88	29.0	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
	90	84.3	5.0	0.0	14.2	0.8	0.059	<5	100%	-	1.4
166563	82	5.0	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
	83	11.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	84	10.5	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	85	4.6	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
	88	80.0	0.0	0.0	5.1	0.0	0.000	6	0%	MAX	-
166570	87	25.6	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
166573	87	51.9	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
167533	***88***	***26.9***	***2.0***	***0.0***	***2.6***	***0.2***	***0.074***	***<5***	***33%***	-	***5.7***
167560	88	27.8	0.0	0.0	11.1	0.0	0.000	<5	0%	MAX	-
167563	88	72.8	0.0	0.0	3.4	0.0	0.000	6	0%	MAX	-
167570	87	51.4	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	88	14.5	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
167573	87	68.1	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
168553	84	4.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
168560	88	9.0	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	90	153.2	5.0	0.0	4.1	0.1	0.033	12	25%	1.3	-
168563	88	103.1	1.0	0.0	5.6	0.1	0.010	7	14%	1.3	-
	90	1,117.7	8.0	0.0	7.7	0.1	0.007	47	9%	5.7	-
168580	83	4.9	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
169560	88	68.5	0.0	0.0	24.2	0.0	0.000	<5	0%	MAX	-
	90	585.6	16.0	0.0	4.6	0.1	0.027	40	23%	1.5	-
169563	88	97.7	0.0	0.0	5.2	0.0	0.000	7	0%	MAX	-
	90	156.7	0.0	0.0	10.7	0.0	0.000	6	0%	MAX	-
170560	90	357.8	20.0	0.0	N/A	N/A	0.056	5	60%	-	1.4
170563	83	3.0	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
171520	90	3.0	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

April
PACIFIC COD
Data Table

Table IV.4. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171563	83	5.4	0.0	0.0	0.4	0.0	0.000	5	0%	MAX	-
	88	9.5	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
171570	87	186.9	0.0	0.0	21.2	0.0	0.000	<5	0%	MAX	-
171573	83	0.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
172520	84	46.3	0.0	0.0	29.2	0.0	0.000	<5	0%	MAX	-
	89	40.0	2.0	0.0	3.4	0.2	0.050	7	29%	-	4.4
	90	41.0	0.0	2.0	5.5	0.0	0.000	<5	25%	MAX	-
172563	88	98.6	1.0	0.0	6.2	0.1	0.010	5	20%	1.3	-
	90	21.5	6.0	0.0	N/A	N/A	0.279	<5	67%	-	6.8
172570	88	99.8	0.0	0.0	22.2	0.0	0.000	<5	0%	MAX	-
173520	84	8.8	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	89	5.9	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
173563	83	6.6	0.0	2.0	0.9	0.0	0.000	<5	33%	MAX	-
173570	83	2.8	1.0	0.0	0.3	0.1	0.357	<5	25%	-	3.3
	86	18.7	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
173573	83	7.7	0.0	1.0	0.6	0.0	0.000	6	17%	MAX	-
	90	32.0	7.7	1.3	N/A	N/A	0.241	<5	100%	-	5.9
174573	81	1.0	2.0	0.0	2.0	4.0	2.000	<5	100%	-	30.4
	82	0.4	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	90	8.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174580	90	350.5	31.0	0.0	N/A	N/A	0.088	26	58%	-	2.2
174583	90	2.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
175580	83	10.9	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
175583	83	45.8	0.0	0.0	0.8	0.0	0.000	14	0%	MAX	-
176583	83	80.1	0.0	0.0	0.8	0.0	0.000	21	0%	MAX	-
177583	83	241.1	10.0	1.0	0.8	0.0	0.041	63	11%	2.6	-
177590	83	11.8	0.0	0.0	0.3	0.0	0.000	8	0%	MAX	-
177593	81	4.2	1.0	0.0	1.4	0.3	0.238	<5	100%	-	3.6
178580	83	2.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
178583	83	99.0	5.0	1.0	0.6	0.0	0.051	33	18%	2.1	-
178590	81	7.0	0.0	5.0	1.5	0.0	0.000	<5	100%	MAX	-
	83	157.6	5.0	0.0	0.5	0.0	0.032	73	7%	3.4	-
178593	83	0.9	1.0	0.0	0.2	0.2	1.111	<5	100%	-	10.3
	85	12.5	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
178600	85	50.8	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
179523	84	273.2	0.0	0.0	29.5	0.0	0.000	11	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

May
PACIFIC COD
Data Table

Table IV.5. Data used to prepare bycatch rate and good/bad index charts for May.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
158573	***83***	***18.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
159570	***81***	***43.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***5***	***0%***	***MAX***	-
160573	83	43.5	0.0	0.0	N/A	N/A	0.000	7	0%	MAX	-
161560	88	2.1	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	90	29.3	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
162553	90	302.3	0.0	0.0	7.9	0.0	0.000	18	0%	MAX	-
162563	86	24.0	0.0	0.0	3.7	0.0	0.000	<5	0%	MAX	-
163550	88	35.0	0.0	0.0	8.1	0.0	0.000	<5	0%	MAX	-
	90	548.3	2.0	0.0	4.4	0.0	0.004	40	5%	11.3	-
163553	88	300.7	2.0	0.0	5.6	0.0	0.007	11	9%	2.0	-
	90	1,300.2	1.0	1.0	4.2	0.0	0.001	98	2%	53.4	-
163560	90	6.7	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
163563	86	120.0	0.0	0.0	5.5	0.0	0.000	8	0%	MAX	-
163570	86	428.4	0.0	0.0	4.0	0.0	0.000	33	0%	MAX	-
164543	90	71.0	0.0	0.0	3.6	0.0	0.000	7	0%	MAX	-
164550	88	303.4	3.0	0.0	6.9	0.1	0.010	8	13%	1.3	-
	90	687.6	1.0	0.0	3.6	0.0	0.001	61	2%	28.2	-
164553	88	24.0	0.0	0.0	5.3	0.0	0.000	<5	0%	MAX	-
	90	682.8	0.0	0.0	3.7	0.0	0.000	60	0%	MAX	-
164563	85	10.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
164570	82	7.1	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	86	18.8	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
165540	82	69.6	11.0	0.0	N/A	N/A	0.158	10	10%	-	2.1
	90	40.9	2.0	0.0	2.3	0.1	0.049	5	20%	-	1.2
165543	82	266.1	30.0	0.0	N/A	N/A	0.113	52	4%	-	1.5
	88	16.4	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
	90	12.5	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
165550	90	12.0	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
165570	82	4.4	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
165573	82	6.5	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	85	10.3	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	86	106.9	0.0	0.0	3.8	0.0	0.000	8	0%	MAX	-
166540	82	52.5	22.0	0.0	N/A	N/A	0.419	5	20%	-	5.6
	90	46.1	2.0	0.0	N/A	N/A	0.043	<5	33%	-	1.1
166563	84	11.2	0.0	0.0	7.9	0.0	0.000	<5	0%	MAX	-
166570	87	33.3	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

May
PACIFIC COD
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
166573	83	4.4	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	85	7.1	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	86	26.2	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
166580	83	28.1	0.0	0.0	1.5	0.0	0.000	9	0%	MAX	-
	86	15.3	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
167533	***90***	***2.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
167563	87	7.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
167570	87	31.2	0.0	0.0	4.0	0.0	0.000	<5	0%	MAX	-
167573	87	37.7	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
167580	82	2.9	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	49.7	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
168560	90	113.3	0.0	0.0	2.6	0.0	0.000	14	0%	MAX	-
168563	87	13.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	88	20.8	0.0	0.0	8.3	0.0	0.000	<5	0%	MAX	-
	90	93.9	0.0	0.0	5.8	0.0	0.000	5	0%	MAX	-
168573	87	5.3	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
168580	82	7.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	83	3.2	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	86	2.6	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	87	27.0	0.0	0.0	7.7	0.0	0.000	<5	0%	MAX	-
169560	90	550.2	1.0	0.0	N/A	N/A	0.002	46	2%	22.6	-
169563	90	20.4	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
169570	82	5.1	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
170560	90	35.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
170573	86	6.4	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
170583	83	0.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
171563	82	1.2	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	90	40.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
171570	88	186.5	0.0	0.0	21.9	0.0	0.000	<5	0%	MAX	-
172520	82	47.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	140.8	0.0	2.0	21.2	0.0	0.000	17	6%	MAX	-
	87	27.5	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	90	503.3	0.0	0.0	10.1	0.0	0.000	25	0%	MAX	-
172563	83	2.5	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	88	93.0	1.0	0.0	4.4	0.0	0.011	5	20%	1.2	-
	90	20.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173513	***90***	***6.5***	***0.0***	***0.0***	***2.3***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
173520	83	4.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	84	31.4	0.0	0.0	11.6	0.0	0.000	<5	0%	MAX	-
	87	9.0	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
173570	83	0.7	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	90	206.5	2.0	0.0	N/A	N/A	0.010	9	11%	4.2	-
173573	90	231.9	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
173580	83	2.2	1.0	0.0	0.6	0.3	0.455	<5	50%	-	4.2
174573	83	2.5	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
174580	83	4.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	89	1.5	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	90	690.0	1.0	0.0	N/A	N/A	0.001	25	4%	28.3	-
174583	83	0.9	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	87	107.6	0.0	0.0	18.4	0.0	0.000	<5	0%	MAX	-
	90	43.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
175583	82	4.4	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	57.8	0.0	0.0	16.9	0.0	0.000	<5	0%	MAX	-
	90	62.0	0.0	0.0	N/A	N/A	0.000	7	0%	MAX	-
176583	81	5.9	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	82	4.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	83	54.6	0.0	0.0	1.2	0.0	0.000	7	0%	MAX	-
	85	6.9	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
177583	82	4.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	83	233.7	1.0	0.0	0.9	0.0	0.004	49	2%	25.3	-
	85	8.8	0.0	0.0	1.5	0.0	0.000	<5	0%	MAX	-
177590	82	1.9	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	6.8	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
178513	90	158.5	0.0	0.0	4.5	0.0	0.000	12	0%	MAX	-
178583	83	4.5	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
178590	82	2.9	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
178593	82	15.1	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	83	19.2	0.0	0.0	0.6	0.0	0.000	5	0%	MAX	-
	85	14.7	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
178600	82	4.6	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	35.2	0.0	0.0	1.0	0.0	0.000	7	0%	MAX	-
179520	84	130.5	0.0	0.0	20.3	0.0	0.000	12	0%	MAX	-
179523	84	194.8	0.0	0.0	23.3	0.0	0.000	12	0%	MAX	-
	87	14.1	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
	90	47.8	0.0	0.0	11.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

May
PACIFIC COD
Data Table

Table IV.5. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
179603	83	4.0	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
180510	87	13.5	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
181510	81	3.8	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
183513	84	40.9	0.0	0.0	10.1	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

June
PACIFIC COD
Data Table

Table IV.6. Data used to prepare bycatch rate and good/bad index charts for June.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
158570	***81***	***191.3***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***18***	***0%***	***MAX***	-
159563	***81***	***64.8***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***10***	***0%***	***MAX***	-
159570	***81***	***58.1***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***5***	***0%***	***MAX***	-
160560	83	344.2	0.0	0.0	N/A	N/A	0.000	29	0%	MAX	-
	85	11.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	116.6	0.0	1.0	5.8	0.0	0.000	7	14%	MAX	-
	88	127.0	0.0	0.0	6.2	0.0	0.000	8	0%	MAX	-
160563	81	75.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	83	642.6	0.0	0.0	N/A	N/A	0.000	59	0%	MAX	-
	85	20.3	0.0	0.0	6.4	0.0	0.000	<5	0%	MAX	-
	87	58.1	1.0	0.0	10.2	0.2	0.017	<5	33%	-	1.3
	88	95.9	0.0	0.0	6.2	0.0	0.000	6	0%	MAX	-
160570	85	40.1	0.0	0.0	5.7	0.0	0.000	<5	0%	MAX	-
161560	83	114.5	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	86	4.2	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	87	323.0	1.0	0.0	7.2	0.0	0.003	19	5%	4.4	-
	89	779.1	0.0	1.0	10.0	0.0	0.000	33	3%	MAX	-
162553	83	32.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	87	88.5	1.0	4.0	4.5	0.1	0.011	7	57%	1.2	-
	88	136.2	0.0	0.0	8.9	0.0	0.000	8	0%	MAX	-
163550	83	43.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	484.3	1.0	0.0	12.9	0.0	0.002	12	8%	5.5	-
163570	85	10.9	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
164550	89	325.8	3.0	0.0	8.9	0.1	0.009	15	13%	1.2	-
164560	84	11.1	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
164580	86	5.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
165543	81	36.9	1.0	1.0	4.3	0.1	0.027	<5	100%	2.4	-
	88	13.9	0.0	0.0	11.1	0.0	0.000	<5	0%	MAX	-
165550	88	5.0	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
165573	86	14.3	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
166540	90	10.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166573	86	85.2	0.0	0.0	2.8	0.0	0.000	5	0%	MAX	-
167570	86	12.9	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
167573	86	399.5	0.0	0.0	3.7	0.0	0.000	22	0%	MAX	-
	87	22.4	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
168553	82	1.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

June
PACIFIC COD
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
168563	86	15.0	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	87	28.0	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
168573	86	150.0	0.0	1.0	3.0	0.0	0.000	9	11%	MAX	-
168583	86	63.9	0.0	0.0	4.6	0.0	0.000	<5	0%	MAX	-
	88	81.6	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
169563	87	61.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
169570	88	38.2	0.0	0.0	4.7	0.0	0.000	<5	0%	MAX	-
169580	87	4.9	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
169583	86	207.4	0.0	0.0	5.4	0.0	0.000	11	0%	MAX	-
	88	145.4	0.0	0.0	5.4	0.0	0.000	5	0%	MAX	-
169590	88	164.8	0.0	0.0	3.9	0.0	0.000	7	0%	MAX	-
170520	84	1.5	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
170523	90	8.3	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
170563	87	120.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
170570	88	105.8	0.0	0.0	3.3	0.0	0.000	8	0%	MAX	-
170573	88	11.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
171563	90	70.5	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
172513	***90***	***187.7***	***2.5***	***2.5***	***8.0***	***0.1***	***0.013***	***13***	***15%***	***3.1***	-
172520	84	766.8	0.0	0.0	21.6	0.0	0.000	41	0%	MAX	-
	87	913.9	0.0	1.0	6.5	0.0	0.000	47	2%	MAX	-
	88	731.4	0.0	10.0	11.4	0.0	0.000	25	12%	MAX	-
	89	6.4	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	90	997.9	2.8	39.2	5.3	0.0	0.003	97	9%	14.6	-
172523	90	23.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
172563	90	63.8	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
172570	90	3.6	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
172573	90	3.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172583	90	63.0	0.0	0.0	15.4	0.0	0.000	<5	0%	MAX	-
173520	82	138.0	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	87	625.1	0.0	4.0	5.0	0.0	0.000	28	7%	MAX	-
	90	33.6	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
173553	***84***	***4.1***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173563	84	12.8	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
173570	84	4.7	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	85	3.3	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173573	84	1.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	90	102.7	0.0	0.0	N/A	N/A	0.000	7	0%	MAX	-
173580	90	481.8	0.0	1.0	5.4	0.0	0.000	25	4%	MAX	-
173583	90	385.3	0.0	0.0	8.6	0.0	0.000	13	0%	MAX	-
174580	90	1,237.2	2.0	0.0	N/A	N/A	0.002	91	1%	25.4	-
174583	90	717.4	0.0	1.0	3.4	0.0	0.000	53	2%	MAX	-
174590	90	30.0	0.0	0.0	10.0	0.0	0.000	<5	0%	MAX	-
175580	84	5.4	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
175583	82	0.7	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	33.8	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
	90	449.4	0.0	0.0	N/A	N/A	0.000	29	0%	MAX	-
175590	90	17.3	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
175603	83	1.8	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
176583	84	22.5	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	90	246.7	0.0	0.0	N/A	N/A	0.000	8	0%	MAX	-
176590	90	84.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
176603	83	2.0	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
177583	81	2.9	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	83	3.8	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	134.5	0.0	1.0	1.2	0.0	0.000	24	4%	MAX	-
177590	84	8.9	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
177593	82	1.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	85	6.6	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
177603	83	1.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
178513	89	2.5	1.0	0.0	2.5	1.0	0.400	<5	100%	-	34.9
	90	347.2	0.0	0.0	2.7	0.0	0.000	26	0%	MAX	-
178583	84	83.8	1.0	0.0	1.6	0.0	0.012	11	9%	-	1.1
178590	81	3.6	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	82	6.5	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	83	1.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	137.6	0.0	0.0	1.6	0.0	0.000	19	0%	MAX	-
178593	82	34.9	0.0	0.0	0.5	0.0	0.000	14	0%	MAX	-
	83	15.2	0.0	0.0	0.4	0.0	0.000	6	0%	MAX	-
	84	3.0	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

June
PACIFIC COD
Data Table

Table IV.6. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178600	82	6.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	83	71.8	0.0	0.0	0.7	0.0	0.000	16	0%	MAX	-
	84	154.7	0.0	1.0	1.1	0.0	0.000	26	4%	MAX	-
	85	3.5	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
178603	83	8.7	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	84	243.3	0.0	0.0	1.3	0.0	0.000	37	0%	MAX	-
179513	90	45.3	0.0	0.0	16.5	0.0	0.000	<5	0%	MAX	-
179520	90	4.1	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
179523	83	13.0	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	87	394.7	0.0	0.0	9.7	0.0	0.000	14	0%	MAX	-
	88	142.2	0.0	0.0	14.0	0.0	0.000	8	0%	MAX	-
179600	82	5.7	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
179603	83	37.1	0.0	0.0	0.6	0.0	0.000	10	0%	MAX	-
	84	52.0	0.0	0.0	0.9	0.0	0.000	10	0%	MAX	-
180510	87	7.7	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
181510	87	9.6	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
181513	88	55.5	0.0	0.0	2.7	0.0	0.000	7	0%	MAX	-
182513	84	38.7	0.0	0.0	8.7	0.0	0.000	6	0%	MAX	-
187523	***83***	***3.5***	***0.0***	***0.0***	***1.2***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

July
PACIFIC COD
Data Table

Table IV.7. Data used to prepare bycatch rate and good/bad index charts for July.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
158573	***82***	***85.2***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***5***	***0%***	***MAX***	-
159563	***81***	***53.7***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***5***	***0%***	***MAX***	-
	83	***67.6***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***6***	***0%***	***MAX***	-
	86	***7.3***	***0.0***	***1.0***	***1.2***	***0.0***	***0.000***	***<5***	***50%***	***MAX***	-
	87	***22.7***	***0.0***	***0.0***	***3.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
159570	***85***	***9.2***	***0.0***	***0.0***	***2.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
159573	***82***	***44.0***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-
160560	83	40.7	0.0	0.0	N/A	N/A	0.000	5	0%	MAX	-
	84	251.0	0.0	3.0	12.3	0.0	0.000	24	4%	MAX	-
	85	31.7	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
	86	98.0	1.2	11.8	2.6	0.0	0.012	13	31%	1.4	-
	87	157.8	0.0	0.0	4.8	0.0	0.000	12	0%	MAX	-
160563	82	131.5	0.0	0.0	N/A	N/A	0.000	8	0%	MAX	-
	83	620.4	0.0	66.0	N/A	N/A	0.000	73	1%	MAX	-
	84	272.0	0.0	9.0	12.6	0.0	0.000	26	8%	MAX	-
	86	65.3	0.0	6.0	2.3	0.0	0.000	10	30%	MAX	-
	87	136.4	0.0	3.0	4.7	0.0	0.000	11	18%	MAX	-
160570	84	492.0	0.0	0.0	23.8	0.0	0.000	33	0%	MAX	-
	85	245.8	0.0	0.0	2.7	0.0	0.000	21	0%	MAX	-
160573	84	56.0	0.0	0.0	24.5	0.0	0.000	<5	0%	MAX	-
	85	85.0	0.0	0.0	2.9	0.0	0.000	7	0%	MAX	-
160580	85	33.9	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
161553	89	9.3	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
161560	87	408.3	4.0	7.0	4.4	0.0	0.010	33	21%	1.4	-
	88	129.3	0.0	2.0	5.0	0.0	0.000	8	25%	MAX	-
	89	578.7	1.0	1.0	5.0	0.0	0.002	35	6%	6.6	-
161563	84	11.0	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
161573	85	56.8	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
161580	85	34.8	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
162553	83	44.5	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	87	68.0	0.0	5.0	4.1	0.0	0.000	6	33%	MAX	-
162580	85	8.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
163550	83	21.6	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
	89	100.0	4.0	6.0	6.4	0.3	0.040	5	60%	-	3.5
163580	84	8.7	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	85	3.4	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
164543	84	5.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
164550	89	465.9	5.0	8.0	4.5	0.0	0.011	32	16%	1.1	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

July
PACIFIC COD
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164553	89	76.4	0.0	0.0	4.1	0.0	0.000	5	0%	MAX	-
164580	84	19.3	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
164583	84	9.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
165543	81	3.6	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	19.9	0.0	0.0	7.4	0.0	0.000	<5	0%	MAX	-
165560	81	545.5	0.0	0.0	N/A	N/A	0.000	31	0%	MAX	-
166580	83	13.5	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
167580	83	8.6	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
168580	88	32.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
168583	83	5.3	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	88	26.9	0.0	0.0	3.4	0.0	0.000	<5	0%	MAX	-
169583	88	283.8	0.0	0.0	3.1	0.0	0.000	15	0%	MAX	-
169590	88	112.4	0.0	0.0	3.5	0.0	0.000	6	0%	MAX	-
170563	85	39.4	0.0	0.0	7.3	0.0	0.000	<5	0%	MAX	-
170570	88	18.8	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
170593	87	10.7	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
170600	87	70.0	0.0	0.0	2.7	0.0	0.000	<5	0%	MAX	-
171523	82	1.8	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
171563	85	100.9	0.0	0.0	17.5	0.0	0.000	<5	0%	MAX	-
172520	82	1,072.1	0.0	0.0	N/A	N/A	0.000	51	0%	MAX	-
	83	493.0	0.0	0.0	N/A	N/A	0.000	30	0%	MAX	-
	84	55.2	0.0	0.0	19.5	0.0	0.000	<5	0%	MAX	-
	87	745.7	4.7	35.3	3.2	0.0	0.006	54	17%	2.2	-
	88	33.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	90	33.7	0.0	0.0	11.2	0.0	0.000	<5	0%	MAX	-
172523	87	113.2	0.0	0.0	2.8	0.0	0.000	8	0%	MAX	-
172540	***83***	***200.5***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***14***	***0%***	***MAX***	-
172580	87	3.6	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
172590	84	0.2	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
172600	87	138.2	0.0	0.0	3.2	0.0	0.000	7	0%	MAX	-
172603	87	482.4	0.0	0.0	2.6	0.0	0.000	29	0%	MAX	-
173520	82	793.9	0.0	0.0	N/A	N/A	0.000	35	0%	MAX	-
	83	663.0	0.0	7.0	N/A	N/A	0.000	37	3%	MAX	-
	87	266.5	0.0	1.0	3.6	0.0	0.000	19	5%	MAX	-
173523	84	42.7	0.0	0.0	6.1	0.0	0.000	<5	0%	MAX	-
173573	90	118.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
173580	90	70.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173583	84	5.4	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	90	90.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173590	90	52.9	0.0	0.0	10.6	0.0	0.000	<5	0%	MAX	-
173593	87	5.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
174580	90	33.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174583	84	0.2	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	90	369.7	0.0	0.0	N/A	N/A	0.000	6	0%	MAX	-
174590	90	242.2	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
175580	83	1.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	86	10.3	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
175583	86	39.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
176583	86	5.5	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	87	63.4	0.0	0.0	1.3	0.0	0.000	7	0%	MAX	-
177520	***90***	***62.0***	***0.0***	***0.0***	***27.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
177573	82	4.0	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
177583	82	26.2	0.0	1.0	0.4	0.0	0.000	10	10%	MAX	-
	84	2.6	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	86	18.8	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	217.8	1.0	0.0	1.8	0.0	0.005	23	4%	3.0	-
177590	82	0.8	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	87	13.5	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
178513	89	27.6	0.0	0.0	5.8	0.0	0.000	<5	0%	MAX	-
178583	84	15.5	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
178590	82	1.8	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	72.1	0.0	0.0	1.2	0.0	0.000	13	0%	MAX	-
178593	82	1.4	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	22.1	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
178600	82	6.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	19.0	0.0	0.0	0.6	0.0	0.000	5	0%	MAX	-
	87	4.6	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
178603	84	34.8	0.0	0.0	0.6	0.0	0.000	10	0%	MAX	-
178610	***84***	***5.4***	***0.0***	***0.0***	***0.8***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
179513	90	26.5	0.0	0.0	13.8	0.0	0.000	<5	0%	MAX	-
179523	87	7.7	0.0	0.0	9.2	0.0	0.000	<5	0%	MAX	-
	88	7.4	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
179600	82	2.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

July
PACIFIC COD
Data Table

Table IV.7. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
179603	84	10.5	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
180510	87	50.0	0.0	0.0	1.7	0.0	0.000	5	0%	MAX	-
180523	88	29.8	0.0	0.0	17.0	0.0	0.000	<5	0%	MAX	-
181510	82	1.4	0.0	0.0	8.3	0.0	0.000	<5	0%	MAX	-
181513	82	3.9	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	84	14.0	0.0	6.0	2.0	0.0	0.000	<5	100%	MAX	-
	88	3.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

August
PACIFIC COD
Data Table

Table IV.8. Data used to prepare bycatch rate and good/bad index charts for August.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
159563	***85***	***14.2***	***0.0***	***0.0***	***3.5***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
159570	***85***	***16.4***	***0.0***	***0.0***	***3.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
159583	***84***	***13.6***	***0.0***	***0.0***	***3.4***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
160560	82	444.9	0.0	0.0	N/A	N/A	0.000	36	0%	MAX	-
160563	82	664.8	0.0	21.0	N/A	N/A	0.000	56	4%	MAX	-
160570	84	298.7	0.0	0.0	13.5	0.0	0.000	22	0%	MAX	-
161560	85	65.2	0.0	1.0	3.4	0.0	0.000	<5	25%	MAX	-
163560	82	7.4	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
	85	45.5	0.0	0.0	18.8	0.0	0.000	<5	0%	MAX	-
163573	84	12.2	0.0	0.0	4.1	0.0	0.000	<5	0%	MAX	-
164550	89	8.2	0.0	7.0	1.9	0.0	0.000	<5	100%	MAX	-
164570	83	20.1	0.0	0.0	4.2	0.0	0.000	<5	0%	MAX	-
164573	83	9.5	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
164580	84	4.3	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
165540	84	8.0	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
	87	8.9	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
	89	2.3	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	90	1.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
165543	81	1.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	84	47.0	0.0	0.0	11.8	0.0	0.000	5	0%	MAX	-
	89	10.0	0.0	1.0	1.9	0.0	0.000	<5	50%	MAX	-
	90	9.1	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
165573	83	3.1	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	85	6.4	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
166540	90	9.0	1.0	1.0	2.6	0.3	0.112	<5	50%	-	2.7
166573	84	10.3	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
167580	86	159.5	0.0	0.0	4.1	0.0	0.000	9	0%	MAX	-
167583	86	13.1	0.0	0.0	4.4	0.0	0.000	<5	0%	MAX	-
168553	82	13.0	0.0	0.0	13.0	0.0	0.000	<5	0%	MAX	-
168560	86	151.3	0.0	0.0	19.1	0.0	0.000	<5	0%	MAX	-
169560	82	3.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
	89	2.3	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
170520	82	0.4	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
170560	84	2.8	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
	87	5.0	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	89	39.1	0.0	0.0	4.3	0.0	0.000	<5	0%	MAX	-
	90	0.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

August
PACIFIC COD
Data Table

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171520	83	0.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
171523	82	1.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	1.9	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
171563	87	37.5	0.0	1.0	2.3	0.0	0.000	<5	33%	MAX	-
172520	82	391.8	0.0	0.0	N/A	N/A	0.000	19	0%	MAX	-
	83	539.0	0.0	0.0	N/A	N/A	0.000	37	0%	MAX	-
	87	151.4	2.0	0.0	6.0	0.1	0.013	6	17%	1.0	-
	90	7.3	1.0	0.0	1.4	0.2	0.137	<5	50%	-	3.3
172523	87	11.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
172563	84	3.1	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	87	1,970.0	0.0	0.0	38.4	0.0	0.000	11	0%	MAX	-
	90	2.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173520	82	178.6	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
	83	306.0	0.0	0.0	N/A	N/A	0.000	20	0%	MAX	-
173563	87	48.4	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
173570	82	4.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	84	6.4	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
	87	4.7	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
173573	90	60.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173580	83	1.8	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
	84	5.0	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	90	100.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174580	90	76.3	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
174583	84	7.9	0.0	0.0	8.6	0.0	0.000	<5	0%	MAX	-
	90	64.9	0.0	3.0	N/A	N/A	0.000	<5	100%	MAX	-
174590	90	36.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
175583	86	20.4	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
176583	82	8.5	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	3.5	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	86	17.3	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	87	5.9	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
176603	85	62.3	0.0	0.0	19.7	0.0	0.000	<5	0%	MAX	-
177583	82	37.3	0.0	0.0	0.7	0.0	0.000	10	0%	MAX	-
	84	10.1	0.0	1.0	1.0	0.0	0.000	<5	33%	MAX	-
	86	42.4	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	87	41.1	0.0	0.0	1.1	0.0	0.000	7	0%	MAX	-
177590	82	1.1	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	0.4	0.0	1.0	0.2	0.0	0.000	<5	100%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.8. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
177593	87	4.4	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
178513	90	12.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
178590	82	2.4	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	8.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
178593	84	4.7	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	87	1,070.4	0.0	0.0	27.7	0.0	0.000	7	0%	MAX	-
178600	87	19.4	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

September PACIFIC COD Data Table

Table IV.9. Data used to prepare bycatch rate and good/bad index charts for September.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
160570	84	458.5	0.0	0.0	10.7	0.0	0.000	33	0%	MAX	-
161560	81	27.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
162573	84	4.7	0.0	0.0	1.6	0.0	0.000	<5	0%	MAX	-
163570	84	17.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
163573	84	58.6	0.0	0.0	1.9	0.0	0.000	7	0%	MAX	-
165540	84	11.3	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	89	3.3	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	90	21.2	0.0	1.0	N/A	N/A	0.000	<5	100%	MAX	-
165543	82	0.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	83	58.5	0.0	0.0	7.0	0.0	0.000	<5	0%	MAX	-
	88	10.5	2.0	0.0	N/A	N/A	0.190	<5	100%	-	14.7
	89	17.7	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
	90	19.8	0.0	0.0	6.8	0.0	0.000	<5	0%	MAX	-
165573	85	22.0	0.0	0.0	4.9	0.0	0.000	<5	0%	MAX	-
	86	23.3	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
165580	87	4.5	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
166540	90	43.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
166543	88	11.5	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
166573	86	57.2	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
166580	84	5.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	86	84.0	0.0	0.0	2.8	0.0	0.000	6	0%	MAX	-
167533	***84***	***2.0***	***0.0***	***1.0***	***1.2***	***0.0***	***0.000***	***<5***	***100%***	***MAX***	-
167550	86	98.5	1.0	1.0	8.8	0.1	0.010	<5	100%	1.7	-
167560	89	120.7	0.0	1.0	5.3	0.0	0.000	7	14%	MAX	-
167563	89	22.9	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
167580	85	40.9	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	86	113.1	0.0	0.0	2.8	0.0	0.000	8	0%	MAX	-
168553	85	1.9	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	86	100.8	1.0	0.0	9.3	0.1	0.010	<5	50%	1.8	-
168560	89	70.8	0.0	1.0	5.6	0.0	0.000	6	17%	MAX	-
168563	87	5.0	0.0	1.0	1.5	0.0	0.000	<5	100%	MAX	-
	89	14.5	0.0	1.0	2.4	0.0	0.000	<5	50%	MAX	-
169560	89	14.2	0.0	0.0	2.3	0.0	0.000	<5	0%	MAX	-
170560	85	22.2	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	87	30.5	0.0	0.0	3.2	0.0	0.000	<5	0%	MAX	-
	89	26.3	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
170563	89	5.0	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171560	87	10.5	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
171563	87	54.6	0.0	0.0	1.3	0.0	0.000	6	0%	MAX	-
	89	10.0	0.0	0.0	5.2	0.0	0.000	<5	0%	MAX	-
172520	87	97.2	2.0	0.0	5.1	0.1	0.021	6	17%	-	1.5
	90	37.9	0.0	0.0	3.5	0.0	0.000	<5	0%	MAX	-
172563	86	16.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	87	41.4	0.0	0.0	1.4	0.0	0.000	6	0%	MAX	-
173520	89	15.1	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-
	90	11.2	0.0	1.0	5.5	0.0	0.000	<5	100%	MAX	-
173523	90	4.8	0.0	0.0	4.8	0.0	0.000	<5	0%	MAX	-
173563	85	0.7	0.0	2.0	0.4	0.0	0.000	<5	100%	MAX	-
173570	82	5.4	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
173573	82	0.9	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	90	2.5	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
173583	89	67.4	1.3	2.7	17.7	0.3	0.020	<5	100%	-	1.7
174520	***90***	***2.0***	***0.0***	***0.0***	***0.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	82	3.7	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
175583	82	11.3	0.0	1.0	0.7	0.0	0.000	<5	33%	MAX	-
	83	30.2	0.0	3.0	11.7	0.0	0.000	<5	100%	MAX	-
	86	9.9	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	90	6.7	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
176583	82	3.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	85	5.4	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	86	62.9	0.0	0.0	1.4	0.0	0.000	9	0%	MAX	-
177583	82	2.7	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	86	49.9	1.0	3.0	1.1	0.0	0.020	10	20%	-	1.2
	87	20.6	0.0	1.0	1.0	0.0	0.000	5	20%	MAX	-
177590	85	8.3	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
177593	85	3.1	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
177600	90	57.5	0.0	1.0	9.6	0.0	0.000	<5	100%	MAX	-
178583	87	9.7	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
178590	82	0.6	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	86	4.8	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	87	36.7	1.0	4.0	1.1	0.0	0.027	6	50%	-	2.0
178593	84	2.2	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	86	7.5	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

September
PACIFIC COD
Data Table

Table IV.9. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
178600	82	1.0	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	86	2.4	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	87	11.5	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
178603	82	1.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	85	13.1	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
179513	90	3.0	0.0	0.0	3.6	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

October
PACIFIC COD
Data Table

Table IV.10. Data used to prepare bycatch rate and good/bad index charts for October.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
159570	***85***	***1.7***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
163553	86	122.3	0.0	0.0	9.0	0.0	0.000	<5	0%	MAX	-
165540	88	918.1	26.6	4.4	5.1	0.1	0.029	33	18%	-	2.2
	89	7.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	90	161.7	0.0	0.0	N/A	N/A	0.000	10	0%	MAX	-
165543	88	612.8	2.1	16.9	4.8	0.0	0.003	26	12%	3.8	-
	89	69.9	22.0	11.0	1.0	0.3	0.315	21	71%	-	27.5
	90	190.2	5.0	8.0	N/A	N/A	0.026	23	35%	1.6	-
165550	90	3.0	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
165553	90	0.5	0.0	5.0	0.2	0.0	0.000	<5	100%	MAX	-
165570	83	5.6	0.0	0.0	1.8	0.0	0.000	<5	0%	MAX	-
166543	83	13.9	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	88	135.0	0.0	3.0	6.0	0.0	0.000	<5	25%	MAX	-
166560	87	3.2	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
166570	83	4.3	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
166580	84	12.0	0.0	0.0	3.3	0.0	0.000	<5	0%	MAX	-
	85	8.3	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
167550	89	91.0	9.0	3.0	6.6	0.7	0.099	<5	50%	-	8.6
167560	89	79.4	4.0	0.0	4.4	0.2	0.050	6	17%	-	4.4
167563	89	11.3	0.0	0.0	3.8	0.0	0.000	<5	0%	MAX	-
168540	89	2.0	0.0	1.0	0.5	0.0	0.000	<5	100%	MAX	-
168553	83	11.7	2.0	2.0	0.3	0.1	0.171	6	67%	-	1.6
	85	9.3	1.0	0.0	1.0	0.1	0.108	<5	50%	-	4.5
168560	87	20.3	0.0	0.0	2.6	0.0	0.000	<5	0%	MAX	-
	88	27.6	0.0	0.0	11.4	0.0	0.000	<5	0%	MAX	-
	89	15.9	0.0	0.0	5.0	0.0	0.000	<5	0%	MAX	-
169560	82	0.9	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	87	109.2	5.0	1.0	6.0	0.3	0.046	7	43%	-	3.3
	88	24.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
170560	87	25.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
	89	2.7	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
170563	89	27.2	0.0	0.0	9.1	0.0	0.000	<5	0%	MAX	-
171523	81	0.5	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
171560	87	109.4	3.0	2.0	1.6	0.0	0.027	12	25%	-	2.0

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

October
PACIFIC COD
Data Table

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal	Index	
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
171563	82	1.9	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	3.2	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	85	13.9	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
	87	91.1	5.4	3.6	1.1	0.1	0.059	15	33%	-	4.3
172520	90	40.6	4.0	2.0	2.6	0.3	0.099	5	40%	-	2.4
172563	82	4.8	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	84	4.1	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	86	4.8	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	87	481.7	5.5	12.5	1.3	0.0	0.011	65	17%	1.2	-
173513	***90***	***36.0***	***4.0***	***0.0***	***4.6***	***0.5***	***0.111***	***<5***	***50%***	-	***2.7***
173563	82	1.3	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	86	22.0	1.0	0.0	0.9	0.0	0.045	5	20%	-	2.6
	87	29.9	0.0	20.0	1.0	0.0	0.000	7	86%	MAX	-
173570	82	36.9	0.0	0.0	0.6	0.0	0.000	10	0%	MAX	-
	83	1.5	0.0	1.0	0.5	0.0	0.000	<5	100%	MAX	-
	86	41.9	0.0	1.0	1.6	0.0	0.000	5	20%	MAX	-
	87	116.1	4.0	27.0	1.1	0.0	0.034	24	42%	-	2.5
173573	87	26.2	0.0	0.0	1.4	0.0	0.000	<5	0%	MAX	-
174520	***90***	***40.4***	***0.0***	***12.0***	***N/A***	***N/A***	***0.000***	***<5***	***50%***	***MAX***	-
174573	82	5.0	0.0	0.0	1.7	0.0	0.000	<5	0%	MAX	-
	85	4.1	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	87	15.2	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
175580	82	18.9	0.0	1.0	0.5	0.0	0.000	8	13%	MAX	-
	85	2.5	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
	86	3.8	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	87	27.7	0.0	4.0	0.9	0.0	0.000	7	29%	MAX	-
175583	83	0.7	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
	85	23.0	0.0	1.0	1.6	0.0	0.000	<5	33%	MAX	-
	86	10.0	0.0	2.0	0.8	0.0	0.000	<5	50%	MAX	-
	87	35.3	0.0	5.0	0.8	0.0	0.000	9	33%	MAX	-
176583	84	2.7	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	85	12.5	0.0	1.0	0.7	0.0	0.000	<5	33%	MAX	-
176590	87	6.4	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	90	159.0	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
177583	85	66.7	0.0	18.0	1.5	0.0	0.000	8	63%	MAX	-
	86	11.2	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	87	9.9	0.0	5.0	1.0	0.0	0.000	<5	33%	MAX	-
177593	84	19.0	0.0	0.0	6.7	0.0	0.000	<5	0%	MAX	-
	87	148.4	5.9	19.1	1.2	0.0	0.040	21	62%	-	2.9

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.10. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
177600	87	5.9	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
178583	84	1.6	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	87	13.2	0.0	2.0	0.7	0.0	0.000	<5	25%	MAX	-
178590	85	12.1	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	86	4.1	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	87	58.9	7.5	13.5	0.6	0.1	0.127	16	50%	-	9.3
178593	85	35.1	0.0	0.0	1.1	0.0	0.000	6	0%	MAX	-
	86	2.1	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	87	344.1	25.4	26.6	0.9	0.1	0.074	62	34%	-	5.4
178600	82	15.0	1.0	4.0	0.3	0.0	0.067	7	43%	1.1	-
	87	430.6	29.1	44.9	0.7	0.0	0.068	92	39%	-	4.9
178603	85	43.5	0.0	4.0	1.1	0.0	0.000	7	29%	MAX	-
	87	196.4	2.5	17.5	0.9	0.0	0.013	33	33%	1.1	-
182513	82	5.8	0.0	2.0	1.8	0.0	0.000	<5	100%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

November
PACIFIC COD
Data Table

Table IV.11. Data used to prepare bycatch rate and good/bad index charts for November.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
164550	86	13.2	0.0	1.0	2.9	0.0	0.000	<5	100%	MAX	-
	90	16.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
164570	83	47.6	0.0	0.0	7.5	0.0	0.000	<5	0%	MAX	-
165540	83	6.4	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	88	61.8	1.0	0.0	2.3	0.0	0.016	5	20%	-	1.2
	89	45.3	2.0	0.0	2.2	0.1	0.044	8	13%	-	3.9
165543	81	21.3	6.0	0.0	3.9	1.1	0.282	<5	100%	-	4.3
	83	376.3	23.0	7.0	1.1	0.1	0.061	99	19%	1.8	-
	85	3.6	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	86	14.0	0.0	0.0	2.0	0.0	0.000	<5	0%	MAX	-
	88	387.8	4.8	1.2	2.5	0.0	0.012	32	13%	1.1	-
	89	263.2	23.0	0.0	2.9	0.3	0.087	29	41%	-	7.6
	90	867.5	33.6	3.4	1.7	0.1	0.039	111	24%	1.1	-
165550	88	8.9	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
	89	17.0	13.0	0.0	1.8	1.4	0.763	<5	100%	-	66.6
	90	1.2	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
165553	90	5.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
165570	83	8.8	0.0	0.0	2.2	0.0	0.000	<5	0%	MAX	-
166543	83	28.4	7.0	0.0	1.3	0.3	0.246	6	50%	-	2.3
	85	17.2	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	89	25.0	3.0	0.0	3.8	0.5	0.120	<5	100%	-	10.5
166550	89	16.6	0.0	0.0	5.5	0.0	0.000	<5	0%	MAX	-
166563	87	10.1	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
167543	89	3.9	0.0	0.0	1.2	0.0	0.000	<5	0%	MAX	-
167550	89	90.8	2.0	1.0	5.2	0.1	0.022	5	40%	-	1.9
167563	87	18.4	1.0	0.0	3.4	0.2	0.054	<5	50%	-	4.0
168560	87	29.5	0.0	0.0	6.9	0.0	0.000	<5	0%	MAX	-
	90	4.1	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
168563	87	20.3	0.0	0.0	3.1	0.0	0.000	<5	0%	MAX	-
169560	81	2.7	12.0	0.0	0.4	2.0	4.444	<5	100%	-	67.5
	85	0.4	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	90	7.6	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
170523	81	1.5	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
170553	81	32.9	1.0	0.0	3.4	0.1	0.030	<5	50%	2.2	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

Table IV.11. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
170560	81	41.6	1.0	0.0	2.0	0.0	0.024	5	20%	2.7	-
	83	2.0	26.7	1.3	0.9	12.3	13.363	<5	100%	-	123.4
	85	1.8	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	86	24.7	14.0	0.0	4.4	2.5	0.567	<5	100%	-	32.6
	87	28.4	3.0	0.0	1.4	0.2	0.106	<5	50%	-	7.7
170563	81	12.0	0.0	0.0	2.8	0.0	0.000	<5	0%	MAX	-
171520	81	5.1	0.0	0.0	0.6	0.0	0.000	<5	0%	MAX	-
171523	83	1.6	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
171560	81	9.3	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
	85	9.6	1.0	0.0	1.6	0.2	0.104	<5	100%	-	4.4
	86	5.7	3.0	1.0	1.4	0.8	0.526	<5	100%	-	30.2
	87	266.6	64.6	4.4	1.3	0.3	0.242	40	50%	-	17.7
171563	82	11.3	13.0	0.0	0.7	0.9	1.150	<5	100%	-	15.3
	86	35.7	41.0	0.0	2.4	2.7	1.148	<5	100%	-	65.9
172520	81	16.6	0.0	0.0	3.0	0.0	0.000	<5	0%	MAX	-
172560	87	1.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
172563	81	7.5	2.0	0.0	0.8	0.2	0.267	<5	50%	-	4.1
	82	25.6	7.0	0.0	0.5	0.1	0.273	8	25%	-	3.6
	83	6.0	15.0	0.0	0.5	1.3	2.500	<5	67%	-	23.1
	86	233.6	42.0	2.0	2.9	0.5	0.180	19	58%	-	10.3
	87	451.3	66.6	7.4	1.5	0.2	0.148	60	32%	-	10.8
173513	***90***	***2.5***	***0.0***	***0.0***	***1.9***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
173520	90	18.1	0.0	0.0	2.9	0.0	0.000	<5	0%	MAX	-
173563	82	7.2	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	83	1.5	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	86	6.6	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
	87	62.3	8.0	0.0	1.5	0.2	0.128	11	36%	-	9.4
173570	82	32.4	0.0	0.0	0.7	0.0	0.000	8	0%	MAX	-
	83	27.0	17.8	14.2	0.5	0.3	0.658	13	46%	-	6.1
	84	43.0	6.0	1.0	1.2	0.2	0.139	9	44%	-	12.7
	85	5.3	1.0	0.0	1.0	0.2	0.190	<5	100%	-	8.0
	87	225.3	17.0	6.0	1.6	0.1	0.075	30	27%	-	5.5
173573	82	44.3	2.0	0.0	0.9	0.0	0.045	9	22%	1.7	-
	83	6.9	2.0	2.0	0.9	0.3	0.289	<5	100%	-	2.7
	87	151.3	0.0	0.0	2.2	0.0	0.000	15	0%	MAX	-
174513	***90***	***8.0***	***0.0***	***0.0***	***2.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174520	***90***	***9.4***	***0.0***	***0.0***	***N/A***	***N/A***	***0.000***	***<5***	***0%***	***MAX***	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

November PACIFIC COD Data Table

Table IV.11. (Continued.)

Block	Yr	Observed Catch GF (mt)	C Sal (#)	O Sal (#)	CPUEs GF (mt/hr)	C Sal (#/hr)	C Sal Rate (#/mt)	Tows	Tows w/Sal (%)	Good/Bad Index Good	Bad
174573	82	3.5	1.0	0.0	0.9	0.3	0.289	<5	100%	-	3.8
	83	5.3	0.0	0.0	0.5	0.0	0.000	<5	0%	MAX	-
	87	14.1	2.0	2.0	3.5	0.5	0.142	<5	100%	-	10.3
175520	***90***	***2.5***	***1.0***	***0.0***	***N/A***	***N/A***	***0.400***	***<5***	***50%***	-	***9.7***
175580	82	1.6	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	85	16.1	1.0	0.0	1.2	0.1	0.062	<5	33%	-	2.6
	86	57.9	1.0	0.0	1.5	0.0	0.017	6	17%	1.0	-
	87	42.4	2.0	2.0	0.9	0.0	0.047	10	30%	-	3.4
175583	83	3.9	1.0	2.0	0.4	0.1	0.257	<5	100%	-	2.4
	85	12.2	1.0	0.0	0.6	0.0	0.082	<5	25%	-	3.5
	86	145.0	2.0	0.0	2.0	0.0	0.014	17	6%	1.3	-
176583	82	8.5	1.0	3.0	0.4	0.0	0.118	5	60%	-	1.6
	83	43.0	17.0	11.0	0.5	0.2	0.395	14	57%	-	3.6
	86	10.8	0.0	1.0	0.7	0.0	0.000	<5	33%	MAX	-
	87	44.0	1.0	27.0	0.8	0.0	0.024	10	70%	-	1.7
176590	87	5.7	0.0	6.0	1.0	0.0	0.000	<5	100%	MAX	-
177583	82	4.1	1.0	0.0	0.3	0.1	0.244	<5	50%	-	3.2
	83	50.1	19.7	8.3	0.5	0.2	0.393	16	69%	-	3.6
	86	49.3	4.0	0.0	0.9	0.1	0.081	11	27%	-	4.7
	87	49.7	5.7	11.3	0.9	0.1	0.114	10	50%	-	8.3
177590	86	4.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
177593	85	16.6	1.0	0.0	1.1	0.1	0.060	<5	33%	-	2.5
	87	2.5	1.0	7.0	0.5	0.2	0.403	<5	100%	-	29.4
178583	85	12.1	0.0	0.0	2.5	0.0	0.000	<5	0%	MAX	-
	87	5.6	0.0	8.0	0.6	0.0	0.000	<5	50%	MAX	-
178590	83	5.9	1.0	0.0	0.7	0.1	0.168	<5	50%	-	1.6
	85	15.3	3.0	1.0	1.2	0.2	0.197	<5	67%	-	8.3
	86	15.9	0.0	1.0	0.7	0.0	0.000	5	20%	MAX	-
	87	33.4	9.5	29.5	0.7	0.2	0.284	9	78%	-	20.7
178593	83	1.6	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
	86	8.1	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
	87	80.5	15.0	10.0	0.8	0.2	0.186	19	58%	-	13.6
178600	82	5.0	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
	87	20.3	3.0	0.0	0.7	0.1	0.148	6	33%	-	10.8
178603	83	1.4	0.0	1.0	0.6	0.0	0.000	<5	100%	MAX	-
	85	32.8	6.0	1.0	1.2	0.2	0.183	<5	75%	-	7.7

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

December PACIFIC COD Data Table

Table IV.12. Data used to prepare bycatch rate and good/bad index charts for December.

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
Block	Yr	GF (mt)	C Sal (#)	O Sal (#)	GF (mt/hr)	C Sal (#/hr)	Rate (#/mt)	Tows	w/Sal (%)	Good	Bad
159563	***85***	***2.5***	***0.0***	***0.0***	***0.6***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
164550	88	76.0	3.0	0.0	4.2	0.2	0.039	6	33%	-	3.0
164563	83	3.8	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
164573	83	2.0	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
165543	88	326.6	6.0	0.0	2.7	0.0	0.018	34	18%	-	1.4
	89	308.9	10.0	0.0	3.5	0.1	0.032	23	22%	-	2.8
	90	962.0	8.0	0.0	N/A	N/A	0.008	95	7%	4.9	-
165550	88	76.4	0.0	0.0	6.5	0.0	0.000	<5	0%	MAX	-
	89	120.5	0.0	0.0	7.2	0.0	0.000	6	0%	MAX	-
	90	25.4	0.0	0.0	5.1	0.0	0.000	<5	0%	MAX	-
165563	83	33.4	0.0	0.0	1.3	0.0	0.000	5	0%	MAX	-
165570	83	8.8	0.0	0.0	2.4	0.0	0.000	<5	0%	MAX	-
166540	88	4.5	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
	89	2.0	1.0	0.0	0.7	0.3	0.490	<5	100%	-	42.8
	90	16.1	0.0	0.0	1.7	0.0	0.000	5	0%	MAX	-
166550	90	0.6	0.0	0.0	0.1	0.0	0.000	<5	0%	MAX	-
166570	83	8.7	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
166583	83	1.2	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
167550	90	2.2	7.0	1.0	N/A	N/A	3.153	<5	50%	-	76.8
167553	83	4.3	33.0	1.0	0.8	6.5	7.675	<5	100%	-	70.9
168553	90	0.8	0.0	0.0	N/A	N/A	0.000	<5	0%	MAX	-
168560	83	37.5	24.0	0.0	0.9	0.6	0.639	13	54%	-	5.9
	86	2.8	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
	89	29.2	22.0	0.0	1.6	1.2	0.755	5	20%	-	65.9
168563	89	19.5	0.0	0.0	1.9	0.0	0.000	<5	0%	MAX	-
169560	83	156.3	111.0	0.0	1.1	0.8	0.710	33	67%	-	6.6
	86	7.7	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
	89	12.7	0.0	0.0	1.1	0.0	0.000	<5	0%	MAX	-
170560	82	7.0	2.0	0.0	0.7	0.2	0.286	<5	50%	-	3.8
	83	1.4	0.0	0.0	0.7	0.0	0.000	<5	0%	MAX	-
171520	81	14.7	0.0	0.0	7.1	0.0	0.000	<5	0%	MAX	-
171523	85	42.0	2.0	0.0	6.6	0.3	0.048	<5	100%	-	2.0
171563	82	54.0	81.0	0.0	1.2	1.7	1.500	9	56%	-	20.0
	83	42.7	103.0	2.0	0.7	1.7	2.412	12	75%	-	22.3
172563	81	7.5	64.0	1.0	0.8	7.1	8.533	<5	100%	-	129.7
	82	31.5	10.0	0.0	0.9	0.3	0.317	7	43%	-	4.2
	83	59.4	118.0	4.0	0.7	1.4	1.986	16	75%	-	18.3

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***

December
PACIFIC COD
Data Table

Table IV.12. (Continued.)

		Observed Catch			CPUEs		C Sal		Tows	Good/Bad Index	
		GF	C Sal	O Sal	GF	C Sal	Rate		w/Sal		
Block	Yr	(mt)	(#)	(#)	(mt/hr)	(#/hr)	(#/mt)	Tows	(%)	Good	Bad
173520	90	12.0	0.0	0.0	1.3	0.0	0.000	<5	0%	MAX	-
173563	83	119.9	98.9	8.1	0.9	0.8	0.825	26	85%	-	7.6
	84	3.0	0.0	0.0	0.9	0.0	0.000	<5	0%	MAX	-
173570	82	1.3	0.0	0.0	0.2	0.0	0.000	<5	0%	MAX	-
	83	218.3	199.1	12.9	0.8	0.8	0.912	55	78%	-	8.4
173573	83	23.5	14.0	0.0	0.8	0.5	0.595	6	83%	-	5.5
174513	***90***	***8.6***	***0.0***	***0.0***	***2.7***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
174573	82	1.5	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
175520	***90***	***0.5***	***0.0***	***0.0***	***1.0***	***0.0***	***0.000***	***<5***	***0%***	***MAX***	-
175580	83	7.4	1.0	0.0	0.9	0.1	0.135	<5	50%	-	1.2
175583	82	4.4	4.0	0.0	0.8	0.7	0.909	<5	100%	-	12.1
	83	11.5	5.0	1.0	0.5	0.2	0.434	5	80%	-	4.0
	85	6.0	2.0	0.0	1.0	0.3	0.335	<5	100%	-	14.1
176583	83	85.5	29.0	7.0	0.8	0.3	0.339	19	68%	-	3.1
177583	82	8.8	5.0	0.0	0.6	0.3	0.568	<5	67%	-	7.6
	83	157.7	62.0	9.0	0.8	0.3	0.393	36	58%	-	3.6
177590	83	2.2	0.0	0.0	0.4	0.0	0.000	<5	0%	MAX	-
	84	1.4	0.0	0.0	0.3	0.0	0.000	<5	0%	MAX	-
177603	84	5.2	0.0	0.0	1.0	0.0	0.000	<5	0%	MAX	-
178583	83	7.1	2.0	0.0	0.5	0.1	0.284	<5	33%	-	2.6
178590	83	24.2	1.0	0.0	0.6	0.0	0.041	9	11%	2.6	-
178593	83	5.9	1.0	0.0	0.5	0.1	0.169	<5	33%	-	1.6
178600	83	29.0	6.8	2.3	0.9	0.2	0.233	10	60%	-	2.2
179603	83	3.9	6.0	0.0	0.3	0.4	1.538	<5	67%	-	14.2
180520	81	5.2	0.0	0.0	2.1	0.0	0.000	<5	0%	MAX	-
181510	81	1.0	0.0	0.0	0.8	0.0	0.000	<5	0%	MAX	-
183513	83	10.2	0.0	0.0	20.3	0.0	0.000	<5	0%	MAX	-

Note: ***The locations of records shown in bold italics lie outside the chart boundaries in Sections PCOD II and PCOD III.***