

British Columbia Herring Landings for the 1971-72 Season

A. S. Hourston

Department of Fisheries and Oceans
Resource Services Branch
Pacific Biological Station
Nanaimo, British Columbia V9R 5K6



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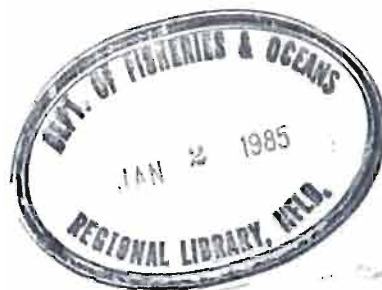
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by

A. S. Hourston

Department of Fisheries and Oceans
Resource Services Branch
Pacific Biological Station
Nanaimo, British Columbia V9R 5K6

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ABSTRACT

Hourston, A. S. 1980. British Columbia herring landings for the 1971-72 season. Can. Data Rep. Fish. Aquat. Sci. No. 231: 36 p.

Individual landings of herring caught in British Columbia waters during the 1971-72 season are listed with the associated data. The sources of these data are described, along with procedures for compiling, checking and revising the data. The role of these data in annual stock assessment analysis is outlined.

Key words: Clupea harengus pallasii, landings, catch.

RÉSUMÉ

Hourston, A. S. 1980. British Columbia herring landings for the 1971-72 season. Can. Data Rep. Fish. Aquat. Sci. No. 231: 36 p.

Les débarquements de hareng capturé dans les eaux de la Colombie-Britannique au cours de la saison de 1971-72 sont indiqués séparément avec les données connexes. Les sources de ces données sont décrites, ainsi que les procédures de compilation, de vérification et de révision des données. Le rôle de ces données pour l'analyse d'évaluation des stocks annuels est aussi exposé.

Mots clés: Clupea harengus pallasii, débarquements, prises.



INTRODUCTION

Detailed catch records form one of the three sources of monitoring data used for annual assessments and forecasts of British Columbia herring stocks (Hourston and Schweigert 1980). The information required includes the tonnage taken, place and date of capture, gear used, and the disposal of the catch (product produced) for each successful set during the season. These data, along with monitoring data from biological sampling (e.g. Hourston 1980a) are processed by computer analyses to estimate the age composition and average weight, average length, percent females, and numbers and tons of fish in each year-class represented which were taken from each section (Figs. 1, 2) during each week of the season (Hourston 1980c). The results are then summarized by season and combined with similar estimates of spawning escapements from egg depositions (Hourston 1980b) to add data for this year to a continuing inventory of the stocks (Hourston 1980d). This inventory, along with estimates of spawning requirements, forms the basis of further analyses to forecast the available catch for the coming season (Hourston 1979).

Detailed catch data have been archived in this way since the 1950-51 season (Hourston and Isaacson 1972), providing a 22-yr series of basic data accessible for analyses and modeling.

METHODS

DATA SOURCES

Each herring catch from British Columbia waters is reported when landed on a "sales slip," a copy of which is provided to the Department's Economics and Statistical Services in Vancouver. Since these same sales slips are the basis for payment to the fisherman and of plant inventories of landings, coverage is considered virtually complete. This is especially true for the major roe and food fisheries, whose products are virtually all exported, because recorded landings must account for the product on the export licence. A further check is provided by comparing sales slip records with hailed catches (estimates of daily catches on the fishing grounds by Fishery Officers).

DATA COMPILATION (ECONOMICS AND STATISTICAL SERVICES)

Information on herring sales slips is coded for locality (Hourston and Hamer 1979), gear, and disposal (Table 1) and any other information required by other users. These data, along with numerical data for the

weight and date of the catch and the C.F.V. (Canadian Fishing Vessel) number, are recorded on a master computer tape, along with catch data for all other species for that calendar year. Herring catch data are copied onto other tapes semi-annually and forwarded to the Pacific Biological Station for stock assessment analyses.

DATA CHECKS AND REVISIONS (PACIFIC BIOLOGICAL STATION)

The "months" coded on the master catch file are not exact calendar months; weeks overlapping two calendar months are assigned to one or the other of the two months involved. An additional coding of period (week number for that master file month) provides a means of revising the codings to the calendar months. For example, a date recorded as day 29, period 1 in month 4 would be revised to day 29, month 3.

Information on the location of capture is sometimes not sufficiently specific (e.g. Area 23 or Barkley Sound) for direct assignment to the sections used in the stock assessment analyses (Figs. 1, 2). Such landings are traced to their section of capture through information from other sources. These include sections open for fishing on the date of capture, the location of catches taken by that vessel immediately before or after that date, Fishery Officers' journal records of the distribution of boats in their area, differences between catches recorded on sales slips and hailed catches for that day and contacting the skipper of the catcher boat.

The data are then screened for obvious errors in the recording and/or coding of section or date (fishery closed), disposal of the catch (unrealistic or illegal) and gear (excessively high gillnet catches or low seine catches or change in gear for the same CFV number). Questionable data are checked as for incomplete data above and/or through the company and plant where the fish were landed.

RESULTS

Final values for herring landings for the 1971-72 season are given by section, locality and date in Table 2, along with the related data. CFV numbers are not included as catch records for individual boats are confidential.

ACKNOWLEDGMENTS

Appreciation is extended to Harry Hsu of the Economics and Statistical Services and his staff for preparing and supplying the computer tapes and to Margaret Walker who did most of the coding. The initial data tapes were checked and revised at the Pacific Biological Station by Marc Hamer.

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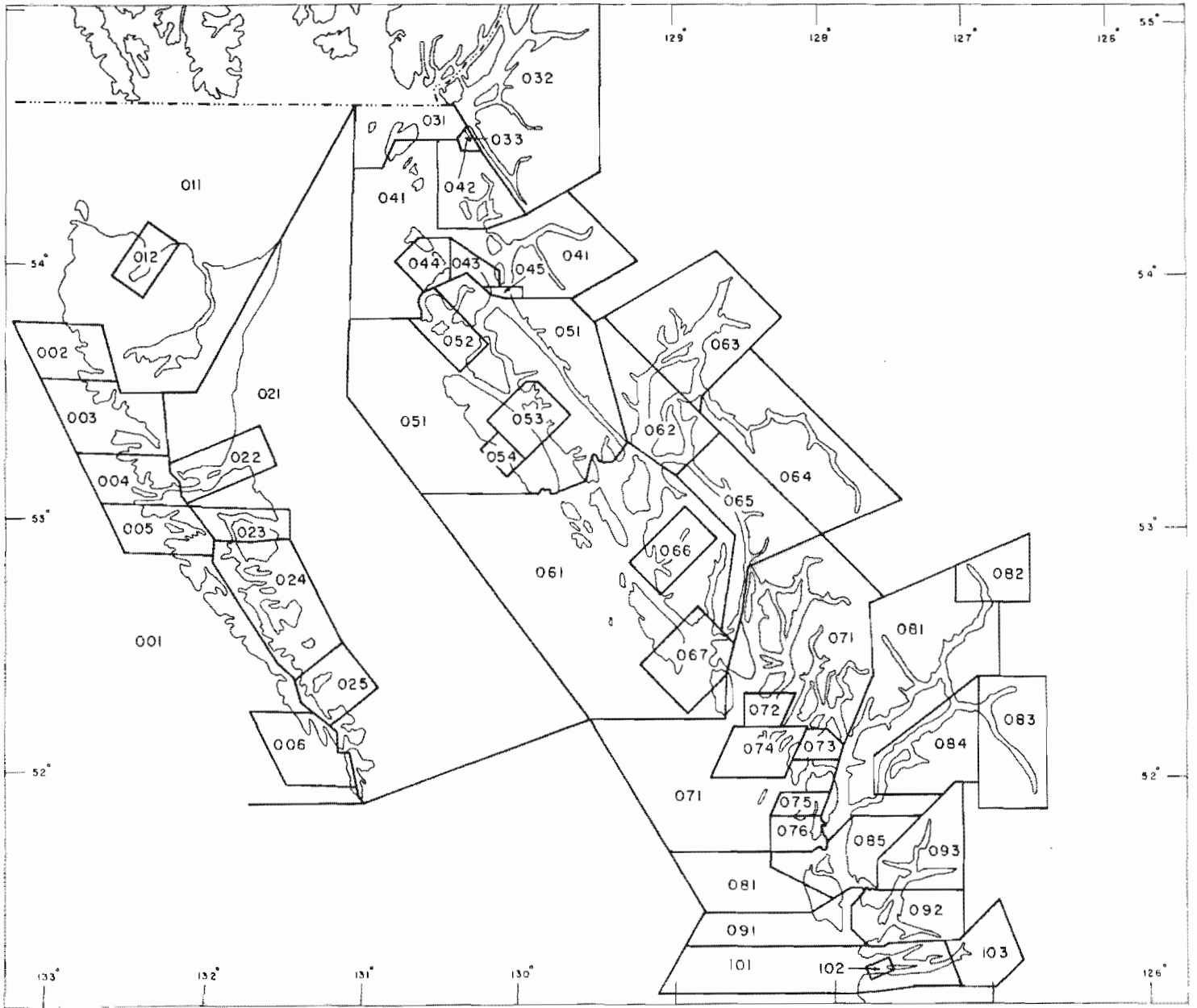


Fig. 1. Herring sections in northern British Columbia.

Table 1. Gear and disposal codes for British Columbia herring catch data.

Gear	Disposal
01 Other	1 Reduction
19 Gillnet	2 Canning
20 Salmon seine	3 Bait
21 Other seine	4 Fresh
29 Herring seine	5 Pickled or kippered
50 Other trawl	6 Dry salted
59 Herring trawl	7 Roe
70 Beach seine	8 Other food
	9 Food (bait)

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.					
6	76	40	72	3	27	41	29	34.25	50	1	7					
					27	41	29	109.04	30	7	7					
					27	41	29	31.25	96	1	7					
					27	41	29	13.07	50	1	7					
					27	41	29	25.96	50	1	8					
					27	41	29	52.00	96	1	8					
					27	41	29	83.00	30	6	7					
					27	41	29	61.00	30	6	7					
					27	41	29	133.00	30	6	7					
					28	41	29	24.85	30	8	7					
					29	41	29	75.06	30	7	7					
					11	52	24	71	12	6	122	29	14.59	99	1	8
22	99	1	71	7	3	71	29	11.20	98	1	3					
					6	72	29	13.70	98	1	3					
					9	72	29	6.60	98	1	3					
		2	71	7	10	72	29	11.50	98	1	3					
					15	73	29	5.50	98	1	3					
					29	41	29	98.50	74	1	7					
113	40	72	3	29	41	29	59.52	74	1	7						
				28	41	29	97.75	70	1	8						
23	156	40	72	3	29	41	29	133.00	70	1	8					
					30	41	29	129.00	30	6	7					
					30	41	29	110.02	30	7	7					
					30	41	29	113.50	70	1	8					
					30	41	29	231.10	20	7	7					
					30	41	29	104.75	70	1	8					
					30	41	29	81.00	30	6	7					
					30	41	29	54.00	96	1	8					
					30	41	29	27.50	96	1	7					
					30	41	29	68.00	70	1	8					
					30	41	29	51.37	30	8	7					
					31	41	29	87.50	70	1	8					
					31	41	29	81.06	20	7	7					
					31	41	29	119.01	20	7	7					
					31	41	29	137.01	20	7	7					
					31	41	29	121.75	70	1	8					
					4	41	29	75.17	20	1	7					
					4	41	29	25.50	20	3	7					
					4	41	29	75.17	20	1	7					
					4	41	29	25.50	20	3	7					
					4	41	29	75.17	20	1	7					
					4	41	29	77.25	70	1	8					
					4	41	29	25.50	20	3	7					
					4	41	29	43.05	30	8	7					
					4	41	29	25.50	20	3	7					
					4	41	29	127.17	30	7	7					
					25	164	41	72	4	3	42	29	25.00	30	5	7
							40	72	3	28	41	29	84.00	30	6	7
							72	3	29	41	29	19.60	30	8	7	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
25	164	40	72	3	29	41	29	106.20	30	7	7		
			72	3	29	41	29	63.57	20	7	7		
			72	3	30	41	29	12.95	30	8	7		
			72	3	30	41	29	136.50	20	1	7		
			72	3	31	41	29	118.50	20	1	7		
			72	3	31	41	29	118.50	20	1	7		
	169	40	72	3	28	41	29	24.85	30	8	7		
			72	3	28	41	29	92.38	20	7	7		
			72	3	29	41	29	75.06	30	7	7		
			72	3	29	41	29	242.43	20	7	7		
			72	3	29	41	29	118.77	20	7	7		
			72	3	29	41	29	87.76	20	7	7		
			72	3	29	41	29	87.75	20	7	7		
			72	3	29	41	29	40.00	20	3	3		
32	194	40	72	3	27	41	29	40.00	20	3	3		
			72	3	27	41	29	35.00	20	3	3		
			72	3	28	41	29	45.25	20	3	3		
			72	3	29	41	29	44.25	20	3	3		
			72	3	30	41	29	47.25	20	3	3		
			72	4	1	41	29	30.00	30	6	7		
			72	4	1	41	29	45.00	20	3	3		
			41	41	72	4	2	42	29	20.27	30	4	7
					72	4	2	42	29	257.25	20	1	7
			72	4	2	42	29	127.50	20	1	7		
			72	4	3	42	29	96.98	30	5	7		
			72	4	3	42	29	109.30	30	4	7		
			72	4	3	42	29	50.75	30	8	7		
			72	4	4	42	29	50.91	30	4	7		
	202	40	72	3	28	41	29	25.75	70	1	8		
			41	72	4	2	42	29	45.00	20	3	7	
				72	4	3	42	29	45.75	20	3	7	
				72	4	3	42	29	46.00	20	3	7	
	33	211	41	72	4	5	42	29	113.50	57	1	7	
				218	40	72	3	28	41	29	19.68	50	1
		72	3			28	41	29	25.75	50	1	7	
		72	3			28	41	29	13.05	50	1	7	
72		3	29			41	29	30.00	50	1	7		
72		3	30			41	29	34.75	50	1	7		
72		3	30			41	29	52.75	50	1	7		
72		3	31			41	29	8.87	50	1	7		
72		3	31			41	29	8.88	50	1	7		
72		3	31			41	29	32.75	50	1	7		
72		4	1			41	29	1.50	96	1	7		
72		4	1			41	29	65.00	96	1	8		
72		4	1			41	29	77.00	30	6	7		
72		4	1			41	29	77.50	70	1	8		
72		4	1			41	29	70.65	20	7	7		
72		4	1			41	29	45.25	70	1	8		
72		4	1			41	29	42.00	57	1	7		
72		4	1			41	29	33.50	50	1	7		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	#FEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
33	218	40	72	4	1	41	29	23.25	50	1	7
			72	4	1	41	29	26.75	70	1	8
			72	4	1	41	29	52.50	70	1	8
			72	4	1	41	29	64.65	20	7	7
			72	4	1	41	29	55.00	57	1	7
		41	72	4	1	41	29	9.00	96	1	7
			72	4	2	42	29	47.50	57	1	7
			72	4	2	42	29	26.32	30	4	7
			72	4	2	42	29	32.88	50	1	7
			72	4	2	42	29	40.78	20	7	7
			72	4	2	42	29	78.47	20	7	7
			72	4	2	42	29	50.87	20	7	7
			72	4	2	42	29	33.00	68	1	7
			72	4	2	42	29	63.87	68	1	7
			72	4	2	42	29	33.00	68	1	7
	72		4	3	41	29	67.75	20	1	7	
	72		4	3	42	29	53.01	30	4	7	
	72		4	3	42	29	84.00	50	1	7	
	72		4	3	42	29	63.99	20	7	7	
	72		4	3	42	29	23.50	96	1	8	
	72		4	3	42	29	2.25	96	1	7	
	72		4	3	42	29	82.96	30	4	7	
	72		4	3	42	29	90.51	30	5	7	
	72	4	3	42	29	22.00	96	1	8		
	72	4	3	42	29	2.00	96	1	7		
	72	4	3	42	29	126.50	20	1	7		
	72	4	3	42	29	22.00	96	1	8		
	72	4	3	42	29	2.00	96	1	7		
	72	4	4	42	29	64.00	68	1	7		
	72	4	4	42	29	18.16	68	1	7		
	72	4	5	42	29	84.00	68	1	7		
	72	4	7	42	29	74.10	57	1	7		
	42	276	42	72	4	9	43	29	44.50	57	1
33			72	2	11	22	29	5.75	70	1	3
34			72	2	17	23	29	38.50	70	1	3
35			72	2	22	24	29	10.50	70	1	3
72			2	23	24	29	2.75	70	1	3	
278	33	72	2	7	22	29	3.50	70	1	3	
	34	72	2	15	23	29	3.25	70	1	3	
51	305	32	72	2	1	21	29	4.00	70	1	3
		72	2	3	21	29	16.75	70	1	3	
52	341	40	72	3	27	41	29	84.54	20	7	7
			72	3	27	41	29	52.00	70	1	8
			72	3	27	41	29	48.40	20	7	7
			72	3	28	41	29	64.00	30	6	7
			72	3	28	41	29	35.00	70	1	8
			72	3	28	41	29	13.25	96	1	7
			72	3	28	41	29	18.50	96	1	8
			72	3	28	41	29	37.33	20	7	7

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
52	341	40	72	3	28	41	29	6.75	70	1	7
			72	3	28	41	29	18.50	96	1	8
			72	3	28	41	29	26.25	96	1	7
			72	3	28	41	29	22.28	57	1	7
			72	3	28	41	29	78.55	68	1	7
			72	3	29	41	29	7.65	20	7	7
			72	3	29	41	29	82.75	70	1	8
			72	3	29	41	29	31.00	57	1	7
			72	3	29	41	29	25.75	20	3	8
			72	3	29	41	29	60.10	20	7	7
			72	3	29	41	29	31.75	50	1	7
			72	3	29	41	29	30.00	57	1	7
			72	3	29	41	29	50.20	57	1	7
			72	3	29	41	29	88.00	68	1	7
			72	3	29	41	29	70.00	68	1	7
			72	3	30	41	19	0.91	57	1	7
			72	3	30	41	19	0.80	57	1	7
			72	3	30	41	29	118.09	20	7	7
			72	3	30	41	29	32.00	20	3	8
			72	3	30	41	29	125.00	68	1	7
72	3	31	41	19	2.63	57	1	7			
		41	72	4	3	42	29	61.50	57	1	7
			72	4	3	42	29	61.50	57	1	7
71	443	39	72	3	23	34	29	61.64	76	1	7
			72	3	23	34	29	61.64	76	1	7
			72	3	25	34	29	46.66	76	1	7
			72	3	25	34	29	59.78	76	1	7
73	446	38	72	3	15	33	29	60.00	30	6	7
74	483	39	72	3	23	34	29	20.30	30	7	8
			72	3	23	34	29	84.70	30	7	7
	536	38	72	3	18	33	29	42.12	20	7	7
			72	3	18	33	29	42.12	20	7	7
			72	3	18	33	29	104.20	20	7	7
			72	3	18	33	29	81.07	20	7	7
	537	37	72	3	10	32	29	31.00	96	1	3
			72	3	10	32	29	48.00	96	1	7
			72	3	10	32	29	130.00	70	1	7
			72	3	10	32	19	0.99	68	1	7
			72	3	10	32	19	0.55	68	1	7
			72	3	10	32	29	73.00	70	1	7
		38	72	3	10	32	19	2.43	68	1	7
			72	3	14	33	29	84.84	20	7	7
			72	3	18	33	29	1.10	50	1	7
			72	3	18	33	29	21.66	50	1	7
			72	3	18	33	29	2.51	50	1	7
			72	3	18	33	29	29.39	50	1	7
			72	3	18	33	29	29.39	50	1	7
39	72	3	20	34	29	30.50	96	1	8		
	72	3	20	34	29	26.50	96	1	7		
	72	3	21	34	29	14.33	96	1	7		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.	
74	537	39	72	3	21	34	29	12.00	96	1	8	
			72	3	21	34	29	14.33	96	1	7	
			72	3	21	34	29	12.00	96	1	8	
			72	3	21	34	29	14.33	96	1	7	
			72	3	21	34	29	12.00	96	1	8	
	538	37	38	72	3	11	32	29	33.00	70	1	7
				72	3	13	33	29	52.20	20	1	7
		72	3	13	33	29	26.32	20	2	7		
		72	3	13	33	29	104.40	20	1	7		
		72	3	14	33	29	69.01	20	2	7		
		72	3	15	33	29	31.78	20	2	7		
		72	3	15	33	29	34.00	50	1	7		
		72	3	15	33	29	212.00	70	1	7		
		72	3	15	33	29	30.90	50	1	7		
		72	3	15	33	29	2.34	50	1	7		
		72	3	15	33	29	57.07	50	1	7		
		72	3	15	33	29	2.48	50	1	7		
		72	3	16	33	29	19.50	96	1	8		
		72	3	16	33	29	20.00	96	1	7		
		72	3	16	33	29	10.00	96	1	8		
		72	3	16	33	29	10.00	96	1	7		
		72	3	16	33	29	87.08	20	7	7		
		72	3	16	33	29	10.00	96	1	7		
		72	3	16	33	29	10.00	96	1	8		
		72	3	16	33	29	83.00	30	6	7		
		72	3	17	33	29	76.00	30	6	7		
		72	3	17	33	29	75.81	30	30	7		
		72	3	17	33	29	62.13	20	2	7		
		72	3	17	33	29	121.88	30	7	7		
		72	3	17	33	29	34.50	70	1	7		
		72	3	17	33	29	52.50	70	1	7		
		72	3	17	33	29	52.50	70	1	7		
		72	3	17	33	29	302.10	20	7	7		
72	3	17	33	29	34.50	70	1	7				
72	3	18	33	29	40.65	30	7	7				
72	3	18	33	29	37.50	70	1	7				
72	3	18	33	29	37.50	70	1	7				
75	2075	39	72	3	20	34	29	121.50	70	1	7	
		39	72	3	20	34	29	260.62	20	7	7	
		72	3	21	34	29	123.87	20	7	7		
		72	3	21	34	29	70.69	20	7	7		
		72	3	21	34	29	125.09	20	7	7		
		72	3	22	34	29	298.75	20	1	7		
		72	3	23	34	29	91.25	20	1	7		
		72	3	24	34	29	82.00	30	6	7		
		72	3	25	34	29	121.92	20	7	7		
		72	3	25	34	29	91.38	20	7	7		
		76	549	37	72	3	7	32	29	52.91	82	1
72	3				7	32	29	52.91	82	1	7	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
76	549	37	72	3	8	32	29	100.58	82	1	7		
			72	3	8	32	29	22.29	82	1	7		
			72	3	11	32	29	51.86	82	1	7		
					72	3	11	32	29	47.66	82	1	7
				38	72	3	17	33	29	20.00	20	7	7
				39	72	3	19	33	29	86.10	20	7	7
			72		3	21	34	29	68.00	30	6	7	
					72	3	21	34	29	219.88	20	1	7
					72	3	21	34	29	104.50	70	1	7
					72	3	21	34	29	119.69	30	5	7
					72	3	21	34	29	41.86	30	7	7
					72	3	21	34	29	139.75	20	1	7
					72	3	21	34	29	82.00	30	6	7
					72	3	22	34	29	150.41	30	4	7
					72	3	22	34	29	96.50	20	1	7
					72	3	22	34	29	102.68	30	4	7
					72	3	22	34	29	37.06	30	5	7
					72	3	22	34	29	71.75	70	1	7
					72	3	22	34	29	81.25	70	1	7
					72	3	23	34	29	97.72	30	5	7
					72	3	23	34	29	3.50	96	1	7
					72	3	23	34	29	27.00	96	1	8
					72	3	23	34	29	67.00	70	1	7
					72	3	23	34	29	27.00	96	1	8
					72	3	23	34	29	3.50	96	1	7
					72	3	24	34	29	39.50	70	1	7
					72	3	24	34	29	52.00	57	1	7
				41	72	4	3	42	29	34.44	50	1	7
					72	4	3	42	29	34.44	50	1	7
			550	39	72	3	21	34	29	41.50	50	1	7
					72	3	21	34	29	32.50	50	1	7
					72	3	21	34	29	41.50	50	1	7
			551	38	72	3	18	33	29	16.13	20	2	7
	39	72			3	21	34	29	131.34	30	4	7	
	72	3			21	34	29	57.80	30	7	7		
			72	3	22	34	29	80.34	20	7	7		
	553	39	72	3	20	34	29	44.96	20	2	7		
			72	3	21	34	29	39.38	20	2	7		
	560	39	72	3	20	34	29	90.50	20	3	8		
			72	3	22	34	29	61.00	30	6	7		
			72	3	22	34	29	35.18	57	1	7		
			72	3	22	34	29	33.00	50	1	7		
			72	3	22	34	29	22.57	20	7	7		
			72	3	22	34	29	22.57	20	7	7		
			72	3	22	34	29	35.18	57	1	7		
			72	3	22	34	29	71.06	20	7	7		
			72	3	22	34	29	22.57	20	7	7		
			72	3	22	34	29	22.57	20	7	7		
			72	3	22	34	29	58.00	50	1	7		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
76	560	39	72	3	23	34	29	103.50	20	7	7
			72	3	23	34	29	130.66	20	7	7
			72	3	23	34	29	28.50	57	1	7
			72	3	23	34	29	23.50	50	1	7
			72	3	23	34	29	33.25	50	1	7
			72	3	24	34	29	66.74	20	7	7
			72	3	24	34	29	66.74	20	7	7
565	37	72	3	10	32	19	0.36	68	1	7	
		72	3	11	32	19	1.29	68	1	7	
		72	3	11	32	19	1.86	68	1	7	
	38	38	72	3	11	32	19	1.75	68	1	7
			72	3	11	32	19	1.45	68	1	7
			72	3	12	33	19	1.35	68	1	7
			72	3	12	33	19	1.71	68	1	7
			72	3	12	33	19	1.08	68	1	7
			72	3	12	33	19	1.83	68	1	7
			72	3	12	33	19	3.53	68	1	7
			72	3	13	33	19	1.83	68	1	7
			72	3	13	33	19	1.51	68	1	7
			72	3	13	33	19	1.92	68	1	7
			72	3	13	33	19	2.07	68	1	7
			72	3	13	33	19	2.81	68	1	7
			72	3	13	33	19	2.59	68	1	7
			72	3	13	33	19	0.75	68	1	7
			72	3	13	33	19	1.89	68	1	7
			72	3	14	33	19	1.50	68	1	7
			72	3	14	33	19	1.47	68	1	7
			72	3	14	33	19	3.99	68	1	7
			72	3	14	33	19	1.33	68	1	7
			72	3	14	33	19	1.40	68	1	7
			72	3	14	33	19	1.77	68	1	7
			72	3	14	33	19	2.09	68	1	7
			72	3	14	33	19	2.44	68	1	7
			72	3	15	33	19	1.53	68	1	7
			72	3	15	33	19	1.09	68	1	7
			72	3	15	33	19	2.21	68	1	7
			72	3	15	33	19	4.85	68	1	7
			72	3	15	33	19	4.02	68	1	7
			72	3	15	33	19	3.50	68	1	7
			72	3	15	33	19	2.04	68	1	7
			72	3	15	33	19	2.20	68	1	7
			72	3	15	33	19	0.94	68	1	7
			72	3	16	33	19	4.05	68	1	7
			72	3	16	33	19	2.60	68	1	7
72	3	16	33	19	3.18	68	1	7			
72	3	16	33	19	3.55	68	1	7			
72	3	16	33	19	1.09	68	1	7			
72	3	16	33	19	1.40	68	1	7			
72	3	17	33	19	1.94	68	1	7			

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PFR.	GEAR	CATCH	CO.	PL.	DISP.
76	565	38	72	3	17	33	19	3.28	68	1	7
			72	3	17	33	19	3.75	68	1	7
			72	3	17	33	19	1.71	68	1	7
			72	3	17	33	19	2.93	68	1	7
			72	3	17	33	29	56.96	68	1	7
			72	3	18	33	19	1.96	68	1	7
			72	3	18	33	19	2.26	68	1	7
			72	3	18	33	29	6.63	68	1	7
			72	3	18	33	19	1.79	68	1	7
			72	3	18	33	19	6.17	68	1	7
			72	3	18	33	19	1.46	68	1	7
			72	3	18	33	19	7.35	68	1	7
			72	3	18	33	19	1.29	68	1	7
		39	72	3	20	34	29	94.59	30	7	7
			72	3	20	34	29	83.71	68	1	7
			72	3	20	34	29	72.00	30	6	7
			72	3	20	34	29	84.96	30	7	7
			72	3	21	34	19	0.35	68	1	7
			72	3	21	34	29	76.50	30	7	7
			72	3	21	34	29	68.00	68	1	7
			72	3	21	34	19	0.95	68	1	7
			72	3	21	34	19	1.40	68	1	7
			72	3	21	34	29	117.00	30	6	7
			72	3	21	34	19	2.11	68	1	7
			72	3	21	34	29	57.00	30	6	7
			72	3	21	34	29	60.75	20	3	8
			72	3	21	34	29	76.97	30	7	7
			72	3	21	34	19	1.38	68	1	7
			72	3	21	34	19	0.82	68	1	7
			72	3	21	34	29	85.26	20	7	7
			72	3	22	34	19	0.54	68	1	7
			72	3	22	34	29	119.81	20	7	7
			72	3	22	34	29	105.73	20	7	7
			72	3	22	34	19	1.61	68	1	7
			72	3	22	34	29	68.93	30	4	7
			72	3	22	34	19	2.02	68	1	7
			72	3	22	34	19	2.93	68	1	7
			72	3	22	34	29	33.09	68	1	7
			72	3	22	34	29	25.03	68	1	7
			72	3	22	34	19	1.78	68	1	7
			72	3	22	34	19	1.95	68	1	7
			72	3	22	34	29	206.32	30	4	7
			72	3	22	34	19	1.88	68	1	7
			72	3	22	34	19	1.15	68	1	7
			72	3	22	34	29	32.95	68	1	7
			72	3	22	34	29	65.16	20	2	8
			72	3	23	34	29	52.30	30	7	7
			72	3	23	34	19	0.75	68	1	7
			72	3	23	34	29	68.00	30	6	7

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
76	565	39	72	3	23	34	19	3.18	68	1	7		
			72	3	24	34	29	109.13	68	1	7		
			72	3	25	34	29	73.27	68	1	7		
			72	3	25	34	29	59.42	82	1	7		
			72	3	25	34	29	88.12	82	1	7		
			72	3	25	34	29	40.83	82	1	7		
85	574	39	72	3	20	34	29	36.92	20	1	7		
			72	3	20	34	29	36.92	20	1	7		
			72	3	20	34	29	36.92	20	1	7		
92	617	39	72	3	24	34	29	58.03	96	1	7		
		40	72	3	30	41	29	220.54	94	1	7		
	627	38	72	3	30	41	29	220.54	94	1	7		
		39	72	3	15	33	29	39.69	94	1	7		
93	630	39	72	3	23	34	29	84.39	20	2	8		
			72	3	24	34	29	58.00	30	6	7		
			72	3	24	34	29	151.25	20	7	7		
101	636	39	72	3	24	34	29	151.07	30	7	7		
			72	3	24	34	29	138.16	30	5	7		
			72	3	24	34	29	82.89	30	4	7		
			72	3	25	34	29	34.72	30	5	7		
			72	3	25	34	29	46.31	20	2	8		
			72	3	25	34	29	109.45	30	5	7		
			72	3	25	34	29	73.14	30	4	7		
			72	3	25	34	29	109.95	20	1	7		
			72	3	25	34	29	68.25	20	1	7		
			72	3	25	34	29	130.06	30	7	7		
			72	3	25	34	29	125.50	20	1	7		
			72	3	25	34	29	82.10	30	4	7		
			121	673	1	71	7	2	71	29	1.00	99	1
71	7	2				71	29	0.70	99	1	3		
2	71	7			4	72	29	1.10	99	1	3		
	71	7			5	72	29	0.60	99	1	3		
	71	7			5	72	29	0.20	99	1	3		
	71	7			5	72	29	0.60	99	1	3		
	71	7			6	72	29	0.20	99	1	3		
	71	7			9	72	29	0.80	99	1	3		
	71	7			9	72	29	0.20	99	1	3		
	71	7			10	72	29	0.50	99	1	3		
4	71	7			22	74	29	1.60+	99	1	3		
	5	71			7	27	75	29	1.50+	99	1	3	
		71			7	30	75	29	2.40+	99	1	3	
		71			7	30	75	29	1.80+	99	1	3	
39	71	7			30	75	29	1.00+	99	1	3		
					30	75	29	1.60+	99	1	3		
					72	3	22	34	29	48.62	82	1	7
					72	3	22	34	29	24.61	82	1	7
	44	72			4	29	45	29	0.40	99	1	3	
						72	4	29	45	29	1.00	99	1
		72	4	29	45	29	2.00	99	1	3			

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
121	673	44	72	4	29	45	29	1.00	99	1	3
			72	4	29	45	29	2.00	99	1	3
			72	4	29	45	29	1.50	99	1	3
			72	4	29	45	29	2.20	99	1	3
			72	4	29	45	29	0.15	99	1	3
			72	4	29	45	29	0.60	99	1	3
			72	4	29	45	29	2.20	99	1	3
			72	4	29	45	29	0.20	99	1	3
		45	72	4	30	51	29	0.30	99	1	3
			72	4	30	51	29	0.05	99	1	3
			72	4	30	51	29	0.20	99	1	3
			72	4	30	51	29	0.70	99	1	3
			72	4	30	51	29	0.50	99	1	3
			72	4	30	51	29	0.10	99	1	3
			72	4	30	51	29	0.35	99	1	3
			72	4	30	51	29	1.00	99	1	3
			72	4	30	51	29	1.00	99	1	3
			72	4	30	51	29	2.00	99	1	3
			72	4	30	51	29	0.50	99	1	3
			72	4	30	51	29	0.60	99	1	3
			72	4	30	51	29	1.50	99	1	3
			72	4	30	51	29	0.60	99	1	3
			72	4	30	51	29	0.25	99	1	3
			72	4	30	51	29	0.50	99	1	3
			72	4	30	51	29	0.10	99	1	3
			72	4	30	51	29	0.40	99	1	3
			72	4	30	51	29	0.50	99	1	3
			72	4	30	51	29	0.10	99	1	3
			72	4	30	51	29	0.30	99	1	3
			72	4	30	51	29	0.10	99	1	3
			72	4	30	51	29	1.20	99	1	3
			72	4	30	51	29	0.50	99	1	3
			72	4	30	51	29	0.40	99	1	3
			72	4	30	51	29	0.25	99	1	3
			72	5	1	51	29	0.40	99	1	3
			72	5	1	51	29	0.60	99	1	3
			72	5	1	51	29	0.45	99	1	3
			72	5	1	51	29	0.40	99	1	3
			72	5	1	51	29	1.20	99	1	3
			72	5	1	51	29	0.40	99	1	3
			72	5	1	51	29	0.70	99	1	3
			72	5	2	51	29	1.00	99	1	3
			72	5	2	51	29	0.30	99	1	3
			72	5	2	51	29	0.50	99	1	3
			72	5	3	51	29	0.40	99	1	3
			72	5	3	51	29	0.40	99	1	3
			72	5	3	51	29	0.10	99	1	3
			72	5	3	51	29	0.05	99	1	3
			72	5	3	51	29	0.05	99	1	3

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
121	673	45	72	5	4	51	29	0.50	99	1	3
			72	5	4	51	29	0.30	99	1	3
			72	5	5	51	29	0.80	99	1	3
		46	72	5	7	52	29	1.60	99	1	3
			72	5	7	52	29	0.20	99	1	3
			72	5	7	52	29	0.10	99	1	3
			72	5	8	52	29	0.70	99	1	3
			72	5	8	52	29	0.10	99	1	3
			72	5	8	52	29	0.02	99	1	3
			72	5	8	52	29	0.05	99	1	3
			72	5	8	52	29	0.15	99	1	3
			72	5	8	52	29	0.20	99	1	3
			72	5	8	52	29	0.02	99	1	3
			72	5	8	52	29	0.10	99	1	3
			72	5	8	52	29	0.20	99	1	3
			72	5	8	52	29	0.40	99	1	3
			72	5	8	52	29	0.10	99	1	3
			72	5	8	52	29	0.80	99	1	3
			72	5	8	52	29	0.25	99	1	3
			72	5	8	52	29	0.20	99	1	3
			72	5	8	52	29	0.10	99	1	3
			72	5	8	52	29	0.60	99	1	3
			72	5	9	52	29	0.70	99	1	3
			72	5	9	52	29	0.08	99	1	3
			72	5	9	52	29	1.50	99	1	3
			72	5	9	52	29	0.50	99	1	3
			72	5	9	52	29	0.20	99	1	3
			72	5	9	52	29	1.00	99	1	3
			72	5	9	52	29	0.10	99	1	3
			72	5	10	52	29	0.25	99	1	3
			72	5	11	52	29	0.05	99	1	3
			72	5	11	52	29	0.02	99	1	3
			72	5	11	52	29	0.60	99	1	3
			72	5	12	52	29	0.60	99	1	3
		47	72	5	18	53	29	0.70	99	1	3
		48	72	5	22	54	29	0.50	99	1	3
			72	5	22	54	29	1.40	99	1	3
			72	5	22	54	29	1.50	99	1	3
			72	5	24	54	29	0.40	99	1	3
			72	5	24	54	29	0.50	99	1	3
			72	5	24	54	29	0.50	99	1	3
			72	5	24	54	29	1.80	99	1	3
			72	5	25	54	29	0.10	99	1	3
			72	5	25	54	29	2.20	99	1	3
			72	5	25	54	29	0.70	99	1	3
			72	5	26	54	29	0.40	99	1	3
			72	5	26	54	29	2.00	99	1	3
			72	5	26	54	29	1.60	99	1	3
			72	5	26	54	29	1.40	99	1	3

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
121	673	49	72	5	29	61	29	0.55	99	1	3		
			72	5	30	61	29	0.70	99	1	3		
			72	5	31	61	29	1.60	99	1	3		
			72	5	31	61	29	0.70	99	1	3		
			72	6	1	61	29	1.60	99	1	3		
			72	6	3	61	29	2.80	99	1	3		
			51	72	6	11	63	29	0.40	99	1	3	
			716	41	72	4	6	42	29	19.10	74	1	7
				42	72	4	15	43	29	20.24	74	1	7
				43	72	4	21	44	29	38.83	74	1	7
123	689	38	72	3	15	33	29	54.73	30	4	7		
			72	3	18	33	29	11.75	20	1	7		
			39	72	3	21	34	29	57.00	99	1	7	
				72	3	24	34	29	6.00	99	1	7	
				72	3	25	34	19	0.69	75	1	1	
				72	3	25	34	19	0.55	75	1	7	
				40	72	3	27	41	19	5.49	75	1	1
			72	3	27	41	19	7.43	75	1	1		
			72	3	27	41	19	2.00	75	1	8		
			72	3	27	41	19	4.00	75	1	7		
			72	3	27	41	19	5.06	75	1	1		
			72	3	28	41	19	0.46	75	1	1		
			72	3	28	41	19	0.72	75	1	7		
			72	3	28	41	19	0.68	75	1	1		
			72	3	28	41	19	0.50	75	1	1		
			72	3	28	41	19	0.32	75	1	7		
			72	3	28	41	19	0.76	75	1	1		
			72	3	28	41	19	0.29	75	1	8		
			691	38	72	3	28	41	19	2.22	75	1	1
					72	3	17	33	29	56.53	68	1	7
					72	3	17	33	29	22.08	30	4	7
					72	3	18	33	29	12.02	68	1	7
			702	39	72	3	18	33	29	28.00	30	6	7
					72	3	25	34	19	1.50	75	1	8
			707	39	72	3	23	34	19	2.28	75	1	8
					72	3	23	34	19	12.12	75	1	1
					72	3	23	34	19	7.16	75	1	1
					72	3	23	34	19	7.37	75	1	7
					72	3	23	34	19	0.46	75	1	8
72	3	23			34	19	0.10	75	1	8			
72	3	23			34	19	4.69	75	1	8			
72	3	23			34	19	0.91	75	1	1			
72	3	23			34	19	0.20	75	1	8			
72	3	25			34	19	0.41	75	1	1			
72	3	25			34	19	0.76	75	1	8			
72	3	25			34	19	1.15	75	1	7			
72	3	25			34	19	0.77	75	1	1			
72	3	25			34	19	0.54	75	1	7			
72	3	25			34	19	3.46	75	1	8			

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.			
123	707	39	72	3	25	34	19	2.53	75	1	1			
			72	3	25	32	29	15.75	74	1	7			
125	738	40	72	3	30	41	19	2.50	75	1	1			
			72	3	31	41	19	0.58	75	1	1			
			72	3	31	41	19	2.00	75	1	1			
		740	42	72	4	11	43	29	20.00	99	1	7		
		747	40	72	3	29	41	19	2.91	75	1	1		
				72	3	30	41	19	0.71	75	1	1		
				72	3	30	41	19	0.56	75	1	7		
				72	3	30	41	19	0.49	75	1	1		
				72	3	30	41	19	0.96	75	1	1		
				72	3	30	41	19	0.66	75	1	8		
				72	3	30	41	19	0.79	75	1	7		
	126	756	40	72	3	30	41	29	37.50	99	1	7		
41			72	4	3	42	29	4.50	99	1	7			
757		39	72	3	24	34	29	82.40	30	4	7			
			72	3	24	34	29	101.50	20	1	7			
			72	3	24	34	29	23.75	20	1	7			
			72	3	25	34	29	41.36	50	1	7			
			72	3	25	34	29	93.21	20	1	7			
			72	3	25	34	29	118.29	30	4	7			
			72	3	25	34	29	98.56	30	4	7			
			72	3	25	34	29	252.25	20	1	7			
				40	72	3	26	41	29	51.02	20	1	7	
					72	3	26	41	29	174.00	20	1	7	
					72	3	26	41	29	53.00	20	1	7	
					72	3	26	41	29	87.07	20	1	7	
					72	3	26	41	29	51.92	20	1	7	
					72	3	27	41	29	181.28	30	5	7	
					72	3	30	41	29	16.10	76	1	7	
					72	4	1	41	29	46.52	30	4	7	
			132	766	32	72	2	4	21	29	63.00	90	1	3
					33	72	2	8	22	29	21.50	90	1	1
34	72	2			14	23	29	30.00	90	1	1			
35	72	2			23	24	29	10.46	74	1	5			
36	72	2			29	31	29	65.24	94	1	7			
39	72	3			21	34	19	0.55	74	1	7			
	72	3			21	34	19	0.28	74	1	7			
	72	3			21	34	19	1.06	74	1	7			
	40	72			3	26	41	29	45.17	30	4	7		
		72			3	28	41	29	10.00	20	2	8		
		72			3	28	41	29	42.42	20	2	8		
		72			3	29	41	29	6.02	76	1	7		
		72			3	30	41	29	12.25	94	1	7		
		72			3	30	41	29	12.25	94	1	7		
	798	40			72	3	27	41	29	120.32	30	5	7	
					72	3	27	41	29	77.71	30	4	7	
					72	3	28	41	29	122.00	20	1	7	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.				
132	798	40	72	3	28	41	29	75.50	20	1	7				
					28	41	29	58.50	20	1	7				
					30	41	29	50.95	30	5	7				
					30	41	29	14.09	20	2	8				
					1	41	29	34.01	30	4	7				
		41	72	4	4	5	42	29	9.75	20	1	7			
						7	42	29	26.05	50	1	7			
						42	72	4	14	43	29	57.75	20	1	7
									14	43	29	26.02	50	1	7
						800	40	72	3	30	41	29	43.37	50	1
30	41	29	13.17	50	1					7					
133	774	41	72	4	8	42	19	0.24	75	1	7				
					8	42	19	1.14	75	1	7				
					8	42	19	1.01	75	1	7				
					43	72	4	17	44	29	34.00	99	1	7	
17	44	29	34.00	99				1	7						
134	781	38	72	3	15	33	29	6.35	74	1	7				
					15	33	29	3.93	74	1	7				
137	789	33	72	2	11	22	29	63.38	30	4	3				
					34	72	2	15	23	29	58.34	30	4	3	
								22	24	29	100.94	30	4	3	
805	39	72	3	20	34	29	59.95	20	1	7					
					34	29	49.09	20	1	7					
					34	29	25.25	20	1	7					
					34	29	57.75	20	1	7					
					34	29	44.72	20	1	7					
					34	29	44.72	20	1	7					
					34	29	44.72	20	1	7					
					34	29	44.72	20	1	7					
					34	29	44.72	20	1	7					
					34	29	44.72	20	1	7					
807	39	72	3	21	34	29	42.43	50	1	7					
				24	34	19	1.50	56	1	7					
				25	34	29	32.16	76	1	7					
142	817	32	72	2	5	21	29	19.99	94	1	5				
152	853	37	72	3	10	32	29	19.73	74	1	7				
					10	32	29	61.85	74	1	7				
	868	37	72	3	11	32	29	105.25	20	3	8				
161	880	37	72	3	11	32	29	13.74	82	1	7				
162	874	2	71	7	9	72	29	1.80+	99	1	3				
					9	72	29	1.60+	99	1	3				
					11	73	29	1.80+	99	1	3				
					15	73	29	0.30+	99	1	3				
					19	74	29	0.50+	99	1	3				
					23	71	12	4	121	29	1.19	99	1	3	
									122	29	4.62	99	1	3	
									123	29	4.75	99	1	3	
									124	29	3.55	99	1	3	
									125	29	4.19+	99	1	3	
									125	29	4.19	99	1	3	
									125	29	4.19	99	1	3	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
162	874	28	72	1	7	12	29	2.98	99	1	3
		29	72	1	15	13	29	1.01	99	1	3
		32	72	2	5	21	29	0.95	99	1	3
		33	72	2	12	22	29	3.49	99	1	3
		34	72	2	19	23	29	3.56	99	1	3
		35	72	2	25	24	29	4.69	99	1	3
		36	72	3	3	31	29	3.17	99	1	3
		37	72	3	10	32	29	4.43	99	1	3
		38	72	3	17	33	29	6.43	99	1	3
			72	3	17	33	29	0.50	99	1	3
		39	72	3	24	34	29	8.05	99	1	3
		40	72	3	30	41	29	6.22	99	1	3
		896		38	72	3	12	33	29	55.50	30
904		24	71	12	10	122	29	1.38+	99	1	3
		25	71	12	17	123	29	7.41+	99	1	3
		26	71	12	24	124	29	3.35+	99	1	3
		27	71	12	28	125	29	0.63+	99	1	3
			71	12	28	125	29	0.63+	99	1	3
			71	12	28	125	29	0.45+	99	1	3
			71	12	28	125	29	0.45	99	1	3
			71	12	28	125	29	0.63	99	1	3
			71	12	28	125	29	0.63	99	1	3
		30	72	1	17	14	29	0.80	99	1	3
			72	1	17	14	29	0.56	99	1	3
			72	1	17	14	29	0.80	99	1	3
			72	1	17	14	29	0.80	99	1	3
		31	72	1	28	15	29	0.42	99	1	3
			72	1	28	15	29	2.98	99	1	3
			72	1	28	15	29	0.42	99	1	3
			72	1	28	15	29	0.42	99	1	3
		37	72	3	9	32	29	85.00	20	1	7
			72	3	10	32	29	50.00	99	1	7
			72	3	10	32	29	71.50	20	1	7
			72	3	10	32	29	78.00	20	1	7
			72	3	10	32	29	47.00	20	1	7
			72	3	10	32	29	37.50	20	1	7
			72	3	10	32	29	75.02	30	5	7
			72	3	10	32	29	78.40	30	4	7
			72	3	10	32	29	44.00	20	4	7
			72	3	11	32	29	11.51	30	4	7
	72	3	11	32	29	46.25	20	1	7		
	72	3	11	32	29	46.25	20	1	7		
	72	3	11	32	29	42.41	20	4	7		
38	72	3	14	33	29	54.79	30	4	7		
	72	3	17	33	29	2.66	99	1	3		
	72	3	17	33	29	2.28	99	1	3		
	72	3	17	33	29	2.66	99	1	3		
39	72	3	25	34	29	0.68	99	1	3		
	72	3	25	34	29	1.80	99	1	3		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
162	904	39	72	3	25	34	29	1.80	99	1	3		
			72	3	25	34	29	0.58	99	1	3		
			72	3	25	34	29	1.20	99	1	3		
			72	3	25	34	29	0.68	99	1	3		
			72	3	25	34	29	1.20	99	1	3		
		41	72	4	8	42	29	7.72	99	1	3		
		42	72	4	15	43	29	6.56	99	1	3		
		43	72	4	21	45	29	0.55	99	1	3		
			72	4	21	44	29	6.42	99	1	3		
		44	72	4	28	45	29	2.84	99	1	3		
			72	4	28	45	29	3.14	99	1	3		
			72	4	28	45	29	3.14	99	1	3		
			72	4	28	45	29	3.18	99	1	3		
			72	4	29	45	29	3.67	99	1	3		
		45	72	5	5	51	29	0.40	99	1	3		
			72	5	5	51	29	0.40	99	1	3		
			72	5	5	51	29	3.30	99	1	3		
			72	5	5	51	29	0.34	99	1	3		
			72	5	5	51	29	3.30	99	1	3		
			72	5	6	51	29	3.72	99	1	3		
		46	72	5	13	52	29	5.87	99	1	3		
			72	5	13	52	29	1.48	98	1	3		
		47	72	5	15	53	29	1.36	99	1	3		
			72	5	15	53	29	1.56	99	1	3		
			72	5	15	53	29	1.36	99	1	3		
			72	5	15	53	29	1.97	99	1	3		
			72	5	20	53	29	4.67	99	1	3		
		48	72	5	27	54	29	3.53	99	1	3		
		49	72	5	31	61	29	2.82	99	1	3		
		50	72	6	10	62	29	2.14	99	1	3		
			72	6	10	62	29	3.21	99	1	3		
			72	6	10	62	29	0.50	99	1	3		
		51	72	6	16	63	29	2.50	99	1	3		
		52	72	6	23	64	29	4.09	99	1	3		
			72	6	24	64	29	2.70	98	1	3		
		53	72	6	30	71	29	4.53	99	1	3		
		909	37	72	3	7	32	29	21.24	76	1	7	
				72	3	8	32	29	72.15	82	1	7	
				72	3	10	32	29	15.69	76	1	7	
				72	3	10	32	29	77.40	76	1	7	
				72	3	10	32	29	31.20	76	1	7	
				72	3	10	32	29	24.34	76	1	7	
				72	3	11	32	29	26.18	30	7	7	
				72	3	11	32	29	36.89	30	5	7	
				72	3	11	32	29	79.03	20	2	7	
				72	3	11	33	29	23.80	30	7	7	
				38	72	3	12	33	29	86.80	20	7	7
					72	3	12	33	29	11.90	30	7	7
					72	3	12	33	29	14.77	30	7	7

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
162	909	38	72	3	12	33	29	184.28	20	7	7
			72	3	13	33	29	113.00	20	3	8
			72	3	13	33	29	70.00	30	6	7
163	871	1	71	7	2	71	29	0.33+	99	1	3
			71	7	2	71	29	4.15+	99	1	3
			71	7	9	72	29	4.74+	99	1	3
		2	71	7	10	72	29	0.69+	99	1	3
			71	7	10	72	29	0.69+	99	1	3
			71	7	10	72	29	0.52+	99	1	3
		3	71	7	10	72	29	5.91+	99	1	3
			71	7	14	73	29	3.53+	99	1	3
			71	7	17	73	29	0.80+	99	1	3
		4	71	7	24	74	29	0.34+	99	1	3
			71	8	7	81	29	0.61+	99	1	3
		7	71	8	14	82	29	0.60+	99	1	3
			71	8	21	83	29	1.56+	99	1	3
		15	71	10	5	102	29	0.54+	99	1	3
			71	10	8	102	29	0.29+	99	1	3
		17	71	10	22	104	29	0.81+	99	1	3
		18	71	10	29	105	29	1.88+	99	1	3
		50	72	6	10	62	29	1.89	98	1	3
889	13	71	9	19	94	29	1.09+	99	1	3	
		71	9	19	94	29	0.50+	99	1	3	
913	38	72	3	12	33	29	69.26	30	7	7	
164	877	30	72	1	22	14	29	1.67	99	1	3
165	881	21	71	11	15	113	29	1.50	99	1	3
172	995	31	72	1	24	15	29	71.75	90	1	8
		32	72	2	1	21	29	32.00	90	1	3
36	72	2	1	21	29	21.00	90	1	3		
		36	72	3	1	31	29	1.82	30	5	7
37	72	3	1	31	29	6.72	30	4	7		
		3	3	31	29	28.86	76	1	7		
		37	72	3	6	32	29	50.78	76	1	7
		72	3	7	32	29	11.50	99	1	7	
		72	3	7	32	29	61.25	20	1	7	
		72	3	7	32	29	79.70	30	4	7	
		72	3	7	32	29	103.75	20	1	7	
		72	3	7	32	29	80.75	20	1	7	
		72	3	7	32	29	92.75	20	1	7	
		72	3	7	32	29	91.25	20	1	7	
		72	3	7	32	29	60.72	76	1	7	
		72	3	7	32	29	74.82	30	4	7	
		72	3	7	32	29	15.25	74	1	7	
72	3	7	32	29	41.50	20	4	7			
		72	3	7	32	29	30.00	20	5	7	
		72	3	8	32	29	128.50	20	1	7	
		72	3	8	32	29	97.50	20	1	7	
		72	3	8	32	29	95.75	20	1	7	
		72	3	8	32	29	20.00	20	1	7	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.			
172	995	37	72	3	8	32	29	84.22	30	4	7			
			72	3	8	32	29	19.75	20	1	7			
			72	3	8	32	29	117.25	20	1	7			
			72	3	8	32	29	103.75	20	1	7			
			72	3	8	32	29	52.70	30	4	7			
			72	3	8	32	29	31.24	50	1	7			
			72	3	8	32	29	27.04	50	1	7			
			72	3	8	32	29	3.25	20	1	7			
			72	3	8	32	29	16.75	20	1	7			
			72	3	8	32	29	56.25	20	1	7			
			72	3	8	32	29	50.50	20	1	7			
			72	3	8	32	29	154.50	20	1	7			
			72	3	8	32	29	46.75	20	1	7			
			72	3	8	32	29	0.50	20	1	7			
			72	3	8	32	29	62.00	50	1	7			
			72	3	8	32	29	24.00	20	4	7			
			72	3	9	32	29	9.25	20	1	7			
			72	3	9	32	29	87.75	20	1	7			
			72	3	9	32	29	23.00	20	1	7			
			72	3	9	32	29	97.75	20	1	7			
			72	3	9	32	29	42.75	20	1	7			
			72	3	9	32	29	19.25	20	1	7			
			72	3	9	32	29	44.60	50	1	7			
			72	3	9	32	29	1.50	20	1	7			
			72	3	9	32	29	113.75	20	1	7			
			72	3	9	32	29	32.42	50	1	7			
			72	3	9	32	29	7.70	50	1	7			
			72	3	9	32	29	296.51	20	7	7			
			72	3	10	32	29	53.35	50	1	7			
			72	3	11	32	29	7.70	50	1	7			
			72	3	11	32	29	30.79	50	1	7			
			38		72	3	17	32	29	72.25	20	5	7	
			40		72	3	30	41	29	12.25	94	1	7	
					72	3	30	41	29	12.25	94	1	7	
			173	2173	26	71	12	23	124	29	38.55	74	1	8
			181	1005	30	72	1	18	10	19	0.15	83	0	0
					31	72	1	24	15	29	1.66	20	6	8
						72	1	24	15	29	1.15	20	6	8
			72	1	24	15	29	32.49	20	6	2			
			72	1	24	15	29	62.71	20	6	2			
		32	72	1	31	21	29	1.57	20	6	8			
			72	1	31	21	29	71.51	20	6	2			
			72	2	1	21	29	35.76	20	6	2			
			72	2	1	21	29	1.19	20	6	8			
			72	2	4	21	29	93.57	30	4	3			
		36	72	3	3	31	29	12.35	50	1	7			
		37	72	3	11	32	19	0.32	79	1	8			
		38	72	3	12	33	19	4.25	75	1	8			
			72	3	12	33	19	3.50	75	1	8			

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	FER.	GEAR	CATCH	CO.	PL.	DISP.	
181	1005	38	72	3	12	33	19	4.20	75	1	8	
			72	3	13	33	29	44.85	50	1	7	
			72	3	14	33	29	13.11	50	1	7	
	1008	20	71	11	9	112	29	45.58	40	1	6	
			71	11	9	112	29	0.26	40	1	1	
			71	11	9	112	29	0.17	40	1	2	
			71	11	11	112	29	1.42	40	1	1	
			71	11	11	112	29	0.23	40	1	2	
			71	11	11	112	29	80.71	40	1	6	
			21	71	11	17	113	29	0.54	40	1	2
				71	11	17	113	29	71.00	40	1	6
		71		11	17	113	29	3.00	40	1	4	
		71		11	23	114	29	0.56	40	1	8	
		22	71	11	23	114	29	0.82	40	1	2	
			71	11	23	114	29	60.17	40	1	6	
			71	11	29	121	29	186.06	76	1	8	
		24	24	71	12	1	121	29	12.59	94	1	8
				71	12	1	121	29	25.51	94	1	8
				71	12	2	121	29	128.53	76	1	8
				71	12	5	122	29	44.64	94	1	8
				71	12	5	122	29	22.03	94	1	8
				71	12	7	122	29	39.14	40	1	2
				71	12	7	122	29	2.96	40	1	8
				71	12	7	122	29	32.31	40	1	6
				71	12	7	122	29	26.63	76	1	8
				71	12	8	122	29	18.80	76	1	8
				25	71	12	12	123	29	38.27	94	1
	71				12	12	123	29	18.89	94	1	8
	71	12	13		123	29	54.70	40	1	2		
	71	12	13		123	29	1.33	40	1	8		
	71	12	14		123	29	36.25	40	1	2		
	71	12	14		123	29	39.70	76	1	8		
	71	12	14		123	29	42.46	76	1	8		
	29	72	1		15	10	59	0.21	79	1	8	
	30	72	1		16	14	29	56.49	20	6	2	
72		1	17		14	29	48.51	20	6	6		
72		1	18	14	29	34.25	20	6	2			
72		1	18	14	29	0.70	20	6	8			
32	72	2	2	21	29	48.75	20	6	2			
	72	2	3	21	29	24.02	20	6	2			
	72	2	5	21	19	1.07	79	1	3			
35	72	2	23	24	29	22.82	76	1	7			
	72	2	25	24	29	6.48	76	1	7			
182	1050	34	72	2	17	23	19	10.39	75	1	7	
			72	2	17	23	19	2.25	75	1	7	
			72	2	17	23	19	13.54	75	1	7	
			72	2	17	23	19	5.16	75	1	7	
			72	2	17	23	19	5.28	75	1	7	
			72	2	17	23	19	1.03	75	1	7	

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
182	1050	34	72	2	18	23	19	0.83	75	1	7
			72	2	18	23	19	0.80	75	1	7
			72	2	19	23	19	2.07	75	1	7
			72	2	19	23	19	0.13	75	1	7
			72	2	19	23	19	2.00	75	1	1
			72	2	19	23	19	2.87	75	1	7
			72	2	19	23	19	2.05	75	1	7
			72	2	19	23	19	1.42	75	1	7
			72	2	19	23	19	0.27	75	1	7
			72	2	19	23	19	1.00	75	1	8
			72	2	19	23	19	0.13	75	1	7
			72	2	19	23	19	1.00	75	1	1
			72	2	19	23	19	0.25	75	1	7
			72	2	19	23	19	2.25	75	1	8
			72	2	19	23	19	5.85	75	1	8
			72	2	19	23	19	2.00	75	1	1
			72	2	19	23	19	3.14	75	1	7
			72	2	19	23	19	2.50	75	1	8
			72	2	19	23	19	0.25	75	1	7
			72	2	19	23	19	2.99	75	1	7
		35	72	2	21	24	19	0.25	75	1	7
			72	2	21	24	19	1.00	75	1	8
			72	2	21	24	19	0.13	75	1	7
			72	2	21	24	19	0.50	75	1	8
			72	2	21	24	19	0.13	75	1	7
			72	2	21	24	19	0.13	75	1	5
			72	2	21	24	19	0.25	75	1	5
			72	2	21	24	19	1.00	75	1	8
			72	2	21	24	19	0.50	75	1	1
			72	2	22	24	19	2.00	75	1	1
			72	2	22	24	19	0.25	75	1	7
			72	2	22	24	19	0.50	75	1	8
			72	2	22	24	19	0.25	75	1	7
			72	2	22	24	19	1.00	75	1	8
			72	2	22	24	19	0.50	75	1	5
			72	2	22	24	19	0.25	75	1	7
			72	2	22	24	19	1.00	75	1	1
			72	2	22	24	19	0.25	75	1	7
			72	2	22	24	19	2.00	75	1	1
			72	2	22	24	19	0.25	75	1	7
			72	2	22	24	19	0.50	75	1	8
			72	2	23	24	19	0.25	75	1	8
			72	2	23	24	19	0.25	75	1	7
			72	2	23	24	19	0.50	75	1	7
			72	2	23	24	19	2.00	75	1	8
			72	2	23	24	19	0.25	75	1	7
			72	2	23	24	19	1.50	75	1	8
			72	2	23	24	19	0.40	75	1	5
			72	2	23	24	19	0.25	75	1	7

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
182	1050	35	72	2	23	24	19	0.50	75	1	8		
			72	2	23	24	19	0.75	75	1	7		
			72	2	23	24	19	4.50	75	1	8		
			72	2	23	24	19	0.25	75	1	7		
			72	2	23	24	19	4.00	75	1	8		
		36		36	72	2	23	24	19	0.25	75	1	5
					72	2	28	31	19	0.50	75	1	7
				72	2	28	31	19	4.00	75	1	8	
				72	3	3	31	19	0.25	75	1	7	
				72	3	3	31	19	0.95	75	1	8	
				72	3	3	31	19	0.05	75	1	5	
				72	3	3	31	19	0.42	75	1	7	
				72	3	3	31	19	0.08	75	1	5	
				72	3	3	31	19	1.60	75	1	8	
				72	3	4	31	19	0.03	75	1	5	
				72	3	4	31	19	0.14	75	1	7	
				72	3	4	31	19	0.54	75	1	8	
				72	3	4	31	19	0.05	75	1	5	
				72	3	4	31	19	0.25	75	1	7	
				72	3	4	31	19	0.96	75	1	8	
				72	3	4	31	19	3.44	75	1	8	
				72	3	4	31	19	0.91	75	1	7	
				72	3	4	31	19	0.18	75	1	5	
				72	3	4	31	19	0.13	75	1	8	
				72	3	4	31	19	0.07	75	1	5	
				72	3	4	31	19	0.37	75	1	7	
				72	3	4	31	19	1.39	75	1	8	
				72	3	4	31	19	0.01	75	1	5	
				72	3	4	31	19	0.22	75	1	8	
				72	3	4	31	19	0.06	75	1	7	
				72	3	4	31	19	0.01	75	1	5	
				72	3	4	31	19	0.07	75	1	7	
				72	3	4	31	19	0.26	75	1	8	
				72	3	4	31	19	0.01	75	1	5	
				72	3	4	31	19	0.02	75	1	7	
				72	3	4	31	19	0.01	75	1	5	
72	3	4	31	19	0.21	75	1	8					
72	3	4	31	19	0.03	75	1	7					
72	3	4	31	19	0.13	75	1	8					
72	3	4	31	19	0.06	75	1	7					
72	3	4	31	19	0.56	75	1	8					
72	3	4	31	19	0.06	75	1	7					
37			72	3	6	32	19	5.76	75	1	8		
			72	3	6	32	19	5.68	75	1	8		
			72	3	6	32	19	4.41	75	1	8		
			72	3	6	32	19	0.93	75	1	8		
			72	3	6	32	19	0.26	75	1	8		
			72	3	6	32	19	2.74	75	1	8		
72	3	6	32	19	0.11	75	1	8					

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
182	1050	37	72	3	6	32	19	1.36	75	1	8
			72	3	6	32	19	5.68	75	1	8
			72	3	6	32	19	2.91	75	1	8
			72	3	7	32	19	1.94	75	1	8
			72	3	7	32	19	1.18	75	1	8
			72	3	7	32	19	1.95	75	1	7
			72	3	7	32	19	1.64	75	1	8
			72	3	7	32	19	0.60	75	1	8
			72	3	7	32	19	1.40	75	1	8
			72	3	7	32	19	0.32	75	1	5
			72	3	7	32	19	0.78	75	1	5
			72	3	7	32	19	3.13	75	1	8
			72	3	7	32	19	2.15	75	1	8
			72	3	7	32	19	3.54	75	1	8
			72	3	7	32	19	1.13	75	1	8
			72	3	7	32	19	2.11	75	1	8
			72	3	7	32	19	1.44	75	1	8
			72	3	7	32	19	3.47	75	1	8
			72	3	7	32	19	2.90	75	1	8
			72	3	7	32	19	1.28	75	1	8
			72	3	8	32	19	1.82	75	1	8
			72	3	8	32	19	2.03	75	1	8
			72	3	8	32	19	1.19	75	1	7
			72	3	8	32	19	9.10	75	1	8
			72	3	8	32	19	2.01	75	1	8
			72	3	8	32	19	1.59	75	1	5
			72	3	8	32	19	1.15	75	1	7
			72	3	8	32	19	3.18	75	1	8
			72	3	8	32	19	1.84	75	1	8
			72	3	8	32	19	2.08	75	1	8
			72	3	8	32	19	0.28	75	1	5
			72	3	8	32	19	0.35	75	1	8
			72	3	8	32	19	0.21	75	1	7
			72	3	8	32	19	0.13	75	1	8
			72	3	8	32	19	0.72	75	1	8
			72	3	8	32	19	0.94	75	1	8
			72	3	8	32	19	0.98	75	1	5
			72	3	8	32	19	0.85	75	1	7
			72	3	8	32	19	4.51	75	1	8
			72	3	8	32	19	0.24	75	1	8
			72	3	8	32	19	0.72	75	1	8
			72	3	8	32	19	3.68	75	1	7
			72	3	8	32	19	0.33	75	1	8
			72	3	8	32	19	2.84	75	1	8
			72	3	9	32	19	2.54	75	1	8
			72	3	9	32	19	0.57	75	1	8
			72	3	9	32	19	0.61	75	1	8
			72	3	9	32	19	1.81	75	1	8
			72	3	9	32	19	3.20	75	1	8

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
182	1050	37	72	3	9	32	19	1.91	75	1	8
			72	3	9	32	19	0.22	75	1	8
			72	3	9	32	19	1.99	75	1	8
			72	3	9	32	19	0.94	75	1	8
			72	3	9	32	19	1.29	75	1	8
			72	3	9	32	19	1.24	75	1	8
			72	3	9	32	19	2.08	75	1	7
			72	3	9	32	19	0.88	75	1	8
			72	3	9	32	19	0.59	75	1	8
			72	3	9	32	19	0.41	75	1	5
			72	3	9	32	19	0.71	75	1	8
			72	3	9	32	19	2.29	75	1	8
			72	3	9	32	19	0.94	75	1	8
			72	3	9	32	19	2.78	75	1	8
			72	3	9	32	19	1.03	75	1	8
			72	3	9	32	19	0.30	75	1	8
			72	3	9	32	19	1.30	75	1	8
			72	3	9	32	19	1.71	75	1	8
			72	3	9	32	19	1.41	75	1	8
			72	3	10	32	19	2.24	75	1	8
			72	3	10	32	19	1.52	75	1	1
			72	3	10	32	19	1.85	75	1	8
			72	3	10	32	19	2.29	75	1	1
			72	3	10	32	19	4.53	75	1	8
			72	3	10	32	19	0.48	75	1	8
			72	3	10	32	19	1.94	75	1	7
			72	3	10	32	19	0.29	75	1	8
			72	3	10	32	19	0.13	75	1	8
			72	3	10	32	19	0.94	75	1	8
			72	3	10	32	19	1.35	75	1	8
			72	3	10	32	19	0.26	75	1	1
			72	3	10	32	19	1.14	75	1	1
			72	3	10	32	19	4.28	75	1	8
			72	3	10	32	19	0.61	75	1	8
			72	3	10	32	19	0.34	75	1	8
			72	3	10	32	19	0.25	75	1	8
			72	3	10	32	19	1.92	75	1	8
			72	3	10	32	19	0.84	75	1	8
			72	3	11	32	19	1.77	75	1	7
			72	3	11	32	19	1.29	75	1	7
			72	3	11	32	19	1.29	75	1	8
			72	3	11	32	19	1.23	75	1	1
			72	3	11	32	19	0.23	75	1	7
			72	3	11	32	19	0.66	75	1	5
			72	3	11	32	19	0.46	75	1	1
			72	3	11	32	19	0.42	75	1	5
			72	3	11	32	19	0.28	75	1	7
			72	3	11	32	19	2.95	75	1	1
			72	3	11	32	19	1.43	75	1	8

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.	
182	1050	37	72	3	11	32	19	0.89	75	1	1	
			72	3	11	32	19	0.18	75	1	7	
			72	3	11	32	19	1.43	75	1	1	
1051	32	72	72	3	11	32	19	0.26	75	1	7	
			72	2	4	21	19	2.72	75	1	7	
			72	2	4	21	19	1.95	75	1	7	
			72	2	4	21	19	1.44	75	1	7	
			72	2	4	21	19	0.56	75	1	7	
			33	72	2	7	22	19	1.26	75	1	7
			72	2	7	22	19	0.12	75	1	7	
			72	2	7	22	19	0.09	75	1	7	
			72	2	7	22	19	0.44	75	1	7	
			72	2	8	22	19	3.97	75	1	7	
			72	2	8	22	19	1.98	75	1	7	
			72	2	8	22	19	0.30	75	1	7	
			72	2	8	22	19	2.14	75	1	7	
			72	2	9	22	19	5.19	75	1	7	
			72	2	9	22	19	4.63	75	1	7	
			72	2	9	22	19	2.37	75	1	7	
			72	2	9	22	19	1.13	75	1	7	
			72	2	10	22	19	3.52	75	1	7	
			72	2	10	22	19	4.02	75	1	7	
			72	2	10	22	19	1.55	75	1	7	
			72	2	10	22	19	3.24	75	1	7	
			72	2	11	22	19	2.65	75	1	7	
			72	2	11	22	19	1.71	75	1	7	
			72	2	11	22	19	0.36	75	1	7	
			72	2	11	22	19	1.96	75	1	7	
			34	72	2	17	23	19	0.55	75	1	7
			35	72	2	23	24	19	1.25	75	1	7
			72	2	23	24	19	9.00	75	1	8	
			72	2	23	24	19	3.00	75	1	8	
			72	2	23	24	19	1.00	75	1	7	
			72	2	23	24	19	6.00	75	1	1	
			72	2	23	24	19	0.03	75	1	7	
	72	2	24	24	19	0.25	75	1	7			
72	2	24	24	19	0.75	75	1	5				
72	2	24	24	19	1.00	75	1	5				
72	2	24	24	19	2.00	75	1	8				
72	2	24	24	19	3.00	75	1	1				
72	2	24	24	19	0.25	75	1	7				
72	2	24	24	19	0.50	75	1	7				
72	2	24	24	19	0.25	75	1	7				
72	2	24	24	19	1.50	75	1	1				
72	2	24	24	19	2.50	75	1	8				
72	2	24	24	19	3.00	75	1	1				
72	2	24	24	19	1.50	75	1	7				
72	2	24	24	19	1.00	75	1	1				
72	2	24	24	19	0.50	75	1	5				

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
182	1051	35	72	2	24	24	19	0.25	75	1	5
			72	2	24	24	19	0.25	75	1	7
			72	2	24	24	19	1.00	75	1	7
			72	2	24	24	19	6.00	75	1	8
			72	2	24	24	19	0.25	75	1	7
			72	2	24	24	19	0.75	75	1	1
			72	2	25	24	19	0.50	75	1	7
			72	2	25	24	19	0.50	75	1	5
			72	2	25	24	19	3.00	75	1	8
			72	2	25	24	19	0.50	75	1	7
			72	2	25	24	19	3.50	75	1	1
			72	2	25	24	19	1.25	75	1	7
			72	2	25	24	19	5.00	75	1	1
			72	2	26	24	19	0.25	75	1	7
			72	2	26	24	19	1.50	75	1	8
			72	2	26	24	19	0.50	75	1	7
			72	2	26	24	19	0.50	75	1	5
			72	2	26	24	19	3.00	75	1	8
			72	2	26	24	19	0.12	75	1	7
			72	2	26	24	19	0.50	75	1	8
			72	2	26	24	19	0.50	75	1	7
			72	2	26	24	19	0.50	75	1	8
			72	2	26	24	19	1.00	75	1	8
			72	2	26	24	19	0.50	75	1	7
			72	2	26	24	19	2.00	75	1	8
			72	2	26	24	19	2.00	75	1	8
			72	2	26	24	19	0.25	75	1	7
			72	2	26	24	19	0.25	75	1	5
			72	2	26	24	19	2.00	75	1	8
			72	2	26	24	19	1.50	75	1	8
		36	72	2	28	31	19	0.12	75	1	7
			72	2	28	31	19	0.25	75	1	5
			72	2	28	31	19	0.25	75	1	7
			72	2	28	31	19	0.25	75	1	5
			72	2	28	31	19	2.00	75	1	8
			72	2	28	31	19	2.00	75	1	8
			72	2	28	31	19	0.36	75	1	7
			72	2	28	31	19	3.00	75	1	8
			72	2	28	31	19	0.12	75	1	7
			72	2	28	31	19	2.00	75	1	8
			72	2	28	31	19	0.75	75	1	7
			72	2	28	31	19	1.00	75	1	8
			72	2	28	31	19	1.00	75	1	5
			72	2	28	31	19	1.50	75	1	8
			72	2	28	31	19	0.75	75	1	7
			72	2	28	31	19	1.00	75	1	7
			72	2	28	31	19	3.00	75	1	8
			72	2	29	31	19	0.17	75	1	8
			72	2	29	31	19	0.17	75	1	7

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
182	1051	36	72	2	29	31	19	1.32	75	1	8
			72	2	29	31	19	0.25	75	1	7
			72	2	29	31	19	1.97	75	1	8
			72	2	29	31	19	0.25	75	1	8
			72	2	29	31	19	1.42	75	1	8
			72	2	29	31	19	0.18	75	1	7
			72	2	29	31	19	0.18	75	1	8
			72	2	29	31	19	0.65	75	1	8
			72	2	29	31	19	0.08	75	1	8
			72	2	29	31	19	0.08	75	1	7
			72	2	29	31	19	0.29	75	1	7
			72	2	29	31	19	2.31	75	1	8
			72	2	29	31	19	0.29	75	1	8
			72	2	29	31	19	0.07	75	1	7
			72	2	29	31	19	0.07	75	1	8
			72	2	29	31	19	0.59	75	1	8
			72	2	29	31	19	0.35	75	1	8
			72	2	29	31	19	0.35	75	1	7
			72	2	29	31	19	2.79	75	1	8
			72	2	29	31	19	0.07	75	1	7
			72	2	29	31	19	0.54	75	1	8
			72	2	29	31	19	0.07	75	1	8
			72	2	29	31	19	0.05	75	1	8
			72	2	29	31	19	0.05	75	1	7
			72	2	29	31	19	0.41	75	1	8
			72	3	1	31	19	0.32	75	1	8
			72	3	1	31	19	0.04	75	1	7
			72	3	1	31	19	0.18	75	1	8
			72	3	1	31	19	0.02	75	1	7
			72	3	1	31	19	0.12	75	1	7
			72	3	1	31	19	1.06	75	1	8
			72	3	1	31	19	0.03	75	1	7
			72	3	1	31	19	0.31	75	1	8
			72	3	1	31	19	0.09	75	1	7
			72	3	1	31	19	0.81	75	1	8
			72	3	1	31	19	0.74	75	1	8
			72	3	1	31	19	0.84	75	1	8
			72	3	1	31	19	0.09	75	1	7
			72	3	1	31	19	0.45	75	1	8
			72	3	1	31	19	0.05	75	1	7
			72	3	1	31	19	0.08	75	1	7
			72	3	2	31	19	0.41	75	1	8
			72	3	2	31	19	0.05	75	1	7
			72	3	3	31	19	0.60	75	1	8
			72	3	3	31	19	0.16	75	1	7
			72	3	3	31	19	0.03	75	1	5
			72	3	3	31	19	0.00	75	1	5
			72	3	3	31	19	0.01	75	1	7
			72	3	3	31	19	0.06	75	1	8

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LOC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
182	1051	37	72	3	11	32	19	2.15	75	1	1		
			72	3	11	32	19	1.02	75	1	1		
			72	3	11	32	19	0.51	75	1	1		
			72	3	11	32	19	0.29	75	1	1		
			72	3	11	32	19	0.78	75	1	1		
			72	3	11	32	19	0.27	75	1	1		
			72	3	11	32	19	1.05	75	1	1		
			72	3	11	32	19	0.86	75	1	8		
			72	3	11	32	19	0.45	75	1	1		
			72	3	11	32	19	2.20	75	1	1		
			72	3	11	32	19	1.40	75	1	1		
			1052	35	72	2	23	24	29	49.90	74	1	5
					72	2	24	24	29	41.25	20	1	7
					72	2	25	24	29	6.95	30	4	7
72	2	25			24	29	3.50	20	1	7			
72	2	25			24	29	12.07	82	1	7			
72	2	25			24	29	24.81	30	4	7			
72	2	25			24	29	20.93	82	1	7			
36	72	2		29	31	29	5.05	20	1	7			
	72	2		29	31	29	14.36	30	5	7			
	72	3		2	31	29	18.20	20	1	7			
	72	3		3	31	29	21.00	20	1	7			
	72	3		3	31	29	22.25	20	1	7			
	72	3		3	31	29	29.00	30	5	7			
	72	3		3	31	29	29.00	30	5	7			
37	72	3	6	32	29	32.50	20	1	7				
	72	3	6	32	29	50.50	20	1	7				
	72	3	8	32	29	53.21	30	4	7				
	72	3	10	32	29	17.75	20	1	7				
	1054	37	72	3	10	32	19	3.35	75	1	1		
			72	3	11	32	19	0.81	75	1	8		
			72	3	11	32	19	2.10	75	1	7		
1057	37	72	3	11	32	19	0.65	75	1	8			
		72	3	9	32	19	0.48	75	1	8			
		72	3	9	32	19	2.71	75	1	8			
231	1136	40	72	3	28	41	29	55.25	99	1	7		
232	2232	37	72	3	8	32	29	127.75	20	1	7		
			72	3	8	32	29	62.90	30	4	7		
			72	3	8	32	29	100.00	30	4	7		
			72	3	8	32	29	17.88	30	5	7		
			72	3	8	32	29	103.45	74	1	7		
			72	3	9	32	29	0.25	20	1	7		
			72	3	9	32	29	154.50	20	1	7		
			72	3	9	32	29	118.74	30	4	7		
			72	3	9	32	29	60.22	74	1	7		
			72	3	10	32	29	109.00	20	1	7		
			72	3	10	32	29	24.50	20	1	7		
			72	3	10	32	29	59.00	20	1	7		
			72	3	10	32	29	168.25	20	1	7		
			72	3	10	32	29	129.00	20	1	7		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.							
232	2232	37	72	3	10	32	29	64.75	20	1	7							
					11	32	29	105.50	20	1	7							
					11	32	29	174.69	20	7	7							
					11	32	29	138.00	30	6	7							
					11	32	29	139.00	30	6	7							
					11	32	29	106.30	74	1	7							
		38	72	3	12	33	29	183.34	20	7	7							
					13	33	29	76.13	30	5	7							
					13	33	29	219.54	20	7	7							
					15	33	29	59.99	74	1	7							
					233	1141	37	72	3	7	32	29	119.50	20	1	7		
										7	32	29	102.25	20	1	7		
										7	32	29	4.00	20	1	7		
										7	32	29	244.00	20	1	7		
9	32	29	238.00	20						1	7							
9	32	29	12.75	20						1	7							
10	32	29	102.25	30						7	7							
10	32	29	128.25	30						7	7							
10	32	29	164.42	20						7	7							
241	1188	36	72	3						4	31	29	3.50	99	1	7		
										8	32	29	38.50	99	1	7		
										9	32	29	21.50	99	1	7		
		37								72	3	9	32	29	25.00	99	1	7
												11	32	29	22.00	99	1	7
					12	33	29	38.00	99			1	7					
243	1205	36	72	3	4	31	29	86.01	30	4	7							
					4	31	29	120.32	30	5	7							
					4	31	29	16.00	99	1	7							
		37			72	3	5	32	29	110.32	30	4	7					
							5	32	29	220.53	30	5	7					
							6	32	29	122.69	30	4	7					
							6	32	29	143.51	30	5	7					
							8	32	29	54.74	30	4	7					
							8	32	29	116.00	30	5	7					
							8	32	29	63.29	30	4	7					
							8	32	29	83.09	30	4	7					
							9	32	29	101.81	30	5	7					
							9	32	29	132.93	30	4	7					
							9	32	29	127.50	30	5	7					
							10	32	29	143.95	30	5	7					
							10	32	29	110.00	30	6	7					
							10	32	29	115.22	30	4	7					
							38	72	3	12	33	29	184.38	30	7	7		
										14	33	29	77.71	30	5	7		
										14	33	29	140.17	30	5	7		
										14	33	29	264.50	20	1	7		
15	33	29	95.74	30	5	7												
15	33	29	7.00	99	1	7												
72	3	16	33	29	18.50	99	1	7										

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.		
243	1205	38	72	3	17	33	29	25.00	99	1	7		
			72	3	18	33	29	57.01	20	1	7		
		39	72	3	19	34	29	50.00	99	1	7		
			72	3	21	34	29	61.75	20	1	7		
			72	3	21	34	29	119.75	20	1	7		
			72	3	21	34	29	124.00	20	1	7		
			72	3	22	34	29	20.00	99	1	7		
			72	3	22	34	29	93.42	30	5	7		
		252	2252	38	72	3	23	34	29	132.50	20	1	7
					72	3	23	34	29	45.00	99	1	7
				39	72	3	24	34	29	20.00	99	1	7
					72	3	15	33	29	128.85	20	1	7
					72	3	15	33	29	117.91	20	1	7
					72	3	16	33	29	115.45	20	1	7
72	3				17	33	29	128.25	20	1	7		
72	3				17	33	29	156.14	20	1	7		
72	3				17	33	29	172.25	20	1	7		
72	3				18	33	29	56.50	20	1	7		
72	3	18	33		29	153.49	30	5	7				
72	3	18	33		29	127.98	30	5	7				
72	3	18	33		29	143.20	30	4	7				
72	3	18	33		29	254.75	20	1	7				
72	3	18	33		29	99.91	74	1	7				
40	72	3	19		34	29	126.90	30	5	7			
	72	3	19		34	29	112.04	30	4	7			
	72	3	22		34	29	61.99	74	1	7			
	41	72	4		1	41	29	82.25	20	1	7		
		72	4		1	41	29	94.89	30	4	7		
		72	4	1	41	29	13.50	99	1	7			
		72	4	1	41	29	13.50	99	1	7			
		72	4	1	41	29	63.25	20	1	7			
		72	4	1	41	29	63.25	20	1	7			
	42	72	4	2	42	29	19.57	30	4	7			
		72	4	2	42	29	56.25	20	1	7			
		72	4	2	42	29	55.18	30	5	7			
72		4	2	42	29	56.25	20	1	7				
72		4	2	42	29	56.25	20	1	7				
72		4	2	42	29	56.25	20	1	7				
72		4	2	42	29	124.88	30	5	7				
72		4	3	42	29	41.88	20	1	7				
72		4	3	42	29	41.87	20	1	7				
72		4	3	42	29	41.87	20	1	7				
253	1255	36	72	3	3	31	29	133.00	70	1	7		
			72	3	3	31	29	67.75	70	1	7		
280	870	40	72	3	30	41	29	2.19	99	1	3		
			72	3	30	41	29	1.88	99	1	3		
			72	3	30	41	29	2.19	99	1	3		
		47	72	5	15	53	29	0.88	98	1	3		
			72	5	15	53	29	0.88	98	1	3		
		51	72	6	15	63	29	0.88	98	1	3		
			72	6	16	63	29	1.42	99	1	3		
			72	6	16	63	29	0.94	99	1	3		

TABLE 2. LANDINGS IN TONS BY SECTION, LOCALITY AND DATE, 1971-72.

SECT.	LUC.	WEEK	YR.	MO.	DAY	PER.	GEAR	CATCH	CO.	PL.	DISP.
280	870	51	72	6	16	63	29	0.13	99	1	3
		52	72	6	23	64	29	2.02	99	1	3
			72	6	24	64	29	1.60	99	1	3
			72	6	24	64	29	2.02	99	1	3
			72	6	24	64	29	1.73	99	1	3
		53	72	6	30	71	29	1.58	99	1	3
			72	6	30	71	29	1.85	99	1	3
			72	6	30	71	29	1.85	99	1	3