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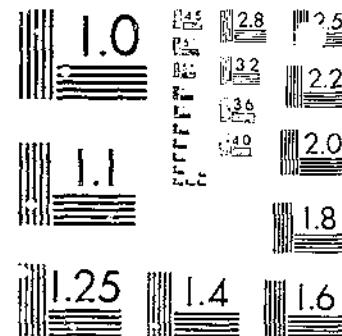
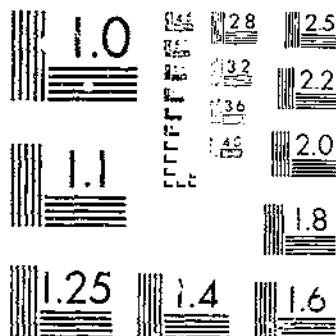
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THE STATE OF MASSACHUSETTS
BOSTON, NOVEMBER 1925

REPORT OF THE COMMISSIONER OF
AGRICULTURE FOR THE YEAR 1925 WITH COMPARABLE DATA

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COLD STORAGE HOLDINGS

Year Ending January, 1923

With Comparable Data for Earlier Years

Prepared by the Bureau of Agricultural Economics

CONTENTS

Introduction	1
Estimated space	2
Cold storage holdings:	3
Apples	3
Bananas	3
Cheese	3
Eggs	3
Pork	3
Meat	3
Lard	3
Fish	3

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1923-1927

WASHINGTON
GOVERNMENT PRINTING OFFICE
1923

ANNOUNCEMENT.

THIS is No. 1 of a series of statistical bulletins to be published by the United States Department of Agriculture. This issue will include statistics on cold-storage holdings of frozen food products; statistics on horses, mules, and tobacco; lamb and mutton, and wool; vegetables; seeds; fruits; potatoes; carlot shipments of fruits and vegetables; wheat, tobacco; rye, oats, barley, rice, buckwheat, grain sorghum, and other; cotton; hay and feed; cattle, calves, beef, veal, hides, and skins; hogs and pork; corn; dairy and poultry products.

UNITED STATES DEPARTMENT OF AGRICULTURE
STATISTICAL BULLETIN NO. 1

WASHINGTON D. C.



SEPTEMBER, 1923

COLD-STORAGE HOLDINGS.

Year Ending January, 1923,
With Comparable Data for Earlier Years.

Prepared by the Bureau of Agricultural Economics.¹

INTRODUCTION.

The statistics of cold-storage holdings presented in this bulletin are compilations of the regular monthly reports made to the former Bureau of Markets and to the Bureau of Agricultural Economics.

For the purpose of these reports it is considered that a cold-storage warehouse is any place artificially cooled to a temperature of 45° F., or below, in which food commodities are stored and held for 30 days or more. It will be noticed that in the tables of capacity, space above a temperature of 45° has been listed. When the space survey was made, October, 1922, the concerns were asked to furnish particulars of all artificially cooled storage space, and for this reason all space has been included in the tables. Refrigerated space of a temperature from 45° to 60° is used by the meat-packing establishments for carrying stocks of oleo oil and lard for short periods and by some public cold-storage warehouses for certain varieties of fruits and vegetables.

Each cold-storage warehouse operator who stores apples, butter, cheese, eggs, poultry, frozen and cured pork and beef, frozen lamb and mutton and stocks of lard is requested to report holdings on the first business day of each month. Distant operators are requested to telegraph holdings of creamery butter, American cheese, and case eggs, and to mail complete reports of holdings of all commodities. A preliminary report of the holdings of the three commodities is made up as early as possible from the telegrams of distant operators and from the mailed reports of near-by operators. The preliminary

¹ Prepared under the direction of J. O. Bell in the Market Statistics Section, Lewis B. Flohr, in charge.

reports of these commodities are issued on the fifth business day of each month. The mailed reports from all operators are tabulated and the complete report issued about the 15th of the month. Cold-storage warehouse operators storing fish are requested to report holdings on the 15th day of each month. The tabulation of these reports is completed by the Bureau of Agricultural Economics on the last business day of the month and the report is issued by the Bureau of Fisheries.

In making these reports it is necessary to estimate, on the basis of reports received, the probable holdings in the few concerns not reporting. The preliminary report of the holdings of creamery butter, American cheese, and case eggs is checked and corrected, when corrections are necessary, in the report of the holdings of all commodities made about the middle of the month. The variation between the two reports is very slight, usually less than 0.5 per cent. The reports made up each month from the mailed schedules are checked, and corrected when corrections are necessary, and the corrected figures published with the current figures of the next month. Occasionally discrepancies are found in the schedules which should be adjusted. If these apparent discrepancies are important, confirmation or correction is requested by telegram before reports are made up. Minor discrepancies are adjusted by correspondence, and therefore the corrections may not be made before the report is issued. These corrections are usually insignificant, relative to the total, but are made for the sake of accuracy.

After the schedules have been tabulated the results are carefully examined and approved by a representative board, consisting of statisticians and specialists who are familiar with the movements and market conditions of the commodities being reported, before the report is issued.

The bureau is entirely dependent upon the voluntary cooperation of the operators of cold-storage warehouses and meat-packing establishments for the information contained in these reports. The returns received each month represent from 95 to 99 per cent of the firms listed and 98 to 99 per cent of the stocks held in the country. Representatives of the bureau are sent out from time to time to check lists, to locate new cold-storage warehouses, and to enlist the cooperation of operators, in order that the reports may be as complete as possible.

Work on the project of collecting cold-storage holdings was begun in October of 1914. The collecting of statistics on cold-storage holdings of apples began with January, 1915. The reporting of case eggs and creamery butter began on August 1, 1916. Although the report was not commenced until August of 1916, the tables show holdings from August, 1915. These were secured by asking those

reporting in 1916 to report also holdings of the previous year for the same month. American cheese was added to the list of commodities on September 1, 1916, and on January 1, 1917, the work was expanded to include reports on frozen beef, frozen pork, frozen lamb and mutton, dry salt pork, sweet pickled pork, cured beef, and lard. The statistics of holdings of meat products also included reports for 1916 which were reported in 1917 as of the previous year. Reports of the holdings of frozen fish began with October 15, 1917, and included reports for the same months of the previous year which supplied statistics of holdings beginning with October, 1916. Reports on stocks of frozen eggs and frozen poultry began with May 1, 1917, and packing stock butter was added to the list September 1, 1917.

The economic value of reports of cold-storage holdings of food commodities, both to the trade and to the general public, can not be overestimated. To the trade they supply a basis on which to forecast future business, and to the general public, a knowledge of the amount of such foodstuffs available for consumption.

TABLE 1.—Refrigerated space of public cold-storage plants,¹ October 1, 1922.

State.	Concerns.	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 1° F., inclusive.	30° to 41° F., inclusive.	45° F. and above.	
Arkansas.....	6	3,50		544,990		548,490
California.....	27	568,91	1,203,693	8,685,083		10,498,695
Colorado.....	4	11,285	200,000	709,487		920,752
Florida.....	4		12,000	306,782		318,782
Georgia.....	11		86,000	1,078,090	3,000	1,167,090
Illinois.....	23	12,380,020	4,044,418	20,149,938	823,568	37,407,992
Indiana.....	10	214,000	109,930	3,028,197		3,351,197
Iowa.....	5	32,000	320,000	1,117,590		489,590
Kansas.....	9	466,751	488,870	1,177,192	34,798	2,161,413
Kentucky.....	8	273,337	230,013	2,908,119	127,203	3,528,872
Louisiana.....	4	100,000		1,357,337	20,000	1,477,337
Maryland.....	2	383,400		1,157,500	48,500	1,589,400
Massachusetts.....	7	4,001,235	1,220,372	5,028,678	605,120	11,761,403
Minnesota.....	7	1,345,669	543,412	1,340,990	28,000	3,758,077
Missouri.....	15	1,650,543	2,058,433	5,271,475	40,000	9,929,451
New Jersey.....	14	3,308,694	65,950	6,464,537		9,839,191
New York.....	63	9,383,680	1,218,745	31,510,215	744,950	47,857,592
North Carolina.....	3		12,000	249,900	25,000	386,000
Ohio.....	14	1,651,571	641,917	7,438,106	30,000	9,766,594
Oklahoma.....	5	24,640	30,420	1,162,928	200,000	1,433,188
Oregon.....	5	90,476	506,934	460,632	8,100	1,066,141
Pennsylvania.....	28	1,914,861	1,385,160	8,010,578	287,000	11,497,599
Tennessee.....	6	376,400	236,000	2,638,748		3,251,148
Texas.....	19	93,943	143,056	2,212,296	325,000	2,774,300
Virginia.....	13	453,571	281,880	4,778,050		5,649,781
Washington.....	8	142,763	763,594	1,976,044	1,541,074	4,303,475
West Virginia.....	5			1,382,078	8,272	1,390,350
Wisconsin.....	6	296,500	56,000	1,219,537	20,000	1,582,037
All other states.....	20	1,319,823	1,252,622	6,123,401	41,122	8,736,968
Total.....		353	41,843,066	23,070,278	139,961,591	4,940,703
						199,321,640

¹ A public cold-storage warehouse is one in which the goods stored are not owned or controlled by the operators but which the warehousemen receive and store for consideration.

TABLE 2.—*Refrigerated space of private cold-storage plants,¹ October 1, 1922.*

State.	Con-	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Alaska.....	3	38,108	397,467	3,500		437,073
California.....	5	25,850	35,884	473,584		535,298
Colorado.....	3		5,800	15,500		21,300
Georgia.....	3	512	217,028	60,605		278,145
Illinois.....	11	221,448	1,507,041	1,263,215	39,300	3,031,004
Indiana.....	4	4,187		95,650	4,047	103,884
Iowa.....	8		9,504	162,987	62,994	235,485
Kansas.....	3	28,400	152,700	137,320	8,000	325,420
Maine.....	6	382,571	19,160	14,040	1,200	417,040
Massachusetts.....	18	1,156,872	265,193	390,24...		1,812,315
Michigan.....	11	6,587	97,548	85,636		190,769
Minnesota.....	5	55,000	43,732	64,007	9,504	174,303
Missouri.....	6	25,000	226,200	306,030	129,520	686,750
Montana.....	3	15,050	10,444	2,128	1,350	52,972
Nebraska.....	5	15,428	24,499	109,274	2,750	151,951
New Jersey.....	30	189,018	169,223	1,950,759	63,084	2,352,084
New York.....	26	21,022	212,911	331,045	131,116	690,094
Oklahoma.....	3			26,687		26,687
Oregon.....	10	63,556	150,130	434,729	22,395	670,810
Pennsylvania.....	23	28,875	253,945	560,230	38,318	882,366
Tennessee.....	3	756	4,280	38,968	4,668	46,670
Texas.....	12	840	840	163,428	51,348	218,456
Utah.....	3		19,690	19,290		38,980
Washington.....	10	20,220	488,165	1,239,433	34,772	1,788,590
Wisconsin.....	25	10,280	100,775	432,293	79,482	622,810
All other States.....	17	13,130	78,525	441,040	38,076	570,771
Total.....	261	2,306,717	4,501,390	8,918,969	724,490	16,451,556

¹ A private cold-storage warehouse is one in which all the goods stored are owned by the operators of the warehouse.

TABLE 3.—*Refrigerated space of combined public and private cold-storage plants,¹ October 1, 1922.*

State.	Con-	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Connecticut.....	3	108,068	157,347	298,150		563,565
Idaho.....	4	20,160	26,240	263,610		316,910
Illinois.....	12	2,739,291	469,325	3,590,301	60,000	6,858,917
Indiana.....	4	213,090	64,480	109,449	21,000	408,019
Iowa.....	14	221,776	432,089	1,622,128	53,000	2,335,987
Kan.....	6	203,689	369,411	963,560	47,420	1,578,230
Massachusetts.....	9	625,674	583,179	867,227	112,662	2,189,742
Michigan.....	9	29,459	51,641	596,015	127,000	906,518
Missouri.....	8	413,605	467,378	2,853,072		3,733,056
Nebraska.....	11	1,121,799	137,232	1,896,631	58,291	3,211,953
New Jersey.....	4	204,444	652,892	62,702	31,321	951,359
New York.....	32	390,699	342,576	5,260,039	250,000	6,233,314
Ohio.....	8	178,466	133,712	505,372	34,500	852,450
Oregon.....	7	11,766	113,454	639,349	29,680	844,249
Pennsylvania.....	9	131,394	211,883	744,640	40,000	1,127,917
South Dakota.....	3			212,276		212,276
Texas.....	4	16,600	100,000	490,154		605,754
Virginia.....	8	118,125	148,798	1,155,309		1,452,229
Washington.....	16	178,074	635,135	3,630,600	2,772	4,346,581
West Virginia.....	4	740		645,818	1,920	644,458
Wisconsin.....	25	139,524	500,847	1,076,296	118,812	1,865,479
All other States.....	22	260,145	609,130	1,882,453	6,760	764,438
Total.....	222	7,334,402	6,167,281	28,440,700	903,138	43,035,554

Cold-Storage Holdings.

5

TABLE 3.—Refrigerated space of combined public and private cold-storage plants, October 1, 1912—Continued.

REFRIGERATED SPACE OF MEAT-PACKING ESTABLISHMENTS DOING A PUBLIC COLD-STORAGE BUSINESS.

State.	Con-	Cubic feet of space held at temperatures of—				Total space.
		cerns.	10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	
Illinois.....	4	489,194	4,445,489	10,939,498	323,280	16,177,461
Massachusetts.....	5	940,799	37,621	3,585,979	...	4,565,399
New York.....	2	348,290	72,346	1,571,054	151,069	2,445,759
All other States.....	12	1,132,335	1,530,050	11,077,035	1,145,001	14,890,421
Total.....	24	2,890,618	6,091,506	27,474,566	1,818,350	38,076,040

¹ A combined cold-storage warehouse is one in which some of the goods are owned by the operators of the warehouse and some are stored for other concerns.

TABLE 4.—Refrigerated space of meat-packing establishments,¹ October 1, 1922.

State.	Con-	Cubic feet of space held at temperatures of—				Total space.
		cerns.	10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	
California.....	25	306,913	645,304	3,192,738	100,747	4,306,702
Colorado.....	8	143,402	346,334	2,677,259	491,076	3,658,571
Florida.....	3	16,200	95,523	228,760	...	340,928
Idaho.....	5	13,020	...	3,718	25,000	121,738
Illinois.....	44	5,162,111	4,357,033	48,314,396	6,425,224	64,255,614
Indiana.....	20	92,984	592,214	9,332,041	117,292	10,333,531
Iowa.....	15	871,773	1,120,494	13,541,401	1,834,564	19,372,644
Kansas.....	14	915,218	2,011,448	17,611,601	3,576,965	24,115,432
Kentucky.....	7	68,547	26,475	748,588	221,492	1,066,102
Maryland.....	15	24,786	102,629	2,785,592	604,592	3,517,593
Massachusetts.....	7	33,334	33,200	4,294,597	1,453	4,362,588
Michigan.....	5	21,23	297,938	2,582,511	50,552	3,062,726
Minnesota.....	3	493,718	1,634,355	10,150,170	1,597,244	14,100,996
Missouri.....	22	528,133	1,215,440	13,276,597	708,184	17,728,354
Montana.....	4	76,323	64,202	282,050	...	423,475
Nebraska.....	7	1,710,495	592,344	18,527,885	1,440,945	22,671,709
New Jersey.....	10	181,177	699,241	1,863,058	327,487	2,871,563
New York.....	44	149,632	770,517	9,055,680	495,403	10,401,342
Ohio.....	44	132,412	155,508	7,421,921	244,710	7,957,551
Oklahoma.....	4	463,489	1,606,398	3,502,816	819,036	6,493,728
Oregon.....	7	110,630	79,980	1,001,077	118,373	1,330,165
Pennsylvania.....	48	36,120	364,264	6,606,994	124,627	7,132,065
Tennessee.....	5	12,284	12,284	487,025	...	511,601
Texas.....	13	407,983	1,370,008	5,446,401	1,484,912	9,160,104
Virginia.....	7	16,720	38,185	1,200,675	169,415	1,325,375
Washington.....	8	488,998	406,693	1,750,745	146,455	2,824,921
West Virg. C.....	6	4,680	5,640	1,332,277	2,128,090	3,150,657
Wisconsin.....	13	1,439	154,071	7,384,769	80,230	7,651,129
All other States.....	26	361,220	638,265	5,002,063	367,999	6,363,487
Total.....	435	13,220,477	19,454,820	203,224,404	24,810,617	261,353,408

¹ All concerns, excepting those of retail butchers, that are engaged in the business of curing meats or rendering lard are considered to be meat-packing establishments. Some meat-packing establishments also store goods for others. They are listed in Table 3 as "Meat-packing establishments doing a public cold-storage business."

TABLE 5.—*Total refrigerated space of meat-packing establishments and cold storages reporting to the Bureau of Agricultural Economics, October 1, 1922.*

State.	Con-	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Alabama.....	5	11,094	96,683	795,955	23,550	929,312
Alaska.....	5	52,788	497,457	4,472	.....	554,725
Arizona.....	3	.....	38,400	434,287	14,212	488,899
Arkansas.....	8	4,625	9,693	666,117	10,236	590,476
California.....	60	1,087,458	1,846,561	13,221,714	100,747	18,356,578
Celebrado.....	17	155,417	896,100	4,059,797	491,076	5,602,390
Connecticut.....	6	249,554	317,507	913,306	.....	1,450,727
District of Columbia.....	4	170,847	251,403	1,026,162	.....	2,358,218
Florida.....	8	16,200	107,838	581,472	2,520	708,050
Georgia.....	10	55,100	455,957	2,003,791	13,240	2,528,988
Idaho.....	12	48,392	39,260	403,898	25,000	516,550
Illinois.....	94	20,982,064	14,823,356	84,257,398	7,671,370	127,734,188
Indiana.....	44	524,261	785,694	12,508,337	942,330	14,798,631
Iowa.....	43	1,139,655	1,924,117	18,785,177	1,954,558	23,823,507
Kansas.....	34	2,723,081	4,374,031	30,028,809	4,702,184	41,918,905
Kentucky.....	17	342,884	252,328	3,606,183	348,695	464,070
Louisiana.....	7	109,500	18,575	1,651,877	38,320	1,818,572
Maine.....	11	472,589	422,060	847,040	3,060	1,134,740
Maryland.....	23	408,186	198,109	4,267,326	671,092	5,434,713
Massachusetts.....	46	7,857,918	2,145,567	14,187,727	710,235	24,600,447
Michigan.....	27	562,816	577,903	4,792,947	214,462	6,145,127
Minnesota.....	23	2,240,387	2,308,535	12,105,492	1,634,788	18,260,202
Missouri.....	52	2,625,281	4,896,940	23,798,574	877,704	32,499
Montana.....	10	109,314	90,346	356,849	1,350	.....,859
Nebraska.....	25	2,985,100	754,115	20,932,987	1,899,986	26,582,183
New Hampshire.....	4	25,032	17,884	91,458	.....	134,974
New Jersey.....	35	3,694,315	1,430,229	8,315,820	382,328	13,802,092
New York.....	177	10,431,239	7,573,507	49,617,748	1,634,596	69,287,020
North Carolina.....	7	.....	22,753	412,760	30,760	466,273
North Dakota.....	3	.....	32,288	176,969	.....	212,257
Ohio.....	92	1,983,471	1,147,048	15,691,874	440,326	18,262,719
Oklahoma.....	13	483,320	1,649,316	4,799,924	1,020,023	7,957,601
Oregon.....	29	276,528	850,503	2,588,687	198,545	3,912,166
Pennsylvania.....	106	2,011,250	2,215,252	15,922,442	490,943	20,639,887
Rhode Island.....	4	329,788	250,952	773,100	154,456	1,508,298
South Dakota.....	7	111,095	226,560	1,823,447	133,500	2,084,702
Tennessee.....	16	389,444	272,900	3,199,361	4,666	3,866,371
Texas.....	49	523,051	1,620,978	8,880,303	1,841,260	12,871,592
Utah.....	6	113,056	54,395	1,048,137	.....	1,215,588
Virginia.....	29	625,576	468,821	7,094,290	169,815	8,358,502
Washington.....	42	836,055	2,193,587	8,520,882	1,705,073	13,261,577
West Virginia.....	16	5,100	5,540	3,168,173	2,135,282	5,317,495
Wisconsin.....	69	404,743	872,293	10,116,895	307,524	11,761,155
Wyoming.....	3	.....	.....	44,470	24,750	69,220
All other States.....	9	41,580	156,933	379,696	18,761	596,310
Total.....	1,315	67,095,540	59,291,275	399,624,320	33,127,390	559,138,225

TABLE 6.—*Refrigerated space in leading cities, October 1, 1922.*

SPACE IN COLD STORAGE PLANTS.

City.	Con-	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Chicago, Ill.....	25	15,296,839	5,598,829	22,955,734	573,586	44,424,968
Greater New York.....	45	11,662,251	2,916,829	21,818,739	425,839	36,023,653
Boston, Mass.....	10	5,062,685	759,653	4,712,55	605,120	11,190,323
Philadelphia, Pa.....	14	1,101,073	763,449	5,202,244	126,816	7,196,582
Cleveland, Ohio.....	8	1,300,122	3,1,040	4,903,935	131,116	6,739,243
Kansas City.....	6	1,037,381	2,269,828	1,973,220	43,720	5,324,649
St. Louis, Mo.....	6	857,014	505,751	3,617,737	.....	5,110,502
Buffalo, N. Y.....	7	389,658	2,732,484	1,276,478	.....	4,378,618
San Francisco, Calif.....	6	232,027	700,632	3,340,483	.....	4,290,112
Seattle, Wash.....	9	320,793	653,339	1,430,375	1,326,374	3,763,287
Total.....	186	37,303,347	17,282,234	71,151,810	3,232,751	129,059,942

¹ Includes West St. Louis, Ill.

Cold-Storage Holdings.

7

TABLE 6.—Refrigerated space in leading cities, October 1, 1922—Continued.
SPACE IN MEAT PACKING ESTABLISHMENTS.

City.	Con- cerns.	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., Inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Chicago, Ill.	35	4,880,058	7,983,304	51,483,084	5,008,068	69,356,112
Kansas City	8	1,976,381	3,182,289	23,949,389	4,388,263	33,466,327
St. Louis, Mo.	17	963,382	1,528,983	12,290,521	1,805,554	16,597,440
Omaha, Nebr.	4	1,245,319	245,994	12,116,215	1,365,297	14,973,025
St. Joseph, Mo.	4	305,379	477,644	9,639,820	596,781	11,010,424
Greater New York	41	265,132	1,354,237	8,590,866	718,004	10,928,250
Indianapolis, Ind.	8	85,784	481,885	8,934,572	847,597	9,249,838
Fort Worth, Tex.	4	368,488	1,283,092	4,851,583	1,456,343	7,959,491
Boston, Mass.	6	899,686	33,200	0,446,777	1,453	7,381,118
Buffalo, N. Y.	6	354,462	43,803	3,066,081	175,045	8,639,391
Total	133	11,344,873	16,594,431	140,368,693	16,373,403	184,681,400

SPACE IN COLD STORAGE AND MEAT PACKING ESTABLISHMENTS.

		10° F. and below.	11° to 29° F., Inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Chicago, Ill.	60	20,177,497	13,582,133	74,438,818	5,582,632	113,781,080
Greater New York	86	11,927,383	4,271,068	30,209,605	1,143,343	47,551,897
Kansas City	14	3,014,282	5,452,117	25,822,609	4,441,983	38,730,971
St. Louis, Mo.	23	1,950,396	2,034,734	15,917,258	1,805,554	21,707,943
Boston, Mass.	18	5,662,373	822,233	11,188,242	598,573	18,580,441
Omaha, Nebr.	12	2,398,801	395,591	13,983,185	1,365,297	18,142,874
St. Joseph, Mo.	6	336,132	1,256,077	10,314,719	596,781	12,503,709
Indianapolis, Ind.	10	239,784	570,585	9,284,572	847,597	11,002,838
Cleveland, Ohio.	15	1,429,974	441,338	7,840,201	324,284	10,035,795
Philadelphia, Pa.	26	1,104,073	922,705	8,697,772	195,712	8,920,262
Total	268	48,600,675	22,748,897	205,697,981	16,918,256	300,957,809

¹ Includes East St. Louis, Ill.

TABLE 7.—Summary of refrigerated space by class of business, October 1, 1922.

Class of business.	Number of ware- houses.	Cubic feet of space held at temperatures of—				Total space.
		10° F. and below.	11° to 29° F., Inclusive.	30° to 44° F., inclusive.	45° F. and above.	
Public cold storage	363	41,343,066	23,076,278	129,961,591	4,940,705	199,321,646
Private cold storage	261	2,306,717	4,601,390	8,918,909	724,480	16,451,556
Combined public and private cold storage	222	7,334,462	6,167,261	29,446,700	993,138	43,935,581
Meat-packing establishments	455	13,226,477	19,454,820	203,823,494	24,549,017	261,333,403
Meat-packing establishments doing a public cold-storage business	24	2,590,618	6,091,506	27,474,566	1,619,350	3,076,040
Total refrigerated space	1,315	67,095,340	59,291,275	319,324,320	33,127,290	559,134,225

TABLE 8.—Cold-storage holdings of barrels of apples.¹

[In thousands of barrels; i. e., 1,000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1915	2,923	2,438	1,718	896	298	81	—	—	—	—	3,093	4,213
1916	3,743	3,324	2,643	1,561	769	218	—	—	—	—	2,530	3,166
1917	2,580	2,121	1,580	1,044	543	183	—	—	—	—	2,558	3,195
1918	2,754	2,226	1,575	978	356	101	—	—	—	—	2,915	3,260
1919	2,582	1,704	982	487	198	68	—	—	—	—	3,241	3,326
1920	2,693	2,092	1,355	705	274	64	—	—	—	—	452	3,516
1921	3,966	3,016	2,826	1,027	448	170	—	—	—	—	570	1,822
5-yr. ave.	2,955	2,232	1,500	846	364	117	—	—	—	—	2,784	3,270
1922	1,742	1,424	996	561	248	74	—	—	—	—	1,218	4,133
1923	3,708	—	—	—	—	—	—	—	—	—	—	4,319

¹ All apples, excepting those packed in western-style boxes, are tabulated in terms of barrels, on the basis of 3 bushels to the barrel.

TABLE 9.—*Cold-storage holdings of boxed apples.*

[In thousands of boxes; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1915.....	4,091	3,441	2,323	1,341	525	142	.....	.....	.....	.....	1,789	3,685
1916.....	3,210	2,738	2,096	1,268	709	258	.....	.....	.....	.....	2,190	3,977
1917.....	4,356	3,700	2,646	1,504	796	246	.....	.....	.....	.....	2,216	4,483
1918.....	5,334	5,192	3,764	2,416	966	172	.....	.....	.....	.....	2,513	4,945
1919.....	5,137	4,205	2,431	1,410	645	170	.....	.....	.....	.....	440	4,244
1920.....	8,558	7,266	5,331	2,982	1,583	447	.....	.....	.....	.....	277	2,878
1921.....	7,259	5,266	4,890	3,548	2,009	826	.....	.....	.....	.....	667	6,651
5-yr. ave....	6,169	5,350	3,812	2,372	1,183	372	.....	.....	.....	.....	3,463	7,031
1922.....	11,061	8,667	6,282	4,107	2,088	721	.....	.....	.....	.....	699	4,184
1923.....	8,319	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,271

TABLE 10.—*Cold-storage holdings of apples (barreled and boxed) combined in terms of barrels.¹*

[In thousands of barrels; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1915.....	4,293	3,585	2,491	1,343	474	108	.....	.....	.....	.....	3,689	5,441
1916.....	4,813	4,236	3,242	1,9	1,035	304	.....	.....	.....	.....	3,240	4,492
1917.....	4,132	3,335	2,442	1,545	808	265	.....	.....	.....	.....	3,296	4,589
1918.....	4,599	3,957	2,830	1,783	678	159	.....	.....	.....	.....	3,752	4,628
1919.....	94	3,105	1,772	956	380	125	.....	.....	.....	.....	971	4,523
1920.....	2,529	4,524	2,102	1,699	806	213	.....	.....	.....	.....	544	4,475
1921.....	6,386	5,105	3,650	2,210	1,119	445	.....	.....	.....	.....	792	3,643
5-yr. ave....	4,988	4,015	2,771	1,6	758	241	.....	.....	.....	.....	3,938	5,513
1922.....	5,420	4,313	3,090	1,930	944	314	.....	.....	.....	.....	1,452	5,521
1923.....	6,481	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,743

¹ All apples, excepting those packed in western-style boxes, are tabulated in terms of barrels, on the basis of 3 bushels to the barrel. Three boxes are considered the equivalent of 1 barrel.

TABLE 11.—*Cold-storage holdings of creamery butter.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1915.....	48,977	31,139	15,633	3,346	1,082	7,017	53,863	68,578	101,662	98,450	92,719	71,849
1916.....	48,977	31,139	15,633	3,346	1,082	7,017	53,863	102,537	105,836	100,522	85,260	67,292
1917.....	48,134	30,474	16,952	6,805	3,607	9,953	49,982	88,992	108,179	109,154	103,116	79,928
1918.....	50,726	26,618	18,808	14,629	9,636	12,698	49,140	88,395	99,324	87,833	86,874	68,111
1919.....	43,910	36,777	24,191	11,009	9,659	29,435	90,158	123,846	131,388	121,816	100,474	73,654
1920.....	53,727	35,359	22,508	12,555	7,554	12,872	82,528	101,455	115,558	113,385	101,778	79,750
1921.....	58,682	41,488	27,103	14,732	7,112	21,082	61,991	32,836	92,292	90,116	77,983	65,129
5-yr. ave....	50,638	34,743	21,924	12,126	7,614	17,328	60,759	97,027	100,350	104,471	92,245	72,714
1922.....	48,412	35,047	22,582	9,113	3,830	13,202	67,410	103,151	112,639	96,680	73,357	47,773
1923.....	20,819	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Cold-Storage Holdings.

9

TABLE 12.—Cold-storage holdings of packing-stock butter.¹

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1916									3,695	3,338	2,845	2,284
1917	1,785	1,683	868	368	173	343	1,318	3,447	3,320	3,380	3,408	3,403
1918	2,046	1,566	885	1,328	1,941	3,458	4,779	5,276	5,421	4,660	3,384	2,328
1919	1,384	1,198	1,340	839	825	888	1,908	3,073	3,314	3,441	2,671	2,098
1920	1,410	1,520	1,472	1,149	764	712	1,010	2,976	3,548	3,758	3,528	3,139
1921	2,773	2,847	2,626	2,216	2,181	2,651	2,793	2,704	2,519	2,149	1,703	1,427
5-yr. ave.	1,880	1,758	1,434	1,183	1,177	1,610	2,543	3,494	3,624	3,433	2,941	2,479
1922	1,304	1,447	1,538	1,165	972	1,252	1,884	2,173	2,186	1,971	1,621	971
1923	608	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Packing-stock butter includes all dairy and farm-made butter that is to be used in making ladied and renovated process butter.

TABLE 13.—Cold-storage holdings of American cheese.¹

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1915												
1916	28,558	18,906	13,373	8,443	6,546	7,801	16,357	31,569	46,776	49,570	45,713	37,090
1917	31,855	22,113	15,580	9,842	7,928	11,626	34,159	67,595	91,545	90,671	78,087	75,168
1918	66,784	56,298	37,743	27,965	17,736	20,395	30,054	48,864	55,742	42,113	33,402	25,625
1919	19,823	15,486	9,837	6,750	6,277	12,478	37,501	62,645	78,801	81,334	72,839	62,503
1920	53,168	43,631	34,039	23,431	18,363	13,502	29,854	51,512	60,372	55,907	45,580	39,921
1921	34,115	25,000	17,477	14,294	11,814	14,948	41,234	46,635	43,163	42,969	34,055	.....
5-yr. ave.	41,149	32,506	22,931	16,456	12,423	15,163	33,263	54,368	66,191	62,853	55,183	47,455
1922	27,691	21,430	15,008	10,745	10,888	15,481	33,130	46,580	53,023	49,473	40,852	37,291
1923	33,617	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ The term "American cheese" is intended to cover only those varieties known as twins, flats, daisies, cheddars, longhorns, and square prints. It does not, therefore, include all kinds of cheese made in America.

TABLE 14.—Cold-storage holdings of Swiss cheese.

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	651	512	591	420	325	303	205	430	664	859	948	871
1919	3,205	2,946	2,604	1,768	1,065	807	1,003	2,017	2,130	2,549	2,859	2,820
1920	2,822	2,982	2,629	2,201	1,944	1,777	2,088	3,055	3,995	4,743	5,248	4,583
1921	4,590	3,975	2,951	2,204	1,876	1,304	1,440	2,910	3,337	4,404	4,841	4,326
5-yr. ave.	.....	.....	.....	.....	.....	.....	.....	.....	2,583	3,156	3,401	3,218
1922	3,829	3,235	2,992	2,388	2,043	1,572	1,070	2,535	4,601	5,766	5,720	5,472
1923	5,417	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 15.—Cold-storage holdings of brick and Münster cheese.

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	532	423	377	612	658	451	416	531	987	615	781	1,157
1919	1,074	1,322	983	503	336	418	880	845	828	810	824	952
1920	1,114	1,018	502	600	488	715	1,850	2,065	2,264	1,608	1,742	1,592
1921	1,753	1,492	1,200	902	884	1,154	1,075	1,671	1,663	1,726	1,700	1,767
5-yr. ave.	1,230	1,074	1,085	1,209
1922	1,855	1,710	1,602	902	949	1,168	1,602	1,600	1,117	842	1,023	1,193
1923	1,600

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TABLE 16.—*Cold-storage holdings of Limburger cheese.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	534	311	300	157	250	197	223	329	1,441	1,552	378	323
1919	1,314	932	922	739	568	419	690	834	1,135	920	1,465	1,341
1920	712	680	592	546	415	503	595	1,627	1,491	1,333	1,271	744
1921	956	791	781	494	417	341	666	95	1,170	1,127	1,059	866
5-yr. ave.										1,158	1,126	1,006
1922	887	585	493	334	346	351	636	879	988	937	868	824
1923	753											

TABLE 17.—*Cold-storage holdings of cottage, pot, and bakers' cheese.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	892	632	521	458	539	903	2,117	2,402	1,330	889	1,214	1,220
1919	2,718	2,230	1,964	2,786	4,000	5,294	6,601	6,957	6,630	3,012	2,564	3,080
1920	2,765	2,433	2,041	1,954	2,511	3,253	5,135	5,765	5,689	5,760	5,073	4,028
1921	4,089	3,723	3,819	3,849	3,012	3,227	3,455	3,474	3,510	3,819	3,176	2,627
5-yr. ave.										4,074	3,752	3,504
1922	2,32	1,920	1,677	1,379	1,315	1,301	1,657	1,802	1,380	1,136	901	519
1923	34											

TABLE 18.—*Cold-storage holdings of cream and Neufchâtel cheese.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	55	27	53	29	31	31	219	220	66	199	67	59
1919	136	80	92	86	95	114	223	334	135	265	389	181
1920	168	161	158	180	181	177	207	226	212	259	223	194
1921	150	99	58	52	39	110	259	292	392	275	187	199
5-yr. ave.										222	273	232
1922	313	229	150	127	94	74	119	159	169	186	194	160
1923	153											

TABLE 19.—*Cold-storage holdings of all other cheese reported.¹*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
1917												
1918	171	285	251	337	396	807	1,981	3,957	5,340	4,682	2,598	2,569
1919	1,956	2,791	2,206	2,471	2,687	3,702	4,504	4,782	4,294	4,361	4,912	4,801
1920	3,243	3,510	3,395	3,212	2,103	3,415	4,974	6,315	5,272	5,975	6,589	6,321
1921	5,515	5,426	4,722	4,112	4,243	4,414	5,172	5,728	6,269	6,207	6,572	5,081
5-yr. ave.										4,577	4,398	4,064
1922	4,594	3,874	3,549	3,459	3,385	4,042	4,829	4,807	4,937	4,534	4,259	3,131
1923	3,317											

¹ Includes also holdings of storages not reporting by varieties.

Cold-Storage Holdings.

11

TABLE 20.—*Cold-storage holdings of all varieties of cheese.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917												
1918	69,619	58,495	35,835	29,978	19,937	23,085	35,225	56,792	93,461	94,421	81,423	78,513
1919	30,225	25,748	18,008	15,102	14,835	23,291	51,407	76,394	88,970	54,800	44,386	37,473
1920	64,694	54,146	42,059	32,144	25,905	23,541	44,504	70,034	80,238	74,082	69,002	76,414
1921	51,168	40,207	30,458	24,978	23,946	28,143	47,617	56,317	62,903	62,360	55,605	58,800
5 yr. ave.									80,035	76,832	68,475	69,041
1922	41,594	33,001	25,477	19,339	18,980	24,070	43,542	57,783	66,875	62,923	53,815	48,620
1923	45,234											

TABLE 21.—*Cold-storage holdings of case eggs.*

[In thousands of cases; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1915												
1916	1,695	458	51	264	2,322	4,593	5,574	6,067	5,683	5,019	3,687	2,788
1917	920	149	7	190	2,103	4,922	6,112	8,855	8,436	5,837	4,638	3,918
1918	1,300	200	20	344	2,957	5,499	6,554	8,589	8,265	5,389	3,812	2,071
1919	740	130	26	320	3,278	6,008	7,659	7,850	7,685	6,658	5,087	3,342
1920	1,542	342	29	122	2,185	5,143	6,747	8,872	8,372	5,295	3,838	1,824
1921	403	43	43	1,928	4,909	6,844	7,534	7,605	7,210	6,269	4,360	2,402
5 yr. ave.	982	173	25	580	3,077	5,701	7,022	7,158	6,794	5,928	4,351	2,51.
1922	889	179	13	950	4,648	8,056	9,811	10,161	9,608	7,924	5,726	3,257
1923	1,311											

¹ 30-dozen cases.

TABLE 22.—*Cold-storage holdings of frozen eggs.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916					3,133	4,176	5,420	5,822	5,223	6,457	6,307	5,104
1917	2,737	1,724	1,334	2,394	3,329	7,558	13,398	15,384	19,771	17,585	16,424	13,979
1918	14,603	12,207	9,746	9,001	9,198	11,555	12,895	15,240	15,571	14,757	13,231	11,832
1919	8,080	7,760	6,931	5,989	8,046	11,588	16,472	19,024	21,017	20,687	18,976	22,690
1920	19,288	16,394	13,836	11,039	10,529	13,939	17,388	20,053	21,901	23,584	20,461	29,945
1921	27,323	24,927	22,363	20,873	21,730	26,522	27,737	27,552	27,408	26,636	28,114	22,899
5 yr. ave.	14,586	12,602	10,842	9,850	10,624	14,283	17,578	19,531	21,18	20,654	19,051	20,269
1922	19,280	16,209	13,193	10,473	14,154	18,273	23,528	27,855	34,516	33,545	30,523	26,233
1923	22,787											

TABLE 23.—*Cold-storage holdings of broilers.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.	
1917						7,422	4,890	4,300	4,274	3,249	3,883	4,187	8,717
1918	9,206	8,211	7,256	4,731	3,126	1,710	1,318	1,005	5,118	8,660	12,685	14,586	
1919	15,156	15,023	14,236	12,199	10,954	8,709	7,409	6,156	6,081	5,904	5,906	8,045	
1920	9,187	8,405	6,838	5,576	4,081	3,448	3,032	2,621	4,135	7,152	9,756	10,970	
1921	12,238	11,496	11,827	9,604	7,152	5,253	3,697	3,046	4,693	8,197	10,430	12,468	
5 yr. ave.					6,563	4,824	3,867	3,1	4,693	6,737	8,813	10,956	
1922	13,769	12,546	10,250	7,937	5,397	3,473	2,900	3,110	5,238	7,334	9,202	11,635	
1923	13,502												

TABLE 24.—*Cold-storage holdings of roasters.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917					10,665	7,694	8,635	6,110	4,798	3,873	5,191	12,578
1918	16,659	18,340	14,538	11,724	7,025	3,923	2,328	1,469	1,237	2,749	7,685	16,201
1919	20,486	33,204	30,465	27,244	18,821	14,193	10,294	7,260	5,040	4,069	5,580	14,833
1920	28,687	32,651	27,683	21,690	13,665	8,573	5,010	2,504	1,724	1,935	5,231	11,242
1921	22,232	23,817	23,273	13,300	14,115	9,528	6,041	3,580	2,113	3,259	8,915	21,713
5-yr. ave.					12,804	8,760	6,063	4,205	2,984	3,173	6,520	15,313
1922	37,254	37,831	33,002	26,161	20,626	15,107	10,464	6,877	4,536	2,392	6,232	17,247
1923	35,614											

TABLE 25.—*Cold-storage holdings of fowls.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917					6,396	4,751	3,787	3,482	2,770	2,660	3,301	8,497
1918	13,899	15,253	12,454	9,419	4,107	2,749	4,380	5,841	7,349	7,453	9,456	15,068
1919	25,030	30,698	28,058	23,531	15,549	11,121	9,572	7,349	4,887	4,364	4,331	9,691
1920	26,636	23,110	18,384	13,177	7,251	4,654	3,985	5,239	5,002	3,769	4,284	7,212
1921	14,673	15,598	15,092	11,861	8,906	5,794	4,670	3,112	2,570	8,170	3,655	10,008
5-yr. ave.					8,400	5,814	5,275	5,005	4,518	4,283	5,001	10,095
1922	20,197	20,562	16,746	11,477	6,702	4,341	5,379	5,263	3,897	2,720	2,842	7,122
1923	16,091											

TABLE 26.—*Cold-storage holdings of turkeys.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917					3,054	3,238	4,382	4,076	3,547	3,020	6,485	3,152
1918	4,744	10,509	9,688	8,506	7,324	5,935	4,238	3,089	2,100	1,770	1,379	6,337
1919	9,039	10,605	10,117	8,669	7,072	6,354	5,375	4,390	3,200	1,849	1,327	3,212
1920	5,178	6,030	5,691	4,545	3,497	2,832	2,432	1,800	1,183	872	870	4,351
1921	6,015	6,407	6,682	6,238	5,718	5,195	4,505	3,838	2,927	2,439	2,172	3,283
5-yr. ave.					5,333	4,712	4,187	3,438	2,591	1,990	2,487	4,069
1922	7,755	7,973	7,639	8,043	8,022	5,295	4,642	3,990	3,204	2,645	2,306	2,154
1923	9,335											

TABLE 27.—*Cold-storage holdings of miscellaneous poultry.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917					39,675	43,604	41,031	36,188	41,729	33,501	32,560	16,616
1918	20,059	15,895	12,935	9,734	4,941	4,612	5,410	5,754	7,229	9,166	13,020	19,046
1919	29,032	30,144	26,757	21,206	18,765	15,245	16,559	15,418	13,693	14,215	14,905	18,987
1920	23,324	22,659	19,795	10,449	12,031	11,028	10,303	10,031	9,267	9,223	10,951	13,270
1921	23,887	23,777	22,121	16,312	11,591	9,638	8,355	7,614	7,564	8,555	9,705	17,602
5-yr. ave.					17,401	16,825	10,332	15,201	15,900	14,933	16,232	17,513
1922	24,721	24,438	21,066	16,952	12,093	10,386	11,452	11,390	10,706	10,294	9,658	13,723
1923	23,625											

Cold-Storage Holdings.

13

TABLE 28.—*Cold-storage holdings of frozen poultry.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917.....					67,242	64,288	60,19*	54,132	56,093	46,737	51,743	46,561
1918.....	64,557	68,238	58,950	44,115	26,523	18,923	17,652	18,756	23,034	29,798	44,433	71,238
1919.....	108,722	119,675	109,627	92,597	71,162	55,816	49,212	40,573	32,97*	30,492	33,138	54,749
1920.....	87,512	92,253	78,421	61,436	40,526	30,535	24,790	22,384	21,331	22,953	31,070	49,046
1921.....	78,025	81,098	79,001	62,315	47,651	35,408	27,263	21,188	20,064	25,602	34,576	65,167
5-yr. ave....					50,621	49,955	35,824	31,403	30,688	31,116	39,053	57,951
1922.....	103,697	103,350	88,709	68,471	50,840	38,602	34,837	30,659	27,671	25,984	30,238	51,781
1923.....	100,170											

TABLE 29.—*Cold-storage holdings of frozen beef.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916.....	126,374	132,266	124,954	118,273	90,176	73,025	55,109	58,867	58,303	66,319	92,815	158,148
1917.....	202,442	190,909	169,793	154,183	115,391	103,007	109,354	108,729	100,453	119,221	179,032	235,864
1918.....	315,572	292,114	276,114	268,015	215,084	225,193	184,084	154,638	160,962	183,144	194,480	312,269,608
1919.....	286,818	294,514	265,293	221,723	184,580	163,913	162,639	152,279	162,069	166,244	184,196	223,311
1920.....	261,812	252,037	223,145	196,590	170,455	130,618	95,297	77,308	67,010	53,461	68,663	89,718
1921.....	120,245	119,985	122,402	114,083	100,672	F 836	76,523	66,262	50,204	44,296	49,014	63,188
5-yr. ave....	239,778	229,908	211,349	180,977	157,366	135,292	119,690	118,540	112,976	116,531	141,043	168,310
1922.....	68,495	61,522	55,785	50,772	45,341	37,548	31,593	27,727	28,210	34,611	47,929	73,027
1923.....	91,805											

TABLE 30.—*Quantities of beef frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....	63,743	61,991	32,703	26,346	30,413	33,795	30,600	59,822	31,012	42,944	71,667	59,758
1920.....	23,593	13,995	10,089	8,072	10,810	8,075	10,204	7,712	8,215	21,712	31,499	39,113
1921.....	12,965	11,990	6,408	6,773	6,091	5,657	7,258	7,948	7,443	21,065	26,765	17,684
1922.....	8,188	6,682	6,252	5,630	5,889	5,895	5,607	10,223	10,514	24,455	41,165	32,523

TABLE 31.—*Stocks of cured beef and beef in process of cure in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916.....	21,443	20,852	26,958	25,811	21,869	17,324	18,916	18,589	18,450	21,653	30,013	37,958
1917.....	37,301	35,891	37,060	30,601	20,409	30,831	35,679	32,401	30,299	31,246	32,223	38,325
1918.....	39,245	38,763	37,575	34,108	29,217	24,504	21,963	28,065	29,951	28,713	29,330	32,381
1919.....	35,267	35,510	31,246	30,639	27,822	27,080	26,244	36,943	35,528	37,128	37,595	35,947
1920.....	37,052	36,715	37,002	35,047	30,333	28,553	28,355	23,617	22,711	19,394	20,352	22,448
1921.....	22,567	22,926	24,006	24,252	21,516	20,716	18,697	17,829	17,130	16,526	14,472	17,144
5-yr. ave....	34,486	34,027	33,498	30,945	27,659	26,010	26,589	26,571	27,128	26,461	26,796	29,160
1922.....	16,313	16,774	17,097	18,744	10,160	19,304	19,113	19,394	20,081	18,961	18,684	22,602
1923.....	24,450											

TABLE 32.—*Stocks of beef placed in cure in meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sep.	Oct.	Nov.	Dec.
1919.....	10,936	14,816	11,072	10,643	11,266	12,381	13,950	19,055	14,747	12,242	12,630	11,766
1920.....	9,163	9,982	8,720	6,603	7,516	8,750	8,739	8,295	7,893	9,592	9,954	9,724
1921.....	7,239	8,712	6,476	6,451	6,933	8,042	8,418	8,568	7,189	9,051	10,682	6,232
1922.....	6,952	8,508	8,080	7,833	8,446	8,985	9,706	10,202	9,500	11,381	12,067	9,530

TABLE 33.—*Total stocks of beef (frozen, cured, and in process of cure) in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1
1916.....	147,817	153,118	151,912	144,989	112,045	90,349	74,024	77,456	76,753	87,972	122,828	190,106
1917.....	239,743	226,800	207,453	184,794	147,800	133,838	145,033	141,130	130,743	150,468	211,254	273,989
1918.....	354,814	330,907	313,689	302,121	241,942	214,883	176,606	209,027	215,125	223,221	181,253	632,262,049
1919.....	335,085	330,324	296,539	252,415	212,407	191,002	191,883	190,222	197,595	203,571	221,791	258,858
1920.....	298,884	288,752	260,147	231,937	200,785	157,271	121,652	101,036	89,721	78,055	89,015	112,166
1921.....	142,813	142,891	146,409	138,343	122,188	103,5	96,220	84,091	67,334	59,822	63,488	80,333
5-yr. ave.	274,264	263,935	244,847	221,922	185,025	161,311	146,279	145,111	140,104	143,016	167,839	197,479
1922.....	84,803	78,285	73,782	69,516	64,507	56,852	50,706	47,031	48,291	53,572	67,814	95,623
1923.....	116,255	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 34.—*Cold-storage holdings of frozen lamb and mutton.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1
1916.....	4,976	5,286	5,812	5,084	3,858	2,525	1,939	2,098	2,135	2,579	3,465	5,000
1917.....	4,886	5,895	4,9	4,872	4,369	3,508	4,380	3,912	2,716	2,768	4,194	5,406
1918.....	7,403	6,315	7,835	5,595	3,348	3,800	2,429	3,150	4,048	3,275	8,045	9,035
1919.....	12,760	11,360	8,013	6,505	7,623	7,715	7,239	7,233	7,812	8,318	7,594	9,409
1920.....	10,290	7,787	5,781	3,517	2,579	5,735	4,311	2,209	11,021	25,325	48,997	58,702
1921.....	68,032	78,082	59,304	38,520	23,129	15,877	8,714	6,731	5,903	5,993	6,840	7,520
5-yr. ave.	20,.....	21,888	17,180	11,603	8,610	7,340	5,423	4,675	6,201	9,538	15,314	17,814
1922.....	8,444	3,914	2,863	2,878	2,071	2,310	3,720	3,308	3,376	3,473	3,458	3,633
1923.....	4,523	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 35.—*Quantities of lamb and mutton frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....	1,736	1,265	1,351	1,531	1,271	998	981	931	1,804	1,793	2,546	1,457
1920.....	1,117	902	554	850	1,508	1,954	742	2,398	1,942	2,334	1,066	3,094
1921.....	1,453	834	419	453	754	668	663	737	1,181	2,035	1,444	1,218
1922.....	600	656	551	810	930	1,130	511	703	608	578	800	1,187

Cold-Storage Holdings.

15

TABLE 36.—*Cold-storage holdings of frozen pork.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916	44,194	63,376	88,604	88,344	77,812	83,193	82,571	85,845	63,420	38,851	23,988	32,013
1917	50,564	66,062	83,352	64,996	74,729	77,531	91,562	96,648	72,285	39,767	25,347	23,504
1918	41,653	61,655	104,533	116,548	117,788	118,601	117,978	108,226	71,385	49,593	35,908	34,750
1919	61,539	104,708	128,897	122,189	139,205	144,212	155,263	131,137	90,510	61,417	47,271	44,864
1920	55,531	106,677	132,095	148,922	144,453	156,963	170,054	161,603	129, ¹ 187	87,592	67,148	60,007
1921	93,990	150,594	208,889	216,964	200,706	194,486	182,183	149,435	103,465	64,682	38,517	37,513
5-yr. ave.	80,661	97,940	127,573	138,524	135,376	138,350	143,404	129,449	83,373	60,010	43,050	40,128
1922	51,203	71,722	86,219	98,705	103,907	114,571	128,962	117,903	84,815	46,796	30,658	33,774
1923	72,278	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 37.—*Quantities of pork frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919	66,371	49,478	38,180	28,904	28,121	33,235	24,405	13,143	11,839	13,675	15,615	37,727
1920	74,501	49,453	44,741	33,831	46,995	52,752	35,697	25,309	20,700	17,500	25,984	62,531
1921	83,055	78,665	43,810	29,749	37,337	29,125	29,407	19,334	14,421	17,774	18,171	37,724
1922	43,719	39,261	35,370	31,592	42,703	53,540	32,690	20,980	17,100	17,809	30,414	61,198

TABLE 38.—*Stocks of dry salt pork and salt pork in process of cure in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916	145,661	164,053	226,010	206,703	202,392	206,008	202,088	205,251	183,184	140,908	119,958	142,858
1917	200,998	223,424	258,059	234,386	219,518	213,802	224,513	231,905	195,678	153,319	110,652	150,892
1918	232,924	311,424	402,724	447,114	471,809	493,735	402,543,70	206,338	472,283	572,247	194,283	602
1919	357,254	471,747	435,661	430,411	402,652	351,736	366,547	333,270	332,786	281,930	242,224	224
1920	262,620	332,743	402,229	417,745	462,389	430,752	405,681	381,328	316,133	233,359	150,812	114,300
1921	134,997	202,909	251,893	235,390	246,443	240,610	250,752	231,511	200,291	149,974	108,611	98,731
5-yr. ave.	243,761	315,470	350,315	365,174	356,328	333,706	316,299	276,829	228,608	179,840	177,448	.....
1922	111,071	128,890	139,281	145,183	142,030	157,688	186,948	178,556	165,668	122,783	85,671	83,017
1923	121,125	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 39.—*Stocks of dry salt pork placed in cure in meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919	319,278	243,795	170,048	127,269	142,481	165,087	153,900	105,042	94,339	84,674	106,707	172,565
1920	205,572	121,354	101,571	75,556	82,361	81,618	68,715	69,692	44,553	45,723	56,451	91,374
1921	116,903	105,950	82,078	77,621	83,639	106,024	104,267	81,052	65,918	59,648	60,519	74,997
1922	88,866	82,553	75,933	63,322	92,154	115,759	104,955	91,969	75,093	72,713	91,522	126,832

TABLE 40.—*Stocks of pickled pork and pickled pork in process of cure in cold-storage warehouses and meat-packing establishments.¹*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916.....	230,881	238,939	250,750	251,051	237,464	326,153	359,300	350,576	303,395	251,004	208,061	251,519
1917.....	307,478	348,269	378,847	362,831	381,236	403,185	412,810	403,704	328,942	252,152	192,884	204,907
1918.....	289,003	322,001	369,014	402,377	406,191	397,485	379,347	385,941	315,517	249,827	233,148	242,976
1919.....	303,763	392,260	435,197	431,714	434,671	440,981	397,384	764	341,724	297,712	239,719	226,893
1920.....	279,467	337,238	369,026	391,973	353,884	371,392	403,719	389,886	361,381	295,480	254,833	252,270
1921.....	284,933	316,328	376,376	367,583	355,011	356,291	366,348	346,623	320,196	257,241	212,528	221,345
5-yr. ave.....	290,941	343,220	385,692	385,310	388,201	395,909	395,522	378,186	333,551	270,479	226,623	229,678
1922.....	252,822	284,487	321,950	347,276	348,305	363,395	391,474	385,692	369,387	313,517	278,812	302,708
1923.....	377,107.....											

¹ Pickled pork includes sweet pickled, plain brine, and barreled pork.TABLE 41.—*Stocks of pickled pork placed in cure in meat-packing establishments.¹*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....	175,355	145,409	123,331	137,540	146,365	158,241	151,883	103,393	91,884	117,168	113,733	158,833
1920.....	293,398	129,446	137,634	120,576	170,406	180,198	158,513	132,478	105,218	112,490	118,656	147,865
1921.....	162,927	159,914	140,724	143,582	158,652	184,586	163,672	135,671	113,397	118,266	131,220	138,164
1922.....	160,981	152,549	158,226	123,516	167,808	203,910	175,046	156,591	134,038	143,090	173,024	169,473

¹ Pickled pork includes sweet pickled, plain brine, and barreled pork.TABLE 42.—*Total stocks of pork (frozen, dry salt, and pickled, cured and in process of cure) in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916.....	420,736	556,369	666,283	646,097	617,668	615,336	643,959	641,667	550,013	430,762	352,006	426,392
1917.....	559,041	642,755	701,258	662,323	675,782	694,521	729,185	732,258	596,907	435,238	328,883	379,293
1918.....	583,500	725,035	876,378	987,046	995,782	1,009,882	892,871	844,385	720,374	578,991	517,310	560,728
1919.....	722,556	968,715	999,758	1,064,099	109,999	288	987,853	659,887	882,443	770,504	691,915	668,921
1920.....	597,639	776,703	103,450	988,639	980,708	959,338	982,454	933,028	807,011	616,441	472,798	426,677
1921.....	533,680	665,832	837,158	801,306	802,100	801,387	759,261	727,569	623,967	471,901	359,638	355,589
5-yr. ave.....	595,363	756,830	863,590	889,004	885,751	890,595	872,032	823,934	703,753	559,097	449,513	447,254
1922.....	415,096	484,896	547,450	591,223	594,243	636,655	707,385	683,451	619,671	483,098	395,171	419,498
1923.....	570,310.....											

TABLE 43.—*Cold-storage holdings of miscellaneous meats.¹*

[In thousands of pounds i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917.....	55,560	55,658	67,632	80,200	78,252	71,148	77,470	79,659	96,316	98,579	102,623	106,251
1918.....	55,560	55,658	67,632	80,200	78,252	71,148	77,470	79,659	96,316	98,579	102,623	106,251
1919.....	128,892	141,914	132,070	125,735	113,125	97,195	95,908	91,418	85,855	82,454	82,113	82,833
1920.....	108,766	113,228	109,452	106,048	87,435	88,884	86,047	78,678	69,471	63,957	59,438	60,092
1921.....	75,421	85,254	95,103	87,925	93,045	90,392	85,207	80,693	78,778	69,739	60,866	61,216
5-year ave.....	.....	.....	.....	.....	.....	.....	.....	89,449	75,733	71,071	69,560	72,151
1922.....	60,253	57,171	66,450	53,891	52,068	50,201	54,878	64,731	55,773	49,847	46,954	50,405
1923.....	63,201.....											

¹ Miscellaneous meats include all stocks of beef, pork, and mutton trimmings and edible offal that have been frozen, cured, or otherwise prepared for food. It does not include the trimmings that have not been frozen, cured, nor processed, nor does it include sausage or canned-meat products.

Cold-Storage Holdings.

17

TABLE 44.—*Total stocks of meats in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.
1917.....	803,660	875,450	913,659	851,990	827,951	831,867
1918.....	981,378	1,117,965	1,266,554	1,354,961	1,319,328	1,299,779
1919.....	1,100,202	1,452,312	1,436,378	1,389,764	1,332,443	1,233,768
1920.....	1,015,558	1,186,530	1,275,729	1,304,142	1,251,508	1,208,728
1921.....	820,245	976,058	1,135,033	1,107,700	1,042,552	1,017,209
5-year ave.....	982,481	1,141,467	1,228,688	1,221,209	1,173,350	1,145,527
1922.....	566,603	624,278	680,553	717,417	712,887	745,022
1923.....	754,489	.....	.....	.....	.....	.....
Year.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1917.....	875,598	893,472	778,119	632,802	587,245	709,043
1918.....	1,149,377	1,136,501	1,035,901	905,528	882,230	938,068
1919.....	1,254,457	1,171,381	1,061,274	984,259	880,719	865,101
1920.....	1,194,464	1,115,082	977,225	783,777	670,295	655,636
1921.....	989,402	899,406	776,981	307,455	490,648	504,659
5-year ave.....	1,110,492	1,043,169	925,693	782,723	702,226	734,501
1922.....	816,699	788,524	727,111	589,188	512,396	589,165
1923.....	.....	.....	.....	.....	.....	.....

TABLE 45.—*Total stocks of lard in cold-storage warehouses and meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 1.	Feb. 1.	Mar. 1.	Apr. 1.	May 1.	June 1.	July 1.	Aug. 1.	Sept. 1.	Oct. 1.	Nov. 1.	Dec. 1.
1916.....	63,304	92,342	111,897	97,237	108,731	85,113	87,127	95,991	82,028	71,57	56,929	58,950
1917.....	80,977	86,208	88,460	65,179	61,610	72,365	95,197	112,249	102,172	69,928	37,095	44,367
1918.....	54,539	59,310	65,355	59,854	103,373	106,194	107,871	102,411	104,668	90,398	76,124	81,676
1919.....	104,274	138,333	125,410	112,469	112,409	83,090	92,132	100,478	87,947	75,458	66,038	49,147
1920.....	62,614	97,649	111,975	132,093	141,619	152,307	193,316	191,531	170,774	109,258	47,329	36,683
1921.....	59,319	83,549	117,690	128,614	162,428	181,992	204,301	194,490	149,886	85,115	45,850	42,091
5-year ave.....	72,345	93,014	101,778	105,822	114,334	119,191	138,563	140,232	123,089	86,231	55,087	50,775
1922.....	47,641	61,202	61,267	86,031	66,055	123,703	154,254	143,084	119,755	75,338	38,750	32,506
1923.....	48,808	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Lard includes all prime steam, kettle-rendered, neutral, and other pure lards. It does not include lard substitutes or compounds.

TABLE 46.—*Total production of lard in meat-packing establishments.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....	129,160	103,978	85,512	84,472	91,305	100,469	85,420	54,891	50,523	77,069	82,594	109,735
1920.....	142,917	98,629	116,113	105,887	110,545	127,628	104,037	76,452	69,804	73,712	83,518	130,219
1921.....	142,971	140,641	123,130	119,375	121,464	135,738	117,822	97,904	91,701	98,404	109,793	125,157
1922.....	145,409	129,177	128,885	116,074	130,766	152,193	122,698	113,615	106,046	113,465	138,090	170,806

TABLE 47.—*Cold-storage holdings of cured herring.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....											1,944	3,347
1917.....	3,353	4,727	5,998	7,322	7,371	10,385	12,180	12,187	10,187	8,817	8,833	7,923
1918.....	6,466	4,511	5,802	8,127	12,306	18,639	23,828	27,290	27,311	23,189	20,102	18,740
1919.....	14,210	14,131	18,249	21,188	23,158	26,5	29,633	30,342	34,365	32,092	24,871	21,818
1920.....	18,466	18,621	14,412	15,042	15,806	18,632	19,790	22,111	22,752	21,655	19,377	16,369
1921.....	13,055	11,097	10,770	10,776	10,111	9,210	8,389	11,913	16,207	17,753	15,869	16,032
5-year ave.....	11,228	10,217	11,106	12,481	13,750	16,970	18,765	20,789	22,164	20,701	17,812	16,171
1922.....	14,852	14,651	12,385	12,861	12,894	12,991	13,422	15,921	24,637	24,126	22,942	22,730
1923.....	19,349											

TABLE 48.—*Cold-storage holdings of mild-cured salmon.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....											3,554	4,800
1917.....	3,480	3,936	2,730	2,584	2,245	2,174	2,239	3,747	3,597	5,113	4,716	4,546
1918.....	2,993	2,898	2,387	1,984	1,873	2,151	2,359	5,129	6,543	7,104	6,905	6,672
1919.....	6,054	5,191	4,184	3,798	4,098	5,083	7,020	9,698	10,757	10,474	10,259	9,388
1920.....	7,950	7,566	6,433	5,929	5,993	5,658	6,643	8,149	8,275	8,276	7,712	5,794
1921.....	4,727	3,966	2,793	1,980	1,644	1,672	1,140	0,165	6,855	6,696	5,569	4,652
5-yr. ave.....	5,040	4,711	3,703	3,195	3,151	3,349	4,408	6,578	7,203	7,533	7,032	6,210
1922.....	3,800	2,697	2,252	2,002	1,684	2,353	3,849	5,038	7,565	8,092	7,294	4,874
1923.....	4,874											

TABLE 49.—*Cold-storage holdings of bluefish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....											248	472
1917.....	242	16	106	46	15	79	125	84	43	173	209	175
1918.....	157	123	94	64	65	27	25	39	216	274	239	230
1919.....	249	176	109	51	32	27	32	128	173	205	269	262
1920.....	321	233	134	91	109	219	153	211	256	367	402	411
1921.....	330	237	212	162	128	128	114	282	432	748	745	668
5-yr. ave.....	260	157	131	83	60	96	90	149	226	371	373	349
1922.....	560	280	154	85	77	85	147	217	412	617	822	760
1923.....	579											

TABLE 50.—*Quantities of bluefish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	2	4	4	57	118	10	38	64	149	31	14	5
1921.....	2	1	6	22	10	186	180	341	58	77	77	6
1922.....				3	5	97	108	145	218	191	2	3

Cold-Storage Holdings.

19

TABLE 51.—*Cold-storage holdings of butterfish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916											1,080	1,446	1,032
1917	867	271	232	76	34	580	1,088	1,166	1,143	1,410	1,472	1,127	
1918	876	516	220	97	156	364	593	1,256	1,260	1,271	1,308	1,164	
1919	922	692	451	103	163	183	323	548	368	772	736	669	
1920	459	335	254	207	182	201	295	459	515	987	1,353	1,208	
1921	1,003	662	355	238	181	153	154	255	422	612	826	665	
5-yr. ave.	825	495	302	161	143	296	565	733	800	1,012	1,139	985	
1922	518	393	227	174	32	46	139	271	331	413	698	560	
1923	456												

TABLE 52.—*Quantities of butterfish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919												
1920	3			5	58	129	214	79	497	585	62	21
1921	7	7		14	2	108	203	243	347	347	22	6
1922			4		20	53	153	58	106	329	85	—

TABLE 53.—*Cold-storage holdings of ciscoes.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916											345	813	2,200
1917	1,782	480	486	229	65	173	262	1,018	2,360	4,275	5,837	9,455	
1918	7,292	4,479	2,814	2,224	1,755	1,307	1,399	3,339	4,457	3,822	4,183	6,010	
1919	5,052	3,692	2,002	1,270	879	602	1,070	2,165	3,409	4,433	3,815	4,567	
1920	4,250	3,310	1,901	1,146	802	387	405	2,152	4,999	6,441	6,046	5,534	
1921	5,952	4,957	3,945	3,331	2,783	2,525	2,005	4,444	5,839	6,348	5,894	6,244	
5-yr. ave.	4,866	3,385	2,232	1,642	1,237	1,035	1,148	2,624	4,313	5,063	5,155	6,562	
1922	7,123	6,351	4,510	3,316	2,649	2,216	2,052	3,893	6,183	7,499	6,792	8,727	
1923	5,891												

TABLE 54.—*Quantities of ciscoes frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1916												
1920	30	41	48	42	21	313	2,321	2,031	1,536	671	1,165	736
1921	45	38	69	14	61	292	2,056	1,875	1,070	631	1,318	528
1922	22	38	60	15	9	169	2,261	2,378	2,103	1,394	1,157	572

TABLE 55.—*Cold-storage holdings of cod, hake, pollock, and haddock.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....											1,349	1,717
1917.....	1,189	557	482	666	1,104	1,094	2,292	1,374	1,826	2,972	3,778	4,504
1918.....	2,489	1,554	1,285	1,591	2,451	3,405	3,908	4,680	5,006	5,275	7,510	7,005
1919.....	6,577	5,952	4,736	3,296	3,612	3,757	3,788	3,482	3,745	3,966	4,360	4,775
1920.....	3,928	2,906	1,802	1,487	1,406	1,857	1,818	2,113	2,578	3,109	3,788	3,541
1921.....	3,580	3,131	2,815	2,236	1,991	1,955	1,916	1,878	1,885	1,633	1,763	1,722
5-yr. ave.....	3,553	2,820	2,224	1,855	2,113	2,504	2,744	2,705	3,004	3,391	4,240	4,309
1922.....	1,361	1,136	913	674	501	301	340	402	400	374	468	579
1923.....	322											

TABLE 56.—*Quantities of cod, hake, pollock, and haddock frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	95	171	147	188	488	293	458	603	585	659	669	112
1921.....	172	39	72	47	126	114	88	95	617	286	186	276
1922.....	7	39	121	52	81	26	140	61	112	202	171	34

TABLE 57.—*Cold-storage holdings of croakers.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....											215	177
1917.....	213	91	13	18	173	175	165	325	218	339	518	428
1918.....	274	162	56	51	569	1,116	1,143	1,208	1,080	1,043	1,000	984
1919.....	722	578	378	223	334	400	349	307	198	193	180	153
1920.....	82	38	11	31	34	64	134	281	709	706	704	577
1921.....	483	406	281	230	219	187	277	331	338	268	218	546
5-yr. ave.....	356	255	148	112	286	388	414	491	509	503	525	533
1922.....	73	23	12	27	37	24	75	37	22	6	18	4
1923.....	4											

TABLE 58.—*Quantities of croakers frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....									21	35	12	.....
1920.....	5	1	9	30	73	152	450	.....	.....	4	61	1
1921.....	2	2	11	11	108	32	93	.....	31	13	.....	.....
1922.....		15	11		65	23	10					

Cold-Storage Holdings.

21

TABLE 59.—*Cold-storage holdings of halibut.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											7,010	6,446	5,446
1917.....	4,118	1,144	1,004	1,157	2,459	3,530	4,612	5,971	6,750	6,752	8,545	8,409	
1918.....	5,294	2,850	1,973	1,934	2,829	5,685	7,372	10,526	11,940	11,720	11,602	10,301	
1919.....	7,922	5,571	4,377	8,342	4,584	5,503	8,640	10,618	11,558	11,575	11,476	9,828	
1920.....	7,789	5,371	3,978	3,105	4,155	5,716	6,690	8,630	10,340	10,677	9,730	8,749	
1921.....	5,961	4,117	2,526	1,965	2,773	4,375	6,213	7,693	9,129	8,486	7,995	6,869	
5-yr. ave.....	6,217	3,811	2,772	2,301	3,380	4,963	6,703	8,888	9,943	9,910	9,870	8,431	
1922.....	6,306	4,803	3,792	2,552	2,879	3,878	4,381	4,535	6,287	6,825	5,741	4,534	
1923.....	3,782												

TABLE 60.—*Quantities of halibut frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	260	749	787	1,688	1,585	1,190	1,972	1,615	1,018	347	253	182
1921.....	303	153	344	915	2,045	1,455	1,893	1,383	737	391	823	488
1922.....	367	133	87	60	325	742	602	1,261	1,002	372	629	379

TABLE 61.—*Cold-storage holdings of herring.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											8,508	8,585	8,853
1917.....	6,749	3,294	1,892	1,160	3,689	5,902	6,829	8,231	5,955	7,456	7,427	7,849	
1918.....	5,891	3,615	2,185	1,811	5,240	12,535	16,176	16,781	16,274	15,581	12,785	13,930	
1919.....	13,034	9,532	6,749	4,225	5,891	9,496	11,709	10,693	10,898	11,425	11,749	11,438	
1920.....	9,296	6,496	3,712	2,032	2,203	3,297	5,688	5,480	5,405	6,124	6,582	7,738	
1921.....	6,357	5,268	3,775	2,854	1,988	2,859	3,775	3,735	3,870	5,251	5,624	5,789	
5-yr. ave.....	8,265	5,647	3,663	2,372	3,802	6,822	8,795	8,575	8,460	9,223	9,433	9,748	
1922.....	4,146	2,494	1,158	757	595	1,121	1,086	1,585	1,939	6,426	4,065	2,936	
1923.....	2,484												

TABLE 62.—*Quantities of herring frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	244	394	165	111	1,424	2,914	325	849	1,440	1,813	1,392	165
1921.....	427	205	89	288	1,671	1,550	643	432	1,937	1,083	2,380	495
1922.....	238	118	180	117	418	127	569	393	4,697	646	1,272	125

TABLE 63.—*Cold-storage holdings of lake trout.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May. 15.	June. 15.	July. 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											103	626	771
1917.....	392	153	86	43	120	139	196	218	202	482	1,292	1,050	
1918.....	667	270	232	196	269	342	452	570	547	758	1,860	1,551	
1919.....	1,190	895	483	282	277	287	343	374	473	739	1,619	1,600	
1920.....	1,230	817	321	91	252	442	480	554	555	943	1,721	2,118	
1921.....	1,665	1,394	1,114	936	896	944	1,032	991	1,053	1,213	2,004	2,489	
5-yr. ave.....	1,029	708	446	312	363	431	501	541	566	827	1,859	1,774	
1922.....	1,866	1,256	700	262	400	498	585	497	428	592	1,617	1,854	
1923.....	1,443												

TABLE 64.—*Quantities of lake trout frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	184	38	40	193	226	60	132	124	372	906	265	171
1921.....	81	1	4	31	145	125	33	93	215	910	854	10
1922.....	17	17	4	101	164	109	88	57	174	1,036	435	26

TABLE 65.—*Cold-storage holdings of mackerel.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May. 15.	June. 15.	July. 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											2,268	2,730	2,563
1917.....	1,654	937	817	714	708	1,067	1,583	2,110	2,341	3,658	4,037	3,103	
1918.....	2,414	1,778	1,230	1,002	697	1,532	2,559	3,319	3,880	4,112	3,783	3,559	
1919.....	3,851	3,445	2,685	1,584	1,338	2,580	2,784	2,384	2,227	2,389	2,190	2,033	
1920.....	2,339	2,103	1,207	728	547	1,789	3,389	3,015	2,678	2,593	2,478	2,406	
1921.....	2,211	1,880	1,198	841	675	1,825	1,670	1,896	1,603	1,498	1,667	1,834	
5-yr. ave.....	2,494	1,949	1,427	976	793	1,727	2,397	2,505	2,546	2,850	2,832	2,589	
1922.....	1,480	1,333	908	382	671	1,920	2,423	2,847	2,933	5,025	5,603	4,953	
1923.....	4,653												

TABLE 66.—*Quantities of mackerel frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	62	37	64	7	1,324	1,732	130	130	165	91	9	4
1921.....	81	141	94	25	1,114	160	242	105	192	316	394	230
1922.....	60	38	6	273	1,333	624	503	355	2,016	606	100	191

TABLE 67.—*Cold-storage holdings of rockfishes.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											12	26	57
1917.....		1	15	32	81	104	204	169	156	118	131	150	
1918.....	51	108	117	124	183	333	371	453	510	488	421	473	
1919.....	312	410	383	335	372	345	398	417	535	597	579	502	
1920.....	406	291	235	183	141	167	142	185	200	184	215	142	
1921.....	111	102	73	37	47	57	71	69	69	57	66	29	
5-yr. ave.....	220	182	165	143	165	201	237	259	294	285	282	255	
1922.....	29	34	63	42	39	34	(1)	(1)	(1)	(1)	(1)	(1)	
1923.....	(1)												

¹ Have been reported with miscellaneous fish since June 15, 1922. (See Table 27.)TABLE 68.—*Quantities of rockfishes frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....								91	112	17	.....	4
1920.....	2	9		29	41	4	50	14	5	4	5	2
1921.....	7		15	10	14	8	5	4	2	1	5	3
1922.....	13				(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

¹ Have been reported with miscellaneous fish since May, 1922. (See Table 98.)TABLE 69.—*Cold-storage holdings of sablefish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jun. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....										768	1,041	785
1917.....	542	342	96	100	122	657	1,155	1,647	1,688	1,198	1,456	1,830
1918.....	942	430	102	122	234	916	1,318	2,280	3,204	3,869	3,519	3,185
1919.....	2,327	2,429	2,179	1,798	1,581	1,533	1,629	1,564	1,854	2,030	1,952	1,644
1920.....	1,355	768	513	302	253	193	283	597	834	1,118	1,017	921
1921.....	743	380	290	250	208	270	458	600	977	1,619	1,624	1,486
5-yr. ave.....	1,282	871	654	514	480	734	968	1,343	1,707	1,968	1,914	1,813
1922.....	1,235	1,070	934	707	651	580	488	527	610	808	905	813
1923.....	394											

TABLE 70.—*Quantities of sablefish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....								509	229	215	37	21
1920.....	25	26	7	56	51	164	378	362	391	109	110	28
1921.....	4	58	52	49	110	60	185	339	655	121	34	14
1922.....	9	20	28	90	10	56	127	165	282	228	83	17

TABLE 71.—*Cold-storage holdings of fall salmon.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											885	2,891	2,331
1917.....	2,087	792	1,059	493	370	258	258	356	548	847	2,555	1,971	
1918.....	1,828	1,811	1,338	912	543	458	473	450	847	1,612	2,515	2,445	
1919.....	2,302	2,466	2,193	1,790	1,592	1,445	1,370	1,451	1,423	2,289	3,132	2,893	
1920.....	2,370	1,734	1,198	822	739	624	652	815	801	1,377	2,104	2,829	
1921.....	2,229	1,708	1,130	825	654	506	612	759	829	1,507	1,317	(1)	
5-yr. ave.....	2,163	1,604	1,383	968	780	660	673	766	908	1,526	2,543	.....

¹ Holdings of fall salmon and silver salmon have been reported together since Nov. 15, 1921. (See Table 75.)

TABLE 72.—*Quantities of fall salmon frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	6	1	70	1	16	126	292	156	926	1,236	51	53
1921.....	172	53	36	3	15	164	185	92	477	2,085	213	74

¹ The quantities of fall salmon and silver salmon frozen monthly have been reported together since October, 1921. (See Table 76.)

TABLE 73.—*Cold-storage holdings of silver salmon.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Avg. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1918.....											399	1,341	1,138
1917.....	1,113	363	577	460	281	317	296	317	626	1,174	1,024	1,118	
1918.....	888	240	574	383	256	239	437	640	611	1,629	2,076	2,401	
1919.....	2,362	1,363	986	711	680	602	576	661	740	1,452	1,795	1,775	
1920.....	1,279	961	652	455	365	339	349	414	540	1,612	1,713	1,511	
1921.....	1,084	700	431	201	147	152	293	631	1,027	1,554	2,403	(1)	
5-yr. ave.....	1,335	807	644	442	328	330	390	513	709	1,484	1,814	.....

¹ Holdings of fall salmon and silver salmon have been reported together since Nov. 15, 1921. (See Table 75.)

TABLE 74.—*Quantities of silver salmon frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	15	3	8	—	48	68	97	184	704	541	72	81
1921.....	44	7	2	1	21	130	356	453	632	542	(1)	(1)

¹ The quantities of fall salmon and silver salmon frozen monthly have been reported together since October, 1921. (See Table 76.)

TABLE 75.—*Cold-storage holdings of fall and silver salmon.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											1,284	4,232	3,469
1917.....	3,200	1,153	1,538	953	631	574	652	673	1,174	2,020	3,579	3,090	
1918.....	2,714	1,961	1,912	1,295	798	707	909	1,090	1,457	3,241	4,591	4,848	
1919.....	4,664	3,856	3,179	2,501	2,252	2,047	1,946	2,015	2,163	3,741	4,927	4,668	
1920.....	3,049	2,675	1,848	1,277	1,104	963	1,001	1,228	1,430	2,989	4,907	4,340	
1921.....	3,263	2,408	1,501	1,028	801	658	905	1,390	1,856	3,061	3,780	3,003	
5-yr. ave....	3,495	2,411	2,027	1,410	1,117	990	1,063	1,279	1,616	3,010	4,357	3,990	
1922.....	2,393	1,532	1,129	526	406	344	601	969	2,000	3,391	4,285	3,415	
1923.....	3,873	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 76.—*Quantities of fall and silver salmon frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	21	3	78	2	64	192	388	340	1,629	1,777	122	83
1921.....	218	65	38	4	28	294	541	518	1,138	1,416	93	83
1922.....	114	66	11	12	79	346	442	938	1,584	1,248	75	93

TABLE 77.—*Cold-storage holdings of miscellaneous salmon.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											1,988	1,701	1,617
1917.....	2,551	977	525	389	303	461	1,194	1,321	1,608	1,688	1,731	1,265	
1918.....	953	788	694	437	391	948	1,783	2,967	4,932	4,625	4,157	4,449	
1919.....	3,289	2,682	1,948	1,439	1,401	1,283	1,858	2,501	2,907	3,279	2,963	2,682	
1920.....	2,100	1,838	1,098	722	638	906	1,543	2,281	3,218	3,683	3,121	2,888	
1921.....	2,344	2,011	1,216	874	665	963	2,182	3,419	5,177	5,655	5,369	4,518	
5-yr. ave....	2,244	1,861	1,096	772	691	913	1,732	2,510	3,584	3,786	3,468	3,160	
1922.....	3,368	2,781	2,028	1,130	903	837	1,403	2,287	5,010	6,647	6,073	4,886	
1923.....	3,112	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 78.—*Quantities of miscellaneous salmon frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	48	61	66	104	348	790	705	1,023	593	120	214	105
1921.....	128	64	22	37	319	956	1,326	1,664	754	221	55	46
1922.....	13	23	50	149	290	838	938	2,409	1,854	340	103	29

TABLE 79.—*Cold-storage holdings of sea bass.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....										403	493	274
1917.....	339	125	146	81	48	193	407	499	410	396	483	402
1918.....	290	143	77	40	38	257	530	532	486	440	381	293
1919.....	239	195	125	67	45	87	51	102	90	78	76	95
1920.....	109	81	48	49	50	70	118	122	109	101	124	130
1921.....	123	65	50	36	23	28	56	68	61	56	58	52
5-yr. ave....	202	122	89	55	40	127	232	265	231	214	221	195
1922.....	74	61	53	47	49	53	(1)	(1)	(1)	(1)	(1)	(1)

¹ Have been reported with miscellaneous fish since June 15, 1922. (See Table 97.)TABLE 80.—*Quantities of sea bass frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	10		8	8	36	66	17	9	2	10	37	16
1921.....	5		1		14	33	18	4	6	5	6	62
1922.....	2	2	2	7	11	(1)	(1)	(1)	(1)	(1)	9	30

¹ Have been reported with miscellaneous fish since May, 1922. (See Table 98.)TABLE 81.—*Cold-storage holdings of shad.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....										360	554	425
1917.....	330	92	134	112	198	390	345	391	362	611	576	628
1918.....	565	313	303	290	373	557	781	767	761	758	723	634
1919.....	454	500	404	308	334	631	749	824	799	818	775	696
1920.....	508	316	139	147	177	435	446	474	502	492	476	359
1921.....	303	161	90	52	77	160	270	325	349	331	344	287
5-yr. ave....	432	276	226	182	233	502	518	556	555	502	579	521
1922.....	279	251	85	62	66	208	(1)	(1)	(1)	(1)	(1)	(1)

¹ Holdings of shad and shad roe have been reported together since June 15, 1922. (See Table 85.)TABLE 82.—*Quantities of shad frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....										75	23	3
1920.....	49	4	13	100	211	72	30	108	3	3	2	.....
1921.....	1	12	12	5	173	46	56	28	19	1	1	.....
1922.....		1	2	29	151	(1)	(1)	(1)	(1)	(1)	(1)	.....

¹ The quantities of shad and shad roe frozen monthly have been reported together since May, 1922. (See Table 86.)

Cold-Storage Holdings.

27

TABLE 83.—*Cold-storage holdings of shad roe.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											23	52	40
1917.....	30	9	18	5	8	12	11	12	13	45	56	65	
1918.....	55	57	29	29	34	64	64	41	43	40	41	40	
1919.....	27	28	18	12	13	20	29	27	26	24	24	28	
1920.....	14	12	6	19	15	46	52	49	43	42	42	42	
1921.....	41	34	22	23	18	54	54	45	43	28	28	27	
5-yr. ave.....	33	28	19	18	18	33	42	35	34	36	38	40	
1922.....	22	11	4	37	55	65	(1)	(1)	(1)	(1)	(1)	(1)	

¹ Holdings of shad and shad roe have been reported together since June 15, 1922. (See Table 85.)

TABLE 84.—*Quantities of shad roe frozen monthly.*

[In thousands of pounds; i.e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....		1	3	4	10	2		1	1		6	
1921.....			15	3	30	19						
1922.....	1		34	22	17	(1)	(1)	(1)	(1)	(1)	(1)	

¹ The quantities of shad and shad roe frozen monthly have been reported together since May, 1922. (See Table 86.)

TABLE 85.—*Cold-storage holdings of shad and shad roe.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
1916.....										393	600	465
1917.....	380	100	153	118	207	462	350	404	375	658	636	693
1918.....	620	376	333	319	413	921	844	808	804	798	765	673
1919.....	452	528	483	320	317	651	778	851	825	842	799	724
1920.....	523	322	145	100	193	481	409	524	545	534	518	401
1921.....	344	195	112	75	95	250	324	370	392	359	372	314
5-yr. ave.....	466	304	245	200	251	541	560	501	588	638	618	561
1922.....	362	261	89	100	121	273	360	317	337	350	350	214
1923.....	236											

TABLE 86.—*Quantities of shad and shad roe frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....								75	23	3	6	
1920.....	49	5	16	104	221	74	31	108	4	2		
1921.....	1	12	27	8	211	65	56	28	19	1		
1922.....	1	1	37	51	163	22	39	18	28	5		1



TABLE 87.—*Cold-storage holdings of smelts, eulachon, etc.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May. 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											138	199	227
1917.....	217	358	876	1,051	987	92*	784	845	813	1,121	1,223	1,956	
1918.....	807	1,071	1,718	2,098	1,889	1,90*	1,933	2,073	1,860	1,838	1,775	1,442	
1919.....	1,262	1,860	1,468	875	797	729	626	645	605	574	563	424	
1920.....	613	697	398	215	156	121	102	101	116	166	182	183	
1921.....	171	331	672	304	293	248	263	272	335	334	317	360	
5-yr. ave.....	614	863	1,014	909	824	797	745	787	746	807	808	677	
1922.....	384	982	1,153	448	361	351	334	332	336	327	299	204	
1923.....	237												

TABLE 88.—*Quantities of smelts, eulachon, etc., frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	134	95	11	12			9	67	17	27	19	71
1921.....	253	177	13		12		8	28	50	20	46	82
1922.....	151	116	33	3	1	1	3	10	7	8	12	46
												28

TABLE 89.—*Cold-storage holdings of squid.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May. 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											1,241	1,367	1,420
1917.....	1,068	666	629	347	268	1,387	1,502	1,901	2,471	2,863	3,052	2,634	
1918.....	2,066	1,695	1,241	600	363	787	825	1,134	991	848	598	326	
1919.....	213	178	92	76	164	1,104	1,202	1,375	1,209	857	771	570	
1920.....	421	283	183	85	94	518	703	910	2,103	2,577	2,626	2,226	
1921.....	1,868	1,302	1,017	741	1,250	3,020	3,170	3,177	3,017	2,855	2,581	2,152	
5-yr. ave.....	1,147	825	632	372	428	1,382	1,480	1,699	1,970	2,004	1,926	1,542	
1922.....	1,579	1,438	1,009	514	640	1,036	1,039	1,038	881	801	497	268	
1923.....	234												

TABLE 90.—*Quantities of squid frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....									35	35	8	
1920.....				21	429	224	235	1,428	604	314	7	38
1921.....	19	20		487	1,791	261	273	53	7	3	18	11
1922.....	5	1		207	422	92	124	1	19	31	9	

Cold-Storage Holdings.

29

TABLE 91.—*Cold-storage holdings of weakfish (squeteagues).*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											697	911	521
1917.....	444	88	91	29	152	107	228	223	547	631	1,460	1,156	
1918.....	713	377	163	85	340	1,899	1,345	1,794	1,776	2,175	2,121	2,622	
1919.....	1,519	1,261	533	411	425	711	763	619	557	750	758	707	
1920.....	630	261	98	57	35	124	571	449	498	920	1,008	812	
1921.....	736	604	336	280	253	263	1,405	1,640	1,751	2,193	2,044	1,735	
5-yr. ave.....	770	524	305	174	282	521	862	1,046	1,026	1,394	1,478	1,288	
1922.....	1,485	1,151	659	415	359	283	280	170	439	535	612	531	
1923.....	314	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 92.—*Quantities of weakfish (squeteagues) frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	
1919.....									75	227	77	5	5
1920.....	20	4	1	8	91	492	11	220	371	146	1	7	
1921.....	6	8	4	—	44	1,194	299	190	462	7	3	13	
1922.....	8	.....	7	10	15	40	9	303	115	87	2	?

TABLE 93.—*Cold-storage holdings of whitefish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											361	554	609
1917.....	413	265	388	306	173	181	273	381	349	1,572	2,177	1,741	
1918.....	1,139	712	397	467	335	312	393	926	757	1,231	1,757	1,977	
1919.....	1,774	1,983	1,940	2,632	2,257	2,188	2,266	2,410	2,696	2,796	2,818	2,702	
1920.....	2,209	1,958	1,499	822	382	287	378	624	1,016	1,097	1,095	1,956	
1921.....	1,593	1,412	1,084	1,400	1,067	935	1,278	1,587	1,782	2,022	2,360	2,614	
5-yr. ave.....	1,427	1,207	1,062	1,125	843	787	918	1,186	1,320	1,748	2,041	2,204	
1922.....	2,201	1,901	1,414	1,033	1,489	1,427	1,140	1,434	1,756	2,182	2,278	2,147	
1923.....	1,565	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 94.—*Quantities of whitefish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	180	61	110	28	6	73	284	287	184	161	363	15
1921.....	148	38	138	11	12	272	289	207	168	104	939	60
1922.....	5	8	19	8	4	50	49	280	173	276	301	80

TABLE 95.—*Cold-storage holdings of whiting.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jau. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											8,834	6,633	5,220
1917.....	2,573	935	393	140	128	4,565	3,047	10,906	9,931	11,425	12,339	11,498	
1918.....	7,458	4,308	2,198	1,150	568	3,130	8,112	11,463	12,584	13,395	15,013	13,016	
1919.....	10,510	7,441	3,648	1,803	1,292	4,004	7,725	10,430	11,418	12,418	12,694	12,233	
1920.....	9,220	6,855	3,488	2,288	1,333	2,378	4,426	8,830	8,649	9,529	9,412	7,811	
1921.....	5,655	3,754	2,854	2,506	2,366	2,690	4,499	4,974	5,258	5,096	5,405	4,759	
5-yr. ave.....	7,115	4,659	2,516	1,608	1,197	3,353	6,762	9,281	9,761	10,373	10,973	9,886	
1922.....	3,440	1,972	939	602	682	1,445	3,048	3,785	4,010	4,349	8,931	3,407	
1923.....	2,364												

TABLE 96.—*Quantities of whiting frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	88	71	163	30	1,185	2,347	4,330	1,342	1,445	1,147	837	109
1921.....	36	120	3	117	786	2,016	598	464	160	324	191	107
1922.....	67	308	220	105	954	1,867	910	382	381	324	318	232

TABLE 97.—*Cold-storage holdings of miscellaneous frozen fish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.	
1916.....											2,521	3,872	4,846
1917.....	3,319	2,764	3,313	1,863	2,509	4,518	5,767	6,058	6,358	9,133	9,558	10,593	
1918.....	8,101	8,591	9,322	10,840	11,325	12,398	12,575	15,330	14,844	16,706	17,477	17,184	
1919.....	13,964	14,161	11,788	10,389	9,133	11,141	11,227	11,439	11,621	12,702	13,477	11,845	
1920.....	10,672	10,239	7,089	5,554	5,732	7,449	7,811	8,585	8,453	9,881	10,542	10,720	
1921.....	9,318	7,946	7,918	8,211	7,846	8,022	7,790	8,830	8,233	8,536	10,511	11,262	
5-yr. ave.....	9,075	8,740	7,886	7,371	7,269	8,706	9,034	9,094	10,116	11,592	12,313	12,341	
1922.....	8,094	8,391	3,630	3,077	3,528	3,987	5,498	6,764	6,777	7,888	9,469	9,907	
1923.....	8,292												

TABLE 98.—*Quantities of miscellaneous fish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....												
1920.....	812	860	719	996	2,368	1,702	1,400	1,806	1,868	1,958	606	541
1921.....	900	621	1,421	664	1,076	1,143	965	1,181	1,367	1,494	2,304	1,359
1922.....	355	436	610	710	1,540	1,982	2,034	1,026	1,954	2,364	3,062	724

TABLE 99.—*Cold-storage holdings of frozen fish.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan. 15.	Feb. 15.	Mar. 15.	Apr. 15.	May 15.	June 15.	July 15.	Aug. 15.	Sept. 15.	Oct. 15.	Nov. 15.	Dec. 15.
1916.....										37,753	44,703	42,784
1917.....	32,235	14,727	13,374	9,516	14,040	27,791	35,431	44,025	47,195	60,677	70,939	69,987
1918.....	51,116	35,907	25,457	26,548	31,493	50,293	64,865	62,555	69,204	93,812	93,632	96,600
1919.....	80,684	37,617	50,036	37,111	31,174	48,840	58,674	65,145	60,551	76,763	78,766	74,202
1920.....	61,510	47,904	29,958	20,633	19,804	27,779	36,918	47,140	56,296	64,731	67,549	65,841
1921.....	53,851	32,117	33,404	28,444	26,346	32,311	40,160	47,431	54,469	58,899	61,228	59,128
5-yr. ave....	55,924	41,654	31,046	24,543	25,753	37,403	47,950	57,200	63,349	70,976	75,625	73,150
1922.....	48,320	37,742	25,474	17,485	17,074	20,818	25,621	32,227	41,139	54,755	54,503	48,639
1923.....	40,033	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE 100.—*Total fish frozen monthly.*

[In thousands of pounds; i. e., 000 omitted.]

Year.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1919.....								9,913	11,722	10,031	5,883	2,291
1920.....	2,274	2,630	2,465	3,888	10,094	12,762	13,620	11,804	11,169	9,712	9,751	4,005
1921.....	2,543	1,770	2,413	2,698	9,624	10,151	9,845	9,356	9,990	9,869	8,173	2,442
1922.....	1,453	1,364	1,498	1,982	6,847	7,376	6,122	10,826	16,830	9,344	7,069	2,739

50487-23—3

INDEX.

	Page.		Page.
Apples, monthly holdings:		Fish—Continued.	
Barreled.....	7	Salmon—	
Boxed.....	8	cured, mild.....	18
Barreled and boxed combined.....	8	fall.....	24
Beef:		fall and silver.....	25
Cured and in process of cure.....	13	silver.....	24
Frozen, monthly holdings.....	13	miscellaneous.....	25
Frozen monthly.....	13	Shad.....	26
Frozen, cured, and in process of cure com- bined.....	14	Shad roe.....	27
Placed in cure monthly.....	14	Smeats.....	28
Butter, monthly holdings:		Squid.....	28
Creamery.....	8	Trout, lake.....	22
Packing stock.....	9	Weakfish.....	29
Cheese, monthly holdings:		Whitefish.....	29
American.....	9	Whiting.....	30
Bakers'.....	10	Lamb and mutton:	
Brick.....	9	Frozen, holdings.....	14
Cottage.....	10	Frozen monthly.....	14
Cream.....	10	Lord:	
Limburger.....	10	Monthly holdings.....	17
Miscellaneous.....	10	Production in meat-packing establish- ments.....	17
Münster.....	9	Meat:	
Neufchâtel.....	10	Miscellaneous, monthly holdings.....	16
Pot.....	10	Total stocks.....	17
Swiss.....	9	See also Beef, pork, lamb, and mutton.	
Total of all cheese.....	11	Mutton. (See Lamb and mutton.)	
Eggs:		Pork:	
Cage.....	11	Dry salt, and salt in process of cure, monthly holdings.....	15
Frozen.....	11	Dry salt, placed in cure monthly.....	15
Fish:		Frozen, monthly holdings.....	15
Bass, sea.....	26	Frozen monthly.....	15
Bluefish.....	18	Pickled and in process, monthly holdings.....	16
Butterfish.....	19	Pickled, placed in cure monthly.....	16
Cod.....	20	Total stocks.....	16
Clupees.....	19	Poultry, monthly holdings:	
Croakers.....	20	Broilers.....	11
Eulachon.....	23	Fowls.....	12
Frozen fish.....	31	Miscellaneous.....	12
Haddock.....	20	Roasters.....	12
Hake.....	20	Turkeys.....	12
Halibut.....	21	Refrigerated space:	
Herring, cured.....	18	Meat-packing establishments.....	5
Herring, frozen.....	21	Meat-packing establishments doing pub- lic cold-storage business.....	5
Mackerel.....	22	Private cold-storage plants.....	4
Miscellaneous.....	30	Public cold-storage plants.....	3
Pollack.....	20	Public and private cold-storage plants combined.....	4
Rockfishes.....	23	Total refrigerated space.....	6
Sablefish.....	23	Total refrigerated space in leading cities.....	6

END

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