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UNITED STATES DEPARTMENT OF AGRICULTURE
BUREAU OF AGRICULTURAL ECONOMICS
WASHINGTON, D. C.

REFRIGERATED WAREHOUSE SPACE SURVEY

AS OF OCTOBER 1, 1937 WITH COMPARISONS

AND

MONTHLY SUMMARY OF COLD STORAGE HOLDINGS

1936 — 1937

FEBRUARY 1938

INTRODUCTION

The following tables which indicate the refrigerated capacity of all cold storage warehouses and meat-packing establishments in the United States are prepared bienially by the Bureau of Agricultural Economics. The cooperation of the warehousing industry has made possible the publication of the statistics relative to the number of warehouses reporting, classifications of cold storage space into "public" and "private" groups, and the number of meat-packing establishments, including those doing a public cold storage business.

Statistics relative to the availability of space held at certain temperatures have become exceedingly important during recent years since the expansion of "quick-freeze" operations reveals the possibilities in this new field of food preservation.

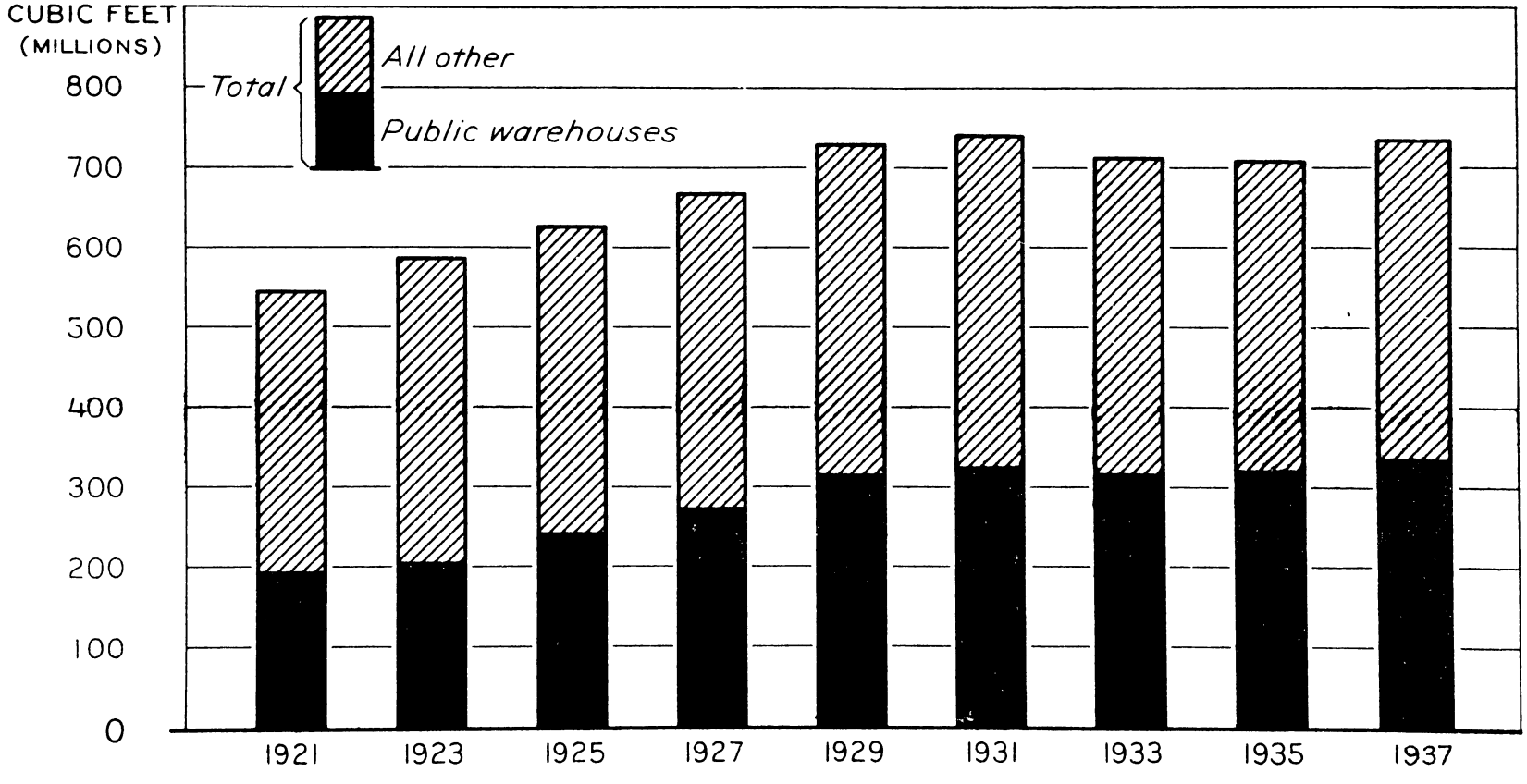
The survey of refrigerated space, made as of October 1, 1937, included all concerns which report their monthly holdings to the Bureau. These monthly cold storage reports on stocks of food commodities are released in mimeographed form about the twelfth of each month.

The types of businesses included in this report are defined as follows:

> Public warehouses are those that conduct a general cold-storage business and are usually equipped to carry any commodity.
>
> Private plants, in general, carry only one commodity such as fruits or fish.
>
> Combined warehouses are usually operated by concerns whose businesses require refrigeration and who, having space above their own requirements, engage in some public warehousing.
>
> Meat-packing establishments engage, with some exceptions, in freezing and curing of meat and in rendering of lard. A few meat-packing concerns also do some public warehousing business.

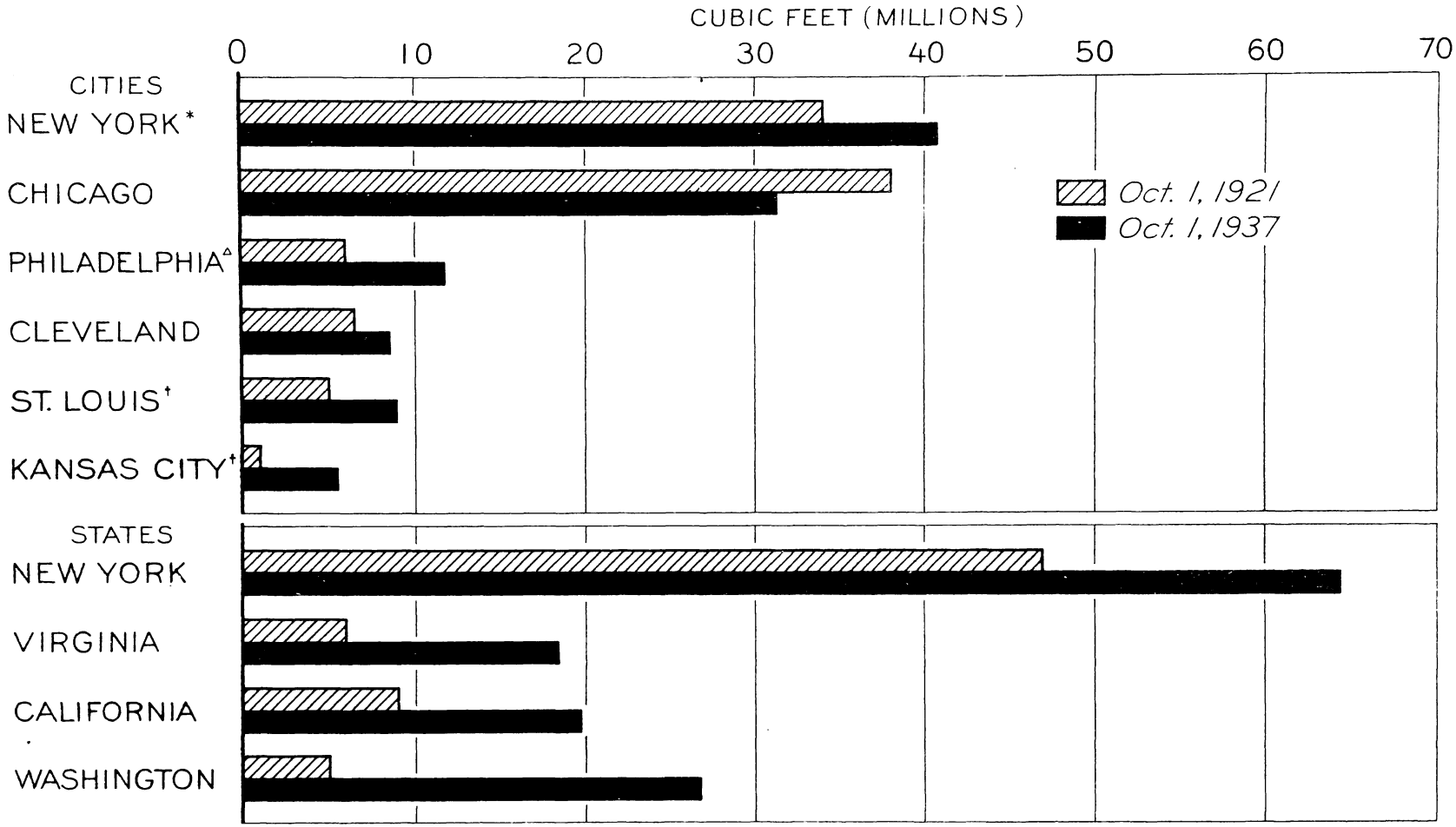
There is also included in this report a summary of the monthly cold storage reports for 1936 and 1937.

CAPACITY OF COLD-STORAGE PLANTS, OCT. 1, 1921 - OCT. 1, 1937



U.S. DEPARTMENT OF AGRICULTURE NEG. 29821 BUREAU OF AGRICULTURAL ECONOMICS

PUBLIC WAREHOUSE REFRIGERATED SPACE IN SELECTED CITIES AND STATES, OCT. 1, 1921 AND OCT. 1, 1937



* INCLUDES BROOKLYN, JERSEY CITY, AND NEWARK
△ INCLUDES CAMDEN, N.J.
† INCLUDES MISSOURI AND KANSAS

U.S. DEPARTMENT OF AGRICULTURE NEG. 29822 BUREAU OF AGRICULTURAL ECONOMICS

Table 1.- Total refrigerated space: All cold storages, including meat-packing establishments, reporting to the Bureau of Agricultural Economics October 1, 1937

State	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Alabama	7	621,576	87,235	1,333,956	21,880	2,064,647
Alaska	6	1,319,642	132,483	119,670	-	1,571,795
Arizona	3	114,384	-	425,252	31,448	571,084
Arkansas	9	70,922	56,112	1,155,991	-	1,283,025
California	76	3,463,841	995,400	23,055,846	538,178	28,053,265
Colorado	17	1,333,712	527,961	5,215,537	481,117	7,558,327
Connecticut	9	264,831	126,422	1,520,498	32,600	1,944,351
Delaware	5	106,751	132,495	678,559	33,111	950,916
Florida	20	422,544	202,023	1,739,451	156,706	2,520,724
Georgia	43	815,512	178,294	4,391,490	473,538	5,858,834
Idaho	15	161,830	360,758	815,310	211,210	1,549,108
Illinois	70	19,481,097	10,108,077	79,691,108	9,986,848	119,267,130
Indiana	37	1,971,862	1,818,777	13,178,420	1,249,223	18,218,282
Iowa	33	3,916,811	2,895,599	19,535,896	3,348,539	29,696,845
Kansas	32	3,785,230	2,762,711	27,161,313	5,226,351	38,935,605
Kentucky	15	542,089	167,870	5,432,707	73,804	6,216,470
Louisiana	7	552,450	-	1,636,281	-	2,188,731
Maine	8	593,872	1,750	434,259	127,026	1,156,907
Maryland	11	818,889	340,916	3,231,771	499,629	4,891,205
Massachusetts ..	37	6,506,122	759,724	12,443,440	509,029	20,218,315
Michigan	35	3,164,955	519,106	11,178,451	1,328,163	16,190,675
Minnesota	22	4,360,192	2,531,537	15,868,956	4,089,491	26,850,176
Mississippi	4	15,735	20,870	49,355	16,000	101,960
Missouri	45	7,179,566	1,686,416	23,205,638	1,634,401	33,706,021
Montana	4	36,325	24,576	172,129	16,670	249,700
Nebraska	21	3,393,168	1,666,203	16,499,552	1,037,614	22,596,537
New Jersey	35	4,758,305	2,646,710	16,679,972	2,846,105	26,931,092
New York	212	13,770,940	5,470,458	65,064,103	1,672,662	85,978,163
North Carolina .	11	63,729	36,858	479,089	28,984	608,660
North Dakota ...	3	159,840	61,992	630,824	-	852,656
Ohio	66	4,341,639	1,635,780	19,337,797	1,406,876	26,722,092
Oklahoma	12	712,888	814,883	5,152,598	1,030,542	7,710,911
Oregon	31	1,745,081	2,239,775	7,928,719	134,077	12,047,652
Pennsylvania ...	86	4,548,865	3,753,539	24,903,555	1,798,586	35,004,545
South Dakota ...	4	182,691	861,097	2,896,903	748,754	4,689,445
Tennessee	18	1,518,533	197,092	7,864,092	654,679	10,234,396
Texas	43	2,443,544	885,268	13,146,491	1,673,351	18,148,654
Utah	7	549,032	1,112,019	929,628	300,000	2,890,679
Virginia	32	861,570	1,164,812	18,186,285	192,696	20,405,363
Washington	146	3,800,661	4,351,064	50,072,588	993,774	59,218,087
West Virginia ..	12	88,690	159,024	3,637,215	1,920	3,886,849
Wisconsin	50	2,112,335	1,302,435	12,201,354	1,199,067	16,815,191
All other States	15	592,141	248,431	2,918,370	8,000	3,766,942
Total	1,374	107,264,392	55,044,552	522,200,419	45,812,649	730,322,012

Table 2.- Refrigerated space: Public cold-storage plants
October 1, 1937

State	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Alabama	5	488,800	28,160	1,136,200	-	1,653,160
Alaska	5	1,032,344	78,276	119,670	-	1,230,290
Arkansas	8	70,922	46,512	1,032,727	-	1,150,161
California	49	2,924,785	705,376	15,970,865	167,981	19,769,007
Colorado	7	474,658	25,408	853,987	-	1,354,053
Delaware	4	106,751	122,415	593,506	-	822,672
Florida	19	418,494	190,873	1,706,971	152,356	2,468,694
Georgia	33	500,609	14,329	2,586,112	32,672	3,133,722
Idaho	8	139,366	33,518	583,609	210,370	966,863
Illinois	31	10,650,264	467,665	22,709,845	374,905	34,202,679
Indiana	13	850,387	319,963	3,069,653	38,258	4,278,261
Iowa	9	877,209	145,460	775,720	16,000	1,814,389
Kansas	14	1,251,698	860,456	2,721,313	349,575	5,183,042
Kentucky	6	403,219	100,000	1,946,895	-	2,450,114
Louisiana	5	552,450	-	1,586,194	-	2,138,644
Maryland	4	744,079	163,261	1,709,518	10,000	2,626,858
Massachusetts ..	11	4,681,702	367,395	4,705,471	1,980	9,756,548
Michigan	11	2,346,211	237,559	6,443,926	1,231,343	10,259,039
Minnesota	9	1,914,949	145,806	2,756,931	7,300	4,824,986
Missouri	22	6,050,704	417,805	10,792,077	24,600	17,285,186
Nebraska	4	576,932	-	701,431	-	1,278,363
New Jersey	17	3,652,419	2,211,004	14,557,951	1,145,494	21,566,868
New York	105	12,424,641	3,940,947	47,003,557	849,568	64,218,713
North Carolina .	7	52,939	26,068	327,958	-	406,965
Ohio	18	3,541,558	682,066	10,681,587	82,800	14,988,011
Oklahoma	7	298,935	40,119	1,321,656	3,000	1,663,710
Oregon	16	1,463,751	1,767,188	3,445,095	-	6,676,034
Pennsylvania ...	39	3,829,609	3,123,810	18,272,768	705,106	25,931,293
Tennessee	8	869,832	75,808	2,769,854	12,000	3,727,494
Texas	25	1,493,443	101,966	5,587,678	317,814	7,500,901
Virginia	24	853,570	724,139	16,773,127	50,000	18,400,836
Washington	60	3,081,154	3,089,220	20,225,804	399,676	26,795,854
West Virginia ..	5	5,290	57,000	1,711,000	-	1,773,290
Wisconsin	11	1,001,742	301,486	3,729,121	148,500	5,180,849
All other States	17	1,327,994	1,338,183	3,561,445	128,419	6,356,041
Total	636	70,953,410	21,949,241	234,471,222	6,459,717	333,833,590

Table 3.- Refrigerated space: Private cold storage
October 1, 1937

State	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
California	7	88,144	32,888	1,649,069	3,861	1,773,962
Colorado	4	3,000	25,270	32,665	-	60,935
Connecticut	3	-	-	288,000	-	288,000
Illinois	7	1,329,791	1,086,445	1,051,587	282,141	3,749,964
Iowa	6	161,798	9,553	234,050	18,100	423,501
Kansas	4	30,065	14,800	589,911	18,126	652,902
Maine	4	378,300	-	-	-	378,300
Massachusetts ..	15	848,427	-	855,831	-	1,704,258
Michigan	10	19,000	11,462	288,271	7,500	326,233
Mississippi	3	15,735	20,870	44,315	16,000	96,920
Nebraska	10	166,326	24,451	296,286	31,994	519,057
New Jersey	6	8,372	69,986	452,712	67,200	598,270
New York	42	282,131	258,444	1,434,194	-	1,974,769
Ohio	17	170,898	133,609	448,289	96,608	849,404
Oregon	7	109,550	71,947	2,832,178	52,220	3,065,895
Pennsylvania ...	14	429,170	124,896	1,099,193	6,948	1,660,207
Tennessee	5	574,314	14,200	95,420	16,497	700,431
Texas	8	-	966	340,506	61,928	403,400
Washington	28	230,963	547,331	9,352,048	300,000	10,430,342
Wisconsin	16	-	56,056	722,319	176,095	954,470
All other States	21	504,845	84,027	2,634,617	55,733	3,279,222
Total	237	5,350,829	2,587,201	24,741,461	1,210,951	33,890,442

Table 4.- Refrigerated space: Combined public and private cold storages
October 1, 1937

Connecticut	3	168,781	61,222	424,898	-	654,901
Illinois	4	1,686,756	3,410,594	6,425,266	-	11,522,616
Indiana	4	250,573	32,654	449,945	24,099	757,271
Iowa	5	457,676	76,853	494,749	-	1,029,278
Kansas	3	516,069	45,786	840,937	77,307	1,480,099
Massachusetts ..	5	128,534	160,734	611,908	3,687	904,863
Michigan	9	591,581	22,000	995,515	40,000	1,649,096
Minnesota	3	173,980	27,556	106,740	-	308,376
Missouri	4	-	100,000	483,600	-	583,600
Nebraska	3	1,111,450	68,044	1,405,969	-	2,585,463
New Jersey	5	522,600	318,192	108,784	-	949,576
New York	30	426,070	382,959	3,568,035	162,270	4,539,334
North Carolina .	3	10,790	10,790	123,779	19,200	164,559
Ohio	4	292,607	100,000	487,700	17,356	897,663
Oregon	7	53,314	343,786	1,080,152	13,104	1,490,356
Pennsylvania ...	3	18,790	2,250	339,613	693	361,346
Washington	47	194,770	342,289	16,079,177	204,923	16,821,159
West Virginia ..	3	83,400	82,688	1,169,400	-	1,335,488
Wisconsin	15	111,558	-	1,543,850	64,612	1,720,020
All other States	18	195,417	823,802	2,155,788	26,662	3,201,669
Total	178	6,994,716	6,412,299	38,895,805	653,913	52,956,733

Table 5.- Refrigerated space: Meat-packing establishments

October 1, 1937

State	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
California	19	450,912	250,936	5,328,562	366,336	6,396,746
Colorado	5	768,332	429,146	3,591,742	462,375	5,251,595
Idaho	5	22,464	9,000	123,911	840	156,215
Illinois	26	3,594,323	4,472,173	40,405,036	9,024,324	57,495,856
Indiana	18	849,695	1,466,160	9,629,258	1,178,917	13,124,030
Iowa	12	2,420,128	2,663,733	18,009,577	3,314,439	26,407,877
Kansas	8	1,143,717	1,156,639	16,944,064	3,714,511	22,958,931
Kentucky	6	8,464	50,850	1,508,427	73,804	1,641,545
Maryland	6	59,810	157,655	1,497,253	489,629	2,204,347
Massachusetts ..	6	847,459	231,595	6,270,230	503,362	7,852,646
Michigan	5	208,163	248,085	3,450,739	49,320	3,956,307
Minnesota	9	2,271,263	2,358,075	12,996,142	4,082,191	21,707,671
Missouri	17	1,088,262	1,165,411	11,705,961	1,609,801	15,569,435
Nebraska	4	1,538,460	1,573,708	14,095,866	1,005,620	18,213,654
New Jersey	6	23,040	32,008	820,527	1,289,784	2,165,359
New York	33	248,287	612,192	8,678,053	660,824	10,199,356
Ohio	26	277,826	705,255	6,460,126	906,262	8,349,469
Pennsylvania ...	30	271,296	502,583	5,191,981	1,085,839	7,051,699
Tennessee	5	74,387	107,084	4,998,818	626,182	5,806,471
Texas	9	899,791	776,356	7,152,766	1,293,609	10,122,522
Washington	9	293,774	372,224	3,241,559	89,175	3,996,732
West Virginia ..	3	-	19,336	514,895	1,920	536,151
Wisconsin	8	999,035	944,893	6,206,064	809,860	8,959,852
All other States	34	1,412,483	2,071,344	11,921,666	2,760,604	18,166,097
Total	309	19,771,371	22,376,441	200,743,223	35,399,528	278,290,563

Table 6.- Refrigerated space: Meat-packing establishments doing a public cold storage business

October 1, 1937

State	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Kansas	3	843,681	685,030	6,065,088	1,066,832	8,660,631
All other States	11	3,350,385	1,034,340	17,283,620	1,021,708	22,690,053
Total	14	4,194,066	1,719,370	23,348,708	2,088,540	31,350,684

Table 7.- Total refrigerated warehouse space with comparisons, stated years

Class of business	1927		1929		1931	
	Firms	Space	Firms	Space	Firms	Space
	Number	Cubic feet	Number	Cubic feet	Number	Cubic feet
Public cold storage ...	462	273,896,321	517	316,810,362	529	325,702,741
Private cold storage ..	273	24,805,867	270	29,132,614	249	35,222,469
Combined public and private cold storages	219	57,275,110	209	60,321,748	209	58,853,463
Meat-packing establishments	378	245,554,904	375	266,264,967	345	251,599,061
Packing establishments doing a public cold-storage business	31	66,314,371	29	56,065,142	24	69,465,508
Total	1,363	667,846,573	1,400	728,594,833	1,356	740,843,242

Class of business	1933		1935		1937	
	Firms	Space	Firms	Space	Firms	Space
	Number	Cubic feet	Number	Cubic feet	Number	Cubic feet
Public cold storage ...	540	317,211,350	563	322,450,187	636	333,833,590
Private cold storage ..	225	32,738,700	211	31,050,689	237	33,890,442
Combined public and private cold storages	175	64,717,783	177	53,863,481	178	52,956,733
Meat-packing establishments	334	253,829,644	327	276,446,847	309	278,290,563
Packing establishments doing a public cold-storage business	25	43,444,292	14	26,758,781	14	31,350,684
Total	1,299	711,941,769	1,292	710,569,985	1,374	730,322,012

Table 8.- Refrigerated space: Leading cities, all cold storages and meat-packing establishments

October 1, 1937

City	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Baltimore, Md.	9	803,889	320,916	2,906,771	499,629	4,531,205
Boston, Mass.	5	4,877,337	316,108	8,490,010	465,291	14,148,746
Buffalo, N.Y.	12	2,615,008	464,627	7,131,928	23,610	10,235,173
Chicago, Ill.	40	18,276,377	9,543,284	69,343,455	9,091,649	106,254,765
Cincinnati, Ohio ..	9	557,751	136,430	3,614,483	437,436	4,746,100
Cleveland, Ohio ...	15	2,683,179	987,526	7,954,013	665,440	12,290,158
Dallas and Ft. Worth, Texas	11	1,733,962	782,647	8,531,808	1,486,176	12,534,593
Denver, Colo.	8	1,146,230	482,553	4,183,494	481,117	6,293,394
Detroit, Mich.	11	2,255,022	439,025	8,922,477	1,280,663	12,897,187
Green Bay, Wis. ...	8	209,023	90,532	2,025,828	2,280	2,327,663
Kansas City, Kans. and Missouri	10	5,024,188	1,402,051	21,034,227	4,513,795	31,974,261
Los Angeles, Calif.	14	1,172,499	448,205	7,251,535	251,868	9,124,107
Marshfield, Wis. ..	4	12,417	-	277,979	14,400	304,796
Milwaukee, Wis. ...	7	1,187,095	342,663	3,697,809	135,710	5,363,277
Minneapolis and St. Paul, Minn.	12	3,099,759	1,059,720	9,295,367	2,106,752	15,561,598
Greater New York ..	58	10,637,601	5,533,971	32,372,661	2,851,900	51,396,133
Omaha, Nebr.	11	2,981,515	1,579,552	15,682,313	1,010,254	21,253,634
Philadelphia, Pa. .	19	2,824,054	1,738,782	7,912,969	1,016,526	13,492,331
Portland, Oregon ..	13	1,495,835	997,792	3,442,614	120,973	6,057,214
Pittsburgh, Pa.	11	1,066,222	1,194,356	4,806,387	423,328	7,490,293
San Francisco and S. San Francisco, Cal.	13	1,449,475	329,607	5,732,376	103,358	7,614,816
St. Louis, Mo. and E. St. Louis, Ill.	20	4,229,921	1,138,697	17,839,526	1,148,057	24,356,201
Syracuse, N. Y. ...	6	710,383	9,000	1,308,390	-	2,027,773
Seattle, Wash.	18	2,505,783	1,816,715	2,720,990	369,376	7,412,864
Total	344	73,554,525	31,154,759	256,479,410	28,499,588	389,688,282

Table 9.- Refrigerated space: Leading cities, public cold storages
October 1, 1937

City	Concerns	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Buffalo, N. Y.	3	1,994,158	132,192	2,260,761	-	4,387,111
Chicago, Ill.	14	10,449,202	406,665	20,172,267	374,905	31,403,039
Cincinnati, Ohio ..	3	490,033	106,460	1,401,372	-	1,997,865
Cleveland, Ohio ...	5	2,528,425	459,950	5,583,275	-	8,571,650
Dallas and Fort Worth, Texas ..	11	890,841	54,259	2,179,064	232,110	3,356,274
Detroit, Mich.	7	2,046,859	190,940	5,538,738	1,231,343	9,007,880
Kansas City, Kansas and Missouri	3	3,116,418	-	2,373,141	-	5,489,559
Los Angeles, Calif.	6	1,073,915	258,214	3,603,356	-	4,935,485
Milwaukee, Wis.....	4	877,860	248,330	1,155,045	-	2,281,235
Minneapolis and St. Paul, Minn. .	7	1,624,133	21,990	1,550,526	7,300	3,203,949
Greater New York ..	29	9,645,693	4,813,217	24,515,555	1,822,764	40,797,229
Philadelphia, Pa. .	8	2,158,154	1,525,850	5,757,918	355,835	9,797,757
Portland, Oregon ..	10	1,328,079	914,468	2,721,518	-	4,964,065
Pittsburgh, Pa. ...	6	1,064,282	1,132,764	3,677,772	111,140	5,985,958
St. Louis, Mo. and E. St. Louis, Ill.	7	2,861,679	127,226	5,917,374	24,600	8,930,879
Seattle, Wash.	7	2,301,095	971,192	1,208,864	369,376	4,850,527
Total	130	44,450,826	11,363,717	89,616,546	4,529,373	149,960,462

Table 10.- Refrigerated space: Leading cities, meat-packing establishments
October 1, 1937

Baltimore, Md.	6	59,810	157,655	1,497,253	489,629	2,204,347
Boston, Mass.	3	827,337	216,108	5,740,010	465,291	7,248,746
Buffalo, N. Y.	5	12,380	72,520	1,880,120	23,610	1,988,630
Chicago, Ill.	16	2,717,939	3,968,380	34,097,110	8,149,281	48,932,710
Cincinnati, Ohio ..	5	8,968	15,120	953,016	133,586	1,110,690
Cleveland, Ohio ...	6	115,358	465,099	2,186,685	598,214	3,365,356
Louisville, Ky. ...	3	6,864	33,762	1,361,943	43,814	1,446,383
Greater New York ..	18	104,726	266,345	4,846,221	685,509	5,902,801
Pittsburgh, Pa. ...	4	1,940	55,940	1,128,615	309,740	1,496,235
Philadelphia, Pa. .	8	238,780	119,524	1,613,051	660,691	2,632,046
St. Louis, Mo. and E. St. Louis, Ill.	10	623,353	701,133	5,315,322	359,674	6,999,482
Total	84	4,717,455	6,071,586	60,619,346	11,919,039	83,327,426

Table 11.- Total Refrigerated Space as of October 1, 1937

Summary by class of business

Class of business	Warehouses	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	
	Number	Cubic feet	Cubic feet	Cubic feet	Cubic feet	Cubic feet
Public cold storage	636	70,953,410	21,949,241	234,471,222	6,459,717	333,833,590
Private cold storage	237	5,350,829	2,587,201	24,741,461	1,210,951	33,890,442
Combined public and private cold storages	178	6,994,716	6,412,299	38,895,805	653,913	52,956,733
Meat-packing establishments	309	19,771,371	22,376,441	200,743,223	35,399,528	278,290,563
Packing establishments doing a public cold-storage business	14	4,194,066	1,719,370	23,348,708	2,088,540	31,350,684
Total	1,374	107,264,392	55,044,552	522,200,419	45,812,649	730,322,012

Table 12.- Cold Storage Holdings on the 1st of Each Month, 1936

Commodity	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1
	- Thousands -					
FRUITS						
Apples:						
Barrels	789	637	435	205	86	22
Boxes, Western	15,201	12,944	9,374	6,052	2,946	1,074
Bushels, including baskets and Eastern boxes or crates	11,489	9,820	7,250	4,640	2,146	857
Total (bushels)	29,058	24,675	17,928	11,307	5,349	1,997
Pears:						
Bartletts, packed, boxes	53	31	21	5	2	-
Bartletts, loose, boxes	15	9	8	7	4	3
All other varieties, boxes	933	650	392	193	66	9
Baskets	24	15	10	7	3	1
Frozen and preserved fruits, pounds	81,145	75,463	68,253	63,696	54,869	57,096
DAIRY PRODUCTS						
Cream (40-qt. cans):						
40 percent	96	61	29	9	21	85
20 percent	5	5	5	5	5	5
Butter:						
Creamery, pounds	40,117	21,502	8,217	5,346	4,997	21,157
Packing stock, pounds	74	90	8	8	10	75
Cheese:						
American, pounds	86,537	78,197	68,363	62,261	55,756	56,946
Swiss including block, pounds	5,379	5,573	4,929	4,345	3,696	3,418
Brick and Munster, pounds	632	764	617	630	458	812
Limburger, pounds	694	434	353	359	316	633
All other varieties, pounds	6,330	5,922	5,294	6,357	7,550	8,974
Total	99,572	90,890	79,556	73,952	67,776	70,783
EGGS						
Shell, cases	964	159	13	807	3,039	5,707
Frozen, pounds	69,546	59,722	46,367	45,848	69,172	94,014
Frozen, case equivalent, cases 1/	1,987	1,706	1,325	1,310	1,976	2,686
Total case equivalent, shell and frozen eggs, cases	2,951	1,865	1,338	2,117	5,015	8,393

1/ Frozen eggs are converted on the basis of 35 pounds to a case.

NOTE: Data for the above commodities for July 1 to December 1, inclusive, may be found on the next page.

Table 12.- Cold Storage Holdings on the 1st of Each Month, 1936 - Continued

Commodity	July 1	Aug. 1	Sept.1	Oct. 1	Nov. 1	Dec. 1
	- Thousands -					
FRUITS						
Apples:						
Barrels	-	-	-	66	313	307
Boxes, Western	-	-	-	3,339	12,743	13,924
Bushels, including baskets and Eastern boxes or crates	-	-	-	3,904	11,763	11,641
Total (bushels)	-	-	-	7,441	25,445	26,486
Pears:						
Bartletts, packed, boxes	-	45	325	434	252	169
Bartletts, loose, boxes	-	564	1,896	565	89	30
All other varieties, boxes	3	49	523	1,839	1,511	1,079
Baskets	1	2	56	91	99	55
Frozen and preserved fruits, pounds	72,113	86,400	81,017	77,258	79,272	75,254
DAIRY PRODUCTS						
Cream (40-qt. cans):						
40 percent	188	177	167	189	209	176
20 percent	14	14	10	10	14	12
Butter:						
Creamery, pounds	73,816	103,259	112,106	108,835	105,368	88,866
Packing stock, pounds	567	1,114	1,254	1,226	1,060	888
Cheese:						
American, pounds	70,282	80,735	90,471	98,206	102,847	98,975
Swiss including block, pounds	3,421	4,006	4,304	4,550	4,491	4,455
Brick and Munster, pounds	1,229	1,520	1,604	1,435	1,296	1,251
Limburger, pounds	801	1,023	991	969	1,111	1,207
All other varieties, pounds	10,065	10,119	10,172	9,830	9,162	8,818
Total	85,798	97,403	107,542	114,990	118,907	114,706
EGGS						
Shell, cases	7,058	7,335	7,006	5,817	3,788	1,755
Frozen, pounds	111,725	115,485	108,614	96,660	82,029	66,309
Frozen, case equivalent, cases 1/	3,192	3,300	3,103	2,762	2,344	1,895
Total case equivalent, shell and frozen eggs, cases	10,250	10,635	10,109	8,579	6,132	3,650

1/ Frozen eggs are converted on the basis of 35 pounds to a case.

Table 12.- Cold Storage Holdings on the 1st of Each Month, 1936 - Continued

Commodity	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
			- 1,000 pounds -			
FROZEN POULTRY						
Broilers	11,558	8,819	6,679	5,184	3,566	2,915
Fryers	13,339	12,288	10,299	8,587	5,796	3,307
Roasters	31,244	29,686	23,913	19,346	12,694	8,724
Fowls	16,554	15,456	11,867	8,071	5,053	4,839
Turkeys	16,819	20,541	19,100	17,749	13,909	12,381
Ducks	3,134	1,509	964	604	566	1,061
Miscellaneous poultry	14,741	15,534	12,970	9,953	7,740	8,699
Total	107,389	103,833	85,792	69,494	49,324	41,926
MEATS						
Beef:						
Frozen	84,339	82,373	66,822	61,099	47,924	35,401
In process of cure	16,917	16,595	13,733	12,259	11,568	10,991
Cured	4,954	5,479	6,373	6,151	5,519	4,742
Total	106,210	104,447	86,928	79,509	65,011	51,134
Pork:						
Frozen	58,270	103,153	101,724	98,397	102,031	96,545
Dry salt, in process of cure	34,851	46,687	39,772	47,186	44,076	41,967
Dry salt, cured	19,986	32,977	42,306	41,162	46,091	43,936
Pickled, in process of cure	141,158	165,198	169,215	164,195	166,112	169,056
Pickled, cured	72,512	88,027	98,401	99,209	99,092	89,114
Total	326,777	436,042	451,418	450,149	457,402	440,618
Lamb and mutton, frozen	3,025	2,824	2,563	2,334	1,785	1,282
Frozen and cured trimmings & edible offal	74,376	79,034	69,848	66,604	60,699	57,435
Total	510,388	622,347	610,757	598,596	584,897	550,469
Lard	52,718	75,669	78,725	76,814	83,615	99,656

NOTE: Data for the above commodities for July 1 to December 1, inclusive, may be found on the next page.

Table 12.- Cold Storage Holdings on the 1st of Each Month, 1936 - Continued

Commodity	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
			- 1,000 pounds -			
FROZEN POULTRY						
Broilers	3,663	8,230	16,413	22,595	25,755	27,089
Fryers	1,902	1,947	3,819	7,633	13,257	17,581
Roasters	5,562	3,898	3,733	6,254	14,646	28,099
Fowls	6,079	8,050	12,698	16,299	21,401	27,133
Turkeys	12,660	9,971	7,989	5,593	4,122	18,460
Ducks	2,236	3,895	5,010	5,462	5,362	5,247
Miscellaneous poultry	10,948	13,229	15,826	18,260	20,438	25,782
Total	43,050	49,220	65,488	82,096	104,981	149,391
MEATS						
Beef:						
Frozen	26,527	26,711	43,863	59,677	78,167	121,744
In process of cure	10,239	12,162	15,902	18,545	21,982	23,322
Cured	4,456	4,041	4,490	4,584	4,812	7,703
Total	41,222	42,914	64,255	82,806	104,961	152,769
Pork:						
Frozen	89,426	95,941	91,883	76,590	75,280	144,308
Dry salt, in process of cure	45,123	45,670	41,947	31,250	23,720	28,441
Dry salt, cured	44,191	48,005	45,512	34,234	19,129	15,269
Pickled, in process of cure	165,335	165,233	160,603	141,088	155,030	181,271
Pickled, cured	91,055	87,112	80,903	78,446	81,791	94,111
Total	435,130	441,961	420,848	361,608	354,950	463,400
Lamb and mutton, frozen	1,122	1,478	2,634	3,374	5,930	8,450
Frozen and cured trimmings & edible offal	56,933	61,895	73,154	75,237	77,411	94,611
Total	534,407	548,248	560,891	523,025	543,252	719,230
Lard	106,774	117,026	110,561	101,796	94,748	108,765

Table 13.- Cold Storage Holdings on the 1st of Each Month, 1937

Commodity	Jan.1	Feb.1	Mar.1	Apr.1	May 1	June 1
	- Thousands -					
FRUITS						
Apples:						
Barrels	233	176	121	42	15	3
Boxes, Western	11,863	9,201	6,809	4,580	2,258	899
Bushels, including baskets and Eastern boxes or crates	9,795	7,631	5,021	2,654	1,226	479
Total (bushels)	22,357	17,360	12,193	7,360	3,529	1,387
Pears:						
Bartletts, packed, boxes	42	29	21	9	2	1
Bartletts, loose, boxes	14	6	2	1	-	-
All other varieties, boxes	752	379	213	105	43	18
Baskets	33	22	14	6	3	1
Strawberries, pounds	11,444	10,399	9,631	6,594	5,364	16,230
Blueberries, pounds	1,794	1,929	2,357	2,165	1,890	1,472
Cherries, pounds	9,600	9,052	8,039	6,558	4,984	3,707
Other frozen & preserved fruits, pounds	47,784	42,230	35,798	32,967	28,221	27,379
Total frozen & preserved fruits, pounds	70,622	63,610	55,825	48,284	40,459	48,788
VEGETABLES						
Peas, pounds	2,951	3,323	3,563	2,663	2,170	1,931
Beans, cut, pounds	1,003	1,056	1,184	1,096	909	768
Beans, Lima, pounds	1,853	1,813	2,267	2,161	1,945	1,774
Corn, pounds	680	679	757	733	629	534
Spinach, pounds	390	379	355	367	329	328
Other frozen vegetables, pounds	2,050	4,033	2,165	1,384	801	925
Total frozen vegetables, pounds	8,927	11,283	10,291	8,404	6,783	6,260

NOTE: Data for the above commodities for July 1 to December 1, inclusive, may be found on the next page.

Table 13.- Cold Storage Holdings on the 1st of Each Month, 1937 - Continued

Commodity	July 1	Aug.1	Sept.1	Oct.1	Nov.1	Dec.1
	- Thousands -					
FRUITS						
Apples:						
Barrels	-	-	-	135	501	483
Boxes, Western	-	-	-	1,612	12,264	15,878
Bushels, including baskets and Eastern boxes or crates	-	-	-	5,421	17,688	18,727
Total (bushels)	-	-	-	7,438	31,455	36,054
Pears:						
Bartletts, packed, boxes	-	30	222	218	63	37
Bartletts, loose, boxes	-	289	1,325	953	127	40
All other varieties, boxes	5	9	322	2,026	2,366	1,632
Baskets	1	3	41	111	75	45
Strawberries, pounds	34,529	36,930	36,198	34,707	31,804	31,697
Blueberries, pounds	1,238	1,147	2,484	5,421	6,227	6,782
Cherries, pounds	2,401	23,127	30,170	28,023	25,419	23,832
Other frozen & preserved fruits, pounds	38,901	54,202	59,598	66,027	68,978	70,247
Total frozen & preserved fruits, pounds	77,069	115,406	128,450	134,178	132,428	132,558
VEGETABLES						
Peas, pounds	2,158	7,457	11,337	10,875	10,490	10,289
Beans, cut, pounds	664	1,473	1,770	2,133	2,018	1,997
Beans, Lima, Pounds	1,594	2,100	2,817	5,018	5,383	6,352
Corn, pounds	477	408	498	1,913	2,308	2,385
Spinach, pounds	503	811	737	631	1,983	3,189
Other frozen vegetables, pounds	1,692	4,402	4,877	6,120	5,720	8,291
Total frozen vegetables, pounds	7,088	16,651	22,036	26,690	27,902	32,503

Table 13.- Cold Storage Holdings on the 1st of Each Month, 1937 - Continued

Commodity	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1
			- Thousands -			
DAIRY PRODUCTS						
Cream (40-qt. cans):						
40 percent	144	107	79	55	41	106
20 percent	11	5	3	2	6	10
Butter:						
Creamery, pounds	61,234	42,734	20,678	6,700	6,406	22,904
Packing stock, pounds	644	394	253	18	15	236
Cheese:						
American, pounds	95,418	88,091	80,713	73,822	70,584	71,603
Swiss including block, pounds	4,389	4,088	3,798	3,317	3,261	3,455
Brick and Munster, pounds	1,085	936	809	851	759	785
Limburger, pounds	1,604	1,316	1,196	1,072	891	595
All other varieties, pounds	7,904	7,681	6,598	6,154	7,601	8,570
Total	110,400	102,112	93,114	85,216	83,096	85,008
EGGS						
Shell, cases	651	469	322	1,413	4,405	7,300
Frozen, pounds	51,837	39,104	34,390	53,074	88,186	133,132
Frozen, case equivalent, cases 1/	1,481	1,117	983	1,516	2,520	3,804
Total case equivalent, shell and frozen eggs, cases	2,132	1,586	1,305	2,929	6,925	11,104
FROZEN POULTRY						
Broilers, pounds	27,531	24,898	21,927	16,990	12,173	9,044
Fryers, do.	20,113	18,118	15,638	11,734	8,046	5,125
Roasters, do.	39,186	36,407	31,698	23,908	17,438	12,659
Fowls, do.	32,699	27,983	25,465	17,904	14,095	13,041
Turkeys, do.	35,189	40,841	37,763	30,417	26,750	25,106
Ducks, do.	4,515	3,656	2,717	1,883	1,983	3,453
Miscellaneous poultry, pounds	28,654	26,401	22,650	17,492	14,403	13,912
Total	187,887	178,304	157,858	120,328	94,888	82,340

1/ Frozen eggs are converted on the basis of 35 pounds to a case.

NOTE: Data for the above commodities for July 1 to December 1, inclusive, may be found on the next page.

Table 13.- Cold Storage Holdings on the 1st of Each Month, 1937 - Continued

Commodity	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1
			- 1,000 pounds -			
MEATS						
Beef:						
Frozen	43,191	34,105	29,250	25,169	31,960	41,179
In process of cure	9,362	8,262	7,992	7,911	8,069	9,514
Cured	10,969	9,099	7,340	5,666	3,868	3,048
Total	63,522	51,466	44,582	38,746	43,897	53,741
Pork:						
Frozen	203,595	143,668	91,024	54,922	47,476	64,996
Dry salt, in process of cure	40,859	39,202	32,464	25,936	24,215	25,150
Dry salt, cured ..	40,860	35,443	32,209	21,152	14,790	13,359
Pickled, in process of cure	165,641	140,742	123,709	112,054	117,861	131,372
Pickled, cured ...	127,469	108,218	88,189	68,470	62,072	71,753
Total	578,424	467,273	367,595	282,534	266,414	306,630
Lamb & mutton, frozen	2,171	1,840	1,928	1,887	2,376	2,286
Frozen & cured trimmings & edible offal	69,198	58,070	49,330	43,858	42,210	50,546
Total	713,315	578,649	463,435	367,025	354,897	413,203
Lard	185,124	156,959	118,094	72,614	39,477	33,966