



## CONTENTS

	<u>Page No.</u>
Introduction .....	1
Definitions .....	1
National Refrigerated Warehouse Capacity .....	3
National Freezer Capacity .....	5
National Cooler Capacity .....	5
Cities .....	6

### Tables

#### Table

1. Warehouses, all types: Refrigerated storage capacity, United States, October 1, 1965 .....	8
2. Warehouses, all types: Gross refrigerated storage capacity, United States, 1949-1965 .....	8
3. Number of refrigerated warehouses, United States, October 1, 1965 .....	9
4. Total gross refrigerated space by type of warehouse ....	10
5. Total usable refrigerated space by type of warehouse ...	11
6. Zero° F. and below: Gross refrigerated space, by type of warehouse .....	12
7. Zero° F. and below: Usable refrigerated space, by type of warehouse .....	13
8. Above Zero° F. to 50° F.: Gross refrigerated space, by type of warehouse .....	14
9. Above Zero° F. to 50° F.: Usable refrigerated space, by type of warehouse .....	15
10. Refrigerated storage capacity in cities having 3 or more plants and at least 3 million cubic feet of usable piling space, October 1, 1965.....	16
11. Refrigerated storage capacity in public warehouses in cities having 3 or more plants and at least 2 million cubic feet of usable piling space, October 1, 1965 .....	17
12. Alaska and Hawaii: Refrigerated warehouse capacity, October 1, 1965 and 1963 .....	18
13. Capacity of controlled atmosphere rooms October 1, 1965	18

CAPACITY OF REFRIGERATED WAREHOUSES  
IN THE UNITED STATES  
OCTOBER 1, 1965

INTRODUCTION

Beginning in 1921, and each alternate year since, the Department of Agriculture has surveyed the refrigerated warehouses in the United States to determine their number, location, and capacity. Statistics compiled from these surveys have provided an unbroken series of historical facts concerning (1) growth rates within the industry, (2) trends affecting the use of refrigerated space, and (3) other economic factors influencing the location and type of service offered food storers.

This is a report on the 23rd biennial survey of the capacity of refrigerated warehouses. Survey questionnaires were sent to facilities having refrigerated space artificially cooled to temperatures of 50° F. or lower holding food stocks for 30 days or more. Space in warehouses operated by wholesalers, jobbers, retailers, or other businesses holding food products less than 30 days was not surveyed. Excluded, too, was refrigerated space in locker plants, hotels, and military establishments.

To insure reliable capacity coverage, every effort was made to include space in all known public, private, and semiprivate refrigerated facilities. These facilities included one-product houses handling fish, fruits, vegetables, meats, or dairy as well as refrigerated rooms maintained by frozen food processors for storage purposes.

DEFINITIONS

The terms used in this report are defined as follows:

Public general cold storage--Any artificially cooled warehouse operated to store food commodities for others for pay.

Private cold storage--Any artificially cooled warehouse operated as a warehousing business to facilitate the main function of a producer, processor, or distributor but not to store commodities for others for pay.

Semiprivate cold storage--Any artificially cooled warehouse used partly to store the owner's commodities and, in addition, to store various food commodities for others for pay.

Meatpacking establishment--Any plant engaged in processing dressed animal products for food. For this report and survey, only the space used

---

Prepared by Arlan R. Feistner, M. R. Banks, and W. D. Bormuth, under the general supervision of I. E. Wissinger, Chief, Dairy Statistics Branch, Agricultural Estimates Division, Statistical Reporting Service.

for storing products is included. Refrigerated working space, chill rooms, and coolers used exclusively for handling dressed carcasses prior to shipping, as well as smoking and curing rooms are excluded.

Apple house--Any warehouse--public, private, or semiprivate--operated mainly or exclusively to store apples or pears.

Gross space--The space inside the refrigerated rooms, measured from wall to wall and floor to ceiling, excluding elevators, stairs, vestibules, and like enclosures.

Usable piling space--Space for storing commodities, that is, space inside rooms measured wall to wall and floor to ceiling, minus the space provided for ventilation (outside of pile), space occupied by coils, aisles, posts, sprinklers, and the like.

Number of plants--The number of individual plant locations. Company plants of different address within a city or State, and plants having different intra-company designations are counted separately.

Cities--Standard metropolitan statistical areas as defined by the Bureau of the Budget, 1964. Generally, they are areas with at least one city with 50,000 or more population and will include the entire county of the central city and adjacent counties that are metropolitan in character and economically and socially integrated with the county of the central city.

Geographic regions--The regions and States covered in the survey are as follows:

New England: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

Middle Atlantic: New York, New Jersey, and Pennsylvania.

East North Central: Ohio, Indiana, Illinois, Michigan, and Wisconsin.

West North Central: Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, and Kansas.

South Atlantic: Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

East South Central: Kentucky, Tennessee, Alabama, and Mississippi.

West South Central: Arkansas, Louisiana, Oklahoma, and Texas.

Mountain: Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

Pacific: Washington, Oregon, and California.

## NATIONAL REFRIGERATED WAREHOUSE CAPACITY

United States refrigerated storage capacity excluding Alaska and Hawaii totaled 1,199 million cubic feet on October 1, 1965, the largest volume on record. <sup>1/</sup> The 1965 survey, the 23rd in a biennial series, showed that total gross storage capacity increased 91 million cubic feet in 2 years during which time the number of refrigerated plants increased from 3,241 to 3,320.

Regionally, all areas shared in the gain, with largest increases in the Pacific and South Atlantic. Pacific Coast capacity amounted to 346 million gross cubic feet, 27 million more than on October 1, 1963. In the South Atlantic, a 17 million cubic feet gain brought the region's capacity up to 174 million on October 1, 1965. Thus, these 2 regions accounted for 49 percent of the total national increase.

In the Middle Atlantic States, storage capacity was 190 million gross cubic feet, up 13 million; the East North Central had 186 million, up 7 million; and the West South Central had 56 million gross cubic feet up 7 million. Increases in other regions were smaller.

Although 1965 capacities in each of the nine regions were larger than in 1963, all States did not share in the gain. In Illinois, for example, a decrease of almost 3 million cubic feet occurred between 1963 and 1965. In South Dakota, Delaware, Louisiana, Montana, and Oregon, losses ranged from 17 thousand to 1.5 million cubic feet.

Washington, with 153 million gross cubic feet, continued to have the greatest amount of refrigerated storage space followed by California with 144 million, and New York with 99 million. Florida, with 68 million cubic feet, moved into fourth place to take the position held by Illinois in 1963.

Public general warehouses: Warehouse space maintained for public general use continued upward, an unbroken trend since the 1921 survey. On October 1, 1965, there were 808 plants with 646 million gross cubic feet, a gain of 8 plants and 49 million cubic feet since the 1963 survey.

Public general warehouse capacity increased 8 percent in 2 years, the same as the percentage gain between 1961 and 1963. A decade earlier, the capacity in public general warehouses was 464 million cubic feet, thus the growth between 1955 and 1965 was equivalent to an average rate of about 3.5 percent per year compounded annually. The rate of average annual growth in 1945-55 was 2.75 percent.

All States except Wyoming had at least one public warehouse. California, with 91 plants and 75 million cubic feet of space ranked first, surpassing New York, second in rank, by 20 million cubic feet and third-place Illinois, by 21 million. Other leaders, in order of size, were: Kansas, Texas, New Jersey, Florida, Georgia, Pennsylvania, and Washington.

---

<sup>1/</sup> Capacity data for Alaska and Hawaii are given on page 22.

Almost half of the total gain in public warehouse space occurred in the South Atlantic and Pacific Regions, each gained about 11 million cubic feet. Public space in Georgia increased 6 million cubic feet, the largest gain in the South Atlantic. On the West Coast, the leading gain was in California, up 12 million cubic feet.

Contributing to the overall gain, with an increase of 8 million cubic feet, was the Middle Atlantic Region. West North Central and West South Central Regions each had gains of 6 million cubic feet. Only the Mountain States had less public storage capacity in 1965 than in 1963.

Private and semiprivate warehouses: A gain of 35 million cubic feet brought the private and semiprivate storage capacity up to 253 million cubic feet, 16 percent more than October 1, 1963. Plant numbers were up to 773, a gain of 71.

Gross storage capacity was greater than in 1963 in all regions. Almost 10 million cubic feet were added on the West Coast, principally in California. Next was a 6 million cubic foot gain in the South Atlantic, mostly in Florida, and 5 million in the Mountain States, principally in Idaho.

About one-third of private and semiprivate capacity was in the three Pacific Coast States and one-fourth in the South Atlantic. The Middle Atlantic Region, with 13 percent, ranked third.

Expansion of private and semiprivate capacity appears to be directly related to the growth of the frozen food industry. Successive capacity surveys since the end of World War II show net gains in the major fruit and vegetable processing areas. In 1945, for example, total warehouse capacity in the private and semiprivate segment of the storage industry was 40 million cubic feet. By 1955 it was 120 million, and it reached 253 million in 1965. Although the rate of growth has been slower during the last decade, this sector of the refrigerated storage industry continues to be among the fastest growing.

Meatpacking plants: Storage space in meatpacking plants declined to 46 million cubic feet by October 1, 1965, a net loss of 4 million during the previous 2 years. This industry's storage capacity is declining at a substantial rate. In 1945, capacity was 135 million cubic feet but by 1955 it was down to 69 million. More than half (51 percent) of the 46 million cubic feet reported on October 1, 1965 was in the West North Central States. The East North Central Region was the second largest with 9 million cubic feet.

Apple houses: Almost 254 million cubic feet of space was maintained for apple and/or fruit storage on October 1, 1965, a gain of 4 percent from the previous survey year. Substantial growth was reported in the East North Central and Pacific Regions, the traditional storage centers for fresh fruit. Washington, New York, Michigan, and Virginia were the leading States for apple storage.

Controlled atmosphere (CA) capacity was equivalent to almost 15 million bushels compared with 11 million in 1963. Washington had about one-third of the total CA capacity, New York one-fifth, and Michigan about one-sixth.

#### NATIONAL FREEZER CAPACITY

Freezer capacity (0°F. or below) totaled 643 million cubic feet, a new high. It was 11 percent more than in 1963 and has been increasing each year since 1945. In that year, national freezer capacity was only 135 million cubic feet compared with 377 million a decade later. During the past decade, the average annual growth rate has been 5.5 percent. Between 1945 and 1955, the rate of growth was approximately 11 percent per year.

Freezer capacity gains occurred in all nine geographic areas, but there was little change in the national distribution of space from 1963. West Coast capacity continued to lead with 148 million cubic feet, the South Atlantic ranked second with 101 million, and the Middle Atlantic was third with 93 million cubic feet.

Notwithstanding the general distribution of freezer space in all States, a great degree of concentration exists within the industry. On October 1, 1965, about half (48 percent) of the total freezer space was in seven States, in order as follows: California, Florida, New York, Washington, Illinois, Oregon, and Kansas.

Public freezer space comprised the major portion of the national freezer capacity, with 467 million gross cubic feet. Much of this, however, was confined to the Pacific, Middle Atlantic, and West North Central States where public warehousing plays an important role by providing storage services to the food processing industries, intransit facilities for goods moving to urban areas, and space for ultimate distribution.

Private and semiprivate freezer space, as expected, predominated in the Pacific and South Atlantic Regions. Combined, they accounted for 60 percent of the industry's total. Florida, by far, was the leader with 33 million gross cubic feet.

#### NATIONAL COOLER CAPACITY

On October 1, 1965, cooler space in all types of warehouses totaled 555 million cubic feet, up 27 million from 1963. Forty-five percent of this area was classified as fruit storage space and nearly all of it was for private use. Public general warehouses had 32 percent of the total cooler capacity.

Plants in the Pacific States accounted for more than one-third (36 percent) of all cooler space, with the major regional portion in Washington's major apple producing areas. Capacity in the Middle Atlantic and East North Central States was almost evenly divided, each having nearly 18 percent

of the national cooler space. Much of the capacity gain in cooler rooms since 1963 was not in fruit houses but in private and semiprivate space. The gain of 17 million cubic feet to 98 million in private and semiprivate space was 6 million more than the capacity increase in fruit houses. Cooler space in meat packing plants declined 4 million, but in public warehouses increased 3 million cubic feet.

Cooler rooms, according to the 1965 survey, represented 46 percent of the national refrigerated capacity compared with 54 percent in 1955. In 1945, cooler capacity was 79 percent of the total. These changes result from the growth and expansion of frozen food production, and wider consumer acceptance of frozen food products.

#### CITIES 1/

The number of United States cities with 3 or more warehouses and at least 3 million cubic feet totaled 44, according to the 1965 survey. These cities had 910 plants with a collective capacity of 515 million cubic feet. This represented 27 percent of the total number of plants nationally and 43 percent of the gross capacity.

Chicago, with 51 million gross cubic feet, was by far the leading location for the storage industry. Kansas City was second with 36 million, followed by Rochester with 27 million cubic feet. Los Angeles and New York completed the list of the five cities with the largest refrigerated capacities. These locations also were the prime centers for public general warehouses.

Forty-five cities had 3 or more public warehouses and at least 2 million cubic feet of usable piling space. More than half these cities were east of the Mississippi River. Their combined capacity of 166 million cubic feet of usable piling space represented 18 percent of United States cold storage space and 35 percent of all the public general capacity.

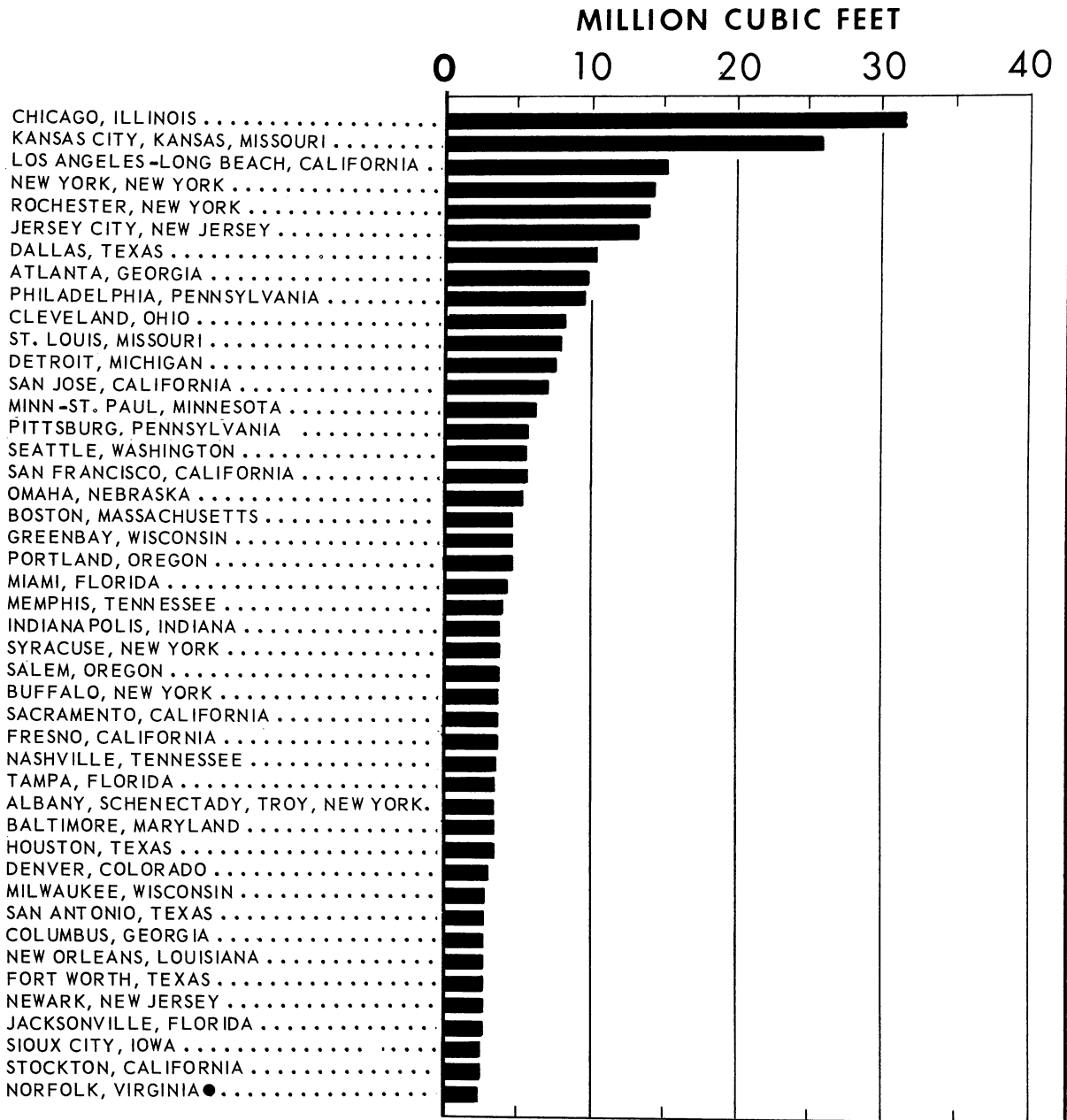
---

1/ 1965 survey data for cities are not comparable with 1963 data because of a change in definition of standard metropolitan statistical areas. The 1963 data were based on 1947 Census Geographic Codes, Industry Division (February 1950 revised). The 1965 areas are those defined by the Bureau of the Budget, 1964. See definitions page 2.



# CITIES\* WITH 2 MILLION OR MORE CUBIC FEET OF USABLE PILING SPACE, OCTOBER 1, 1965

*Each Having 3 or More Public General Refrigerated Warehouses*



\*METROPOLITAN AREAS.  
● INCLUDES PORTSMOUTH

Table 1. --Warehouses, all types: Refrigerated storage capacity, United States, October 1, 1965

Type of refrigerated warehouse <sup>1/</sup>	Plants	Gross space <sup>1/</sup>			Usable piling space		
		Zero° F. or below	Above Zero° F. to 50° F.	Total	Zero° F. or below	Above Zero° F. to 50° F.	Total
	<u>Number</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>
Public general.....	808	467,388	178,175	645,563	345,165	131,536	476,701
Private and semi-private general .....	773	155,845	97,530	253,375	116,373	71,912	188,285
Meat-packing plants.....	131	16,650	29,253	45,903	11,089	20,103	31,192
Apple houses:							
Public.....	99	1,111	34,361	35,472	833	28,693	29,526
Private & semi-private.....	1,509	2,471	216,022	218,493	2,033	175,691	177,724
<b>Total.....</b>	<b>3,320</b>	<b>643,465</b>	<b>555,341</b>	<b>1,198,806</b>	<b>475,493</b>	<b>427,935</b>	<b>903,428</b>

<sup>1/</sup> For definitions of terms used, see page 2.

Table 2. --Warehouses, all types: Gross refrigerated storage capacity, United States, 1949-1965

Type of refrigerated storage	1949	1951	1953	1955	1957	1959	1961	1963	1965
	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>
Public <sup>1/</sup> .....	413,256	425,114	466,470	498,599	545,061	567,251	593,863	630,605	681,035
Private <sup>1/</sup> .....	85,417	94,929	118,201	153,079	210,705	239,832	298,486	323,416	389,788
Semiprivate <sup>1/</sup> .....	85,781	92,744	84,290	92,771	83,469	84,312	79,710	103,657	82,080
Meat Packing plants.....	116,324	98,229	79,089	68,568	62,162	50,872	51,985	50,372	45,903
<b>Total.....</b>	<b>700,778</b>	<b>711,016</b>	<b>748,050</b>	<b>813,017</b>	<b>901,397</b>	<b>942,267</b>	<b>1,024,044</b>	<b>1,108,050</b>	<b>1,198,806</b>

<sup>1/</sup> Includes apple house refrigerated storage space.

Table 3. --Number of refrigerated warehouses, United States, October 1, 1965

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
					Number	Number
Maine.....	58	4	16	-	-	38
New Hampshire.....	42	2	1	-	-	39
Vermont.....	23	2	2	-	-	19
Massachusetts.....	194	32	18	-	3	141
Rhode Island.....	14	2	2	-	1	9
Connecticut.....	64	5	2	-	1	56
New England.....	395	47	41	-	5	302
New York.....	446	85	112	26	28	195
New Jersey.....	87	28	8	-	4	47
Pennsylvania.....	110	37	19	7	4	43
Middle Atlantic.....	643	150	139	33	36	285
Ohio.....	225	14	16	2	3	190
Indiana.....	55	10	5	6	2	32
Illinois.....	61	36	6	8	4	7
Michigan.....	330	24	31	-	9	266
Wisconsin.....	158	50	99	6	-	3
E. North Central.....	829	134	157	22	18	498
Minnesota.....	43	13	26	4	-	-
Iowa.....	34	19	6	9	-	-
Missouri.....	37	24	5	7	-	1
North Dakota.....	2	1	1	-	-	-
South Dakota.....	5	2	1	2	-	-
Nebraska.....	17	9	3	5	-	-
Kansas.....	20	13	1	4	1	1
W. North Central.....	158	81	43	31	1	2
Delaware.....	8	3	5	-	-	-
Maryland & D. C....	26	10	9	1	-	6
Virginia.....	99	23	10	3	5	58
West Virginia.....	26	1	4	1	2	18
North Carolina.....	29	14	9	-	-	6
South Carolina.....	10	4	5	1	-	-
Georgia.....	58	35	19	4	-	-
Florida.....	76	29	47	-	-	-
South Atlantic.....	332	119	108	10	7	88
Kentucky.....	11	5	3	2	-	1
Tennessee.....	26	16	3	6	-	1
Alabama.....	13	8	5	-	-	-
Mississippi.....	9	7	2	-	-	-
E. South Central.....	59	36	13	8	-	2
Arkansas.....	17	12	4	-	1	-
Louisiana.....	13	9	4	-	-	-
Oklahoma.....	17	7	6	4	-	-
Texas.....	68	40	24	4	-	-
W. South Central.....	115	68	38	8	1	-
Montana.....	3	2	1	-	-	-
Idaho & Wyoming...	20	7	11	2	-	-
Colorado.....	16	9	3	4	-	-
New Mexico.....	3	2	1	-	-	-
Arizona.....	7	5	1	1	-	-
Utah & Nevada.....	10	6	3	1	-	-
Mountain.....	59	31	20	8	-	-
Washington.....	376	30	40	5	21	280
Oregon.....	73	21	30	2	1	19
California.....	281	91	144	4	9	33
Pacific.....	730	142	214	11	31	332
United States...	3,320	808	773	131	99	1,509

Table 4. --Total gross refrigerated space, by type of warehouse, United States, October 1, 1965

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	13,136	4,493	5,602	-	-	3,041
New Hampshire.....	2,569	1/	1/	-	-	2,351
Vermont.....	2,948	1/	1/	-	-	1,562
Massachusetts.....	32,644	22,683	2,828	-	1/	6,876
Rhode Island.....	2,005	1/	1/	-	1/	232
Connecticut.....	4,927	1,950	1/	-	1/	2,736
New England.....	58,229	32,237	8,904	-	290	16,798
New York.....	99,353	54,837	18,197	2,663	7,420	16,236
New Jersey.....	40,790	30,647	6,808	-	661	2,674
Pennsylvania.....	49,990	26,866	7,921	1,824	2,054	11,325
Middle Atlantic..	190,133	112,350	32,926	4,487	10,135	30,235
Ohio.....	26,166	18,539	2,177	1/	1/	4,507
Indiana.....	11,149	7,091	863	1/	1/	993
Illinois.....	60,466	53,617	3,034	2,866	427	522
Michigan.....	52,472	22,882	10,040	-	900	18,650
Wisconsin.....	35,322	17,059	15,085	3,113	-	65
E. North Central	185,575	119,188	31,199	8,731	1,720	24,737
Minnesota.....	27,159	15,521	8,190	3,448	-	-
Iowa.....	17,757	10,528	985	6,244	-	-
Missouri.....	26,049	19,181	3,715	1/	-	1/
North Dakota & South Dakota.....	4,773	606	1/	1/	-	-
Nebraska.....	12,134	7,980	340	3,814	-	-
Kansas.....	38,277	34,735	1/	3,225	1/	1/
W. North Central	126,149	88,551	13,881	23,466	1/	1/
Delaware.....	3,060	908	2,152	-	-	-
Maryland & D. C... Virginia & West Virginia....	12,618	9,232	1,408	1/	-	1/
North Carolina....	50,822	15,060	13,702	375	7,170	14,515
South Carolina....	5,187	3,096	1,278	-	-	1/
Georgia.....	2,005	1/	536	1/	-	-
Florida.....	32,058	27,149	3,806	1,103	-	-
South Atlantic..	68,421	28,767	39,654	-	-	-
	174,171	85,552	62,536	2,065	7,170	16,848
Kentucky.....	3,742	3,401	1/	1/	-	1/
Tennessee.....	18,110	15,556	1/	1/	-	1/
Alabama.....	5,898	5,354	1/	-	-	-
Mississippi.....	2,825	2,512	1/	-	-	-
E. South Central	30,575	26,823	1,388	1/	-	1/
Arkansas.....	8,202	7,583	1/	-	1/	-
Louisiana.....	6,112	5,438	1/	-	-	-
Oklahoma.....	4,563	3,084	1,253	1/	-	-
Texas.....	37,124	32,524	3,626	1/	-	-
W. South Central	56,001	48,629	6,073	1/	1/	-
Montana, Idaho & Wyoming.....	19,529	6,905	12,576	48	-	-
Colorado.....	5,977	4,849	413	715	-	-
New Mexico & Arizona.....	2,075	1,314	480	281	-	-
Utah & Nevada.....	4,076	3,553	187	336	-	-
Mountain.....	31,657	16,621	13,656	1,380	-	-
Washington.....	153,325	23,973	13,637	633	11,073	104,009
Oregon.....	49,359	17,097	15,426	1/	1/	14,448
California.....	143,632	74,542	53,749	1/	1/	10,750
Pacific.....	346,316	115,612	82,812	2,640	16,045	129,207
United States...	1,198,806	645,563	253,375	45,903	35,472	218,493

1/ Not shown to avoid disclosure of individual plant reports.

Table 5. --Total usable refrigerated space, by type of warehouse, United States, October 1, 1965

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	10,124	3,315	4,246	-	-	2,563
New Hampshire.....	2,145	1/	1/	-	-	1,960
Vermont.....	2,521	1/	1/	-	-	1,314
Massachusetts.....	23,396	15,493	2,053	-	1/	5,627
Rhode Island.....	1,427	1/	1/	-	1/	190
Connecticut.....	3,937	1,470	1/	-	1/	2,261
New England.....	43,550	22,691	6,692	-	252	13,915
New York.....	75,845	41,191	12,690	2,151	6,073	13,740
New Jersey.....	27,904	20,204	4,930	-	591	2,179
Pennsylvania.....	36,132	18,567	5,206	1,203	1,612	9,544
Middle Atlantic.....	139,881	79,962	22,826	3,354	8,276	25,463
Ohio.....	20,280	14,158	1,668	1/	1/	3,625
Indiana.....	8,240	5,537	668	1/	1/	808
Illinois.....	41,014	36,559	2,041	1,609	368	437
Michigan.....	41,089	17,189	7,749	-	747	15,404
Wisconsin.....	26,651	13,409	10,827	2,362	-	53
E. North Central.....	137,274	86,852	22,953	5,703	1,439	20,327
Minnesota.....	18,840	10,786	5,904	2,150	-	-
Iowa.....	12,904	7,558	708	4,638	-	-
Missouri.....	17,696	13,422	2,253	1/	-	1/
North Dakota & South Dakota.....	3,117	420	1/	1/	-	-
Nebraska.....	8,643	5,612	268	2,763	-	-
Kansas.....	28,645	26,323	108	2,097	1/	1/
W. North Central.....	89,845	64,121	9,644	15,879	1/	1/
Delaware.....	2,201	644	1,557	-	-	-
Maryland & D. C... Virginia & West Virginia.....	9,122	6,625	1,075	1/	-	1/
North Carolina.....	40,792	11,541	11,281	238	6,145	11,587
South Carolina.....	4,117	2,460	977	-	-	1/
Georgia.....	1,516	1/	422	1/	-	-
Florida.....	24,113	20,417	2,933	763	-	-
South Atlantic.....	53,648	23,746	29,902	-	-	-
Kentucky.....	135,509	66,447	48,147	1,425	6,145	13,345
Tennessee.....	3,002	2,725	1/	1/	-	1/
Alabama.....	13,480	11,637	1/	1/	-	1/
Mississippi.....	4,487	4,036	1/	-	-	-
E. South Central.....	2,133	1,870	1/	-	-	-
Arkansas.....	23,102	20,268	1,162	1/	-	1/
Louisiana.....	6,221	5,718	1/	-	1/	-
Oklahoma.....	4,311	3,770	1/	-	-	-
Texas.....	3,306	2,238	916	1/	-	-
W. South Central.....	26,914	23,675	2,467	1/	-	-
Montana, Idaho & Wyoming.....	40,752	35,401	4,350	1/	1/	-
Colorado.....	14,966	5,045	9,894	27	-	-
New Mexico & Arizona.....	4,577	3,782	335	460	-	-
Utah & Nevada.....	1,542	944	402	196	-	-
Mountain.....	2,812	2,461	132	219	-	-
Washington.....	23,897	12,232	10,763	902	-	-
Oregon.....	122,040	18,864	9,690	385	9,124	83,977
California.....	38,646	13,793	11,480	1/	1/	11,600
Pacific.....	108,932	56,070	40,578	1/	1/	8,567
United States...	269,618	88,727	61,748	1,673	13,326	104,144
	903,428	476,701	188,285	31,192	29,526	177,724

1/ Not shown to avoid disclosure of individual plant reports.

Table 6. --Gross refrigerated space, by type of warehouse, United States, October 1, 1965

## ZERO° F. AND BELOW

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	9,898	4,339	5,559	-	-	-
New Hampshire.....	208	1/	1/	-	-	-
Vermont.....	1,303	1/	1/	-	-	1
Massachusetts.....	21,596	19,094	2,502	-	-	-
Rhode Island.....	1,288	1/	1/	-	-	1
Connecticut.....	1,420	1,401	1/	-	-	8
New England.....	35,713	27,496	8,207	-	-	10
New York.....	41,250	32,802	6,968	979	296	205
New Jersey.....	25,677	22,932	2,614	-	-	131
Pennsylvania.....	26,288	21,269	4,226	167	130	496
Middle Atlantic.....	93,215	77,003	13,808	1,146	426	832
Ohio.....	12,909	11,608	1,198	1/	-	1
Indiana.....	6,472	5,368	587	1/	-	-
Illinois.....	34,430	31,229	2,416	761	14	10
Michigan.....	21,941	16,065	5,871	-	3	2
Wisconsin.....	10,448	4,597	4,389	1,462	-	-
E. North Central.....	86,200	68,867	14,461	2,842	17	13
Minnesota.....	21,685	13,874	5,712	2,099	-	-
Iowa.....	13,112	9,331	847	2,934	-	-
Missouri.....	16,309	12,912	2,037	1/	-	-
North Dakota & South Dakota.....	1,429	536	1/	1/	-	-
Nebraska.....	8,260	6,544	110	1,606	-	-
Kansas.....	28,100	26,884	1/	1,118	-	-
W. North Central.....	88,895	70,081	9,279	9,535	-	-
Delaware.....	2,957	805	2,152	-	-	-
Maryland & D. C....	9,414	8,215	1,131	1/	-	-
Virginia & West Virginia.....	9,142	4,343	4,586	21	84	108
North Carolina.....	2,393	1,653	740	-	-	-
South Carolina.....	1,581	1/	363	1/	-	-
Georgia.....	15,114	12,445	2,297	372	-	-
Florida.....	59,964	26,959	33,005	-	-	-
South Atlantic.....	100,565	55,622	44,274	477	84	108
Kentucky.....	2,261	2,120	1/	1/	-	-
Tennessee.....	14,414	13,679	1/	1/	-	-
Alabama.....	3,133	2,973	1/	-	-	-
Mississippi.....	2,312	2,287	1/	-	-	-
E. South Central.....	22,120	21,059	501	1/	-	-
Arkansas.....	7,595	7,272	1/	-	-	-
Louisiana.....	4,380	3,706	1/	-	-	-
Oklahoma.....	2,736	2,083	644	1/	-	-
Texas.....	26,265	23,299	2,110	1/	-	-
W. South Central.....	40,976	36,360	3,751	1/	-	-
Montana, Idaho & Wyoming.....	18,834	6,499	12,312	23	-	-
Colorado.....	4,729	4,086	365	278	-	-
New Mexico & Arizona.....	1,465	1,115	237	113	-	-
Utah & Nevada.....	3,123	2,890	187	46	-	-
Mountain.....	28,151	14,590	13,101	460	-	-
Washington.....	35,142	22,407	11,149	376	446	764
Oregon.....	30,018	15,923	13,950	1/	1/	29
California.....	82,470	57,980	23,364	1/	1/	715
Pacific.....	147,630	96,310	48,463	765	584	1,508
United States...	643,465	467,388	155,845	16,650	1,111	2,471

1/ Not shown to avoid disclosure of individual plant reports.

Table 7. --Usable refrigerated space, by type of warehouse, United States, October 1, 1965

## ZERO° F. AND BELOW

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	7,428	3,220	4,208	-	-	-
New Hampshire....	177	1/	1/	-	-	-
Vermont.....	1,133	1/	1/	-	-	1
Massachusetts.....	14,685	12,880	1,805	-	-	-
Rhode Island.....	885	1/	1/	-	-	1
Connecticut.....	1,059	1,045	1/	-	-	6
New England.....	25,367	19,238	6,121	-	-	8
New York.....	30,852	24,617	5,077	772	207	179
New Jersey.....	17,302	15,047	2,166	-	-	89
Pennsylvania.....	18,576	14,831	3,124	112	89	420
Middle Atlantic..	66,730	54,495	10,367	884	296	688
Ohio.....	10,006	8,972	941	1/	1/	1
Indiana.....	5,210	4,399	472	1/	1/	-
Illinois.....	22,428	20,341	1,591	477	11	8
Michigan.....	17,086	12,302	4,781	-	2	1
Wisconsin.....	7,800	3,729	2,987	1,084	-	-
E. North Central	62,530	49,743	10,772	1,992	13	10
Minnesota.....	15,287	9,760	4,303	1,224	-	-
Iowa.....	9,531	6,748	614	2,169	-	-
Missouri.....	11,054	8,880	1,367	1/	-	-
North Dakota & South Dakota.....	1,032	369	1/	1/	-	-
Nebraska.....	5,761	4,633	97	1,031	-	-
Kansas.....	21,380	20,751	61	568	-	-
W. North Central	64,045	51,141	6,841	6,063	-	-
Delaware.....	2,126	569	1,557	-	-	-
Maryland & D. C... Virginia & West Virginia....	6,867	5,931	885	1/	-	-
North Carolina....	6,495	3,137	3,168	20	70	100
South Carolina....	1,943	1,365	578	-	-	-
Georgia.....	1,202	1/	283	1/	-	-
Florida.....	11,095	9,226	1,648	221	-	-
South Atlantic..	46,835	22,350	24,485	-	-	-
Kentucky.....	76,563	43,487	32,604	302	70	100
Tennessee.....	1,865	1,744	1/	1/	-	-
Alabama.....	10,804	10,237	1/	1/	-	-
Mississippi.....	2,310	2,193	1/	-	-	-
E. South Central	1,714	1,694	1/	-	-	-
Arkansas.....	16,693	15,868	406	1/	-	-
Louisiana.....	5,729	5,486	1/	-	-	-
Oklahoma.....	3,133	2,592	1/	-	-	-
Texas.....	2,057	1,565	486	1/	-	-
W. South Central	19,186	17,030	1,481	1/	-	-
Montana, Idaho & Wyoming.....	30,105	26,673	2,751	1/	-	-
Colorado.....	14,421	4,727	9,681	13	-	-
New Mexico & Arizona.....	3,595	3,142	296	157	-	-
Utah & Nevada.....	1,071	798	194	79	-	-
Mountain.....	2,195	2,032	132	31	-	-
Washington.....	21,282	10,699	10,303	280	-	-
Oregon.....	26,961	17,718	8,020	226	334	663
California.....	23,406	12,946	10,366	1/	1/	22
Pacific.....	61,811	43,157	17,822	1/	1/	542
United States...	112,178	73,821	36,208	468	454	1,227
	475,493	345,165	116,373	11,089	833	2,033

1/ Not shown to avoid disclosure of individual plant reports.

Table 8. --Gross refrigerated space, by type of warehouse, United States, October 1, 1965  
 ABOVE ZERO° TO 50° F

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	3,238	154	43	-	-	3,041
New Hampshire.....	2,361	1/	1/	-	-	2,351
Vermont.....	1,645	1/	1/	-	-	1,561
Massachusetts.....	11,048	3,589	326	-	1/	6,876
Rhode Island.....	717	1/	1/	-	1/	231
Connecticut.....	3,507	549	1/	-	1/	2,728
New England.....	22,516	4,741	697	-	290	16,788
New York.....	58,103	22,035	11,229	1,684	7,124	16,031
New Jersey.....	15,113	7,715	4,194	-	661	2,543
Pennsylvania.....	23,702	5,597	3,695	1,657	1,924	10,829
Middle Atlantic.....	96,918	35,347	19,118	3,341	9,709	29,403
Ohio.....	13,257	6,931	979	1/	1/	4,506
Indiana.....	4,677	1,723	276	1/	1/	993
Illinois.....	26,036	22,388	618	2,105	413	512
Michigan.....	30,531	6,817	4,169	-	897	18,648
Wisconsin.....	24,874	12,462	10,696	1,651	-	65
E. North Central.....	99,375	50,321	16,738	5,889	1,703	24,724
Minnesota.....	5,474	1,647	2,478	1,349	-	-
Iowa.....	4,645	1,197	138	3,310	-	-
Missouri.....	9,740	6,269	1,678	1/	-	1/
North Dakota & South Dakota.....	3,344	70	1/	1/	-	-
Nebraska.....	3,874	1,436	230	2,208	-	-
Kansas.....	10,177	7,851	1/	2,107	1/	1/
W. North Central.....	37,254	18,470	4,602	13,931	1/	1/
Delaware.....	103	103	-	-	-	-
Maryland & D. C... Virginia & West Virginia.....	3,204	1,017	277	1/	-	1/
North Carolina.....	41,680	10,717	9,116	354	7,086	14,407
South Carolina.....	2,794	1,443	538	-	-	1/
Georgia.....	424	1/	173	1/	-	-
Florida.....	16,944	14,704	1,509	731	-	-
South Atlantic.....	8,457	1,808	6,649	-	-	-
Kentucky.....	73,606	29,930	18,262	1,588	7,086	16,740
Tennessee.....	1,481	1,281	1/	1/	-	1/
Alabama.....	3,696	1,877	1/	1/	-	1/
Mississippi.....	2,765	2,381	1/	-	-	-
E. South Central.....	513	225	1/	-	-	-
Arkansas.....	8,455	5,764	887	1/	-	1/
Louisiana.....	607	311	1/	-	1/	-
Oklahoma.....	1,732	1,732	1/	-	-	-
Texas.....	1,827	1,001	609	1/	-	-
W. South Central.....	10,859	9,225	1,516	1/	-	-
Montana, Idaho & Wyoming.....	15,025	12,269	2,322	1/	1/	-
Colorado.....	695	406	264	25	-	-
New Mexico & Arizona.....	1,248	763	48	437	-	-
Utah & Nevada.....	610	199	243	168	-	-
Mountain.....	953	663	-	290	-	-
Washington.....	3,506	2,031	555	920	-	-
Oregon.....	118,183	1,566	2,488	257	10,627	103,245
California.....	19,341	1,174	1,476	1/	1/	14,419
Pacific.....	61,162	16,562	30,385	1/	1/	10,035
United States...	198,686	19,302	34,349	1,875	15,461	127,699
	555,341	178,175	97,530	29,253	34,361	216,022

1/ Not shown to avoid disclosure of individual plant reports.



Table 9. --Usable refrigerated space, by type of warehouse, United States, October 1, 1965

ABOVE ZERO° F. TO 50° F.

State and region	Total	Public	Private and semiprivate	Meat packers	Apple-houses	
					Public	Private and semiprivate
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	2,696	95	38	-	-	2,563
New Hampshire.....	1,968	1/	1/	-	-	1,960
Vermont.....	1,388	1/	1/	-	-	1,313
Massachusetts.....	8,711	2,613	248	-	1/	5,627
Rhode Island.....	542	1/	1/	-	1/	189
Connecticut.....	2,878	425	1/	-	1/	2,255
New England.....	18,183	3,453	571	-	252	13,907
New York.....	44,993	16,574	7,613	1,379	5,866	13,561
New Jersey.....	10,602	5,157	2,764	-	591	2,090
Pennsylvania.....	17,556	3,736	2,082	1,091	1,523	9,124
Middle Atlantic.....	73,151	25,467	12,459	2,470	7,980	24,775
Ohio.....	10,274	5,186	727	1/	1/	3,624
Indiana.....	3,030	1,138	196	1/	1/	808
Illinois.....	18,586	16,218	450	1,132	357	429
Michigan.....	24,003	4,887	2,968	-	745	15,403
Wisconsin.....	18,851	9,680	7,840	1,278	-	53
E. North Central.....	74,744	37,109	12,181	3,711	1,426	20,317
Minnesota.....	3,553	1,026	1,601	926	-	-
Iowa.....	3,373	810	94	2,469	-	-
Missouri.....	6,642	4,542	886	1/	-	1/
North Dakota & South Dakota.....	2,085	51	1/	1/	-	-
Nebraska.....	2,882	979	171	1,732	-	-
Kansas.....	7,265	5,572	47	1,529	1/	1/
W. North Central.....	25,800	12,980	2,803	9,816	1/	1/
Delaware.....	75	75	-	-	-	-
Maryland & D. C....	2,255	694	190	1/	-	1/
Virginia & West Virginia.....	34,297	8,404	8,113	218	6,075	11,487
North Carolina.....	2,174	1,095	399	-	-	1/
South Carolina.....	314	1/	139	1/	-	-
Georgia.....	13,018	11,191	1,285	542	-	-
Florida.....	6,813	1,396	5,417	-	-	-
South Atlantic.....	58,946	22,960	15,543	1,123	6,075	13,245
Kentucky.....	1,137	981	1/	1/	-	1/
Tennessee.....	2,676	1,400	1/	1/	-	1/
Alabama.....	2,177	1,843	1/	-	-	-
Mississippi.....	419	176	1/	-	-	-
E. South Central.....	6,409	4,400	756	1/	-	1/
Arkansas.....	492	232	1/	-	1/	-
Louisiana.....	1,178	1,178	1/	-	-	-
Oklahoma.....	1,249	673	430	1/	-	-
Texas.....	7,728	6,645	986	1/	-	-
W. South Central.....	10,647	8,728	1,599	1/	1/	-
Montana, Idaho & Wyoming.....	545	318	213	14	-	-
Colorado.....	982	640	39	303	-	-
New Mexico & Arizona.....	471	146	208	117	-	-
Utah & Nevada.....	617	429	-	188	-	-
Mountain.....	2,615	1,533	460	622	-	-
Washington.....	95,079	1,146	1,670	159	8,790	83,314
Oregon.....	15,240	847	1,114	1/	1/	11,578
California.....	47,121	12,913	22,756	1/	1/	8,025
Pacific.....	157,440	14,906	25,540	1,205	12,872	102,917
United States...	427,935	131,536	71,912	20,103	28,693	175,691

1/ Not shown to avoid disclosure of individual plant reports.

Table 10. --Warehouses, all types: Refrigerated storage capacity, in cities having 3 or more plants and at least 3 million cubic feet of usable piling space, October 1, 1965

City and State <sup>1/</sup>	Plants  Number	Gross space			Usable piling space		
		Zero° F. or below	Above 0° F. to 50° F.	Total	Zero° F. or below	Above 0° F. to 50° F.	Total
		1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Albany, N. Y. ....	18	2,725	2,283	5,008	2,134	1,729	3,863
Atlanta, Ga. ....	10	8,060	5,676	13,736	5,954	4,139	10,093
Bakersfield, Calif. ...	17	1,300	5,503	6,803	980	4,132	5,112
Baltimore, Md. ....	7	4,333	779	5,112	2,961	527	3,488
Boston, Mass. ....	44	6,826	2,526	9,352	4,569	1,912	6,481
Buffalo, N. Y. ....	40	3,477	4,995	8,472	2,647	3,847	6,494
Chicago, Ill. ....	31	30,189	20,675	50,864	19,566	14,092	33,658
Cleveland, Ohio	20	6,176	5,079	11,255	4,767	3,808	8,575
Dallas, Texas ....	8	10,538	4,807	15,345	7,628	3,142	10,770
Denver, Colo. ....	11	3,932	644	4,576	2,978	480	3,458
Detroit, Mich. ....	39	6,563	5,380	11,943	5,112	4,063	9,175
Fresno, Calif. ....	37	5,254	5,089	10,343	3,751	4,215	7,966
Grand Rapids, Mich. ...	95	1,288	6,547	7,835	1,062	5,417	6,479
Green Bay, Wisc. ....	24	2,450	5,914	8,364	1,805	4,094	5,899
Houston, Texas ....	6	3,491	875	4,366	2,622	599	3,221
Indianapolis, Ind. ....	14	4,153	2,954	7,107	3,398	1,670	5,068
Jersey City, N. J. ....	8	15,071	5,736	20,807	9,444	3,693	13,137
Kansas City, Mo. & Kans.	9	27,680	8,137	35,817	20,662	5,644	26,306
Los Angeles, Calif. ...	39	20,751	2,767	23,518	15,651	1,988	17,639
Memphis, Tenn. ....	7	5,327	977	6,304	3,660	597	4,257
Miami, Fla. ....	11	4,812	741	5,553	4,040	580	4,620
Milwaukee, Wisc.	7	2,637	1,766	4,403	2,077	1,455	3,532
Minn.-St. Paul, Minn. .	12	9,729	2,277	12,006	6,570	1,573	8,143
Nashville, Tenn. ....	6	3,994	1,548	5,542	2,850	1,161	4,011
New York, N. Y. ....	66	14,242	8,676	22,918	10,808	6,275	17,083
Newark, N. J. ....	6	2,573	4,621	7,194	1,953	3,013	4,966
Omaha, Nebr. ....	9	7,645	3,431	11,076	5,355	2,582	7,937
Orlando, Fla. ....	7	11,886	35	11,921	9,261	23	9,284
Philadelphia, Pa. ....	42	13,407	4,268	17,675	8,599	3,165	11,764
Pittsburgh, Pa. ....	10	6,360	2,706	9,066	4,485	1,633	6,118
Portland, Maine ....	10	4,437	334	4,771	3,317	246	3,563
Portland, Ore. ....	19	7,868	1,906	9,774	6,051	1,085	7,136
Rochester, N. Y. ....	44	12,213	14,393	26,606	8,790	10,979	19,769
Sacramento, Calif. ....	12	4,604	2,512	7,116	3,692	2,008	5,700
St. Louis, Mo. ....	14	8,155	5,674	13,829	5,905	4,526	10,431
Salem, Ore. ....	10	8,264	505	8,769	6,297	412	6,709
San Antonio, Texas ....	9	2,071	2,032	4,103	1,493	1,545	3,038
San Francisco, Calif. .	13	7,878	2,578	10,456	5,291	1,859	7,150
San Jose, Calif. ....	18	9,721	4,199	13,920	7,471	3,364	10,835
Seattle, Wash. ....	28	10,882	1,385	12,267	8,310	1,039	9,349
Stockton, Calif. ....	18	1,782	5,767	7,549	1,471	4,439	5,910
Syracuse, N. Y. ....	21	2,567	3,028	5,595	1,840	2,368	4,208
Tampa, Fla. ....	15	6,160	724	6,884	4,609	567	5,176
York, Pa. ....	19	1,817	7,260	9,077	1,389	5,979	7,368
<b>Total</b> .....	<b>910</b>	<b>335,288</b>	<b>179,709</b>	<b>514,997</b>	<b>243,275</b>	<b>131,664</b>	<b>374,939</b>

<sup>1/</sup> Standard metropolitan statistical areas defined by the Bureau of the Budget in 1964. Includes areas in and around city named.

Table 11. --Public general warehouses: Refrigerated storage capacity in cities having 3 or more plants and at least 2 million cubic feet of usable piling space, October 1, 1965

City and State <sup>1/</sup>	Plants	Gross space			Usable piling space		
		Zero° F. or below	Above 0° F. to 50° F.	Total	Zero° F. or below	Above 0° F. to 50° F.	Total
		1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
	<u>Number</u>						
Albany, N. Y. ....	3	2,367	1,673	4,040	1,855	1,236	3,091
Atlanta, Ga. ....	9	7,770	5,676	13,446	5,724	4,139	9,863
Baltimore, Md. ....	5	4,205	379	4,584	2,856	228	3,084
Boston, Mass. ....	10	5,588	1,028	6,616	3,676	796	4,472
Buffalo, N. Y. ....	8	2,864	1,574	4,438	2,247	1,167	3,414
Chicago, Ill. ....	24	29,439	18,100	47,539	19,041	12,596	31,637
Cleveland, Ohio ....	4	6,165	4,765	10,930	4,759	3,558	8,317
Columbus, Ga. ....	3	1,682	1,539	3,221	1,280	1,158	2,438
Dallas, Texas ....	5	10,301	4,179	14,480	7,457	2,767	10,224
Denver, Colo. ....	5	3,519	205	3,724	2,717	176	2,893
Detroit, Mich. ....	7	6,425	3,739	10,164	4,982	2,646	7,628
Fort Worth, Texas ...	4	2,748	996	3,744	1,678	730	2,408
Fresno, Calif. ....	10	2,170	2,246	4,416	1,604	1,764	3,368
Green Bay, Wisc. ....	10	1,583	4,286	5,869	1,282	3,175	4,457
Houston, Texas ....	4	3,431	753	4,184	2,574	503	3,077
Indianapolis, Ind. ...	4	3,529	1,319	4,848	2,933	803	3,736
Jacksonville, Fla. ...	5	2,923	240	3,163	2,207	164	2,371
Jersey City, N. J. ...	7	15,055	5,666	20,721	9,433	3,636	13,069
Kansas City, Mo.-Kans.	6	26,543	7,980	34,523	20,115	5,566	25,681
Los Angeles, Calif. ...	25	18,079	2,134	20,213	13,700	1,468	15,168
Memphis, Tenn. ....	4	5,299	312	5,611	3,642	218	3,860
Miami, Fla. ....	6	4,453	691	5,144	3,753	545	4,298
Milwaukee, Wisc. ....	4	2,177	1,015	3,192	1,766	842	2,608
Minn.-St. Paul, Minn.	8	8,191	1,052	9,243	5,580	644	6,224
Nashville, Tenn. ....	4	3,679	900	4,579	2,626	662	3,288
New Orleans, La. ....	4	2,282	1,056	3,338	1,564	858	2,422
New York, N. Y. ....	19	13,181	5,497	18,678	10,018	4,204	14,222
Newark, N. J. ....	3	2,573	627	3,200	1,953	439	2,392
Norfolk, Va. ....	4	1,650	1,286	2,936	1,191	966	2,157
Omaha, Nebr. ....	5	6,097	1,312	7,409	4,376	910	5,286
Philadelphia, Pa. ....	17	12,563	2,130	14,693	8,061	1,473	9,534
Pittsburgh, Pa. ....	6	6,182	2,066	8,248	4,340	1,254	5,594
Portland, Ore. ....	8	5,014	718	5,732	4,001	455	4,456
Rochester, N. Y. ....	22	9,372	9,478	18,850	6,829	6,974	13,803
Sacramento, Calif. ...	4	3,634	389	4,023	3,037	335	3,372
St. Louis, Mo. ....	8	5,712	4,403	10,115	4,142	3,687	7,829
Salem, Ore. ....	4	4,544	129	4,673	3,532	87	3,619
San Antonio, Texas ...	4	1,585	1,532	3,117	1,223	1,234	2,457
San Francisco, Calif.	6	6,295	1,764	8,059	4,199	1,305	5,504
San Jose, Calif. ....	8	6,861	2,353	9,214	5,117	1,900	7,017
Seattle, Wash. ....	9	6,520	674	7,194	5,066	455	5,521
Sioux City, Iowa ....	5	2,965	158	3,123	2,207	102	2,309
Stockton, Calif. ....	3	1,250	1,367	2,617	1,107	1,168	2,275
Syracuse, N. Y. ....	7	2,525	2,321	4,846	1,808	1,852	3,660
Tampa, Fla. ....	8	3,757	602	4,359	2,756	476	3,232
Total .....	338	284,747	112,309	397,056	206,014	81,321	287,335

<sup>1/</sup> Standard metropolitan statistical areas defined by the Bureau of the Budget in 1964. Includes areas in and around city named.

Table 12. --Alaska & Hawaii: Refrigerated warehouse capacity, October 1, 1965 and 1963

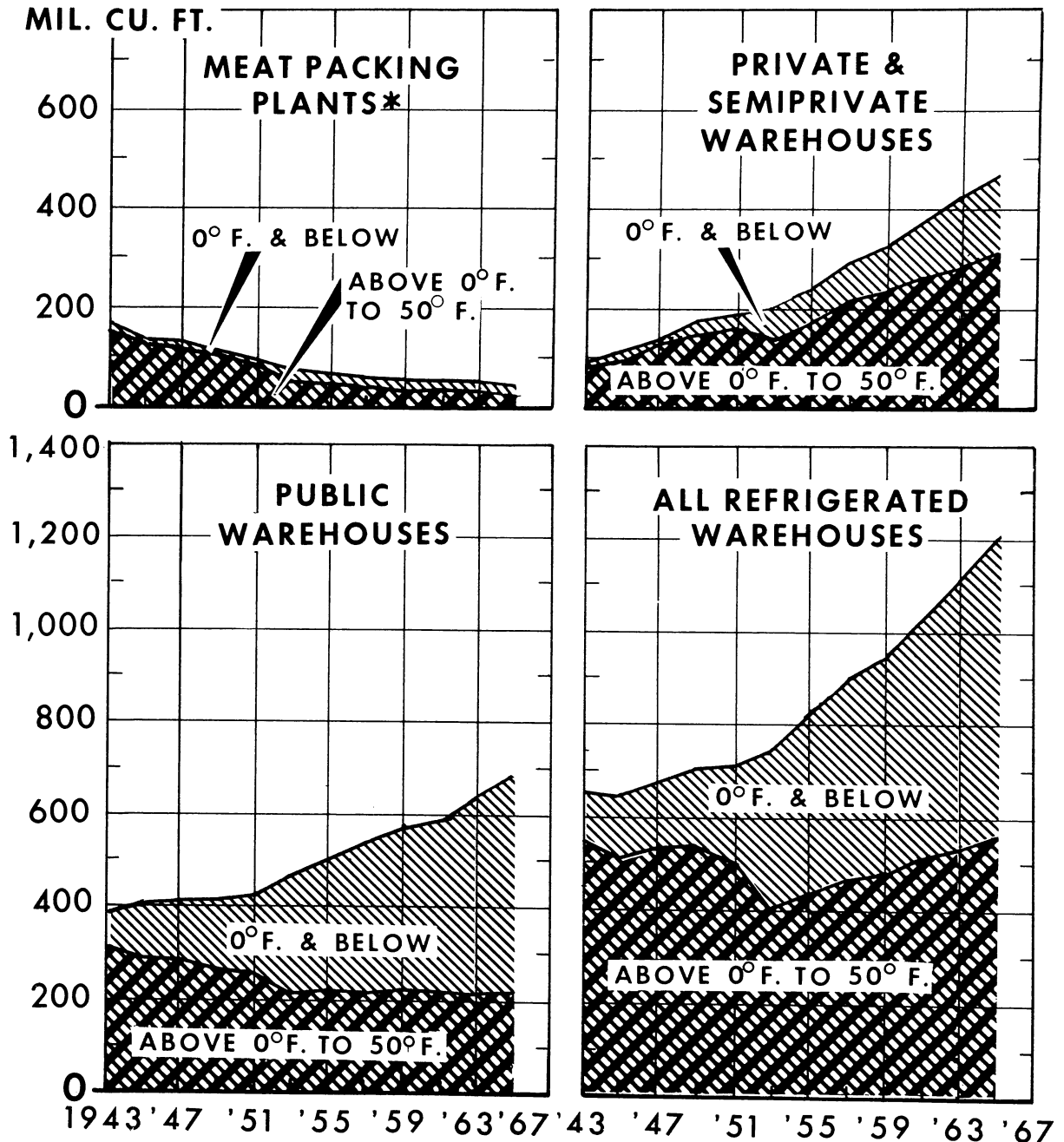
Type of Warehouse	Plants	Gross Space			Usable Piling Space		
		Zero° F. or Below	Above 0°F. to 50° F.	Total	Zero° F. or below	Above 0°F. to 50° F.	Total
	<u>Number</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>	<u>1,000 cu. ft.</u>
<u>1965</u>							
Alaska							
Public General.....	4	788	18	806	556	8	564
Private & Semi-Private.	9	1,367	280	1,647	971	234	1,205
Hawaii							
Public General.....	3	1,680	451	2,131	1,130	302	1,432
<u>1963</u>							
Alaska							
Public General.....	3	713	-	713	564	-	564
Private & Semi-Private.	7	583	594	1,177	429	395	824
Hawaii							
Public General.....	3	1,595	534	2,129	1,026	355	1,381

Table 13. --Capacity of controlled atmosphere rooms October 1, 1965

State	Capacity	State	Capacity
	<u>1,000 Bushels</u>		<u>1,000 Bushels</u>
Maine.....	528	Pennsylvania.....	380
New Hampshire.....	397	Michigan.....	2,337
Vermont.....	252	Virginia and West Virginia.....	355
Massachusetts.....	850	Washington.....	4,866
Connecticut.....	205	California.....	793
New York.....	3,328	Other States.....	154
New Jersey.....	334	UNITED STATES.....	14,779

# GROSS REFRIGERATED STORAGE CAPACITY

Distribution by Type of Warehouse and by Temperature Range



\* BEGINNING WITH 1943, REFRIGERATED WORKING SPACE IN MEAT PACKING PLANTS WAS EXCLUDED.