

# COLD STORAGE *Report*

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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All October 31, 1966 data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE  
STATISTICAL REPORTING SERVICE  
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## Commodity Summary

November 1 turkey holdings were at a record 408 million pounds, according to the Crop Reporting Board. During October, 124 million pounds moved into storage compared with 119 million during October 1965 and 107 million, the average 1960-64 gain. Total poultry stocks were 542 million pounds, just 7 million short of the record 550 million stored on November 1, 1961.

Frozen fruit totaled 612 million pounds after an October gain of 20 million pounds. This gain is 9 million more than a year earlier. Stocks were 4 percent larger than on November 1, 1965 and 10 percent above average.

Orange concentrate stocks on November 1 were 24 million gallons compared with 30 million at this time last year and the average of 25 million gallons. Gains from a month earlier in the East North Central, Mountain, and Pacific Regions were more than offset by declines in other regions. The net decline of 7 million gallons, although average, was 2 million gallons short of the October 1965 reduction.

Warehouse stocks of frozen vegetables were at a record 107 billion pounds, 16 percent more than a year earlier and 31 percent more than average. October gains were principally in corn and french fries. Stocks of corn were at a record high for any month and french fries were at a new November 1 record.

Warehouse stocks of butter totaled 58 million pounds, the lowest for the date since 1931. American cheese holdings were down to 327 million pounds following an 18-million pound October decline. Both items were below average for the date.

The 45 thousand cases of shell eggs in cooler storage compared with 234 thousand stored on November 1, 1965 and average holdings of 186 thousand. Frozen egg stocks of 45 million pounds were down 44 percent from last year and 51 percent from average November 1 holdings.

November 1 meat stocks were up 51 million pounds from the previous month to 508 million pounds. Beef advanced 24 million to 255 million; pork, 18 million to 169 million; and other meats, 8 million to 83 million pounds. Although holdings for each of these meat classifications were larger than at this time last year only beef was above average for the date.

## Cooler and Freezer Stock Changes

November 1 stocks in cooler rooms totaled 4.4 billion pounds, up 1.9 billion from a month earlier. Larger holdings of fresh apples accounted for most of the increase. In addition to apples, inventories for miscellaneous fresh fruits, fresh vegetables, nutmeats, and canned meats were larger than a month earlier. Freezer-held commodities increased 286 million pounds during October and on November 1 totaled 4.3 billion. Decreases in butter, cream, eggs, juices, and lamb and mutton were more than offset by increases for other commodities.

## Public Warehouse Occupancy

Occupancy of public cooler rooms increased 4 points during October to 57 percent and utilization of freezer rooms rose 3 points to 73 percent. Only the East South Central and Pacific Regions had lower cooler occupancy on November 1 than the previous month. The largest increase was in the Middle Atlantic Region where utilization rose 22 points. Occupancy of freezer rooms increased during October in all regions except New England and the South Atlantic. November 1 utilization was 3 points higher than on October 1 but 4 points less than average.

### Fruits, Juices, and Vegetables

November 1 stocks of frozen fruits were 613 million pounds, 20 million more than a month earlier. Holdings of apples, grapes, and miscellaneous frozen fruits more than offset declines in other items. The November 1 inventory is 4 percent higher than a year earlier and 10 percent above average.

Orange concentrate holdings on November 1 of 24 million gallons were 7 million less than a month earlier and 5 million less than November 1 a year ago. Average holdings for the date are 25 million gallons.

Stocks of frozen vegetables increased 161 million pounds during October and on November 1 totaled 1,656 million. Only stocks of asparagus and green peas were lower than the previous month. Stocks of corn were a record 268 million pounds--76 million more than a year earlier and 105 million above average. Holdings of french fries of 298 million were one-third higher than on November 1, 1965 and more than double the average. Total holdings of frozen vegetables of 1,656 million pounds compared with 1,429 a year earlier and the 1,266 million average.

### Dairy Products

Stocks of creamery butter decreased 11 million pounds during October to 58 million on November 1. Last year at this time stocks were 125 million pounds and the average is 232 million pounds. Stocks were lowest for the date since 1931 when 56 million pounds were stored.

An 18 million pound decrease brought American cheese holdings down to 327 million pounds on November 1. This is 5 percent more than on November 1, 1965 but 9 percent less than average. Wisconsin, New York, Missouri, and Georgia warehouses held about 85 percent of the national stocks.

### Meat Products

November 1 holdings of frozen beef were 239 million compared with 214 million a month earlier and 188 million at this time last year. Holdings increased in all areas except in the West South Central where a 20-percent decline occurred. Average holdings for November 1 are 187 million pounds. Frozen pork totaled 140 million pounds, 38 million more than on November 1, 1965 but 1 million less than average. Frozen pork bellies amounted to 10 million pounds, up 3 million from the previous month. These stocks are 12 percent more than a year earlier but 48 percent less than average.

### Poultry and Poultry Products

November 1 holdings of frozen poultry were 543 million pounds, about 7 million pounds short of the record high stocks on November 1, 1961. During October, holdings increased 133 million pounds compared with 127 million during October 1965 and the average gain of 124 million. Current poultry holdings are 16 percent larger than year earlier stocks and 14 percent more than average. Frozen turkey supplies available for the holiday season are at a record high of 408 million pounds. Year earlier stocks totaled 363 million and average November 1 holdings are 341 million pounds.

Shell egg holdings were reduced to 45 thousand cases on November 1 following an October withdrawal of 55 thousand cases. Frozen egg stocks, at 45 million pounds, were down 44 percent from November 1, 1965 and 51 percent from average.

Table 1. --Net change in storage holdings during October 1/

Cooler commodities	Holdings October 31, 1966	October net change		Freezer commodities	Holdings October 31, 1966	October net change	
		Quantity	Pct.			Quantity	Pct.
		1,000 lb.	1,000 lb.			Pct.	1,000 lb.
Apples . . . . .	2,666,400	1,860,816	231	Cream . . . . .	15,840	- 500	- 3
Pears . . . . .	201,330	- 174,890	- 46	Butter, creamery . .	57,873	- 10,555	- 15
Other fresh fruits .	202,681	115,655	133	Eggs . . . . .	45,082	- 8,148	- 15
Fresh vegetables . .	52,238	29,245	127	Poultry . . . . .	542,781	133,413	33
Dried & evap. fts. .	30,172	- 2,751	- 8	Fruits . . . . .	612,843	20,084	3
Nutmeats . . . . .	190,460	25,461	15	Juices . . . . .	405,435	- 56,600	- 12
Nuts in shell . . . .	30,479	- 18,084	- 37	Vegetables . . . . .	1,656,474	161,194	11
Cheese . . . . .	377,548	- 17,818	- 5	Beef . . . . .	238,912	25,240	12
Other dairy prod. . .	25,811	- 357	- 1	Pork . . . . .	139,608	19,264	16
Shell eggs . . . . .	2,106	- 2,574	- 55	Other meats . . . . .	28,036	- 590	- 2
Beef . . . . .	16,512	- 1,115	- 6	Miscellaneous . . . .	560,818	2,807	1
Pork . . . . .	29,784	- 909	- 3	Total . . . . .	4,303,702	285,609	7
Canned meats . . . .	55,313	9,078	20				
Miscellaneous . . . .	481,312	76,505	19				
Total . . . . .	4,362,146	1,898,262	77				

1/ For a detailed breakdown see the tables that follow.

Table 2. --End-of-month apple holdings by States

	October 1960-64 average	October 1965	September 1966	October 1966
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
New England . . . . .	4,533	4,845	404	4,105
New York . . . . .	8,762	9,042	2,307	7,972
New Jersey . . . . .	902	868	14	725
Pennsylvania . . . . .	2,883	4,353	300	2,495
Ohio . . . . .	1,099	1,100	44	610
Illinois . . . . .	274	251	37	205
Michigan . . . . .	5,684	6,902	273	6,885
Virginia . . . . .	4,034	4,064	90	1,661
West Virginia . . . . .	1,216	1,400	56	626
Washington . . . . .	18,269	18,985	10,999	25,168
Oregon . . . . .	1,234	1,119	510	1,637
California . . . . .	2,260	2,304	1,558	2,676
Other States . . . . .	854	1,136	191	785
U. S. Total . . . . .	52,004	56,369	16,783	55,550

TABLE 3. -- End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during October and comparisons:					
<u>Fresh apples:</u> Increased by 39 million bushels; October 1965 increase was 34 million bushels; average October increase is 37 million bushels.					
<u>Fresh pears:</u> Decreased by 4 million boxes; October 1965 decrease was 3 million boxes; average October decrease is 3 million boxes.					
COMMODITY	UNIT	October 1960-64 average	October 1965	September 1966	October 1966
		THOU.	THOU.	THOU.	THOU.
<b>Apples, fresh:</b>					
Regular storage.....	Bushels	1/	44,343	15,130	42,795
C. A. storage.....	do.	1/	12,026	1,653	12,755
<b>Total</b> .....	do.	52,004	56,369	16,783	55,550
<b>Pears, fresh:</b>					
Bartletts .....	Boxes, baskets, etc.	247	165	3,173	136
Bartletts .....	L.A. lugs	70	9	162	39
Other varieties .....	Boxes, baskets, etc.	2,702	2,882	4,067	3,638
Other varieties .....	L.A. lugs	412	232	312	382
<b>Total</b> .....	Boxes, baskets, etc.	3,431	3,288	7,714	4,195
<b>Other fruits, vegetables, and nuts:</b>					
Fresh grapes .....	Pounds	157,169	257,415	80,251	199,106
Other fresh fruits .....	do.	4,039	7,269	6,775	3,575
Dried and evaporated fruits . . .	do.	26,848	31,424	32,923	30,172
Onions .....	do.	25,488	17,731	3,590	15,294
Celery .....	do.	1,434	364	1,479	884
Other fresh vegetables .....	do.	39,058	32,760	17,924	36,060
Nut meats, peanuts .....	do.	130,282	140,946	116,073	143,547
Nut meats, other nuts .....	do.	32,753	50,355	48,926	46,913
Peanuts, in shell .....	do.	2,206	3,789	4,529	4,681
Other nuts, in shell .....	do.	33,097	45,090	44,034	25,798

1/ Not available.

TABLE 4. . . End-of-month stocks of dairy and poultry products

Net change in stocks during October and comparisons:

**Cream:** Decreased by .5 million pounds; October 1965 decrease was 1 million pounds; Average October decrease is 2 million pounds.

**Butter:** Decreased 11 million pounds; October 1965 decrease was 36 million pounds; Average October decrease is 29 million pounds.

**Cheese:** Decreased by 18 million pounds; October 1965 decrease was 35 million pounds; Average October decrease is 22 million pounds.

**Shell eggs:** Decreased by 55 thousand cases; October 1965 decrease was 87 thousand cases; Average October decrease is 58 thousand cases.

**Frozen eggs:** Decreased by 8 million pounds; October 1965 decrease was 13 million pounds; Average October decrease is 17 million pounds.

**Frozen poultry:** Increased by 133 million pounds; October 1965 increase was 127 million pounds; Average October increase is 124 million pounds.

Commodity	Unit	October	October	September	October
		1960-64 av.	1965	1966	1966
		Thou.	Thou.	Thou.	Thou.
<b>Cream, milk, and butter:</b>					
Fluid cream.....	Pound	9,105	6,979	14,129	13,848
Plastic cream (75-85% butterfat).....	do.	1,396	1,472	2,211	1,992
Butter, creamery <sup>1/</sup> .....	do.	232,120	124,795	68,428	57,873
Condensed milk (bulk).....	do.	1,477	716	1,310	1,239
Evap. and Cond. milk (case goods).....	do.	24,144	13,290	24,858	24,572
<b>Cheese natural:</b>					
American <sup>1/</sup> .....	do.	357,020	310,470	344,081	326,517
Swiss, including block.....	do.	12,586	8,222	13,991	14,703
All other varieties.....	do.	30,739	33,188	37,294	36,328
<b>Total cheese.....</b>	<b>do.</b>	<b>400,345</b>	<b>351,880</b>	<b>395,366</b>	<b>377,548</b>
<b>Eggs:</b>					
Shell.....	Case	186	234	100	45
Frozen eggs, total.....	Pound	92,325	81,122	53,230	45,082
Whites.....	do.	21,516	10,897	9,941	8,613
Yolks.....	do.	23,970	17,468	12,047	10,669
Whole or mixed.....	do.	44,475	50,888	30,216	24,838
Unclassified.....	do.	2,364	1,869	1,026	962
<b>Total eggs <sup>2/</sup> (case equivalent).....</b>	<b>Case</b>	<b>2,523</b>	<b>2,288</b>	<b>1,448</b>	<b>1,186</b>
<b>Poultry, frozen:</b>					
Broilers or fryers.....	Pound	25,179	21,835	26,671	29,757
Roasters.....	do.	10,602	6,286	11,500	10,625
Hens, lows.....	do.	50,725	32,539	35,206	40,130
<b>Turkeys.....</b>	<b>do.</b>	<b>341,336</b>	<b>362,822</b>	<b>283,534</b>	<b>407,520</b>
<b>Ducks.....</b>	<b>do.</b>	<b>14,186</b>	<b>11,424</b>	<b>8,123</b>	<b>8,567</b>
<b>Unclassified.....</b>	<b>do.</b>	<b>35,980</b>	<b>34,822</b>	<b>44,334</b>	<b>46,182</b>
<b>Total poultry.....</b>	<b>do.</b>	<b>478,008</b>	<b>469,728</b>	<b>409,368</b>	<b>542,781</b>

<sup>1/</sup> Includes Government-owned stocks listed on page

<sup>2/</sup> Frozen egg converted on the basis of 39.5 pounds to the case.

TABLE 5. --End-of-month stocks of frozen fruits and vegetables

Net change in stocks during October and comparisons:							
<u>Frozen fruits:</u> Increased by 20 million pounds; October 1965 increase was 11 million pounds; average October change is a decrease of 11 million pounds.							
<u>Frozen vegetables:</u> Increased by 161 million pounds; October 1965 increase was 107 million pounds; average October increase is 77 million pounds.							
<u>Frozen orange juice:</u> Decreased by 7 million gallons; October 1965 decrease was 9 million gallons; average October decrease is 7 million gallons.							
COMMODITY	October	October	September	October	Percentage change		
	1960-64 av	1965	1966	1966	during	October	
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	5-yr. av.	1965	1966
					Pct.	Pct.	Pct.
<b>Fruits, frozen:</b>							
Apples .....	30,394	36,171	39,874	47,871	+ 34	+ 36	+ 20
Apricots .....	14,589	20,722	22,921	20,579	- 11	- 12	- 10
Blackberries .....	20,557	25,540	33,776	33,194	- 8	- 5	- 2
Blueberries .....	30,318	29,057	39,067	38,479	- 3	- 3	- 2
Boysenberries .....	10,039	7,936	13,642	12,433	- 8	- 10	- 9
Cherries .....	109,674	137,989	90,662	79,593	- 8	- 10	- 12
Grapes .....	13,805	17,199	7,634	11,503	+ 82	+131	+ 51
Peaches .....	62,144	58,623	59,075	58,574	- 1	- 2	- 1
Raspberries, Red .....	26,640	28,327	34,442	32,357	- 8	- 8	- 6
Raspberries, Black .....	4,578	7,994	6,550	6,417	- 11	- 8	- 2
Strawberries .....	182,249	147,561	196,166	185,849	- 7	- 7	- 5
All other fruits .....	50,962	69,381	48,950	85,994	+ 17	+ 72	+ 76
<b>Total .....</b>	<b>555,949</b>	<b>586,500</b>	<b>592,759</b>	<b>612,843</b>	<b>- 2</b>	<b>+ 2</b>	<b>+ 3</b>
<b>Juices, frozen:</b>							
Orange juice .....	249,026	294,758	310,540	242,175	- 21	- 23	- 22
Gallons equivalent 1/	25,154	29,774	31,368	24,462	- 21	- 23	- 22
Other fruit juices	154,024	149,665	151,495	163,260	+ 2	+ 11	+ 8
<b>Vegetables, frozen:</b>							
Asparagus .....	22,952	20,167	24,353	22,669	- 11	- 12	- 7
Beans, Fordhook lima...	66,899	50,007	54,499	58,001	+ 4	+ 5	+ 6
Beans, baby lima .....	75,746	72,015	71,121	92,415	+ 13	+ 13	+ 30
Beans, snap, regular cut.	103,541	112,492	127,978	133,259	- 8	- 7	+ 4
Beans, snap, French style	50,909	48,495	54,511	54,892	- 6	- 9	+ 1
Broccoli .....	50,859	41,377	40,634	48,462	+ 26	+ 19	+ 19
Brussels sprouts .....	23,622	20,233	17,989	26,827	+ 60	+ 65	+ 49
Carrots .....	39,003	43,551	29,134	50,328	+151	+ 63	+ 73
Cauliflower .....	21,418	25,245	16,946	24,799	+ 52	+112	+ 46
Corn .....	163,302	192,012	232,812	268,017	+ 8	+ 7	+ 15
Mixed vegetables .....	18,756	20,394	21,839	27,893	+ 13	+ 16	+ 28
Peas, green .....	268,367	321,665	331,135	293,916	- 11	- 13	- 11
Peas and carrots, mixed.	13,268	11,422	11,381	11,816	+ 13	+ 24	+ 4
Potatoes, french fried....	141,101	223,119	242,213	298,433	+ 29	+ 48	+ 23
Spinach .....	63,482	58,701	65,969	66,708	+ 4	+ 11	+ 1
Other frozen vegetables.	143,038	168,152	152,766	178,039	+ 11	+ 14	+ 17
<b>Total .....</b>	<b>1,266,263</b>	<b>1,429,047</b>	<b>1,495,280</b>	<b>1,656,474</b>	<b>+ 6</b>	<b>+ 8</b>	<b>+ 11</b>

1/ 42° brix basis 9.9 pounds per gallon.

TABLE 6. End-of-month stocks of meats and meat products

Net change in stocks during October and comparisons:

Beef: Increased by 24 million pounds; October 1965 increase was 10 million pounds; average October increase is 8 million pounds.

Pork: Increased by 18 million pounds; October 1965 increase was 2 million pounds; average October increase is 11 million pounds.

Other meats: Increased 8 million pounds; October 1965 change was a decrease of .4 million pounds; average October change is an increase of 4 million pounds.

COMMODITY	October 1960-64 av.	October 1965	September 1966	October 1966
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
<b>Beef:</b>				
Frozen . . . . .	186,679	187,826	213,672	238,912
In cure and cured . . . . .	12,593	15,404	17,627	16,512
<b>Total . . . . .</b>	<b>199,272</b>	<b>203,230</b>	<b>231,299</b>	<b>255,424</b>
<b>Pork, frozen:</b>				
Picnics . . . . .	5,384	2,998	2,814	3,460
Hams . . . . .	40,368	26,989	17,969	29,199
Bellies . . . . .	19,128	8,958	7,034	10,037
Loins . . . . .	1/	4,766	4,922	4,595
Jowls . . . . .	1/	1,857	3,396	3,557
Butts . . . . .	1/	1,818	2,546	2,424
Spareribs . . . . .	1/	6,321	7,849	7,823
Trimnings . . . . .	1/	8,403	10,339	12,017
Other pork . . . . .	76,067	39,169	63,475	66,496
<b>Total . . . . .</b>	<b>140,947</b>	<b>101,279</b>	<b>120,344</b>	<b>139,608</b>
<b>Pork in cooler:</b>				
Dry salt bellies . . . . .	3,567	1,753	2,824	2,779
Other dry salt pork . . . . .	3,712	3,245	3,206	2,973
Other pork cuts . . . . .	26,231	22,093	24,663	24,032
<b>Total . . . . .</b>	<b>33,510</b>	<b>27,091</b>	<b>30,693</b>	<b>29,784</b>
<b>Total pork . . . . .</b>	<b>174,457</b>	<b>128,370</b>	<b>151,037</b>	<b>169,392</b>
<b>Other meats and meat products:</b>				
Veal, frozen . . . . .	9,287	7,626	7,644	8,327
Lamb and mutton, frozen . . . . .	14,635	12,265	20,982	19,709
<b>Canned meats in cooler:</b>				
Hams . . . . .	2/(64,420	39,864	33,051	41,331
Other meats . . . . .	(	20,100	13,184	13,982
<b>Total all meats . . . . .</b>	<b>462,071</b>	<b>411,455</b>	<b>457,197</b>	<b>508,165</b>
Hides and pelts . . . . .	60,418	36,074	53,607	53,430

1/ No historical data available.  
2/ Includes other canned meats.



Table 7. --Commodities stored in public general cold storage warehouse, September 30, 1966

Cooler commodities	Net weight	Freezer commodities	Net weight
	1,000 pounds		1,000 pounds
Apples . . . . .	44,640	Cream . . . . .	14,737
Pears . . . . .	72,360	Butter, creamery . . . . .	62,544
Other fresh fruits . . . . .	6,612	Eggs . . . . .	47,184
Fresh vegetables . . . . .	18,786	Poultry . . . . .	350,290
Dried & evap. fruits . . . . .	31,363		
Nutmeats . . . . .	117,052	Fruits . . . . .	421,192
Nuts in shell . . . . .	37,225	Juices . . . . .	172,606
Cheese . . . . .	188,828		
Other dairy products . . . . .	25,944	Vegetables . . . . .	907,594
Shell eggs . . . . .	4,540		
		Beef . . . . .	196,695
Beef . . . . .	1,270	Pork . . . . .	81,286
Pork . . . . .	2,069	Other meats . . . . .	24,809
Canned meats . . . . .	23,314		
Fish . . . . .	10,132	Fish . . . . .	207,205
Miscellaneous . . . . .	279,549	Miscellaneous . . . . .	259,583
Total . . . . .	863,684	Total . . . . .	2,745,725

Table 8. --End-of-month stocks of certain commodities in storage owned by the Government 1/

Commodity	Unit	October 1960-64 average	October 1965	September 1966	October 1966 <u>2/</u>
		Thou.	Thou.	Thou.	Thou.
Butter, creamery . . . . .	lb.	189,047	89,048	867	596
American Cheddar cheese.	lb.	38,713	1,987	267	149
Pork . . . . .	lb.	1,993	1,746	2,635	1,503
Beef . . . . .	lb.	10,220	6,226	5,244	3,447

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, Armed Services, and other Government agencies. In addition to stocks reported above, Armed Services hold some stocks in space owned and operated by them on which figures are not available.  
2/ Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 9.

-- Cold storage holdings, by geographic regions, October 31, 1966

Commodity	Unit	New England		Middle Atlantic		East North Central		West North Central		South Atlantic		East South Central		West South Central		Mountain	Pacific	Total
		THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.	THOU.			
<b>Fruits, frozen:</b>																		
Apples	Pound	1,544	11,344	16,545	946	6,361	166	512	112	10,341	47,871							
Apricots	do.	24	626	863	266	21	-	374	48	18,357	20,579							
Blackberries	do.	262	1,343	2,158	1,272	937	192	500	113	26,417	33,194							
Blueberries	do.	9,714	10,298	12,787	844	888	151	122	82	3,593	38,479							
Boysenberries	do.	7	210	547	196	36	6	145	20	11,266	12,433							
Cherries	do.	608	12,484	49,195	4,546	1,755	589	943	740	8,733	79,593							
Grapes	do.	1	5,609	3,544	41	20	-	118	6	2,164	11,503							
Peaches	do.	240	6,107	4,980	4,245	6,093	392	640	86	35,791	58,574							
Red Raspberries	do.	839	2,699	2,506	2,840	796	68	226	51	22,332	32,357							
Black Raspberries	do.	9	863	2,260	273	115	10	19	40	2,828	6,417							
Strawberries	do.	3,720	14,716	19,273	16,971	4,380	2,148	27,192	544	96,905	185,849							
Other frozen fruits	do.	14,583	10,936	20,771	3,561	1,188	3,267	5,033	1,685	24,870	85,994							
<b>Total</b>	do.	31,551	77,235	135,429	36,001	22,590	6,989	35,824	3,527	263,697	612,843							
<b>Juices, frozen:</b>																		
Orange juice	do.	1,674	7,434	8,105	2,884	190,066	730	1,786	498	28,998	242,175							
Other fruit juices and pulces	do.	2,174	36,706	20,961	6,041	49,736	1,098	5,552	765	40,227	163,260							
<b>Vegetables, frozen:</b>																		
Asparagus	do.	371	4,334	1,549	3,485	2,600	66	196	181	9,887	22,669							
Beans, Fordhook lima	do.	367	8,309	2,384	10,207	1,789	359	492	123	33,891	58,001							
Beans, baby lima	do.	475	8,388	7,960	6,238	9,062	1,473	316	14,682	43,901	92,415							
Beans, snap, regular cut	do.	1,225	31,010	8,944	6,856	6,421	4,980	2,378	226	71,219	133,259							
Beans, snap, French style	do.	1,142	23,612	1,716	3,462	2,700	2,617	1,189	127	18,327	54,892							
Broccoli	do.	1,030	8,135	3,497	8,295	1,242	355	716	191	25,001	48,462							
Brussels sprouts	do.	260	3,506	1,762	5,965	758	213	229	230	13,904	26,827							
Carrots	do.	334	5,900	4,858	6,808	909	258	536	191	30,534	50,328							
Cauliflower	do.	493	2,479	2,136	4,884	567	217	449	98	13,476	24,799							
Corn	do.	2,101	30,083	32,947	60,783	4,505	1,259	1,447	3,339	131,553	268,017							
Mixed vegetables	do.	615	6,706	2,071	6,194	1,310	250	332	394	10,021	27,893							
Peas, green	do.	12,551	33,290	24,628	33,038	10,884	797	2,510	7,169	169,049	293,916							
Peas and carrots, mixed	do.	224	1,500	602	2,033	370	120	243	164	6,560	11,816							
Potatoes, french fried	do.	31,577	21,400	20,880	44,940	8,895	7,485	4,994	102,572	55,990	298,433							
Spinach	do.	1,086	10,156	3,550	9,543	3,162	840	2,668	2,955	32,748	66,708							
Other frozen vegetables	do.	3,785	24,420	10,975	15,752	26,510	26,485	29,216	9,522	31,374	178,039							
<b>Total</b>	do.	57,636	223,008	130,459	228,483	81,684	47,774	47,911	142,084	697,435	1,656,474							
<b>Poultry, frozen:</b>																		
Broilers or fryers	do.	433	1,677	1,531	4,470	11,425	1,624	5,156	129	9,312	29,757							
Roasters	do.	4,270	863	820	798	6,240	399	740	329	1,166	10,625							
Hens, fowls	do.	713	3,365	8,046	15,041	6,801	2,944	2,007	148	1,065	40,130							
Turkeys	do.	14,925	24,238	70,391	88,340	39,250	14,590	53,386	16,325	76,075	407,520							
Ducks	do.	394	3,732	1,911	692	426	115	220	19	1,118	8,267							
Unclassified	do.	867	3,520	7,163	10,609	6,282	4,910	3,175	782	8,874	46,182							
<b>Total</b>	do.	21,542	47,395	89,862	119,950	65,424	24,582	64,684	17,732	91,610	542,781							

Continued

TABLE 9.

-- Cold storage holdings, by geographic regions, October 31, 1966

-- Continued

Commodity	Unit	THOU.										Total THOU.
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific		
<b>Fruits, vegetables, and nuts:</b>												
Fresh grapes	Pound	-	4	68	11	15	-	3	-	199,005	-	199,106
Other fresh fruits	do.	75	1,309	1,187	2	65	10	61	2	199,864	-	3,575
Dried and evaporated fruits	do.	910	14,511	6,447	1,111	687	479	1,093	108	4,826	-	30,172
Onions	do.	5	4,099	143	-	29	2	359	-	10,657	-	15,294
Celery	do.	6	575	293	-	3	-	7	-	-	-	884
Other fresh vegetables	do.	798	17,860	7,648	1,047	467	172	1,186	188	6,754	-	36,060
Peanut meats	do.	230	375	3,160	2,041	104,946	10,892	21,716	-	187	-	143,547
Other nut meats	do.	1,015	7,863	8,101	4,075	5,776	2,452	4,349	410	12,872	-	46,913
Peanuts, in shell	do.	-	-	167	1	1,302	3,186	7	-	18	-	4,681
Other nuts, in shell	do.	621	3,309	4,598	176	3,753	2,931	9,134	1	1,275	-	25,798
Fresh apples	Bushel	4,105	11,190	7,891	62	2,498	-	182	196	29,482	-	55,550
Fresh pears	Boxes	-	84	22	-	-	-	1	-	4,088	-	4,195
<b>Dairy products and eggs:</b>												
Cream (not including plastic)	Pound	635	7,796	2,051	866	1,139	593	91	80	597	-	13,848
Cream, plastic	do.	168	82	6	239	633	106	22	338	398	-	1,992
Butter, creamy	do.	1,957	5,768	13,564	22,028	5,399	1,309	1,614	175	6,059	-	57,873
Cheese, Natural, American	do.	4,533	50,565	180,198	57,036	21,662	2,619	511	1,734	7,659	-	326,517
Cheese, Swiss	do.	2	335	10,746	1,824	90	1	1,418	122	165	-	14,703
Cheese, Other natural varieties	do.	118	4,228	30,738	910	45	1	88	160	40	-	36,328
Eggs, shell	Case	3	5	12	5	3	-	2	-	15	-	45
Eggs, frozen	Pound	1,350	9,073	7,110	16,027	3,390	1,755	2,195	306	3,876	-	45,082
<b>Meats, meat products, and fish:</b>												
Beef, frozen	do.	9,829	43,105	51,160	95,316	18,514	7,813	26,660	5,318	43,197	-	238,912
Beef, in cure or cured	do.	1	1,989	4,825	3,143	1,330	902	642	1,795	1,885	-	16,512
<b>Pork, frozen:</b>												
Picnics	do.	68	196	1,028	1,194	319	108	177	75	295	-	3,460
Hams	do.	638	3,460	9,867	9,263	1,397	1,516	1,286	472	1,300	-	29,199
Bellies	do.	243	666	3,667	2,726	510	430	1,053	103	639	-	10,037
Loins	do.	281	560	482	1,643	560	361	226	73	409	-	4,595
Jowls	do.	23	209	922	1,355	491	123	159	17	258	-	3,557
Bars	do.	69	137	896	801	227	90	84	54	126	-	2,424
Sparsibs	do.	70	242	1,707	3,520	502	200	226	146	1,210	-	7,823
Trimnings	do.	428	609	4,524	3,443	796	464	710	237	806	-	12,017
Other frozen pork cuts	do.	978	5,424	23,704	22,131	2,409	3,183	4,341	1,291	3,035	-	66,496
<b>Pork, in cure or cured:</b>												
Dry salt bellies	do.	-	18	127	2,122	220	99	99	14	80	-	2,779
Other dry salt pork	do.	-	82	639	1,805	210	110	127	-	-	-	2,973
Other pork cuts	do.	40	1,733	4,576	10,648	2,756	980	1,093	313	1,893	-	24,032
Veal, frozen	do.	630	1,944	1,306	429	1,075	1,053	465	355	1,070	-	8,327
Lamb and mutton, frozen	do.	1,833	4,855	5,308	1,583	1,118	234	1,245	321	3,212	-	19,709
Canned hams	do.	951	10,713	7,873	15,255	706	798	1,074	133	3,828	-	41,331
Other canned meats	do.	195	1,042	2,259	9,260	198	30	158	65	775	-	13,982
Hides and pelts	do.	7,929	445	15,521	21,136	1,590	471	5,405	472	461	-	53,430
Fish, frozen	do.	94,228	30,158	25,197	16,351	11,416	14,340	3,585	2,860	62,617	-	260,752

(1) Includes fish in Alaska.

TABLE 10.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied								
			September 1965		October 1965		September 1966		October 1966		
	Cooler 1,000 cu. ft.	Freezer 1,000 cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	
<b>New England:</b>											
Boston . . . . .	1,559	8,996	41	85	33	89	53	99	49	99	
<b>Middle Atlantic:</b>											
New York . . . . .	3,954	6,822	71	72	70	73	78	82	79	83	
Jersey City . . . . .	3,719	10,411	48	67	45	67	55	65	61	68	
Buffalo . . . . .	291	725	35	75	66	72	57	83	86	93	
Rochester . . . . .	8,086	6,998	26	65	76	68	25	59	78	60	
Philadelphia . . . . .	1,174	6,368	75	69	54	77	86	80	92	85	
Pittsburgh . . . . .	1,318	3,448	45	61	39	69	11	61	14	68	
<b>E. N. Central:</b>											
Cleveland . . . . .	2,740	4,855	49	62	66	91	49	70	51	74	
Cincinnati . . . . .	3/	3/	90	92	80	95	76	81	3/	3/	
Chicago . . . . .	10,314	19,058	69	70	56	72	67	63	55	70	
Detroit . . . . .	2,627	4,915	74	82	75	84	69	81	76	88	
Milwaukee . . . . .	3/	3/	53	90	50	89	40	71	3/	3/	
<b>W. N. Central:</b>											
Minn. St. Paul . . . . .	1,201	3,717	69	75	60	78	78	70	65	75	
St. Louis . . . . .	3,231	4,548	20	55	28	44	39	68	38	71	
Kansas City . . . . .	6,136	26,672	71	76	55	78	64	79	65	83	
<b>South Atlantic:</b>											
Baltimore & D.C. . . . .	703	4,092	53	62	46	69	54	65	50	68	
Richmond . . . . .	852	970	83	79	76	74	74	81	70	61	
Norfolk . . . . .	3/	3/	55	48	56	70	24	21	3/	3/	
<b>E. S. Central:</b>											
Nashville . . . . .	3/	3/	89	87	87	93	66	61	3/	3/	
Memphis . . . . .	190	3,311	34	63	53	65	63	73	57	75	
<b>W. S. Central:</b>											
New Orleans . . . . .	3/	3/	80	80	85	84	87	91	3/	3/	
Dallas . . . . .	4,734	5,411	24	49	20	45	26	73	28	74	
Ft. Worth . . . . .	764	1,395	32	88	36	93	47	87	56	96	
<b>Pacific:</b>											
Seattle . . . . .	3/	3/	48	56	48	61	37	50	3/	3/	
Portland . . . . .	308	4,029	93	64	93	65	99	87	86	88	
Los Angeles . . . . .	2,898	10,831	80	65	82	78	83	86	79	86	
San Francisco . . . . .	1,224	3,348	44	74	39	78	56	73	52	75	
San Jose . . . . .	2,893	3,609	54	58	21	64	39	75	31	71	
Modesto . . . . .	74	3,995	86	84	73	88	100	83	90	98	

1/ Space shown includes public warehouses located in metropolitan area.  
 2/ Space reported to USDA and temperatures held on October 31, 1966.  
 3/ Insufficient returns received from this city.

TABLE 11.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
	October 1966		October 1960-64 av.		October 1965		September 1966		October 1966 <sup>2/</sup>	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	cu. ft.	cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . . .	1,000	1,000								
Massachusetts . . . . .	220	3,648	43	70	25	45	10	67	21	60
R. I. and Connecticut . . . . .	2,458	12,145	66	84	48	77	59	93	55	94
	617	1,515	65	89	54	80	70	73	86	74
New England . . . . .	3,295	17,308	64	81	48	70	57	86	59	85
New York . . . . .	16,425	20,885	71	82	70	73	49	71	77	74
New Jersey . . . . .	4,024	12,012	48	74	46	69	57	66	61	71
Pennsylvania . . . . .	3,531	11,182	69	74	50	72	38	72	49	78
Middle Atlantic . . . . .	23,980	44,079	67	79	62	72	49	71	71	74
Ohio . . . . .	4,553	9,135	67	88	72	84	55	76	57	80
Indiana . . . . .	1,109	3,287	65	81	55	77	33	50	38	52
Illinois . . . . .	13,528	20,587	56	80	49	71	57	63	48	70
Michigan . . . . .	4,455	9,310	77	83	72	80	47	69	68	75
Wisconsin . . . . .	7,408	2,629	66	82	62	87	64	80	65	85
East North Central . . . . .	31,053	44,948	63	82	58	76	56	67	56	72
Minnesota . . . . .	1,837	9,197	70	86	49	67	64	74	67	72
Iowa . . . . .	560	6,679	45	74	37	51	50	53	39	55
Missouri . . . . .	3,483	8,078	61	75	66	49	53	68	54	75
Dakotas and Nebraska . . . . .	949	3,319	54	78	61	59	43	66	44	67
Kansas . . . . .	6,411	27,646	61	83	54	80	64	79	63	82
West North Central . . . . .	13,240	54,919	60	80	56	68	59	73	59	75
Delaware, Maryland & D.C. . . . .	781	5,196	62	76	46	65	53	68	52	72
Virginia and West Va. . . . .	4,253	2,538	69	81	64	66	41	55	40	49
North and South Carolina . . . . .	434	1,650	66	82	78	89	68	88	81	80
Georgia . . . . .	7,780	7,524	65	80	50	60	56	65	57	66
Florida . . . . .	1,649	15,334	58	46	56	43	60	42	55	40
South Atlantic . . . . .	14,897	32,242	65	63	56	55	52	55	52	54
Kentucky . . . . .	4/	4/	69	82	24	73	24	63	4/	4/
Tennessee . . . . .	988	8,768	75	83	76	73	74	66	64	70
Alabama and Mississippi . . . . .	1,753	2,439	70	91	76	84	35	62	42	63
East South Central . . . . .	3,147	12,555	73	84	70	75	48	65	47	68
Arkansas . . . . .	109	3,955	38	78	35	88	31	84	23	87
Louisiana . . . . .	4/	4/	84	77	84	82	86	84	4/	4/
Oklahoma . . . . .	598	1,267	50	82	21	65	42	69	36	75
Texas . . . . .	7,857	10,556	47	70	34	65	41	76	43	77
West South Central . . . . .	9,646	17,448	51	73	44	72	46	78	47	80
Mountain . . . . .	946	10,156	54	75	57	53	69	55	70	69
Washington . . . . .	495	18,237	48	73	32	71	39	67	50	70
Oregon . . . . .	1,016	11,801	55	73	65	71	82	80	81	81
California . . . . .	13,589	30,914	48	78	42	72	51	78	47	81
Pacific . . . . .	15,100	60,952	48	76	45	71	53	75	50	78
United States (3) . . . . .	115,304	294,607	61	77	55	69	53	70	57	73

1/ Space reported to USDA and temperatures held on October 31, 1966.

2/ Preliminary.

3/ Weighted average occupancy.

4/ Insufficient returns received.

Table 12 --Usable refrigerated piling space, United States, October 1, 1965

State and region	Plants in State	Total			Public general warehouses		
		0° F. and below	Above 0° F. to 50° F.	Total	0° F. and 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.
Maine .....	58	7,428	2,695	10,124	3,220	95	3,315
New Hampshire .....	42	1/	1/	1/	1/	1/	1/
Vermont .....	23	1/	1/	1/	1/	1/	1/
Massachusetts .....	194	14,685	8,711	23,396	12,880	2,613	15,493
Rhode Island .....	14	1/	1/	1/	1/	1/	1/
Connecticut .....	64	1,059	2,878	3,937	1,045	425	1,470
<b>New England .....</b>	<b>395</b>	<b>25,367</b>	<b>18,183</b>	<b>43,550</b>	<b>19,238</b>	<b>3,453</b>	<b>22,691</b>
New York .....	446	30,852	44,993	75,845	24,617	16,574	41,191
New Jersey .....	87	17,302	10,602	27,904	15,047	5,157	20,204
Pennsylvania .....	110	18,576	17,556	36,132	14,831	3,736	18,567
<b>Middle Atlantic .....</b>	<b>643</b>	<b>66,730</b>	<b>73,151</b>	<b>139,881</b>	<b>54,495</b>	<b>25,467</b>	<b>79,962</b>
Ohio .....	225	10,006	10,274	20,280	8,972	5,186	14,158
Indiana .....	55	5,210	3,030	8,240	4,399	1,138	5,537
Illinois .....	61	22,428	18,586	41,014	20,341	16,218	36,559
Michigan .....	330	17,086	24,003	41,089	12,302	4,887	17,189
Wisconsin .....	158	7,800	18,851	26,651	3,729	9,680	13,409
<b>East North Central ..</b>	<b>829</b>	<b>62,530</b>	<b>74,744</b>	<b>137,274</b>	<b>49,743</b>	<b>37,109</b>	<b>86,852</b>
Minnesota .....	43	15,287	3,553	18,840	9,760	1,026	10,786
Iowa .....	34	9,532	3,373	12,904	6,748	820	7,568
Missouri .....	37	11,054	6,642	17,696	8,880	4,542	13,422
North & South Dakota ..	7	1,032	2,085	3,117	369	51	420
Nebraska .....	17	5,761	2,882	8,643	4,633	979	5,612
Kansas .....	20	21,380	7,265	28,645	20,751	5,572	26,323
<b>West North Central ..</b>	<b>158</b>	<b>64,045</b>	<b>25,800</b>	<b>89,845</b>	<b>51,141</b>	<b>12,980</b>	<b>64,121</b>
Delaware .....	8	2,126	75	2,201	569	75	644
Maryland & D. C. ....	26	6,867	2,255	9,122	5,931	694	6,625
Virginia & West Virginia .....	125	6,495	34,297	40,792	3,137	8,404	11,541
North Carolina .....	29	1,943	2,174	4,117	1,365	1,095	2,460
South Carolina .....	10	1,202	314	1,516	909	105	1,014
Georgia .....	58	11,095	13,018	24,113	9,226	11,191	20,417
Florida .....	76	46,835	6,813	53,648	22,350	1,396	23,746
<b>South Atlantic .....</b>	<b>332</b>	<b>76,563</b>	<b>58,946</b>	<b>135,509</b>	<b>43,487</b>	<b>22,960</b>	<b>66,447</b>
Kentucky .....	11	1,865	1,137	3,002	1,744	981	2,725
Tennessee .....	26	10,804	2,676	13,480	10,237	1,400	11,637
Alabama .....	13	2,310	2,177	4,487	2,193	1,843	4,036
Mississippi .....	9	1,714	419	2,133	1,694	176	1,870
<b>East South Central ..</b>	<b>59</b>	<b>16,693</b>	<b>6,409</b>	<b>23,102</b>	<b>15,868</b>	<b>4,400</b>	<b>20,268</b>
Arkansas .....	17	5,729	492	6,221	5,486	232	5,718
Louisiana .....	13	3,133	1,178	4,311	2,592	1,178	3,770
Oklahoma .....	17	2,057	1,249	3,306	1,565	673	2,238
Texas .....	68	19,186	7,728	26,914	17,030	6,645	23,675
<b>West South Central ..</b>	<b>115</b>	<b>30,105</b>	<b>10,647</b>	<b>40,752</b>	<b>26,673</b>	<b>8,728</b>	<b>35,401</b>
Montana, Idaho & Wyoming .....	23	14,421	545	14,966	4,727	318	5,045
Colorado .....	16	3,595	982	4,577	3,142	640	3,782
New Mexico & Arizona .....	10	1,071	471	1,542	798	146	944
Utah & Nevada .....	10	2,195	617	2,812	2,032	429	2,461
<b>Mountain .....</b>	<b>59</b>	<b>21,282</b>	<b>2,615</b>	<b>23,897</b>	<b>10,699</b>	<b>1,533</b>	<b>12,232</b>
Washington .....	376	26,961	95,079	122,040	17,718	1,146	18,864
Oregon .....	73	23,406	15,240	38,646	12,946	847	13,793
California .....	281	61,811	47,121	108,932	43,157	12,913	56,070
<b>Pacific .....</b>	<b>730</b>	<b>112,178</b>	<b>157,440</b>	<b>269,618</b>	<b>73,821</b>	<b>14,906</b>	<b>88,727</b>
<b>United States .....</b>	<b>3,320</b>	<b>475,493</b>	<b>427,935</b>	<b>903,428</b>	<b>345,165</b>	<b>131,536</b>	<b>476,701</b>

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

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