

PERIODICAL ROOM

COLD STORAGE Report

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CONTENTS

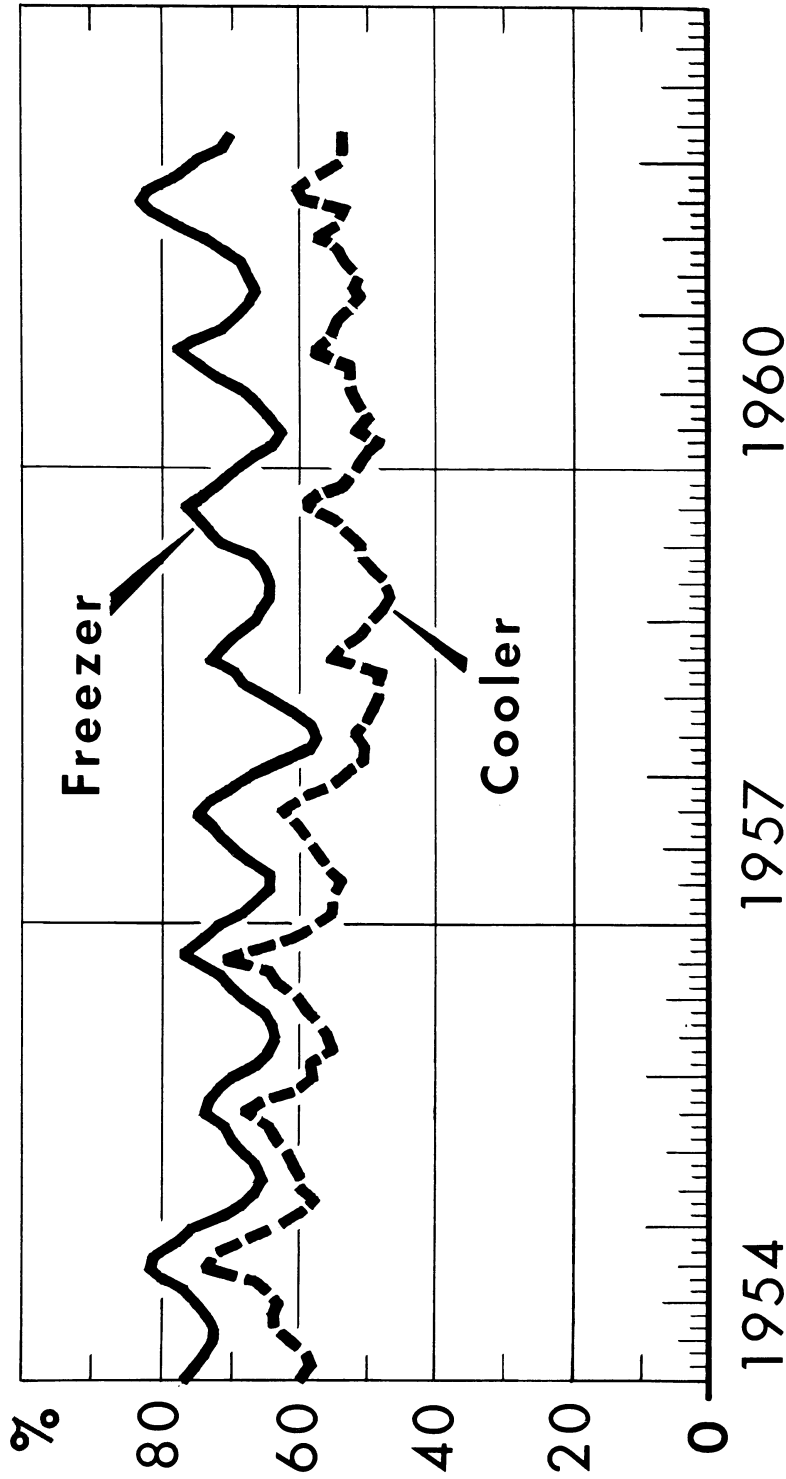
	Page
Analysis of March 31, storage holdings and occupancy.....	1
Net change in storage holdings during March.....	3
Apple holdings, by States.....	4
Fresh fruits, vegetables, and nuts in storage.....	5
Dairy and poultry products in storage.....	6
Dairy and poultry products in storage, by States.....	7
Frozen fruits and vegetables in storage.....	8
Meats and meat products in storage.....	9
Cold storage holdings, by geographic regions.....	10
Commodities stored in public general cold storage warehouses.....	12
Certain commodities in storage owned by the Government.....	12
Fishery products in storage.....	13
Space and occupancy in public general warehouses in selected cities.....	14
Space and occupancy in public general refrigerated warehouses.....	15
United States refrigerated net piling space.....	16
 SPECIAL IN THIS ISSUE: Package-size breakdown of strawberry stocks.....	 4

[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 March 31, data are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
STATISTICAL REPORTING SERVICE
Agricultural Estimates Division
Washington, D. C.
GPO 1(4-62)



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, APRIL 1, 1962

Commodity summary

Refrigerated holdings at the start of the second quarter of this year were the largest ever for the date. A record 5.2 billion pounds of product weight was in both cooler and freezer space. Holdings of turkeys, frozen fruits, frozen orange concentrate and frozen vegetables were larger than on any previous April 1. About 192 million pounds of turkeys were in storage compared with 126 million a year earlier. The April 1, 1957-61 average is 122 million pounds. Total poultry stocks at 294 million pounds were 29 percent greater than on this date last year and 25 percent greater than average. Frozen fruit stocks, reduced by 53 million pounds during March, totaled 388 million on April 1. Previously, the record high for the date was the 362 million pounds stored on April 1, 1958. Orange concentrate stocks totaled 39 million gallons, down 2 million from a month earlier. This net reduction was about equal to last year's reduction during March. Holdings of frozen vegetables slipped below the billion mark for the first time since August 1, 1961. A 63 million pound reduction last month lowered holdings to 975 million pounds. Compared with a year earlier, April 1 supplies were 18 percent larger and 45 percent above average for the date. Warehouse stocks of butter were increased by 44 million pounds, raising total stocks to 304 million. However, of this amount, about 258 million pounds were for the account of the U. S. Government compared with 68 million on April 1, 1961. On that date, total butter stocks were 98 million pounds. A March decline in stocks of American cheese lowered them to 364 million pounds. On April 1, 1961, holdings were 302 million pounds. Shell egg stocks gained 17 thousand cases to 55 thousand cases while frozen eggs were up 8 million pounds to 48 million. For this time of year, frozen egg holdings were the lowest since 1940. Red meat supplies gained sharply over a month earlier. A 51 million pound increase brought the level to 548 million pounds, about 15 percent more than the stocks held on April 1, 1961, and 1 percent more than average for the date. Holdings of pork showed the greatest increase, 43 million pounds while beef gained 6 million pounds.

Cooler and freezer stock changes

April 1 stocks of 1.9 billion pounds in cooler space were 373 million pounds lower than on March 1. During the month, substantial net reductions were reported in holdings of fresh, dried and evaporated fruits, nuts in shell, cheese and milk. But, moving into storage were fresh vegetables, nut meats, eggs and red meats. For this time of year, cooler stocks were 6 percent larger than a year earlier and 9 percent above average. Freezer-held stocks, at 3.3 billion pounds, were almost unchanged from the month before. Reductions in stocks of cream, poultry, fruits and vegetables were about matched by gains for butter, eggs, juices and red meats. A year earlier, freezer stocks were 2.8 billion pounds while 2.6 billion is average for April 1.

Storage occupancy in public warehouses

April 1 occupancy of public cooler space was unchanged from March 1 at 54 percent of usable capacity, while freezer occupancy, at 70 percent, was down 1 point. Compared with a year earlier, cooler occupancy was up 2 points and freezer occupancy, 4 points. The April 1, 1957-61 average occupancy is 50 percent for coolers and 63 percent for freezers. Reductions in cooler occupancy during March in New England, East North Central, and South Atlantic Regions were offset by increases in East South Central, West South Central, Mountain and Pacific Regions. In other areas, cooler occupancy remained unchanged. Freezer occupancy changes also were mixed. Occupancy remained unchanged in the West North Central area but decreases prevailed in New England, Middle Atlantic, East North Central, East South Central, West South Central, and Pacific States. Only the South Atlantic and Mountain Regions reported increased freezer occupancy.

Dairy and dairy products

A 44 million pound net gain brought April 1 butter holdings to 304 million pounds. These were the third largest on record for the date and the largest April 1 holdings since 1955, at which time stocks totaled 311 million pounds. Stocks were more than twice the 98 million pounds stored on April 1, 1961, and more than 3 times the

April 1 average of 75 million pounds. Government-owned butter reported totaled 258 million pounds leaving 46 million pounds in commercial channels on April 1, compared with 30 million pounds last year and the average of 24 million pounds. American cheese stocks totaled 364 million pounds, a decline of 19 million pounds from a month earlier. This inventory was 20 percent above a year earlier and 28 percent above average. April 1 stocks of cream totaled 6 million pounds, down slightly from the previous month. This time last year, stocks totaled 7 million pounds.

Fruits, juices and vegetables

April 1 stocks of frozen orange juice were the largest ever for the date. About 39 million gallons were in storage compared with 34 million a year earlier and 32 million gallons, the average for this time of year. Frozen vegetable holdings were off 63 million pounds from a month earlier and at 976 million pounds compare with 826 million held on April 1, 1961. The net reduction during March was 28 million pounds larger than the March 1961 reduction and 11 million pounds larger than average. Stocks of all vegetable items were above average for April 1 except broccoli and green peas. The latter was 1 percent below the 1957-61 average but 31 percent larger than a year earlier. Net seasonal withdrawals brought frozen fruit supplies down to 388 million pounds. For April 1, these were still record stocks and compare with 349 million stored on April 1, 1961, and average holdings for the date of 347 million. Although the March net reduction fell short of the disappearance last year, it was still 13 percent above average. Fresh apple supplies were lowered by 7 million bushels leaving 10 million in storage on April 1. This change and these stocks were about average for this time of year. Holdings of pears were reduced to 186 thousand boxes, about 60 percent of the supply reported a year earlier. Average holdings for April 1 are 501 thousand boxes.

Poultry and poultry products

Stocks of frozen poultry declined 46 million pounds during March. This net reduction was 7 million pounds more than both a year earlier and the 5-year average March reduction. Total poultry stocks at 294 million pounds, the highest April 1 stocks since 1946, were 29 percent above April 1, 1961, and 25 percent above average. Although turkey holdings during March declined 26 million pounds, April 1 turkey stocks, at 192 million pounds, were a record for the date. This new record exceeded by 55 million pounds the previous April 1 record set in 1957. The April 1 inventory was 52 percent above a year ago and 57 percent above average. Shell egg stocks in refrigerated warehouses totaled 55 thousand cases, a net increase of 17 thousand cases from last month. April 1 stocks compare with 51 thousand a year earlier and the 5-year average of 270 thousand cases. The net increase of 8 million pounds in frozen egg stocks during March brought the total to 48 million pounds on April 1. These were 11 percent below April 1, 1961, and 26 percent below average.

Meat and meat products

Total red meat supplies generally are lower on April 1 than on March 1, but this year a strong upturn in pork stocks and smaller gains in beef and other items increased red meat holdings 51 million pounds to 548 million. Total meat supplies were about 1 percent above average and 15 percent above April 1, 1961. Total pork holdings increased 43 million pounds to 278 million on April 1. During March 1961, stocks increased 9 million pounds and the average increase is 8 million pounds. Frozen pork increased 38 million pounds to 235 million pounds on April 1 while cooler pork stocks gained 5 million pounds to total 43 million. Beef stocks at 172 million pounds on April 1, increased 2 million pounds during March which is in contrast to a 2 million pound reduction during March 1961 and the 5-year average reduction of 11 million pounds. Average stocks for April 1 are 153 million pounds.

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

Cooler commodities	Holdings March 31, 1962	March net change		Freezer commodities	Holdings March 31, 1962	March net change	
		Quantity	Pct.			Quantity	Pct.
	1,000 lb.	1,000 lb.	Pct.		1,000 lb.	1,000 lb.	Pct.
Apples	487,104	-339,456	41	Cream	5,699	- 780	12
Pears	7,760	- 12,470	62	Butter, creamery .	304,178	44,228	17
Other fresh fruits .	10,440	- 12,246	54	Eggs	47,781	7,533	19
Fresh vegetables . .	71,593	6,193	9	Poultry	294,298	-45,571	13
Dried & evap. fts. .	25,664	- 171	-	Fruits	388,261	-52,753	12
Nutmeats	267,519	27,712	12	Juices	572,519	2,655	-
Nuts in shell . . .	109,990	- 6,662	6	Vegetables	975,716	-63,419	6
Other dairy prod. . .	2,238	- 7,134	76	Beef	159,848	1,047	1
Cheese	412,883	- 19,915	5	Pork	235,248	38,058	19
Shell eggs	2,574	796	45	Other meats	26,569	2,294	9
Beef	11,738	1,098	10	Miscellaneous . . .	329,048	- 815	-
Pork	43,059	4,754	12				
Canned meats	71,653	4,018	6	Total	3,339,165	-67,523	2
Miscellaneous	353,275	- 19,846	5				
Total	1,877,490	-373,329	17				

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

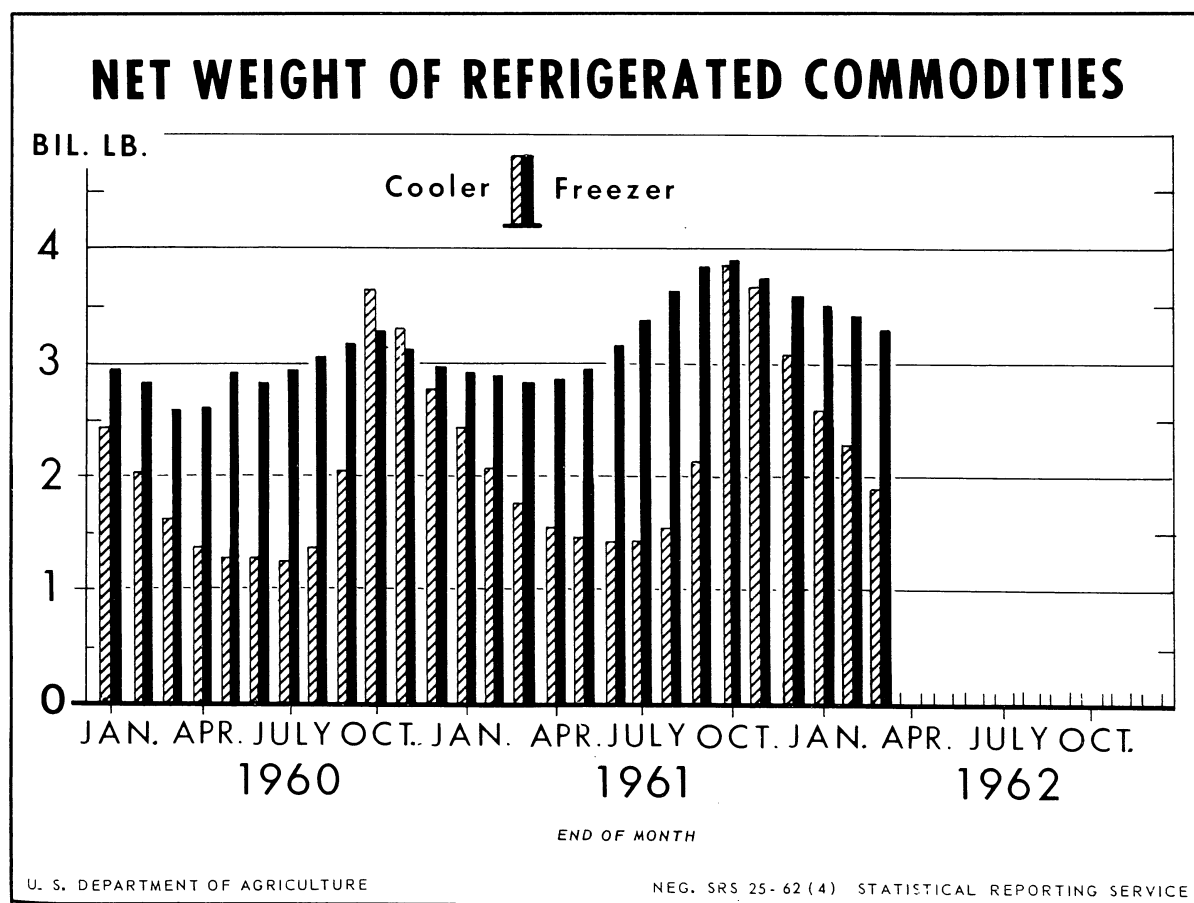


Table 2. --End-of-month Apple holdings, by States

State	March 1957-61 average	March 1961	February 1962	March 1962
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England	569	586	1,835	1,087
New York	1,640	1,360	3,697	2,201
New Jersey	226	226	413	294
Pennsylvania	175	147	564	120
Ohio	93	106	318	161
Illinois	77	45	73	32
Michigan	534	316	1,913	900
Missouri	16	7	13	4
Kansas	19	-	8	4
Virginia	454	517	950	397
West Virginia	76	54	200	67
Washington	5,194	5,240	6,122	4,263
Oregon	76	2	85	31
California	636	550	880	496
Other States	104	63	149	91
U. S. Total	9,889	9,219	17,220	10,148

Table 3. --Stocks of frozen strawberries, by package-size

Container size	Stocks on hand		
	March 31, 1961	January 31, 1962 <u>1/</u>	March 31, 1962 <u>2/</u>
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Retail packages (20 ounces & under) . . .	39,144	55,553	38,088
Institutional packages (over 20 ounces) .	62,324	76,820	56,595
Total	101,468	132,373	94,683

1/ Revised.
2/ Preliminary.

TABLE 4. -End-of-month stocks of fruits, vegetables, and nuts

Net change in stocks during March and comparisons:

Fresh apples: Decreased by 7 million bushels; March 1961 decrease was 6 million bushels; average March decrease is 7 million bushels.

Fresh pears: Decreased by 269,000 boxes; March 1961 decrease was 468,000 boxes; average March decrease is 384,000 boxes.

COMMODITY	UNIT	March 1957-61 average	March 1961	February 1962	March 1962
		THOU.	THOU.	THOU.	THOU.
Apples, fresh:					
Total	Bushels	9,889	9,219	17,220	10,148
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	15	1	-	1
Bartletts	L.A. lugs	1	1	-	-
Other varieties	Boxes, baskets, etc.	413	243	329	108
Other varieties	L.A. lugs	72	69	126	77
Total	Boxes, baskets, etc.	501	314	455	186
Other fruits, vegetables, and nuts:					
Fresh grapes	Pounds	3,853	4,163	19,054	7,617
Other fresh fruits	do.	4,556	7,128	3,632	2,823
Dried and evaporated fruits...	do.	34,482	35,566	25,835	25,664
Onions	do.	27,304	35,136	32,781	26,679
Celery	do.	169	81	109	44
Other fresh vegetables	do.	55,933	50,836	32,510	44,870
Nut meats, peanuts	do.	186,513	229,245	200,399	220,378
Nut meats, other nuts	do.	40,215	48,139	39,408	47,141
Peanuts, in shell	do.	5,193	7,510	8,136	8,237
Other nuts, in shell	do.	55,708	63,869	108,516	101,753

TABLE 5. --End-of-month stocks of dairy and poultry products

Net change in stocks during March and comparisons:					
<u>Cream:</u>	Decreased by 1 million pounds; March 1961 decrease was .2 million pounds; average March change is an increase of .4 million pounds.				
<u>Butter:</u>	Increased by 44 million pounds; March 1961 increase was 18 million pounds; average March increase is 13 million pounds.				
<u>Cheese:</u>	Decreased by 20 million pounds; March 1961 change was an increase of 9 million pounds; average March change is a decrease of 3 million pounds.				
<u>Shell eggs:</u>	Increased by 17,000 cases; March 1961 increase was 2,000 cases; average March increase is 56,000 cases.				
<u>Frozen eggs:</u>	Increased by 8 million pounds; March 1961 increase was 5 million pounds; average March increase is 5 million pounds.				
<u>Frozen poultry:</u>	Decreased by 46 million pounds; March 1961 decrease was 39 million pounds; average March decrease is 39 million pounds.				

COMMODITY	Unit	March 1957-61 av. Thou.	March 1961 Thou.	February 1962 Thou.	March 1962 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	6,160	6,208	5,597	5,102
Plastic cream (75-85% butterfat)	do.	1,109	607	882	597
Butter, creamery ^{1/}	do.	74,675	97,986	259,950	304,178
Condensed milk (bulk)	do.	3,939	990	668	454
Evap. and Cond. milk (case goods)	do.	5,252	7,700	8,704	1,784
Cheese natural:					
American ^{1/}	do.	283,960	302,349	382,751	363,771
Swiss, including block	do.	9,367	12,070	16,045	15,753
All other varieties	do.	26,305	26,665	34,002	33,359
Total cheese	do.	319,632	341,084	432,798	412,883
Eggs:					
Shell	Case	270	51	38	55
Frozen eggs, total	Pound	64,307	53,965	40,248	47,781
Whites	do.	21,857	17,449	9,234	10,809
Yolks	do.	15,470	13,760	12,272	14,559
Whole or mixed	do.	23,507	19,731	17,554	20,536
Unclassified	do.	3,473	3,025	1,188	1,877
Total eggs ^{2/} (case equivalent)	Case	1,908	1,417	1,057	1,265
Poultry, frozen:					
Broilers or fryers	Pound	20,119	21,496	18,583	16,482
Roasters	do.	8,173	8,280	12,269	10,065
Hens, fowls	do.	52,507	47,467	53,951	45,713
Turkeys	do.	122,272	126,064	218,566	192,102
Ducks	do.	2,439	2,532	5,025	3,555
Unclassified	do.	29,238	23,114	31,475	26,381
Total poultry	do.	234,748	228,953	339,869	294,298

^{1/} Includes Government-owned stocks listed on page 12.

^{2/} Frozen eggs converted on the basis of 39.5 pounds to the case.

TABLE 6. — End-of-month stocks of dairy and poultry products, by States
March 31, 1962

State	Creamery butter 1,000 pounds	American cheese 1,000 pounds	Shell eggs 1,000 cases	Frozen eggs 1,000 pounds	Frozen Poultry	
					Turkeys 1,000 pounds	Other poultry 1,000 pounds
Massachusetts	878	3,658	2	800	3,988	1,270
Other States	4,218	561	2	605	2,153	4,167
New England	5,096	4,219	4	1,405	6,141	5,437
New York	11,363	48,999	3	3,494	10,639	7,283
New Jersey	35,759	292	2	1,502	1,828	1,291
Pennsylvania	2,456	2,773	2	1,478	5,946	6,369
Middle Atlantic	49,578	52,064	7	6,474	18,413	14,943
Ohio	4,749	2,788	2	1,192	4,480	1,049
Indiana	3,404	193	-	629	518	1,343
Illinois	104,309	7,486	4	5,105	31,382	8,976
Michigan	5,122	2,440	1	640	5,451	866
Wisconsin	12,130	190,869	-	381	2,002	620
East North Central	129,714	203,776	7	7,947	43,833	12,854
Minnesota	51,363	18,768	2	1,217	16,155	3,398
Iowa	22,325	624	-	2,583	6,921	2,905
Missouri	17,185	36,934	12	10,398	15,116	3,101
Dakotas	1,404	151	-	244	255	2
Nebraska	2,925	303	-	4,533	3,654	8,492
Kansas	9,482	3,200	-	2,561	3,555	1,130
West North Central	104,684	59,980	14	21,536	45,656	19,028
South Atlantic	2,666	10,230	2	2,626	8,793	19,169
Kentucky	849	5,237	-	793	721	441
Tennessee	1,921	9,938	4	1,099	2,392	5,814
Ala. and Mississippi	258	2,901	-	134	54	2,396
East South Central	3,028	18,076	4	2,026	3,167	8,651
Arkansas and Louisiana	476	312	2	552	1,445	4,566
Oklahoma	2,259	1,538	-	258	2,701	529
Texas	1,478	1,829	2	1,871	2,692	1,704
West South Central	4,213	3,679	4	2,681	6,838	6,799
Colorado	940	436	-	236	1,434	509
Other States	294	1,870	-	43	8,210	702
Mountain	1,234	2,306	-	279	9,644	1,211
Washington	958	238	1	357	2,684	1,665
Oregon	599	7,466	-	127	1,779	629
California	2,408	1,737	12	2,323	45,154	11,810
Pacific	3,965	9,441	13	2,807	49,617	14,104
United States	304,178	363,771	55	47,781	192,102	102,196

TABLE 7. --End-of-month stocks of frozen fruits and vegetables

Net change in stocks during March and comparisons:				
<u>Frozen fruits:</u> Decreased by 53 million pounds; March 1961 decrease was 57 million pounds; average March decrease is 47 million pounds.				
<u>Frozen vegetables:</u> Decreased by 63 million pounds; March 1961 decrease was 35 million pounds; average March decrease is 52 million pounds.				
<u>Frozen orange juice:</u> Decreased by 2 million gallons; March 1961 decrease is 2 million gallons; average March decrease is 1 million gallons.				
COMMODITY	March 1957-61 av. 1,000 pounds	March 1961 1,000 pounds	February 1962 1,000 pounds	March 1962 1,000 pounds
Fruits, frozen:				
Apples	53,315	58,288	63,182	62,162
Apricots	4,878	7,317	8,131	6,770
Blackberries	12,014	12,905	15,660	13,684
Blueberries	15,863	21,954	24,269	21,181
Boysenberries	1/	5,641	9,147	7,709
Cherries	35,196	28,490	88,304	77,656
Grapes	10,863	11,792	9,086	7,608
Peaches	31,752	42,979	48,838	43,597
Raspberries, Red	(19,971	15,548	14,464	12,093
Raspberries, Black	(	3,567	2,008	1,647
Strawberries	112,110	101,468	113,732	94,683
All other fruits	51,081	39,000	44,193	39,471
Total	347,043	348,949	441,014	388,261
Juices, frozen:				
Orange juice	314,001	336,167	410,363	386,077
Gallons equivalent (2)	31,717	33,956	41,451	38,998
Other fruit juices and purees	160,960	191,676	159,501	186,442
Vegetables, frozen:				
Asparagus	11,861	11,314	14,856	12,189
Beans, Fordhook lima	(69,338	34,131	46,349	42,987
Beans, baby lima	(	33,165	60,042	53,354
Beans, snap, regular cut	(52,505	39,909	71,230	61,542
Beans, snap, French style	(	23,750	36,881	32,111
Broccoli	46,796	47,429	48,127	43,312
Brussels sprouts	19,607	18,988	27,328	24,919
Carrots	1/	40,581	35,447	30,970
Cauliflower	18,861	23,550	24,627	21,600
Corn	52,634	61,698	105,998	90,730
Mixed vegetables	22,560	24,777	26,570	27,459
Peas, green	122,189	92,477	152,463	121,242
Peas and carrots, mixed	12,720	12,040	17,045	16,998
Potatoes, french fried	109,501	205,671	219,486	251,058
Spinach	35,786	55,555	38,912	36,918
Other frozen vegetables	100,769	101,291	113,774	108,327
Total	675,127	826,326	1,039,135	975,716

1/ Not available.

2/ Converted on the basis of 9.9 pounds per gallon.

TABLE 8. -- End-of-month stocks of meats and meat products

Net change in stocks during March and comparisons:

Beef: Increased by 2 million pounds; March 1961 change was a decrease of 2 million pounds; average March change is a decrease of 11 million pounds.

Pork: Increased by 43 million pounds; March 1961 increase was 9 million pounds; average March increase is 8 million pounds.

Other meats: Increased by 6 million pounds; March 1961 increase was 2 million pounds; average March increase is 2 million pounds.

COMMODITY	March 1957-61 av. 1,000 pounds	March 1961 1,000 pounds	February 1962 1,000 pounds	March 1962 1,000 pounds
Beef:				
Frozen	141,440	131,619	158,801	159,848
In cure and cured	11,989	9,886	10,640	11,738
Total	153,429	141,505	169,441	171,586
Pork, frozen:				
Picnics	9,769	5,354	5,157	7,541
Hams	44,808	36,718	40,129	39,760
Bellies	96,082	74,764	60,956	80,742
Loins	1/	9,896	7,284	10,295
Jowls	1/	10,036	5,768	7,335
Butts	1/	4,573	3,332	5,147
Spareribs	1/	11,048	10,827	13,301
Trimnings	1/	17,225	14,620	18,359
Other pork	94,303	40,600	49,117	52,768
Total	244,962	210,214	197,190	235,248
Pork in cooler:				
Dry salt bellies	10,129	5,187	7,656	6,927
Other dry salt pork	7,112	4,735	5,676	5,636
Other pork cuts	36,706	23,531	24,973	30,496
Total	53,947	33,453	38,305	43,059
Total pork	298,909	243,667	235,495	278,307
Other meats and meat products:				
Veal, frozen	11,483	11,861	8,147	8,373
Lamb and mutton, frozen	10,552	17,618	16,128	18,196
Canned meats in cooler:				
Hams	67,850	38,762	42,376	46,259
Other meats	(	23,944	25,259	25,394
Total all meats	542,223	477,357	496,846	548,115
Hides and pelts	73,302	59,597	61,653	58,805

1/ No historical data available.

2/ Includes other canned meats.

TABLE 9.

-- Cold storage holdings, by geographic regions, March 31, 1962

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.
Fruits, frozen:											
Apples	Pound	290	19,902	18,555	762	15,147	35	598	423	6,450	62,162
Apricots	do.	128	490	658	81	44	-	366	121	4,882	6,770
Blackberries	do.	74	1,101	1,288	813	297	604	708	285	8,514	13,684
Blueberries	do.	5,653	4,605	6,449	944	855	28	380	73	2,194	21,181
Boysenberries	do.	13	293	377	164	6	130	395	86	6,245	7,709
Cherries	do.	406	25,998	41,724	1,902	1,167	169	859	1,640	3,791	77,656
Grapes	do.	-	3,805	3,217	35	14	271	80	65	121	7,608
Peaches	do.	461	5,844	7,199	1,718	7,054	394	1,061	1,185	18,681	43,597
Red Raspberries	do.	442	2,488	1,575	965	198	7	303	72	6,043	12,093
Black Raspberries	do.	15	502	631	124	88	11	47	53	176	1,647
Strawberries	do.	2,668	14,077	9,906	8,165	4,118	3,609	6,198	746	45,196	94,683
Other frozen fruits	do.	2,741	9,494	12,973	1,644	641	276	2,494	657	8,611	39,471
Total	do.	12,891	88,599	104,552	17,317	29,629	5,534	13,429	5,406	110,904	388,261
Juices, frozen:											
Orange juice	do.	1,886	7,921	4,760	2,194	345,508	723	3,374	1,088	18,623	386,077
Other fruit juices and purees	do.	2,330	28,095	21,308	15,033	74,734	1,388	3,256	1,663	37,895	186,442
Vegetables, frozen:											
Asparagus	do.	233	3,298	690	1,457	1,321	112	471	194	4,413	12,189
Beans, Fordhook lima	do.	345	7,813	3,413	6,460	2,386	771	668	298	20,833	42,987
Beans, baby lima	do.	275	9,221	3,784	4,709	6,547	1,631	1,147	2,822	23,218	53,354
Beans, snap, regular cut	do.	627	20,760	4,402	4,360	5,442	2,913	1,065	764	21,209	61,542
Beans, snap, French style	do.	350	13,926	1,127	2,404	3,571	1,080	742	611	8,300	32,111
Broccoli	do.	671	7,869	1,790	5,535	2,046	880	1,052	1,114	22,355	43,312
Brussels sprouts	do.	246	3,782	782	3,953	648	419	573	274	14,242	24,919
Carrots	do.	148	5,853	2,316	3,529	306	241	354	66	18,157	30,970
Cauliflower	do.	250	3,140	741	2,375	631	395	709	469	12,890	21,600
Corn	do.	496	15,723	6,590	16,323	3,994	1,288	1,215	2,325	42,836	90,730
Mixed vegetables	do.	250	5,650	2,709	3,494	1,038	594	690	836	12,288	27,459
Peas, green	do.	4,347	21,931	7,763	15,183	3,394	2,436	1,364	2,213	62,611	121,242
Peas and carrots, mixed	do.	161	3,390	681	1,904	893	256	565	485	8,663	16,998
Potatoes, french fried	do.	23,499	21,847	10,589	26,328	6,980	3,670	2,733	115,822	39,590	251,058
Spinach	do.	564	10,051	1,449	3,535	2,042	818	1,874	376	16,209	36,918
Other frozen vegetables	do.	1,394	18,390	6,912	7,393	19,991	18,748	14,507	4,487	16,505	108,327
Total	do.	33,796	172,644	55,738	108,942	61,230	36,162	29,729	133,156	344,319	975,716
Poultry, frozen:											
Broilers or fryers	do.	603	1,867	575	2,249	4,908	574	3,130	176	2,400	16,482
Roasters	do.	3,320	1,074	541	1,535	761	1,069	301	203	1,261	10,065
Hens, fowls	do.	960	5,969	5,599	13,519	9,248	3,923	1,450	308	4,737	45,713
Turkeys	do.	6,441	18,413	43,833	45,656	8,793	3,167	6,838	9,644	49,617	192,102
Ducks	do.	123	1,624	1,035	222	96	64	89	22	280	3,555
Unclassified	do.	431	4,409	5,104	1,503	4,156	3,021	1,829	502	5,426	26,381
Total	do.	11,578	33,356	56,687	64,684	27,962	11,818	13,637	10,855	63,721	294,298

Continued

TABLE 9.

-- Cold storage holdings, by geographic regions, March 31, 1962

-- Continued

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.
Fruits, vegetables, and nuts:											
Fresh grapes	Pound	-	14	98	-	1	-	-	-	7,504	7,617
Other fresh fruits	do.	87	2,167	287	30	1	49	95	2	105	2,823
Dried and evaporated fruits	do.	1,578	9,281	8,564	939	976	143	1,594	34	2,555	25,664
Onions	do.	31	10,720	5,972	-	18	13	13	-	9,912	26,679
Celery	do.	8	13	3	15	-	-	5	-	-	44
Other fresh vegetables	do.	1,188	11,694	5,887	3,367	37	785	1,459	6,363	14,150	44,870
Peanut meats	do.	987	175	5,959	4,929	151,566	14,294	42,178	-	330	220,378
Other nut meats	do.	2,446	5,610	6,246	3,413	3,903	1,659	3,781	372	19,711	47,141
Peanuts, in shell	do.	-	2	79	5	8,104	14	1	-	32	8,237
Other nuts, in shell	do.	332	2,843	7,473	6,812	29,517	9,995	38,603	1,857	4,321	101,753
Fresh apples	Bushel	1,087	2,615	1,117	16	475	14	16	18	4,790	10,148
Fresh pears	Boxes	-	24	1	-	1	-	1	1	158	186
Dairy products and eggs:											
Cream (not including plastic)	Pound	259	3,512	451	133	305	6	52	122	262	5,102
Cream, plastic	do.	49	67	-	47	75	257	-	102	-	597
Butter, creamery	do.	5,096	49,578	129,714	104,684	2,666	3,028	4,213	1,234	3,965	304,178
Cheese, Natural, American	do.	4,219	52,084	203,776	59,980	10,230	18,076	3,679	2,306	9,441	363,771
Cheese, Swiss	do.	3	96	7,079	6,442	17	2	661	512	41	15,753
Cheese, Other natural varieties	do.	94	3,113	27,781	841	286	113	100	2	1,029	33,359
Eggs, shell	Case	4	7	7	14	2	4	4	-	13	55
Eggs, frozen	Pound	1,405	6,474	7,947	21,536	2,626	2,026	2,681	279	2,807	47,781
Meats, meat products, and fish:											
Beef, frozen	do.	13,734	30,357	39,707	20,621	12,330	3,483	9,577	5,489	24,550	159,848
Beef, in cure or cured	do.	1	1,771	1,937	3,389	1,304	477	398	805	1,656	11,738
Pork, frozen:											
Picnics	do.	454	207	1,870	2,768	591	203	629	316	503	7,541
Hams	do.	1,670	4,498	15,070	10,419	1,268	1,175	1,354	414	3,892	39,750
Bellies	do.	204	2,816	28,689	37,392	4,069	1,580	1,885	1,162	2,945	80,742
Loins	do.	707	1,319	2,504	2,613	1,255	179	390	186	1,062	10,295
Jowls	do.	323	368	2,133	3,152	321	70	308	47	613	7,335
Butts	do.	136	507	1,447	1,663	491	344	172	36	361	5,147
Spareribs	do.	220	944	3,329	6,271	551	369	153	92	1,772	13,301
Trimnings	do.	535	1,194	5,569	6,407	1,256	1,130	623	459	1,186	18,359
Other frozen pork cuts	do.	668	5,066	18,432	16,051	2,534	2,337	3,301	1,097	3,282	52,768
Pork, in cure or cured:											
Dry salt bellies	do.	-	109	1,325	4,443	467	115	241	19	208	6,927
Other dry salt pork	do.	-	178	912	3,865	433	76	117	-	55	5,636
Other pork cuts	do.	349	4,578	5,260	11,469	3,273	498	1,207	584	3,278	30,496
Veal, frozen	do.	529	2,058	1,511	975	700	109	1,539	62	890	8,373
Lamb and mutton, frozen	do.	1,108	6,863	4,315	1,981	920	382	902	300	1,425	18,196
Canned hams	do.	1,674	14,481	8,081	17,292	674	60	857	97	3,043	46,259
Other canned meats	do.	125	2,025	5,419	14,300	366	12	164	1,115	1,868	25,394
Hides and pelts	do.	6,468	833	10,321	31,042	1,558	327	5,295	1,222	1,739	58,805
Fish, frozen	do.	28,843	32,245	6,286	14,954	6,419	7,849	1,962	1,613	1,252,276	125,947

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
February 28, 1962

Cooler commodities	Net weight	Freezer commodities	Net weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	76,848	Cream	4,519
Pears	2,260	Butter, creamery	249,950
Other fresh fruits	3,362	Eggs	37,086
Fresh vegetables	51,443	Poultry	311,766
Dried & evap. fruits . . .	24,622		
Nutmeats	163,735	Fruits	319,953
Nuts in shell	96,757	Juices	214,402
Other dairy products . . .	7,037		
Cheese	243,427	Vegetables	679,759
Shell eggs	1,638		
		Beef	138,117
Beef	729	Pork	117,505
Pork	2,212	Other meats	19,982
Canned meats	31,704		
Fish	13,102	Fish	129,575
Miscellaneous	141,288	Miscellaneous	112,562
Total	860,164	Total	2,335,176

Table 11. --End-of-month stocks of certain commodities in storage owned
by the Government 1/

Commodity	Unit	March 1957-61 average	March 1961	February 1962	March 1962 <u>2/</u>
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	50,839	67,920	224,756	257,953
American Cheddar cheese.	lb.	62,736	200	55,582	56,693
Pork	lb.	4,718	2,418	2,026	2,017
Beef	lb.	4,166	2,510	1,989	1,839

1/ Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the 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 12. --End-of-month stocks of frozen fishery products 1/

Species	March 1961	February 1962	March 1962
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and slabs:			
Blocks and slabs	14,037	12,837	8,339
Cod	5,234	8,405	7,105
Flounder	3,607	4,383	3,119
Haddock	9,388	7,428	6,967
Halibut	2,199	1,425	1,399
Ocean perch	5,549	7,075	4,828
Pollock	553	1,211	1,152
Salmon	205	105	186
Whiting (incl. split "butterfly")	879	1,499	904
Other filletts and steaks	3,947	5,832	3,799
Fish sticks or pieces (cooked & uncooked)	7,408	9,142	6,046
Round, dressed, etc.:			
Halibut	3,416	4,851	2,793
Mackeral (except Spanish)	565	464	407
Sablefish	1,898	1,865	1,608
Salmon:			
King or chinook	2,273	2,121	1,934
Silver or coho	1,627	1,837	1,286
Chum or keta	619	637	537
Unclassified	621	765	604
Smelt	980	1,095	875
Swordfish	2,140	1,973	1,882
Tuna	956	1,290	1,045
Whiting, headed and gutted	3,300	6,155	3,062
Other salt-water fish (except bait)	14,284	13,573	14,193
Fresh-water:			
Filletts and steaks	586	1,120	732
Round, dressed, etc.:			
Chubs	555	952	519
Trout	677	1,050	986
Whitefish	1,319	1,594	1,557
Other fresh-water fish (except bait)	2,135	2,400	2,103
Bait and animal food (salt & fresh-water)	11,120	8,900	8,414
Shellfish:			
Crabs (incl. crab meat)	2,553	1,914	2,046
Lobster tails (spiny)	6,118	6,195	6,559
Oyster meats	1,107	1,403	1,610
Scallop meats	1,373	1,776	1,286
Shrimp, raw and headless	31,345	19,012	17,750
All others	10,758	9,164	6,443
Squid	419	744	781
Other shellfish	1,311	1,411	1,091
Total frozen fish and shellfish	157,281	153,603	125,947
Cured fish	10,326	15,457	13,918
Total all fish and shellfish	167,607	169,060	139,865

1/ Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 13.-- 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							
			February 1961		March 1961		February 1962		March 1962	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,969	6,326	43	68	55	66	38	64	42	58
Middle Atlantic:										
New York	4,225	6,363	67	88	68	86	80	90	85	90
Jersey City . . .	3,455	9,195	34	63	38	64	43	67	45	73
Buffalo	1,303	1,609	41	68	38	63	51	72	53	61
Rochester	1,765	2,209	39	58	35	52	32	63	30	61
Philadelphia . . .	1,296	6,322	65	65	63	62	65	73	62	72
Pittsburgh	1,239	2,274	49	54	61	53	11	51	15	48
E. N. Central:										
Cleveland	1,830	2,588	47	69	45	73	42	64	40	56
Cincinnati	484	2,184	49	75	84	85	42	71	40	73
Chicago	13,873	15,603	40	75	43	78	46	86	46	88
Detroit	2,408	3,742	78	91	75	90	66	88	69	84
Milwaukee	619	1,248	70	75	68	68	58	77	59	79
W. N. Central:										
Minn. St. Paul . .	1,010	3,967	65	70	65	68	86	93	91	95
St. Louis	3,078	3,795	78	66	90	68	94	79	91	81
Kansas City . . .	9,756	10,226	45	88	54	87	42	85	42	83
South Atlantic:										
Baltimore & D. C.	775	4,541	38	73	37	75	56	69	51	67
Richmond	702	943	66	76	44	57	48	78	52	80
Norfolk	1,035	1,208	46	23	56	54	75	86	72	85
E. S. Central:										
Nashville	887	2,310	70	86	67	86	80	81	88	79
Memphis	657	1,601	22	66	27	63	59	67	71	58
W. S. Central:										
New Orleans . . .	3/	3/	63	58	45	52	77	65	3/	3/
Dallas	3,902	2,895	85	62	91	79	70	83	77	86
Ft. Worth	868	1,077	86	52	84	45	83	41	87	38
Pacific:										
Seattle	3/	3/	30	59	23	58	29	50	3/	3/
Portland	354	4,135	42	54	41	46	47	63	48	57
Los Angeles . . .	2,887	9,425	62	66	66	69	71	70	72	70
San Francisco . .	1,431	3,291	43	65	53	71	43	61	51	68
San Jose	2,136	3,619	13	31	13	27	12	39	13	32
Modesto	74	3,150	19	70	12	65	27	88	27	76

1/ Space shown includes public warehouses located in the metropolitan area.
2/ Space reported to USDA and temperatures held on March 31, 1962.
3/ Insufficient returns received from this city.

TABLE 14. -- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) March 1962		Percentage of net piling space occupied							
			March 1957-61 av.		March 1961		February 1962		March 1962 2/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.	133	1,843	53	69	61	79	16	82	53	77
Massachusetts	2,964	7,655	63	63	60	67	47	65	44	56
R. I. and Connecticut	611	1,521	46	65	28	88	53	79	52	75
New England	3,708	11,019	62	64	56	72	46	70	45	62
New York	19,807	19,327	41	63	41	69	50	77	46	73
New Jersey	4,102	11,135	45	58	36	60	44	67	44	71
Pennsylvania	3,548	8,527	46	69	52	65	39	68	39	67
Middle Atlantic	27,457	38,939	42	63	42	66	48	72	48	71
Ohio	3,512	7,427	48	68	58	75	51	70	47	69
Indiana	631	1,894	57	64	52	58	50	68	48	72
Illinois	16,670	16,593	50	73	49	76	53	86	52	87
Michigan	3,825	7,340	53	63	60	69	52	73	48	67
Wisconsin	7,398	2,471	53	66	59	65	70	83	66	81
East North Central	32,036	35,725	51	69	54	73	56	79	54	78
Minnesota	1,326	5,799	59	69	57	66	75	86	76	90
Iowa	575	4,240	54	57	34	65	41	75	46	76
Missouri	3,209	7,714	55	64	65	70	67	76	65	73
Dakotas and Nebraska	973	3,831	53	77	41	76	50	69	58	72
Kansas	10,134	10,712	45	78	54	85	42	83	42	82
West North Central	16,217	32,296	49	70	55	74	50	79	50	79
Delaware, Maryland & D.C.	849	4,986	49	59	36	74	53	67	49	65
Virginia and West Va.	3,943	2,640	29	66	30	53	40	76	35	76
North and South Carolina	685	1,550	58	70	66	78	58	74	60	75
Georgia	4,325	3,032	84	84	87	86	92	78	90	78
Florida	1,114	11,855	65	63	71	59	55	70	63	72
South Atlantic	10,916	24,063	53	66	47	66	64	71	62	72
Kentucky	937	1,618	46	62	40	65	66	75	73	74
Tennessee	2,304	6,605	67	66	70	77	78	73	85	72
Alabama and Mississippi	1,754	2,155	67	73	78	83	90	79	84	77
East South Central	4,995	10,378	63	67	70	78	80	75	82	73
Arkansas	109	1,268	32	49	28	59	46	69	52	63
Louisiana	4/	4/	58	63	43	53	74	67	4/	4/
Oklahoma	783	995	70	65	90	68	77	83	79	77
Texas	6,778	7,069	64	53	86	62	74	67	78	66
West South Central	7,670	9,332	63	56	80	61	74	69	79	66
Mountain	1,462	8,106	62	71	51	85	41	79	49	85
Washington	569	12,697	27	46	27	41	28	55	21	50
Oregon	3,067	8,675	57	40	79	43	40	58	43	51
California	11,376	27,957	49	62	42	58	44	62	50	60
Pacific	15,012	49,329	48	54	45	51	43	60	48	56
United States (3)	119,473	219,237	50	63	52	66	54	71	54	70

1/ Space reported to USDA and temperatures held on March 31, 1962.

2/ Preliminary.

3/ Weighted average occupancy.

4/ Insufficient returns.

Table 15 --United States refrigerated usable piling space, October 1, 1959

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.	0° F. or below 1,000 cu. ft.	Above 0° F. to 50° F. 1,000 cu. ft.
Maine.....	1,674	237	1/	1/	-	-	1/	1/
New Hampshire.....	1/	1/	1/	1/	-	-	1/	1/
Vermont.....	1/	-	1/	1/	-	-	1/	1/
Massachusetts.....	9,743	3,112	1,100	146	1/	1/	1/	1/
Rhode Island.....	1/	1/	1/	1/	-	-	1/	1/
Connecticut.....	1,013	336	-	-	-	-	1/	1/
New England.....	13,483	4,014	1,936	165	1/	1/	1/	10,972
New York.....	25,430	21,202	2,338	5,494	718	1,856	359	17,610
New Jersey.....	10,870	5,758	2,063	2,745	-	-	88	2,893
Pennsylvania.....	11,913	4,401	2,319	1,769	251	712	434	6,138
Middle Atlantic...	48,213	31,361	6,720	10,008	969	2,568	881	26,641
Ohio.....	8,294	4,780	83	201	1/	1/	1/	1/
Indiana.....	2,238	685	650	187	333	745	1/	1/
Illinois.....	17,424	17,971	159	101	516	1,296	1/	1/
Michigan.....	8,964	5,507	4,585	2,086	1/	1/	1/	1/
Wisconsin.....	3,726	9,344	397	6,241	1/	1/	1/	1/
East North Central	40,646	38,287	5,874	8,816	2,383	4,703	53	16,892
Minnesota.....	5,985	939	2,761	944	1,393	816	-	-
Iowa.....	5,751	732	643	289	1,933	2,689	-	-
Missouri.....	8,284	4,362	1/	1/	630	1,107	1/	1/
North Dakota.....	1/	1/	-	-	1/	1/	-	-
South Dakota.....	1/	1/	-	-	1/	1/	-	-
Nebraska.....	4,074	871	1/	1/	1/	1/	-	-
Kansas.....	9,103	9,607	1/	1/	302	1,771	-	-
West North Central	33,550	16,549	4,588	2,153	5,253	11,295	1/	1/
Delaware.....	1/	1/	1/	1/	1/	1/	-	-
Maryland & D. C.....	4,995	885	893	55	1/	1/	-	-
Virginia.....	3,131	6,210	1,365	5,069	20	193	563	13,498
West Virginia.....	551	733	578	338	1/	1/	1/	1/
North Carolina.....	1,370	620	100	107	-	1/	1/	1/
South Carolina.....	1/	1/	-	1/	1/	1/	-	-
Georgia.....	3,551	3,629	654	368	244	529	-	-
Florida.....	13,176	1,220	16,068	313	-	-	-	-
South Atlantic....	27,551	13,491	20,186	6,331	512	1,593	760	17,767
Kentucky.....	1,499	1,055	1/	1/	1/	1/	-	-
Tennessee.....	6,003	1,997	571	68	1/	1/	-	1/
Alabama.....	2,223	1,412	1/	1/	1/	1/	-	-
Mississippi.....	160	343	240	139	-	-	-	-
East South Central	9,885	4,807	945	350	88	872	-	1/
Arkansas.....	2,312	326	1/	1/	-	-	-	1/
Louisiana.....	2,823	1,339	423	57	-	-	-	-
Oklahoma.....	1,126	691	1/	1/	1/	1/	-	-
Texas.....	11,936	5,105	1/	1/	1/	1/	-	-
West South Central	18,197	7,461	1,028	849	1,295	844	-	1/
Montana.....	153	128	1/	1/	1/	1/	-	-
Idaho & Wyoming.....	2,021	288	1,658	1,024	1/	1/	-	-
Colorado.....	2,730	1,214	1/	1/	1/	1/	-	-
New Mexico.....	1/	1/	1/	1/	-	-	-	-
Arizona.....	1/	1/	-	-	1/	1/	-	-
Utah & Nevada.....	1,957	318	1/	1/	1/	1/	-	-
Mountain.....	7,390	2,075	1,985	1,070	1/	1/	-	-
Washington.....	11,734	2,578	4,945	2,299	332	210	1,313	72,463
Oregon.....	9,318	2,185	7,808	821	1/	1/	1/	1/
California.....	34,632	9,886	10,221	14,818	1/	1/	1/	1/
Pacific.....	55,684	14,649	22,974	17,938	516	541	2,304	91,096
United States.....	254,599	132,694	66,236	47,680	11,501	23,327	4,013	164,282

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

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