

PERIODICAL ROOM

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COLD STORAGE *Report*

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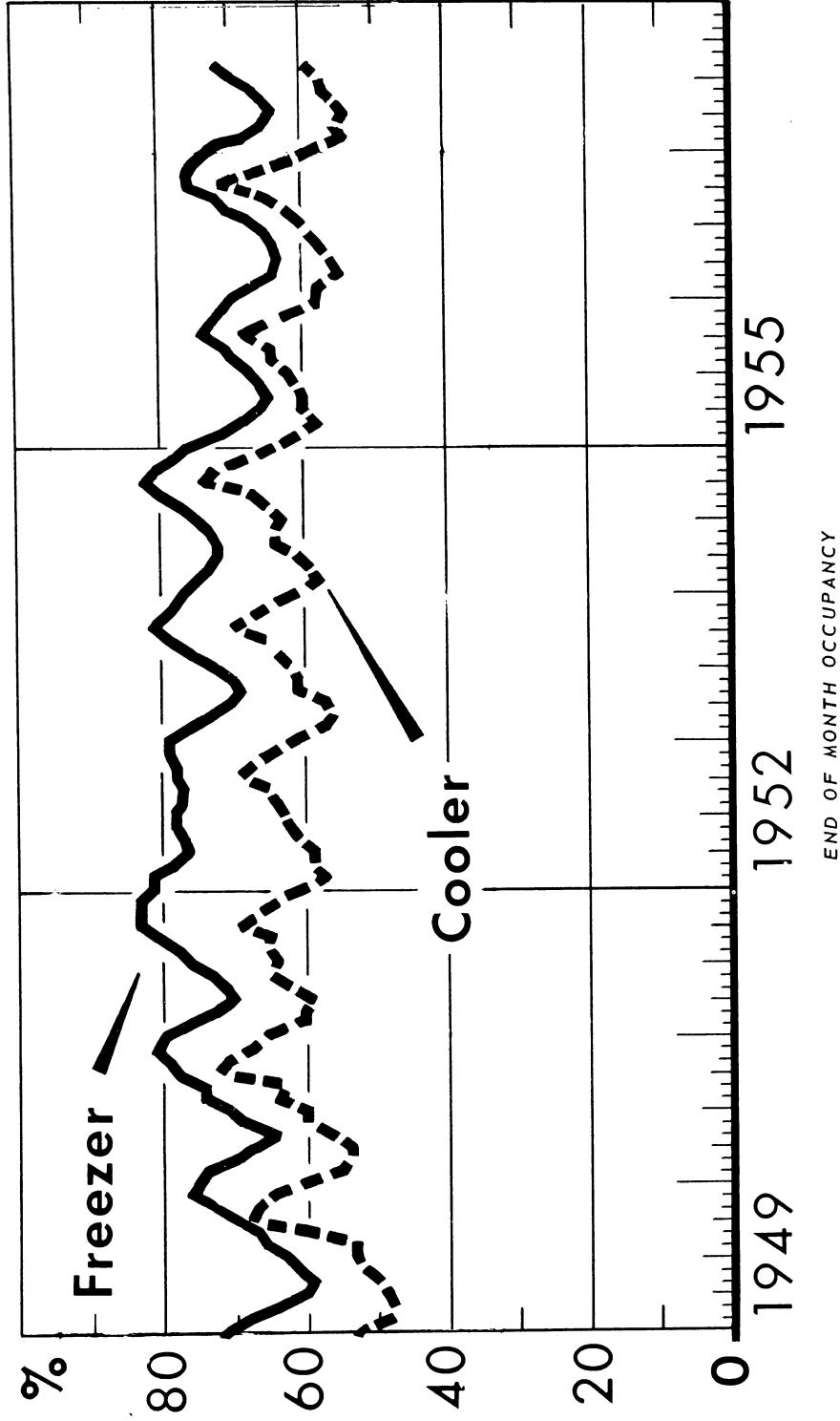
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U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



COLD STORAGE REPORT

Analysis of holdings and space August 31, 1957

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 August 31 figures are preliminary.

Commodity summary

Refrigerated warehouse stocks of all major food commodities were above the 1952-56 average for August 31, except stocks of butter, shell eggs, and red meats, according to reports received by the Crop Reporting Board. Stocks of frozen poultry totaled almost 200 million pounds on August 31, compared with 140 million, the average for this date, and 164 million this time last year. These stocks were 42 percent above average and 21 percent larger than a year earlier because of unusually large stocks of turkeys in storage. On August 31, almost 100 million pounds of turkeys were in storage. This was twice the average for the date and 89 percent more than a year earlier. Frozen vegetable holdings, at 880 million pounds, were 47 percent above average and 17 percent greater than this time last year. Stocks of frozen peas reached a new all-time high with 344 million pounds in storage. This was 12 percent more than stocks of a year earlier, the previous record. Frozen fruits, too, surpassed the previous record holdings with 541 million pounds in storage on August 31. This was 38 percent more than average and 13 percent more than August 31, 1956. Almost half of the frozen fruit stocks were strawberry holdings, which totaled 224 million pounds. Compared to a year earlier, strawberry holdings were 8 percent under but were 33 percent more than average. Orange concentrate holdings, at 34 million gallons were a third larger than average for this date but about equal to last year's stocks. Stocks of butter were almost two-fifths below average for August 31 with 172 million pounds in storage. This quantity, however, was 46 percent larger than stocks of a year earlier. American cheese stocks, at 461 million pounds, were about average for August 31 but 9 percent under those of a year earlier. Shell egg stocks were down to 1.2 million cases which compares with 1.3 million, the average for August 31 and 1.0 million on August 31, 1956. Frozen egg stocks declined less than usual during August and by the end of the month totaled 166 million pounds. These stocks were 6 percent above average but about equal to the stocks of a year earlier.

Storage occupancy

Cooler and freezer occupancies were up from a month ago. On August 31, cooler occupancy, at 59 percent, was up 1 point from a month ago but 5 points below average. Regionally, the largest changes were in the Pacific region, up 13 points, and South Atlantic, down 6 points. Cooler occupancy in New England and Mountain regions was unusually high for this time of year while in the Middle Atlantic, East North Central, West North Central, East South Central, and West South Central regions it was unusually low. Freezer occupancy, at 72 percent, on August 31 was up 2 points from the previous month but 2 points below average. Compared with a month ago, the largest regional changes in freezer occupancy were in New England, up 8 points; Pacific, up 7 points; and Mountain, up 6 points. For this date, freezer occupancy was unusually high in the Pacific and Mountain regions but unusually low in the East North Central and East South Central regions.

General commodity movement

Warehouse holdings of items in cooler space were increased during August to 1.7 billion pounds. Much of this increase was accounted for in stock gains of fresh fruits, dairy products, and beef. Stocks of fresh vegetables, nuts, dried and evaporated fruits, eggs, and selected meat items were reduced during the month. Freezer space holdings were increased during the month. By August 31, total freezer stocks reached 3.0 billion pounds because of seasonal gains in stocks of frozen fruits, vegetables, poultry, and beef.

Fruits, vegetables, and juices

August 31 stocks of frozen fruits were up 43 million pounds from a month earlier to 541 million pounds. This seasonal gain was almost 20 percent larger than average and 43 percent larger than a year earlier. Warehouse stocks of fruits were the largest ever reported but even this may be surpassed next month when peak holdings usually occurs. Strawberry stocks, usually at their peak on August 31, totaled 224 million pounds, about one-third larger than average for this date but 8 percent under the stocks of a year earlier. Frozen vegetable stocks showed a strong August gain--153 million pounds. The average August increase is 116 million pounds while this time last year, 163 million pounds moved into storage during the month. August 31 stocks were 880 million pounds, almost half again as large as the August 31 average stocks and 17 percent larger than a year earlier. Much of the August net increase could be accounted for by seasonal gains in stocks of lima beans, snap beans, corn, and peas. Frozen green peas, at 344 million pounds, were the largest ever in storage. By comparison, they were also 52 percent above average and 12 percent above stocks of a year earlier, the date of the previous record high. Warehouse stocks of orange juice declined seasonally during August by 5 million gallons to about 40 million gallons by the end of the month. This time last year a 4 million reduction left 34 million gallons in storage. Average August 31 stocks are 26 million gallons.

Poultry and dairy stocks

Poultry holdings totaled nearly 200 million pounds on August 31. For this date, these holdings rank second to the 207 million pounds in storage in 1946. Turkey stocks made a net gain of 10 million pounds during the month to total nearly 100 million pounds on August 31. This was 89 percent above the stocks held last year this date and 106 percent above average. Shell egg stocks declined by an amount larger than last year but less than average to total nearly 1.2 million cases on August 31. Frozen egg stocks at 166 million pounds on August 31 were down 1 percent from a year ago but 6 percent above average. Warehouse stocks of cream totaled 28 million pounds, about the same as a year earlier. The average for this date is 30 million pounds. Butter in storage on August 31 was almost 40 percent under average but 46 percent larger than stocks of a year earlier. The 172 million pounds in storage was only 4 million pounds less than a month earlier, whereas during August 1956, about 16 million pounds were withdrawn. American cheese stocks increased during August by almost 12 million pounds to total 461 million. Compared with a year ago, present stocks were 9 percent less but 1 percent more than average.

Meat and meat products

Red meats declined 65 million pounds during the month to nearly 330 million pounds on August 31. Beef stocks totaled 113 million pounds on August 31, up 7 million from the previous month. This was in contrast to an 8 million decrease last year and an average August decrease of 3 million pounds. Total beef stocks were 53 percent below the record high for this date in 1945. A decline of 60 million pounds brought pork stocks to nearly 145 million pounds on August 31. This net change was 40 percent less than that of August a year earlier and 33 percent less than average. By cuts, frozen hams, bellies, and other frozen pork cuts showed the greatest decline. August 31 pork holdings were the lowest ever recorded.

Table 1. --Net changes in storage holdings during August (1)

Cooler commodities	Holdings August 31, 1957	August net change		Freezer commodities	Holdings August 31, 1957	August net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples.....	17,904	6,912	63	Cream.....	28,237	- 5,382	16
Pears.....	257,950	158,200	-	Butter, creamery	172,258	- 3,803	2
Other fresh fruits	59,100	43,204	-	Eggs.....	166,475	- 10,246	6
Fresh vegetables..	16,583	- 5,993	27	Poultry.....	199,536	14,398	8
Dried & Evap. fts.	41,518	- 1,172	3	Fruits.....	540,625	42,505	9
Nutmeats.....	177,322	- 35,242	17	Juices.....	447,005	- 57,182	11
Nuts in shell....	60,819	- 13,549	18	Vegetables.....	880,257	153,385	21
Other dairy prod..	105,595	11,196	12	Beef.....	101,507	6,061	6
Cheese.....	507,775	12,712	3	Pork.....	94,405	- 56,234	37
Shell eggs.....	52,740	- 15,075	22	Other meats.....	15,070	- 927	6
Dried eggs.....	6,194	- 658	10	Miscellaneous...	317,791	- 1,505	-
Beef.....	11,984	965	9				
Pork.....	50,114	- 3,651	7				
Canned meats.....	56,520	- 11,628	17				
Miscellaneous.....	324,233	- 20,425	6				
Total.....	1,746,351	125,796	8	Total.....	2,963,166	81,070	3

(1) For a detailed breakdown see the tables that follow.

NET WEIGHT OF COOLER AND FREEZER COMMODITIES

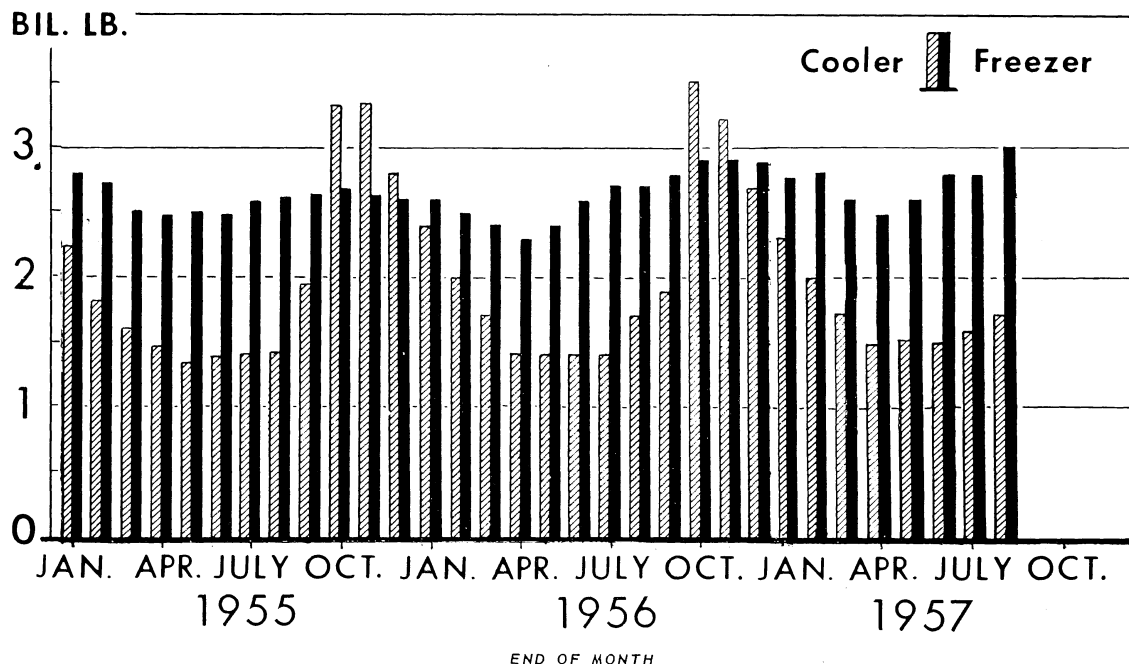


Table 2. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during August and comparisons:					
<u>Fresh apples:</u> Increased by 144 thousand bushels; August 1956 increase was 133 thousand bushels; average August increase was 141 thousand bushels. <u>Fresh pears:</u> Increased by 3 million bushels; August 1956 increase was 7 million bushels; average August increase was 3 million bushels.					
Commodity	Unit	August 1952-56 av.	August 1956	July 1957	August 1957
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1)	Standard boxes	177	121	157	217
Western	Other containers	15	68	-	29
Eastern	Bushel baskets	74	28	37	88
Eastern	Other containers	33	50	35	39
Total	Bushel	299	267	229	373
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	1,768	6,348	1,952	4,538
Bartletts	L. A. lugs	(2)	569	19	446
Other varieties	Boxes, baskets, etc.	319	357	31	313
Other varieties	L. A. lugs	(2)	9	-	49
Total	Boxes, baskets, etc.	(3) 3,573	7,283	2,002	5,346
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	7,951	15,176	1,455	27,854
Other fresh fruits	do.	33,091	26,735	14,441	31,246
Dried & evaporated fruits	do.	44,039	49,455	42,690	41,518
Onions	do.	1,106	352	498	1,293
Celery	do.	335	213	244	349
Other fresh vegetables	do.	14,698	14,255	21,834	14,941
Nut meats, peanuts	do.	44,783	73,623	165,170	135,888
Nut meats, other nuts	do.	32,593	45,998	47,394	41,434
Peanuts, in shell	do.	3,296	7,401	20,543	20,609
Other nuts, in shell	do.	29,060	26,372	53,825	40,210

(1) Western apples are those grown in Washington, Oregon, California, Wyoming, Montana, Utah, Colorado, Arizona, New Mexico, Idaho and Nevada.

(2) Not reported separately prior to January 31, 1956.

(3) In terms of bushels.

Table 3.—End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during August and comparisons:

Frozen fruits: Increased by 43 million pounds; August 1956 increase was 30 million pounds; average August increase was 36 million pounds.

Frozen vegetables: Increased by 153 million pounds; August 1956 increase was 163 million pounds; average August increase was 116 million pounds.

Frozen orange juice: Decreased by 5 million gallons; August 1956 decrease was 4 million gallons; average August decrease was 4 million gallons.

Commodity	August 1952-56 av. 1,000 pounds	August 1956 1,000 pounds	July 1957 1,000 pounds	August 1957 1,000 pounds
Fruits, frozen:				
Apples	13,398	20,084	40,334	34,875
Apricots	6,157	7,696	7,341	8,980
Blackberries	10,147	13,427	9,253	21,991
Blueberries	16,625	11,915	6,600	18,001
Cherries	72,292	65,845	78,662	90,150
Grapes	4,019	4,826	12,375	9,981
Peaches	20,505	30,085	14,768	25,510
Plums and Prunes	4,257	5,507	6,018	5,240
Raspberries	34,541	25,105	47,900	49,000
Strawberries	168,788	244,161	222,708	223,693
Youngberries, Loganberries, etc.	15,732	21,062	23,408	22,116
All other fruits	25,622	27,006	28,753	31,088
Total	392,083	476,719	498,120	540,625
Juices, frozen:				
Orange juice	253,339	333,760	381,440	336,307
Gallons equivalent (1).	25,590	33,713	38,529	33,970
Other fruit juices and purees	93,460	124,041	122,747	110,698
Vegetables, frozen:				
Asparagus	22,794	31,252	34,562	33,545
Beans, lima	51,343	57,559	39,147	71,309
Beans, snap	82,783	102,101	52,560	113,914
Broccoli	24,644	29,863	32,352	29,308
Brussels sprouts	8,360	5,359	14,341	13,098
Cauliflower	8,136	10,020	18,165	15,218
Corn, sweet	50,589	63,653	24,590	58,584
Mixed vegetables	(2)	8,961	15,453	14,341
Peas, green	226,021	305,615	292,286	343,564
Peas and carrots, mixed	(2)	6,478	10,779	10,431
Potatoes, french fried	(2)	21,364	57,326	45,389
Spinach	44,743	43,555	57,523	50,566
All other vegetables	79,615	65,285	77,788	80,990
Total	599,028	751,065	726,872	880,257

(1) Converted on the basis of 9.9 pounds per gallon.

(2) Data not available.

Table 4. — End-of-month stocks of dairy and poultry products

Net changes in stocks during August and comparisons:

Cream: Decreased by 5 million pounds; August 1956 decrease was 5 million pounds; average August decrease was 3 million pounds.

Butter: Decreased by 4 million pounds; August 1956 decrease was 16 million pounds; average August change was an increase of .2 million pounds.

Cheese: Increased by 13 million pounds; August 1956 increase was 2 million pounds; average August increase was 9 million pounds.

Shell eggs: Decreased by 335 thousand cases; August 1956 decrease was 239 thousand cases; average August decrease was 428 thousand cases.

Frozen eggs: Decreased by 10 million pounds; August 1956 decrease was 9 million pounds; average August decrease was 17 million pounds.

Frozen poultry: Increase by 14 million pounds; August 1956 increase was 38 million pounds; average August increase was 13 million pounds.

Commodity	Unit	August 1952-56 av. Thou.	August 1956 Thou.	July 1957 Thou.	August 1957 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	25,560	22,490	27,558	23,212
Plastic cream (75-85% butterfat)	do.	4,206	5,472	6,061	5,025
Condensed milk (bulk)	do.	18,686	13,891	19,219	16,669
Evap. and Cond. milk (case goods)	do.	102,712	99,531	75,180	88,926
Butter, creamery	do.	280,113	118,217	176,061	172,258
Cheese:					
American Cheddar	do.	456,895	509,625	449,472	461,323
Swiss, including block	do.	8,383	8,751	10,361	10,983
All other varieties	do.	26,679	32,142	35,230	35,469
Total cheese	do.	491,957	550,518	495,063	507,775
Eggs:					
Shell	Case	1,345	1,020	1,507	1,172
Frozen eggs, total	Pound	157,282	167,943	176,721	166,475
Whites	do.	44,972	49,589	56,500	52,702
Yolks	do.	36,992	41,440	39,491	36,298
Whole or mixed	do.	66,796	68,604	72,649	69,492
Unclassified	do.	8,522	8,310	8,081	7,983
Dried eggs (egg solids)	do.	5,503	5,847	6,852	6,194
Total eggs (1)	Case	5,970	5,955	6,769	6,103
Poultry, frozen:					
Broilers or fryers	Pound	15,197	18,812	14,742	14,872
Roasters	do.	6,357	6,437	5,794	6,030
Hens, fowls	do.	29,375	39,028	35,802	37,289
Turkeys	do.	48,385	52,955	90,011	99,856
Ducks	do.	14,366	11,310	7,007	8,030
Miscellaneous	do.	7,580	9,106	9,497	9,387
Unclassified	do.	19,279	26,774	22,285	24,072
Total poultry	do.	140,539	164,422	185,138	199,536

(1) Case equivalent. Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.

Table 5. — End-of-month stocks of dairy and poultry products, by States
August 31, 1957

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid 1,000 pounds	Plastic 1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts	298		951	2,099	6	3,048	5,355
Other States			363	414	3	1,570	2,791
New England			1,314	2,513	9	4,618	8,146
New York	13,290	1,375	6,361	65,814	42	10,897	16,867
New Jersey	1,307		8,341	4,397	50	5,481	9,921
Pennsylvania	2,391	955	2,147	8,356	15	6,610	19,609
Middle Atlantic			16,849	78,567	107	22,988	46,397
Ohio	903		4,622	8,878	7	4,868	4,546
Indiana			633	3,124		4,289	1,001
Illinois	486		55,308	32,370	742	36,146	19,171
Michigan	142		3,392	12,451	5	2,733	4,349
Wisconsin	1,914		10,981	204,674	5	1,025	1,018
East North Central			74,936	261,497	759	49,061	30,085
Minnesota		341	35,962	7,609	47	3,944	10,164
Iowa			13,591	3,404	10	14,067	3,315
Missouri	39	113	6,952	40,579	31	29,353	6,788
Dakotas			2,021	89		493	109
Nebraska	14		3,836	27	41	7,038	5,722
Kansas			1,162	2,824	62	5,936	1,333
West North Central			63,524	54,532	191	60,831	27,431
South Atlantic			2,013	11,897	16	7,850	22,266
Kentucky			1,458	10,645	3	1,703	939
Tennessee			687	9,255	4	2,972	1,368
Ala. and Mississippi			177	7,925	1	73	975
East South Central			2,322	27,825	8	4,748	3,282
Arkansas and Louisiana			804	5,395	4	1,011	2,937
Oklahoma			965	969	1	2,339	1,167
Texas	15		820	2,094	12	4,212	4,998
West South Central			2,589	8,458	17	7,562	9,102
Colorado			502	379	7	471	1,804
Other States			284	1,980	4	210	6,775
Mountain			786	2,359	11	681	8,579
Washington			1,905	370	5	1,267	3,184
Oregon			1,193	7,401	2	205	3,434
California	463		4,827	5,904	47	6,664	37,630
Pacific			7,925	13,675	54	8,136	44,248
Other States	1,950	2,241					
United States	23,212	5,025	172,258	461,323	1,172	166,475	199,536

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

Net changes in stocks during August and comparisons:

Beef: Increased by 7 million pounds; August 1956 change was a decrease of 8 million pounds; average August change was a decrease of 3 million pounds.

Pork: Decreased by 60 million pounds; August 1956 decrease was 103 million pounds; average August decrease was 91 million pounds.

Other meats: Decreased by 13 million pounds; August 1956 decrease was 13 million pounds; average August decrease was 9 million pounds.

COMMODITY	August 1952-56 av. 1,000 pounds	August 1956 1,000 pounds	July 1957 1,000 pounds	August 1957 1,000 pounds
Beef:				
Frozen	120,953	113,202	95,446	101,507
In cure and cured	7,297	6,524	11,019	11,984
Total	128,250	119,726	106,465	113,491
Pork, frozen:				
Picnics	(1)	(1)	8,604	3,662
Hams	(1)	(1)	37,013	22,585
Bellies	(1)	(1)	37,746	18,597
Other frozen pork cuts	(1)	(1)	67,276	49,561
Total	169,605	138,087	150,639	94,405
Pork in cure or cured:				
Dry salt bellies	(1)	(1)	9,046	6,054
Other dry salt pork	(1)	(1)	7,385	7,426
Other pork cuts	(1)	(1)	37,334	36,634
Total	95,295	65,509	53,765	50,114
Total pork	264,900	203,596	204,404	144,519
Other meats and meat products:				
Veal, frozen	11,600	11,653	9,598	8,945
Lamb and mutton, frozen	9,277	9,002	6,399	6,125
Canned meats in cooler	41,065	59,177	68,148	56,520
Total all meats	455,092	403,154	395,014	329,600
Hides and pelts	72,601	64,402	95,495	96,974

(1) Not reported separately prior to 1957.

Table 7. --End-of-month stocks of fishery products (1)

Species	August 1956	July 1957	August 1957
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Frozen fish:			
Bait & animal food (salt & fresh-water).....	11,104	15,167	13,806
Salt-water:			
Filletts and steaks:			
Blocks and slabs.....	13,711	7,912	7,571
Cod.....	8,437	7,398	7,797
Flounder.....	4,716	4,273	4,463
Haddock.....	11,260	9,462	9,890
Halibut.....	2,514	2,807	2,867
Ocean perch.....	17,918	10,940	14,128
Pollock.....	806	776	681
Salmon.....	283	523	492
Whiting (incl. split "butterfly").....	1,361	1,519	2,037
Other filletts and steaks.....	4,481	4,685	6,157
Fish sticks or pieces (cooked & uncooked, all species).....	5,370	3,372	4,068
Round, dressed, etc.:			
Halibut.....	19,111	18,729	19,011
Mackerel (except Spanish).....	1,382	884	917
Sablefish.....	1,546	2,896	3,465
Salmon:			
King or chinook.....	5,629	3,225	4,123
Silver or coho.....	4,951	1,577	3,885
Fall or chum.....	224	358	404
Unclassified.....	1,883	977	1,041
Smelt.....	1,189	1,342	1,194
Swordfish.....	1,504	1,371	1,614
Tuna.....	937	520	676
Whiting, headed and gutted.....	10,644	13,539	17,382
Other salt-water fish (except bait)....	14,280	14,791	13,216
Fresh-water:			
Filletts and steaks.....	1,244	1,678	1,611
Round, dressed, etc.:			
Chubs.....	769	239	469
Trout.....	950	718	922
Whitefish.....	1,673	1,567	1,879
Other fresh-water fish (except bait)...	3,565	2,963	3,027
Frozen shellfish:			
Crabs (incl. crab meat).....	2,349	3,361	1,785
Lobster tails (spiny).....	3,984	5,999	5,665
Oysters.....	562	1,003	779
Scallops.....	2,046	2,864	3,179
Shrimp, raw and headless.....	8,786	8,768	10,677
all other.....	4,382	5,904	6,438
Squid.....	1,143	2,353	2,305
Other shellfish.....	2,071	2,025	3,677
Total frozen fish and shellfish.....	178,785	168,485	183,298
Cured fish.....	16,909	14,164	14,606
Total all fish and shellfish.....	195,694	182,649	197,904

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

TABLE 8. -- Cold storage holdings, by geographic regions, August 31, 1957

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	1,866	8,850	9,011	2,282	7,457	372	258	295	4,484	34,875
Apricots	do.	118	514	590	340	158	123	202	601	6,334	8,980
Blackberries	do.	32	750	969	1,827	371	1,625	890	98	15,429	21,991
Blueberries	do.	3,390	5,466	5,693	1,000	837	166	144	101	1,204	18,001
Cherries	do.	330	33,156	39,018	4,584	2,192	1,101	870	2,654	6,245	90,150
Grapes	do.	2	3,172	5,382	108	102	62	131	17	1,005	9,981
Peaches	do.	172	4,066	2,345	3,039	2,686	530	1,435	465	10,772	25,510
Plums and prunes	do.	54	1,164	1,551	252	98	120	316	98	1,587	5,240
Raspberries	do.	716	5,468	6,911	1,378	258	467	210	250	33,342	49,000
Strawberries	do.	7,239	28,574	24,060	14,809	7,688	10,954	5,204	2,407	122,758	223,693
Youngberries, Loganberries, etc.	do.	78	1,220	1,377	432	183	268	366	264	17,928	22,116
All other fruits	do.	1,762	6,493	5,155	2,121	3,803	714	1,361	373	9,306	31,088
Total	do.	15,759	98,893	102,062	32,172	25,833	16,502	11,387	7,623	230,394	540,625
Juices, frozen:											
Orange juice (1)	do.	3,896	16,772	12,036	5,978	259,782	1,098	5,624	2,535	28,586	336,307
Other fruit juices and purees	do.	3,504	23,468	13,169	6,487	34,850	1,400	3,111	1,219	23,490	110,698
Vegetables, frozen:											
Asparagus	do.	425	6,148	2,014	1,990	4,216	976	553	539	16,684	33,545
Beans, lima	do.	660	12,113	3,863	6,472	7,936	3,093	1,023	6,751	28,398	71,309
Beans, snap	do.	1,107	42,141	3,953	5,249	5,569	4,774	1,396	785	48,940	113,914
Broccoli	do.	794	5,749	1,653	1,613	1,709	1,212	781	357	15,440	29,308
Brussels sprouts	do.	205	2,193	812	1,798	665	143	441	256	6,585	13,098
Cauliflower	do.	309	3,960	760	1,038	1,138	398	434	327	6,854	15,218
Corn, sweet	do.	714	10,826	2,997	13,808	2,760	1,590	1,444	2,155	22,290	58,584
Mixed vegetables	do.	185	2,980	1,226	2,031	822	799	290	176	5,832	14,341
Peas, green	do.	13,318	55,471	16,716	50,813	6,895	4,933	3,109	13,578	178,731	343,564
Peas and carrots, mixed	do.	65	2,401	654	1,940	410	220	295	244	4,202	10,431
Potatoes, french fried	do.	10,274	4,766	3,750	13,385	1,959	586	388	2,083	8,208	45,389
Spinach	do.	772	12,308	3,078	2,529	3,103	2,008	1,887	874	23,907	50,566
All other vegetables	do.	1,955	12,092	6,375	8,071	17,818	7,945	2,750	846	23,138	80,990
Total	do.	30,783	173,138	47,851	110,737	55,000	28,677	14,791	29,071	390,209	880,257
Fruits, vegetables and nuts:											
Fresh grapes	do.	180	9,460	25	26	2	708	217	10	27,799	27,854
Other fresh fruits	do.	1,977	21,889	456	251	631	757	1,459	43	19,333	31,246
Dried and evaporated fruits	do.	2	38	6,976	1,371	2,277	224	4	955	4,769	41,518
Onions	do.	2	124	114	14	60	18	4	390	955	1,293
Celery	do.	321	4,111	3,944	87	519	740	893	390	3,234	14,941
Other fresh vegetables	do.	2,619	1,390	5,658	588	103,189	11,087	11,082	13	252	135,888
Peanut meats	do.	1,169	9,033	6,813	2,989	3,340	507	4,557	234	12,792	41,434
Other nut meats	do.	25	57	306	70	19,491	34	213	37	376	20,609
Peanuts, in shell	do.	884	3,651	2,678	7,340	9,063	1,222	4,914	90	10,368	40,210
Other nuts, in shell	do.	1	29	81	3	45	1	16	373	214	373
Fresh apples	Bushel	1	104	23	1	1	1	1	5,202	5,202	5,346
Fresh pears	Boxes(2)										

(1) Concentrated and single strength.

(2) Standard boxes, bushel baskets, lugs, etc.

Continued

TABLE 8. -- Cold storage holdings, by geographic regions, August 31, 1957 -- 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.
Dairy products and eggs:											
Cream (not including plastic)	Pound	1,371	16,988	3,731	83	176	27	34	26	776	23,212
Cream, plastic	do.	1,616	2,330	314	454	268			6	37	5,025
Butter, creamery	do.	1,314	16,849	74,936	63,524	2,013	2,322	2,589	786	7,925	172,258
Cheese, American Cheddar	do.	2,513	78,497	261,497	54,532	11,897	27,825	8,458	2,359	13,675	461,323
Cheese, Swiss including block	do.	3	738	6,508	3,104	6	1	12	480	131	10,983
Cheese, all other varieties	do.	814	12,163	17,494	2,302	568	410	646	555	517	35,469
Eggs, shell	Case	9	107	759	191	16	8	17	11	54	1,172
Eggs, frozen	Pound	4,618	22,988	49,061	60,831	7,850	4,748	7,562	681	8,136	166,475
Eggs, dried (egg solids)	do.	99	622	1,481	3,089	104	4	765	30	30	6,194
Poultry, frozen:											
Broilers or fryers	do.	476	2,746	1,466	1,668	3,789	303	1,994	224	2,206	14,872
Roasters	do.	642	2,496	642	187	531	63	89	213	1,167	6,030
Hens, fowls	do.	1,512	9,040	6,615	9,679	3,604	402	1,029	274	5,134	37,289
Turkeys	do.	4,190	14,963	13,515	12,620	9,375	1,256	5,151	7,057	31,729	99,856
Ducks	do.	477	3,950	2,276	472	562	110	228	50	805	8,030
Miscellaneous	do.	593	3,265	2,313	1,614	657	221	86	11	637	9,387
Unclassified	do.	266	10,837	3,258	1,191	3,748	927	525	750	2,570	24,072
Total	do.	8,146	46,397	30,085	27,431	22,266	3,282	9,102	8,579	44,248	199,536
Meats, meat products and fish:											
Beef, frozen	do.	9,058	19,475	25,006	15,097	5,164	3,015	10,943	1,376	12,373	101,507
Beef, in cure or cured	do.	202	2,112	3,457	3,231	548	28	341	822	1,243	11,984
Pork, frozen:											
Picnics	do.	20	201	1,249	1,195	199	127	434	76	161	3,662
Hams	do.	264	3,045	5,963	10,223	784	520	781	195	830	22,585
Bellies	do.	66	1,017	4,673	9,360	600	1,443	524	167	747	18,597
Other frozen pork cuts	do.	1,352	5,801	15,772	15,097	3,250	1,431	2,598	1,040	3,220	49,561
Pork, in cure or cured:											
Dry salt bellies	do.		288	2,189	2,653	221	167	346	10	180	6,094
Other dry salt pork	do.		411	2,635	3,487	344	101	379	1	68	7,426
Other pork cuts	do.	3	4,267	7,454	15,875	3,751	578	1,755	655	2,296	36,634
Veal, frozen	do.	406	1,836	1,485	1,992	633	362	1,468	197	566	8,945
Lamb and mutton, frozen	do.	171	1,576	621	1,333	141	111	885	193	1,094	6,125
Canned meats in cooler	do.	9,192	15,078	9,132	18,034	612	73	940	178	3,281	56,520
Total	do.	9,769	18,490	11,238	21,359	1,386	546	3,293	568	4,941	71,590
Hides and pelts	do.	6,804	3,809	30,172	43,029	2,175	1,036	5,388	600	3,961	96,974
Fish, frozen	do.	62,917	30,498	18,538	6,401	7,522	10,677	2,669	704	(1)43,372	183,296

(1) Includes fish in Alaska.

Table 9. --Commodities stored in public general cold storage warehouses,
July 31, 1957

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples.....	2,208	Cream.....	29,059
Pears.....	63,800	Butter, creamery.....	155,975
Other fresh fruits.....	12,669	Eggs.....	158,614
Fresh vegetables.....	19,195	Poultry.....	159,696
Dried & Evap. fruits....	41,456		
Nutmeats.....	138,894	Fruits.....	403,419
Nuts in shell.....	43,488	Juices.....	233,833
Other dairy products....	89,548		
Cheese.....	341,818	Vegetables.....	502,705
Shell eggs.....	58,500		
Dried eggs.....	4,770	Beef.....	72,760
Beef.....	782	Pork.....	75,077
Pork.....	1,700	Other meats.....	9,028
Canned meats.....	44,315		
Fish.....	12,739	Fish.....	116,364
Miscellaneous.....	178,163	Miscellaneous.....	109,736
Total.....	1,054,045	Total.....	2,026,266

Table 10. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	August 1952-56 av.	August 1956	July 1957	August 1957 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery.....	lb.	203,499	37,020	111,308	87,511
American Cheddar cheese....	do.	231,485	230,235	217,206	182,614
Pork.....	do.	12,427	10,639	7,231	3,331
Beef.....	do.	17,573	6,185	5,472	4,855

(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, the 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 11.-- 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							
			July 1956		August 1956		July 1957		August 1957	
	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.
New England:										
Boston	1,621	4,689	95	63	95	74	99	61	95	72
Middle Atlantic:										
New York	5,978	8,286	86	68	86	71	78	70	74	73
Jersey City	3,675	5,721	65	64	63	70	57	69	57	72
Buffalo	1,443	2,129	99	56	100	55	71	87	74	90
Rochester	2,311	1,636	13	37	16	59	25	65	22	71
Philadelphia	1,299	5,166	70	69	70	77	80	84	82	89
Pittsburgh	1,488	2,113	58	82	57	84	53	84	52	84
E. N. Central:										
Cleveland	2,008	2,649	65	73	63	74	55	67	56	74
Cincinnati	(4)	(4)	75	70	80	71	52	73	(4)	(4)
Chicago	10,616	12,437	85	63	77	64	70	75	72	74
Detroit	3,293	3,953	80	87	76	84	60	70	60	70
Milwaukee	707	1,559	62	78	63	74	86	67	88	68
W. N. Central:										
Minn. - St. Paul . .	1,231	3,849	88	70	86	74	81	95	83	93
St. Louis	4,245	4,963	63	68	65	60	58	41	57	38
Kansas City (3) . .	9,034	6,724	65	78	55	77	44	74	47	75
South Atlantic:										
Baltimore & D. C. .	1,492	4,575	55	46	57	59	78	49	77	49
Richmond	(4)	(4)	67	70	67	70	72	61	(4)	(4)
Norfolk	851	773	89	83	87	68	85	90	83	89
E. S. Central:										
Nashville	891	1,828	75	92	85	86	84	77	85	75
Memphis	394	1,549	99	74	94	69	62	56	53	62
W. S. Central:										
New Orleans	787	704	54	68	66	70	75	72	76	72
Dallas	3,447	3,583	62	62	62	71	61	61	62	61
Ft. Worth	803	1,194	59	47	54	54	38	39	34	35
Pacific:										
Seattle	283	1,298	59	47	75	56	92	92	92	94
Portland	297	3,581	38	62	54	65	55	87	65	90
Los Angeles	2,785	6,463	64	83	87	85	65	84	80	84
San Francisco	1,730	3,368	47	73	77	78	55	79	69	85
San Jose	2,988	3,108	29	85	92	77	62	70	70	75
Modesto	(4)	(4)	16	93	59	91	22	95	(4)	(4)

- (1) Space shown includes public warehouses located in the Metropolitan area.
 (2) Space reported to USDA and temperatures at which it was held August 31, 1957.
 (3) Missouri and Kansas.
 (4) Insufficient returns received from this city.

TABLE 12.-- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) August 1957		Percentage of net piling space occupied							
			August 1952-56 av.		August 1956		July 1957		August 1957 (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.	406	1,359	30	70	30	53	64	70	55	88
Massachusetts	2,581	6,647	66	78	83	73	86	59	82	67
R. I. and Connecticut	325	1,370	40	68	31	49	39	48	38	48
New England	3,312	9,376	52	75	72	66	78	59	74	67
New York	22,266	19,149	51	76	48	69	42	72	42	77
New Jersey	3,980	9,315	69	82	61	73	55	70	56	74
Pennsylvania	3,783	7,063	66	81	57	79	60	84	65	89
Middle Atlantic	30,029	35,527	56	79	51	72	46	74	47	78
Ohio	3,330	6,628	66	83	69	76	60	69	61	71
Indiana	835	1,893	78	76	81	74	79	56	83	59
Illinois	13,562	13,244	74	78	74	64	67	74	68	73
Michigan	4,617	5,984	76	87	79	84	57	71	59	70
Wisconsin	5,847	2,093	85	80	80	68	79	72	81	72
East North Central	28,191	29,842	75	80	75	71	67	71	69	71
Minnesota	1,568	4,916	81	78	78	71	74	88	75	87
Iowa	619	3,207	59	64	32	50	62	68	68	66
Missouri	4,833	8,559	72	66	66	60	61	52	61	48
Dakotas and Nebraska	905	3,898	73	77	62	80	78	77	60	75
Kansas	9,388	6,566	62	70	53	73	44	79	47	75
West North Central	17,313	27,146	68	71	58	67	54	70	55	67
Delaware, Maryland & D.C.	1,566	4,862	63	61	58	60	77	49	77	50
Virginia and West Va.	4,540	1,984	43	67	39	67	53	76	40	77
North and South Carolina	335	349	56	84	69	70	90	71	93	80
Georgia	3,571	2,169	77	82	86	86	84	83	80	84
Florida	1,302	10,433	75	51	84	56	84	63	80	55
South Atlantic	11,314	19,797	59	62	61	62	70	63	64	60
Kentucky	951	1,171	76	80	75	79	66	59	72	53
Tennessee	1,904	3,966	84	80	86	76	83	67	71	68
Alabama and Mississippi	1,047	1,478	80	85	63	83	47	63	50	44
East South Central	3,902	6,615	82	81	78	78	70	65	65	60
Arkansas	235	1,469	54	83	40	84	36	39	43	42
Louisiana	932	1,071	73	78	68	75	77	80	78	82
Oklahoma	547	1,163	67	76	63	77	46	72	44	70
Texas	6,107	6,485	61	54	62	61	56	56	55	56
West South Central	7,821	10,188	63	61	62	66	57	59	57	58
Mountain	1,171	5,554	54	71	61	82	62	75	62	81
Washington	1,195	8,276	44	69	34	65	24	74	28	89
Oregon	758	6,816	43	72	59	70	34	78	76	87
California	12,803	21,150	66	78	71	78	53	78	64	81
Pacific	14,756	36,242	61	75	66	74	49	77	62	84
United States (3)	117,809	180,287	64	74	63	70	58	70	59	72

(1) Space reported to USDA and temperatures at which it was held August 31, 1957.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 13. --United States refrigerated usable piling space, October 1, 1955 ^{1/}

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	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, N. H. and Vt.....	1,759	485	201	73	2/	2/	5	1,050
Massachusetts.....	9,207	2,533	898	357	302	280	24	3,935
Rhode Island & Conn.....	1,126	486	24	69	2/	2/	22	2,488
NEW ENGLAND.....	12,092	3,504	1,123	499	359	341	51	7,473
New York.....	20,398	22,728	1,882	3,859	666	3,118	104	15,320
New Jersey.....	8,614	6,356	2,451	458	2/	2/	12	2,074
Pennsylvania.....	8,649	6,218	1,185	1,541	2/	2/	283	4,882
MIDDLE ATLANTIC.....	37,661	35,302	5,518	5,858	1,113	4,059	399	22,276
Ohio.....	7,642	4,740	365	400	103	1,891	4	940
Indiana.....	2,157	625	318	151	305	418	2/	2/
Illinois.....	15,732	14,398	4,961	2,229	1,147	3,719	10	1,580
Michigan.....	6,069	5,175	1,139	1,325	(830	(2,105	179	8,434
Wisconsin.....	2,669	6,937	500	4,618	(830	(2,105	2/	2/
EAST NORTH CENTRAL.....	34,269	31,875	7,283	8,723	2,385	8,133	193	11,158
Minnesota.....	5,628	1,349	2,937	169	1,318	608	-	-
Iowa.....	4,090	908	816	436	1,895	2,208	-	-
Missouri & North Dakota.....	8,612	5,785	297	361	986	2,369	2/	2/
South Dakota & Nebraska.....	3,943	938	1,406	273	1,153	4,980	-	-
Kansas.....	5,586	9,302	731	142	654	1,852	2/	2/
WEST NORTH CENTRAL.....	27,859	18,282	6,187	1,381	6,006	12,017	5	607
Delaware, Maryland & D. C....	5,956	1,077	418	230	2/	2/	-	880
Virginia and W. Virginia....	3,124	8,132	1,064	855	26	184	(233	(14,020
North and South Carolina....	1,289	754	354	308	2/	2/	-	-
Georgia.....	2,387	4,977	118	135	292	627	-	-
Florida.....	11,502	1,238	13,555	490	-	-	-	-
SOUTH ATLANTIC.....	24,248	16,178	15,509	2,018	372	1,110	233	14,900
Kentucky.....	1,169	1,250	2/	2/	2/	2/	-	-
Tennessee.....	4,291	2,034	535	35	217	495	2/	2/
Alabama and Mississippi.....	1,233	1,157	2/	2/	2/	2/	-	-
EAST SOUTH CENTRAL.....	6,693	4,441	650	207	265	571	2/	2/
Arkansas.....	653	277	(330	(75	2/	2/	2/	2/
Louisiana.....	2,529	928	(330	(75	2/	2/	-	-
Oklahoma.....	1,220	540	115	96	809	1,772	-	-
Texas.....	7,949	6,381	345	925	1,051	138	-	-
WEST SOUTH CENTRAL.....	12,351	8,126	790	1,096	1,883	1,914	2/	2/
MOUNTAIN.....	5,083	1,580	1,143	304	416	1,279	2/	2/
Washington.....	10,119	2,289	4,385	797	272	764	671	56,189
Oregon.....	7,578	1,848	3,612	868	(277	(1,755	-	6,903
California.....	24,882	11,451	7,525	13,888	(277	(1,755	532	6,803
PACIFIC.....	42,579	15,588	15,522	15,553	549	2,519	1,203	69,895
UNITED STATES.....	202,835	134,876	53,725	35,639	13,348	31,943	2,084	127,065

^{1/} Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1955.

^{2/} Not shown to avoid disclosure of individual plant reports.