



# Cold Storage

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## HIGHLIGHTS

**Frozen food stocks** in refrigerated warehouses on August 31, 2003 were greater than year earlier levels for butter, frozen eggs, total turkey, and potatoes.

Butter stocks were down 10 percent from July 2003 but were 12 percent above a year ago.

**Total red meat supplies** in freezers were 1 percent below July 31, 2003, and were 14 percent below August 2002. Frozen pork stocks were 3 percent below last month, and 8 percent below last year. Stocks of pork bellies were 44 percent below last month but 26 percent above August 2002 stocks.

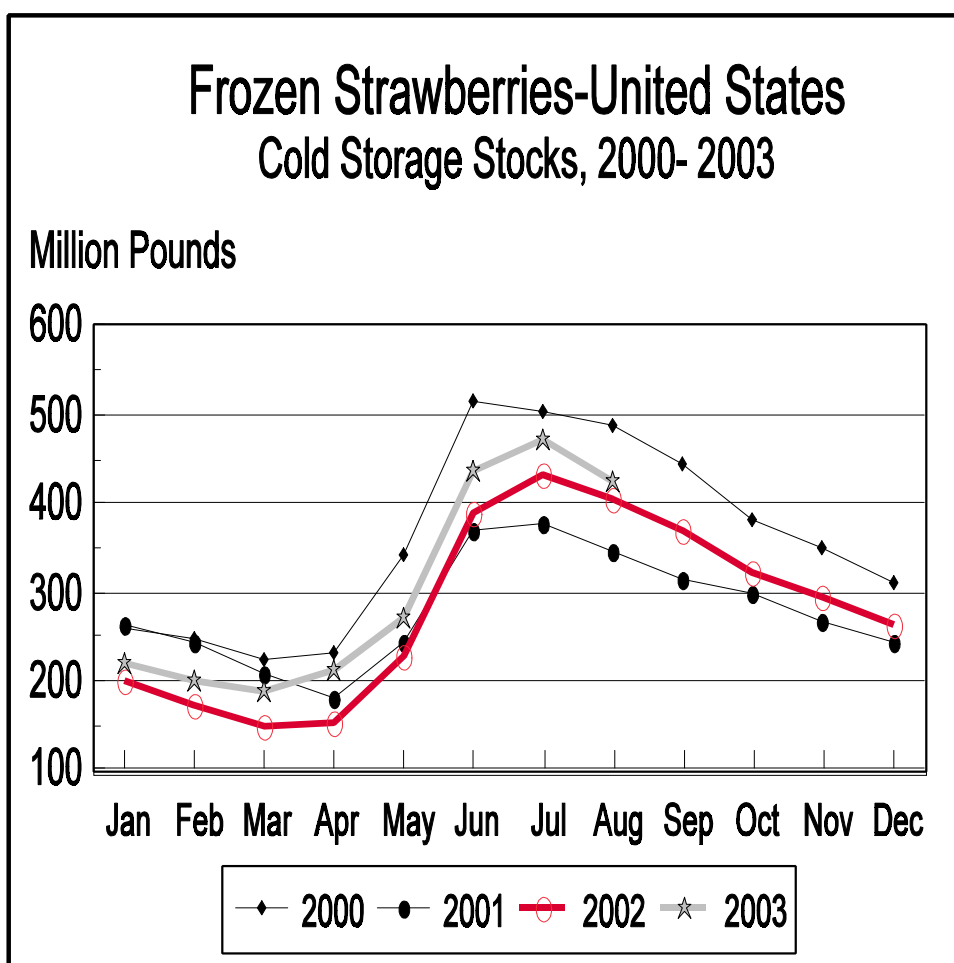
**Total frozen poultry supplies** on August 31, 2003 were down 2 percent from last month and down 12 percent from last year's level. Total stocks of chicken were down 2 percent from last month and down 25 percent from last year's level. Total pounds of turkey in freezers decreased 1 percent from last month, but were 4 percent above last year.

**Public cooler occupancy** on August 31, 2003, was at 40 percent of capacity, up 1 point from last year. Public freezer occupancy, was at 49 percent, down 5 points from last year.

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**Stocks in Cold Storage: By Commodity,  
United States, August 2003**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Aug 31, 2002	Jul 31, 2003	Aug 31, 2003	Aug 2002	Jul 2003	Aug 31, 2003
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>1,000 Lbs</i>
Apples						
Regular Storage	7,563	17,857	16,501	218	92	
Controlled Atmosphere	82,220	392,505	90,025	109	23	
Total	89,783	410,362	106,526	119	26	888
Pears						
Bartlett	92,178	12,779	34,711	38	272	
Other Varieties	26,834	28	335	1	1,196	
Total	119,012	12,807	35,046	29	274	16,123
Nuts						
Shelled						
Peanuts	330,681	367,363	239,696	72	65	
Pecans	54,726	37,841	32,878	60	87	
Other Shelled	63,572	129,633	82,907	130	64	
Total	448,979	534,837	355,481	79	66	143,778
In-Shell						
Peanuts	14,589	24,235	13,333	91	55	
Pecans	83,033	28,847	14,362	17	50	
Other In-Shell	4,467	16,846	11,142	249	66	
Total	102,089	69,928	38,837	38	56	20,521
Dairy Products						
Butter, Total <sup>1</sup>	229,471	283,879	256,662	112	90	240,145
(Government Owned)	2,449	11,183	9,567	391	86	
Natural Cheese						
American, Total	565,419	552,455	538,259	95	97	
(Government Owned)	420	6,141	8,681	2,067	141	
Swiss	14,250	28,896	22,323	157	77	
Other Natural Cheese	221,829	227,612	225,623	102	99	
Total	801,498	808,963	786,205	98	97	461,524
Eggs, Frozen						
Whites	2,192	2,684	2,680	122	100	
Yolks	923	1,155	1,006	109	87	
Whole & Mixed	6,528	11,104	11,137	171	100	
Unclassified	3,535	3,627	3,168	90	87	
Total	13,178	18,570	17,991	137	97	17,724
Frozen Poultry						
Chicken						
Broilers, Fryers						
Roasters (Whole)	33,700	32,460	35,176	104	108	
Hens, Mature Chickens	6,248	3,740	5,443	87	146	
Breasts & Breast Meat		103,058	98,026		95	
Drumsticks		12,362	16,124		130	
Leg Quarters		67,957	70,454		104	
Legs		13,062	12,934		99	
Thigh & Thigh Quarters		6,491	7,496		115	
Thigh Meat <sup>2</sup>		13,730	14,288		104	
Wings <sup>3</sup>		33,850	30,145		89	
Paws and Feet		10,583	11,125		105	
Other		338,297	319,085		94	
Total Chicken	824,021	635,590	620,296	75	98	

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, August 2003**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Aug 31, 2002	Jul 31, 2003	Aug 31, 2003	Aug 2002	Jul 2003	Aug 31, 2003
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>1,000 Lbs</i>
Turkeys						
Toms (Whole Carcasses)	180,685	225,010	225,992	125	100	
Hens (Whole Carcasses)	163,528	150,094	148,740	91	99	
Whole Turkeys	344,213	375,104	374,732	109	100	
Other Turkey	341,408	347,439	341,306	100	98	
Total Turkey	685,621	722,543	716,038	104	99	533,634
Ducks	7,654	5,034	4,058	53	81	
Total Poultry	1,517,296	1,363,167	1,340,392	88	98	1,120,653
Frozen Fruit						
Apples	41,174	36,737	36,762	89	100	
Apricots	9,031	13,563	11,402	126	84	
Blackberries, Total	34,061	31,838	32,241	95	101	
IQF	20,150	22,330	22,177	110	99	
Pails and Tubs	2,345	1,916	2,166	92	113	
Barrels, 400 lbs net	10,952	7,181	7,476	68	104	
Concentrate	614	411	422	69	103	
Blueberries	120,995	43,247	104,650	86	242	
Boysenberries	4,846	3,337	2,727	56	82	
Cherries, Tart (RTP)	78,729	69,005	112,008	142	162	
Cherries, Tart (Juice)	3,643	1,275	3,899	107	306	
Cherries, Sweet	12,582	8,881	10,141	81	114	
Grapes	2,366	3,749	2,864	121	76	
Peaches	59,708	23,160	48,379	81	209	
Raspberries, Black	4,119	2,332	2,205	54	95	
Raspberries, Red, Total	79,774	76,000	69,855	88	92	
IQF	27,054	31,256	30,469	113	97	
Pails and Tubs	15,661	15,296	14,026	90	92	
Barrels, 400 lbs net	36,445	29,013	24,236	67	84	
Concentrate	614	435	1,124	183	258	
Strawberries, Total	405,949	472,331	426,006	105	90	
IQF and Poly	282,019	228,010	206,277	73	90	
Pails and Tubs	74,213	154,526	139,821	188	90	
Barrels and Drums	26,873	64,989	59,606	222	92	
Juice Stock	22,844	24,806	20,302	89	82	
Other Frozen Fruit	191,481	147,839	128,614	67	87	
Total	1,048,210	933,294	991,753	95	106	826,164
Frozen Juice						
Orange Juice Conc. <sup>4</sup> (Gallon Equivalent)	1,680,896	1,848,906	1,673,445	100	91	
Other Juice Concentrate	275,106	313,254	290,370	106	93	
Total	1,956,002	2,162,160	1,963,815	100	91	226,470

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, August 2003**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Aug 31, 2002	Jul 31, 2003	Aug 31, 2003	Aug 2002	Jul 2003	Aug 31, 2003
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>1,000 Lbs</i>
Frozen Vegetables						
Asparagus	9,996	10,361	10,425	104	101	
Limas, Fordhook	9,921	3,971	8,026	81	202	
Limas, Baby	29,417	15,099	27,431	93	182	
Green Beans, Reg. Cut	195,536	102,965	166,314	85	162	
Green Beans, Fr. Style	25,601	16,971	27,873	109	164	
Broccoli, Spears	50,436	47,843	44,266	88	93	
Broccoli, Chopped & Cut	79,052	85,879	80,459	102	94	
Brussels Sprouts	8,131	10,539	10,668	131	101	
Carrots, Diced	38,824	30,779	28,043	72	91	
Carrots, Other	85,169	82,437	86,816	102	105	
Cauliflower	25,186	13,843	14,984	59	108	
Corn, Cut	289,980	179,163	354,289	122	198	
Corn, Cob	169,375	117,079	236,460	140	202	
Mixed Vegetables	50,415	44,670	46,361	92	104	
Okra	50,548	39,819	50,119	99	126	
Onion Rings	7,270	7,573	7,385	102	98	
Onions, Other	29,625	28,017	28,507	96	102	
Blackeye Peas	5,128	4,470	3,645	71	82	
Green Peas	305,107	303,006	293,749	96	97	
Peas & Carrots Mixed	7,332	7,362	8,714	119	118	
Spinach	91,412	93,370	83,711	92	90	
Squash, Summer/Zucchini	49,233	39,901	47,911	97	120	
Southern Greens	21,563	19,469	17,108	79	88	
Other Vegetables	289,438	271,965	316,483	109	116	
Total	1,923,695	1,576,551	1,999,747	104	127	1,544,113
Potatoes						
French Fries	797,929	859,504	840,460	105	98	
Other Frozen	242,662	270,935	250,310	103	92	
Total	1,040,591	1,130,439	1,090,770	105	96	787,450

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, August 2003 (Continued)**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Aug 31, 2002	Jul 31, 2003	Aug 31, 2003	Aug 2002	Jul 2003	Aug 31, 2003
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>1,000 Lbs</i>
<b>Meat</b>						
Frozen Beef						
Boneless <sup>5</sup>	406,336	317,680	318,255	78	100	
Beef Cuts <sup>6</sup>	55,421	50,568	54,466	98	108	
Total	461,757	368,248	372,721	81	101	370,574
(Government Owned)	1,835	2,249	2,410	131	107	
Frozen Pork						
Picnics, Bone-in	11,314	7,253	6,197	55	85	
Hams, Total	140,199	121,251	127,789	91	105	124,352
Bone-in	86,684	72,991	85,219	98	117	84,419
Boneless <sup>7</sup>	53,515	48,260	42,570	80	88	39,933
Bellies	14,250	32,075	17,895	126	56	
Loins, Total	24,601	27,611	29,254	119	106	27,034
Bone-in	11,308	11,546	10,585	94	92	
Boneless <sup>8</sup>	13,293	16,065	18,669	140	116	
Ribs <sup>9</sup>	51,522	49,212	46,003	89	93	
Butts	9,033	8,594	7,978	88	93	
Trimmings <sup>10</sup>	49,459	36,245	35,368	72	98	
Other <sup>11</sup>	59,749	61,566	59,331	99	96	
Variety Meats <sup>12</sup>	58,416	55,857	55,619	95	100	
Unclassified <sup>13</sup>	45,834	40,990	40,665	89	99	
Total	464,377	440,654	426,099	92	97	381,826
(Government Owned)	788	784	815	103	104	
Other						
Veal	3,720	3,797	4,263	115	112	
Lamb & Mutton	14,458	5,929	5,876	41	99	
Total	18,178	9,726	10,139	56	104	10,036
Canned						
Canned Hams	6,129	5,706	5,461	89	96	
Other Canned Meat	240	685	664	277	97	
Total	6,369	6,391	6,125	96	96	6,086
Total	950,681	825,019	815,084	86	99	768,522
<b>Miscellaneous</b>						
Cooler	661,920	527,329	563,553	85	107	266,230
Freezer	2,235,699	2,115,043	2,268,142	101	107	2,210,561
Total	2,897,619	2,642,372	2,831,695	98	107	2,476,791
<b>Commodities</b>						
Stored in Coolers	2,242,739	2,382,802	1,902,582	85	80	1,076,149
Stored in Freezers	10,895,365	10,389,546	10,727,422	98	103	7,735,716
Total	13,138,104	12,772,348	12,630,004	96	99	8,811,865

<sup>1</sup> Preliminary revisions indicate total stocks at 301,425 for June; 297,959 for May; 263,735 for April; 244,958 for March; 239,933 for February. Annual revisions will be published in February 2004.

<sup>2</sup> Boneless.

<sup>3</sup> All Products.

<sup>4</sup> Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

<sup>5</sup> Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef, are included as miscellaneous freezer stocks.

<sup>6</sup> Includes all boxed primal beef cuts, bone-in.

<sup>7</sup> Includes full ham, bone removed and individual muscles separated.

<sup>8</sup> Includes pork tenderloins.

<sup>9</sup> Includes spareribs and backribs.

<sup>10</sup> Includes 42% regular trimmings, 72% special trimmings, boneless picnic meat, jowls, neckbone trimmings, blade, cheek, head, and shank meat, etc. Packaged bacon, sausage, and processed items, such as hot dogs and luncheon meats, are included in miscellaneous cooler or freezer stocks.

<sup>11</sup> Includes ears, tails, feet, neckbones and snouts.

<sup>12</sup> Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

<sup>13</sup> Includes product unable to be classified elsewhere in this report.

**Stocks in Cold Storage: By Commodity, Region,  
and United States, July 31, 2003**

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Total Fresh Apples	30	31,953		33	
Nuts					
Shelled					
Peanuts		683	523	20	198,705
Pecans <sup>1</sup>		167			11,304
In-Shell					
Pecans <sup>1</sup>					6,990
Dairy Products					
Natural Cheese					
American, Total	22,324	54,530	217,977	140,622	130
Other Natural Cheese	328	17,981	132,063	57,392	2,300
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)		1,462	249	767	12,343
Hens, Mature Chickens	15	162	646	149	998
Other	1,595	15,295	15,319	31,607	202,896
Total Chicken	1,610	16,919	16,214	32,523	216,237
Turkeys					
Whole Turkeys	5,446	23,126	13,466	67,734	84,016
Other Turkey	525	12,840	32,899	77,234	163,054
Total Turkey	5,971	35,966	46,365	144,968	247,070
Ducks		408	4,260	1	167
Total Poultry	7,581	53,293	66,839	177,492	463,474
Frozen Fruit					
Apples	20	11,598	18,502	86	503
Blueberries	5,404	6,574	13,969	927	1,957
Cherries, Tart (RTP)	7	4,610	45,965	94	2,474
Cherries, Sweet		136	4,229	354	42
Peaches	14	920	2,335	1,048	281
Raspberries, Red	41	1,510	1,277	145	213
Strawberries, Total	130	4,752	4,671	1,377	1,529
Other Frozen Fruit	78	7,596	71,872	2,512	2,642

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, July 31, 2003 (continued)**

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Total Fresh Apples		6	62	378,278	410,362
Nuts					
Shelled					
Peanuts	33,520	133,644	88	180	367,363
Pecans <sup>1</sup>	980	25,240		150	37,841
In-Shell					
Pecans <sup>1</sup>	2,084	19,773			28,847
Dairy Products					
Natural Cheese					
American, Total	161	3,260	19,397	94,054	552,455
Other Natural Cheese	1,860	138	2,201	13,349	227,612
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	3,590	10,566	563	2,920	32,460
Hens, Mature Chickens	492	980		298	3,740
Other	109,578	182,494	2,096	38,510	599,390
Total Chicken	113,660	194,040	2,659	41,728	635,590
Turkeys					
Whole Turkeys	6,325	84,296	22,292	68,403	375,104
Other Turkey	1,705	33,982	13,095	12,105	347,439
Total Turkey	8,030	118,278	35,387	80,508	722,543
Ducks	14	70	51	63	5,034
Total Poultry	121,704	312,388	38,097	122,299	1,363,167
Frozen Fruit					
Apples	78	677	136	5,137	36,737
Blueberries	295	621	125	13,375	43,247
Cherries, Tart (RTP)	2	453	2,880	12,520	69,005
Cherries, Sweet	6	61	749	3,304	8,881
Peaches	25	940	121	17,476	23,160
Raspberries, Red	152	340	40	72,282	76,000
Strawberries, Total	1,868	45,216	159	412,629	472,331
Other Frozen Fruit	132	12,248	5,632	45,127	147,839

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, July 31, 2003 (continued)**

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Frozen Juice					
Orange Juice Conc. <sup>2</sup>	113		816	143	1,773,654
Other Juice Concentrate	40,383	23,015	10,601	1,010	101,632
Frozen Vegetables <sup>3</sup>					
Asparagus		886	5,530	62	517
Limas, Fordhook		976	596	13	533
Limas, Baby		3,289	1,429	39	3,097
Green Beans, Reg. Cut		17,624	23,753	796	2,740
Green Beans, Fr. Style		4,333	3,357	121	650
Broccoli, Spears		6,160	6,281		2,791
Broccoli, Chopped & Cut		4,983	9,000	6,698	8,408
Brussels Sprouts		1,695	1,061	6	2,165
Carrots, Diced		3,277	14,119	194	826
Carrots, Other		9,899	12,272	300	3,339
Cauliflower		1,529	2,632	46	676
Corn, Cut		14,410	31,400	14,084	6,957
Corn, Cob		8,720	13,403	4,196	3,903
Mixed Vegetables		4,162	7,199	146	2,322
Okra		1,660	587	625	8,579
Onion Rings		311	4,456	783	638
Onions, Other		4,041	4,519	299	2,265
Blackeye Peas		351	68	9	2,847
Green Peas		45,680	38,335	24,597	9,189
Peas & Carrots Mixed		1,256	913	109	440
Spinach		14,693	5,005	798	4,969
Squash, Summer/Zucchini		3,404	4,666	22	5,287
Southern Greens		1,730	658	43	5,044
Other Vegetables		32,021	26,678	6,705	26,316
Potatoes					
French Fries	40,604	30,852	51,937	97,705	24,183
Other Frozen	4,468	16,024	30,161	8,982	4,207
Meat					
Frozen Beef					
Boneless <sup>4</sup>	1,323	42,453	33,099	99,759	26,250
Beef Cuts <sup>5</sup>	2,150	2,445	7,620	7,070	3,221
Frozen Pork					
Ribs <sup>6</sup>	238	1,689	17,193	16,347	5,670
Trimmings <sup>7</sup>	46	618	8,066	20,952	1,484
Other <sup>8</sup>	1,698	778	11,462	25,547	13,861
Other					
Veal		572	910	194	31
Lamb & Mutton	4	2,258	796	735	218

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, July 31, 2003 (continued)**

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Frozen Juice					
Orange Juice Concentrate	35	5,319	95	68,731	1,848,906
Other Juice Concentrate	216	15,811	1,293	119,293	313,254
Frozen Vegetables <sup>3</sup>					
Asparagus		585	4	2,777	10,361
Limas, Fordhook		401	2	1,450	3,971
Limas, Baby		796	921	5,528	15,099
Green Beans, Reg. Cut		1,311	144	56,597	102,965
Green Beans, Fr. Style		217	14	8,279	16,971
Broccoli, Spears		15,904	88	16,619	47,843
Broccoli, Chopped & Cut		30,749	1,115	24,926	85,879
Brussels Sprouts		374		5,238	10,539
Carrots, Diced		2,113	2	10,248	30,779
Carrots, Other		10,470	480	45,677	82,437
Cauliflower		3,320	22	5,618	13,843
Corn, Cut		1,184	1,105	110,023	179,163
Corn, Cob		878	22	85,957	117,079
Mixed Vegetables		6,879	251	23,711	44,670
Okra		27,628		740	39,819
Onion Rings		147	354	884	7,573
Onions, Other		2,197	2,937	11,759	28,017
Blackeye Peas		888		307	4,470
Green Peas		3,246	14,771	167,188	303,006
Peas & Carrots Mixed		487	66	4,091	7,362
Spinach		11,583	46	56,276	93,370
Squash, Summer/Zucchini		7,196	383	18,943	39,901
Southern Greens		10,297		1,697	19,469
Other Vegetables		36,366	8,712	135,167	271,965
Potatoes					
French Fries	6,211	9,241	216,493	382,278	859,504
Other Frozen	735	30,788	53,145	122,425	270,935
Meat					
Frozen Beef					
Boneless <sup>4</sup>	3,360	61,358	9,248	40,830	317,680
Beef Cuts <sup>5</sup>	3,242	7,872	10,371	6,577	50,568
Frozen Pork					
Ribs <sup>6</sup>	3,846	2,853	160	1,216	49,212
Trimming <sup>7</sup>	199	4,126	5	749	36,245
Other <sup>8</sup>	3,095	3,140	68	1,917	61,566
Other					
Veal	80	204	1	1,805	3,797
Lamb & Mutton	5	235	36	1,642	5,929

<sup>1</sup> East North Central combined with South Atlantic. Mountain and West North Central combined with West South Central.

<sup>2</sup> Middle Atlantic combined with South Atlantic.

<sup>3</sup> New England combined with Middle Atlantic. East South Central combined with South Atlantic.

<sup>4</sup> Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef, are included as miscellaneous freezer stocks.

<sup>5</sup> Includes all boxed primal beef cuts, bone-in.

<sup>6</sup> Includes spareribs and backribs.

<sup>7</sup> Includes 42% regular trimmings, 72% special trimmings, boneless picnic meat, jowls, neckbone trimmings, blade, cheek, head, and shank meat, etc. Packaged bacon, sausage, and processed items, such as hot dogs and luncheon meats, are included in miscellaneous cooler or freezer stocks.

<sup>8</sup> Includes ears, tails, feet, neckbones and snouts.

<sup>9</sup> Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

<sup>10</sup> Includes product unable to be classified elsewhere in this report.

**Stocks in Cold Storage: By Commodity, Region,  
and United States, August 31, 2003**

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Total Fresh Apples	35	10,244		30	
Nuts					
Shelled					
Peanuts		682	468	15	122,890
Pecans <sup>1</sup>		193			10,497
In-Shell					
Pecans <sup>1</sup>					3,870
Dairy Products					
Natural Cheese					
American, Total	22,064	53,684	215,998	125,899	126
Other Natural Cheese	234	18,887	129,599	57,381	1,941
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	52	1,535	247	844	14,630
Hens, Mature Chickens	22	206	455	211	2,259
Other	1,611	15,417	14,635	31,052	200,807
Total Chicken	1,685	17,158	15,337	32,107	217,696
Turkeys					
Whole Turkeys	7,223	27,584	19,723	64,637	82,493
Other Turkey	739	14,412	31,023	72,000	165,073
Total Turkey	7,962	41,996	50,746	136,637	247,566
Ducks		391	3,294	1	173
Total Poultry	9,647	59,545	69,377	168,745	465,435
Frozen Fruit					
Apples	10	8,365	23,104	51	271
Blueberries	20,740	9,689	45,047	1,744	3,302
Cherries, Tart (RTP)	7	4,022	89,913	107	2,439
Cherries, Sweet		275	5,562	666	72
Peaches	26	1,726	6,018	1,018	494
Raspberries, Red	59	1,489	1,830	183	223
Strawberries, Total	86	5,109	4,942	1,751	1,353
Other Frozen Fruit	72	7,171	58,052	2,572	1,742

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, August 31, 2003 (continued)**

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Total Fresh Apples		5	55	96,157	106,526
Nuts					
Shelled					
Peanuts	22,763	92,663	75	140	239,696
Pecans <sup>1</sup>	659	21,402		127	32,878
In-Shell					
Pecans <sup>1</sup>	1,084	9,408			14,362
Dairy Products					
Natural Cheese					
American, Total	213	4,465	20,390	95,420	538,259
Other Natural Cheese	1,903	147	2,991	12,540	225,623
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	3,836	10,847	603	2,582	35,176
Hens, Mature Chickens	860	945	67	418	5,443
Other	105,326	171,880	1,879	37,070	579,677
Total Chicken	110,022	183,672	2,549	40,070	620,296
Turkeys					
Whole Turkeys	7,764	81,321	22,035	61,952	374,732
Other Turkey	1,701	31,660	12,360	12,338	341,306
Total Turkey	9,465	112,981	34,395	74,290	716,038
Ducks	11	75	51	62	4,058
Total Poultry	119,498	296,728	36,995	114,422	1,340,392
Frozen Fruit					
Apples	81	441	93	4,346	36,762
Blueberries	485	734	215	22,694	104,650
Cherries, Tart (RTP)	4	400	3,068	12,048	112,008
Cherries, Sweet	6	54	746	2,760	10,141
Peaches	56	778	174	38,089	48,379
Raspberries, Red	176	226	11	65,658	69,855
Strawberries, Total	1,935	32,252	137	378,441	426,006
Other Frozen Fruit	220	10,360	4,848	43,577	128,614

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, August 31, 2003 (continued)**

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Frozen Juice					
Orange Juice Conc. <sup>2</sup>	92		861	150	1,606,298
Other Juice Concentrate	24,268	23,098	9,261	880	100,560
Frozen Vegetables <sup>3</sup>					
Asparagus		914	5,984	50	392
Limas, Fordhook		1,304	691	8	580
Limas, Baby		3,068	1,279	6	3,635
Green Beans, Reg. Cut		34,892	38,739	969	3,529
Green Beans, Fr. Style		6,876	6,798	186	702
Broccoli, Spears		4,118	5,184		2,357
Broccoli, Chopped & Cut		5,114	9,023	6,091	8,078
Brussels Sprouts		3,455	1,096	5	1,895
Carrots, Diced		2,838	13,437	308	844
Carrots, Other		10,429	10,664	459	3,431
Cauliflower		1,210	2,385	45	657
Corn, Cut		27,622	65,261	37,214	8,399
Corn, Cob		11,912	28,684	17,519	6,520
Mixed Vegetables		4,879	8,168	175	2,210
Okra		1,657	733	457	9,331
Onion Rings		301	4,335	638	661
Onions, Other		3,958	4,686	312	2,580
Blackeye Peas		361	61	8	2,158
Green Peas		38,455	43,432	23,912	8,205
Peas & Carrots Mixed		1,139	1,189	56	420
Spinach		13,171	5,051	346	4,693
Squash, Summer/Zucchini		3,191	11,417	22	5,183
Southern Greens		1,586	578	37	4,540
Other Vegetables		37,204	35,779	7,062	29,056
Potatoes					
French Fries	32,802	28,059	53,424	91,929	22,758
Other Frozen	3,468	13,840	26,000	8,373	4,153
Meat					
Frozen Beef					
Boneless <sup>4</sup>	1,337	46,237	29,446	98,697	25,885
Beef Cuts <sup>5</sup>	1,939	2,721	8,457	7,172	3,323
Frozen Pork					
Ribs <sup>6</sup>	190	1,543	16,012	14,638	6,525
Trimming <sup>7</sup>	37	692	8,736	19,675	1,447
Other <sup>8</sup>	1,355	900	11,332	26,477	11,766
Other					
Veal	16	863	1,045	154	47
Lamb & Mutton	4	2,117	837	892	258

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, August 31, 2003 (continued)**

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Frozen Juice					
Orange Juice Concentrate	31	4,649	115	61,249	1,673,445
Other Juice Concentrate	204	14,640	1,504	115,955	290,370
Frozen Vegetables <sup>3</sup>					
Asparagus		631	6	2,448	10,425
Limas, Fordhook		328	2	5,113	8,026
Limas, Baby		655	5,024	13,764	27,431
Green Beans, Reg. Cut		1,218	289	86,678	166,314
Green Beans, Fr. Style		228	14	13,069	27,873
Broccoli, Spears		15,466	80	17,061	44,266
Broccoli, Chopped & Cut		20,046	1,717	30,390	80,459
Brussels Sprouts		308	4	3,905	10,668
Carrots, Diced		1,540	3	9,073	28,043
Carrots, Other		9,957	332	51,544	86,816
Cauliflower		2,626	28	8,033	14,984
Corn, Cut		1,926	2,457	211,410	354,289
Corn, Cob		863	996	169,966	236,460
Mixed Vegetables		7,152	251	23,526	46,361
Okra		37,348		593	50,119
Onion Rings		339	317	794	7,385
Onions, Other		1,973	2,999	11,999	28,507
Blackeye Peas		764	1	292	3,645
Green Peas		3,232	13,259	163,254	293,749
Peas & Carrots Mixed		583	70	5,257	8,714
Spinach		10,250	93	50,107	83,711
Squash, Summer/Zucchini		7,220	345	20,533	47,911
Southern Greens		9,002		1,365	17,108
Other Vegetables		36,755	9,777	160,850	316,483
Potatoes					
French Fries	6,889	10,716	193,543	400,340	840,460
Other Frozen	643	21,771	48,536	123,526	250,310
Meat					
Frozen Beef					
Boneless <sup>4</sup>	3,326	59,912	9,227	44,188	318,255
Beef Cuts <sup>5</sup>	3,490	8,466	10,940	7,958	54,466
Frozen Pork					
Ribs <sup>6</sup>	2,381	1,911	139	2,664	46,003
Trimmings <sup>7</sup>	240	3,872	4	665	35,368
Other <sup>8</sup>	2,771	2,872	49	1,809	59,331
Other					
Veal	59	397	1	1,681	4,263
Lamb & Mutton	5	231	15	1,517	5,876

<sup>1</sup> East North Central combined with South Atlantic. Mountain and West North Central Combined with West South Central.

<sup>2</sup> Middle Atlantic combined with South Atlantic.

<sup>3</sup> New England combined with Middle Atlantic. East South Central combined with South Atlantic.

<sup>4</sup> Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef, are included as miscellaneous freezer stocks.

<sup>5</sup> Includes all boxed primal beef cuts, bone-in.

<sup>6</sup> Includes spareribs and backribs.

<sup>7</sup> Includes 42% regular trimmings, 72% special trimmings, boneless picnic meat, jowls, neckbone trimmings, blade, cheek, head, and shank meat, etc. Packaged bacon, sausage, and processed items, such as hot dogs and luncheon meats, are included in miscellaneous cooler or freezer stocks.

<sup>8</sup> Includes ears, tails, feet, neckbones and snouts.

<sup>9</sup> Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

<sup>10</sup> Includes product unable to be classified elsewhere in this report.

**Public General Warehouses: Cold Storage Space Occupied  
by Region and United States, August 2003**

Region	Cooler				Freezer			
	Usable Space	Usable Space Occupied			Usable Space	Usable Space Occupied		
		Aug 31 2003	Aug 31 2002	Jul 31 2003		Aug 31 2003	Aug 31 2002	Jul 31 2003
	<i>1,000 Cu Ft</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>1,000 Cu Ft</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
New England	1,783	70	70	69	16,575	63	70	71
Middle Atlantic	46,908	63	51	53	137,966	54	52	54
E. North Central	58,264	44	52	50	224,958	49	45	44
W. North Central	46,557	43	45	43	162,515	50	53	45
South Atlantic	52,949	30	28	27	203,851	57	48	46
E. South Central	9,867	52	49	48	72,758	41	39	35
W. South Central	29,554	17	25	24	141,361	53	48	39
Mountain	11,708	16	40	39	69,059	38	56	54
Pacific	54,232	28	35	34	340,599	66	60	60
US	311,822	39	41	40	1,369,642	54	52	49

## Cold Storage Regions





**Survey Procedures:** Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 1,400 public and private cold storage warehouses. In addition, apple data are obtained from special surveys and other sources (State Departments of Agriculture, U.S. Apple Association, etc.). All survey data represent stocks as of the end of the month.

Data are collected from warehouses artificially cooled to a temperature of 50 degrees Fahrenheit or lower, and whose food products are normally stored for 30 days or more. All food items in these facilities are reported regardless of the number of days stored at the time of the report. Also included are specialized storage facilities meeting the 30 day requirement, such as fruit houses, dairy manufacturing plants, frozen fruit, fruit juice, and vegetable processors, and poultry and meat packing plants. Excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants containing individual lockers, meat packer branch houses, and frozen food processors whose entire inventories are turned over more than once a month.

**Estimating Procedures:** Data for reporting firms are added to estimates for non-reporting firms to obtain regional and National totals. Estimates for non-reporting firms are obtained by multiplying the previous month's figure by a percent change from the previous month. The percent change is calculated for each item from totals of the current and previous month summed from firms that reported both months.

**Revision Policy:** Data are revised the following month based on late reports or corrected data. Final figures are published in the annual summary in February of the following year.

**Reliability:** Reports are received from 900 firms each month which represent about 70 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Monthly data can vary due to different firms reporting month to month. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing all reported data for consistency and reasonableness.

The next "*Cold Storage*" report will be released at 3 p.m. ET on October 20, 2003.

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