



# Cold Storage

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## HIGHLIGHTS

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

Butter stocks were 11 percent above April 2003 and 30 percent above a year ago.

**Total red meat supplies** in freezers were 2 percent below April 30, 2003 and 7 percent below May 2002. Frozen pork stocks were 4 percent below last month and 9 percent below last year. Stocks of pork bellies were at the lowest level on record for May 31, 6 percent below last month and 26 percent below May 2002 stocks.

**Total frozen poultry supplies** on May 31, 2003 were up 4 percent from last month but down 4 percent from last year's level. Total stocks of chicken were down 5 percent from last month and down 17 percent from last year's level. Total pounds of turkey in freezers increased 14 percent from last month and were 13 percent above last year.

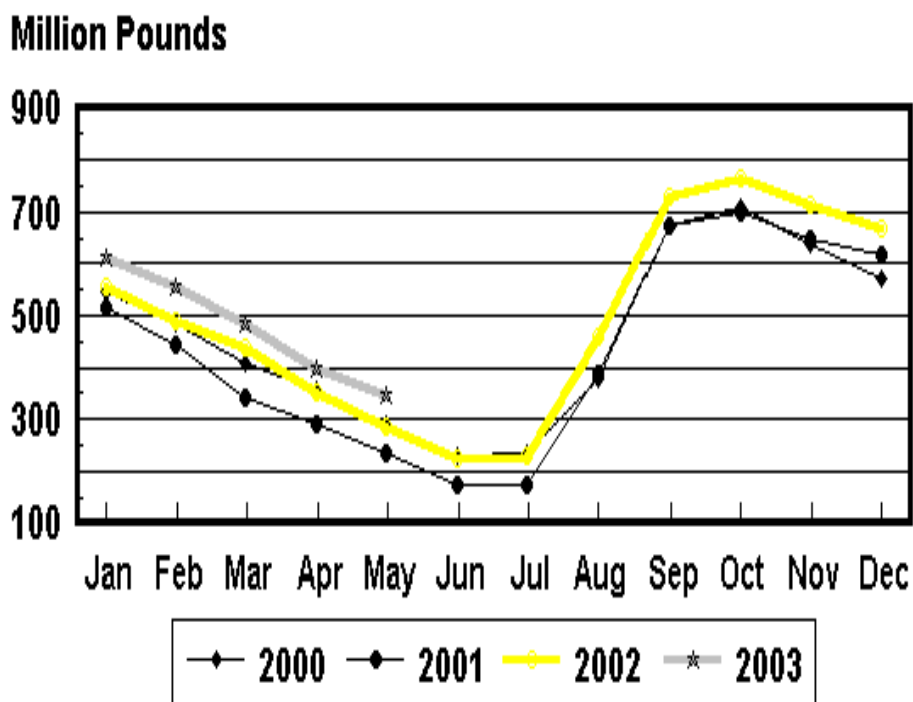
**Public cooler occupancy** on May 31, 2003, was at 41 percent of capacity, down 1 point from last year. Public freezer occupancy, was at 50 percent, unchanged from last year.

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### Total Frozen Corn-United States Cold Storage Stocks, 2000-2003



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

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	May 31, 2002	Apr 30, 2003	May 31, 2003	May 2002	Apr 2003	May 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>
Fresh Fruit						
Apples						
Regular Storage	51,877	100,622	22,691	44	23	
Controlled Atmosphere	990,961	1,521,688	1,081,967	109	71	
Total	1,042,838	1,622,310	1,104,658	106	68	9
Pears						
Bartlett	35	75	60	171	80	
Other Varieties	43,433	87,504	33,985	78	39	
Total	43,468	87,579	34,045	78	39	287
Nuts						
Shelled						
Peanuts	560,447	341,006	399,308	71	117	
Pecans	49,857	41,749	41,036	82	98	
Other Shelled	78,194	165,415	174,652	223	106	
Total	688,498	548,170	614,996	89	112	259,480
In-Shell						
Peanuts	26,301	17,274	22,296	85	129	
Pecans	135,285	74,625	60,280	45	81	
Other In-Shell	5,822	7,983	7,412	127	93	
Total	167,408	99,882	89,988	54	90	30,902
Dairy Products						
Butter, Total	226,849	266,356	295,197	130	111	277,148
(Government Owned)	2,258	837	849	38	101	
Natural Cheese						
American, Total	536,080	531,100	536,475	100	101	
(Government Owned)	692	2,974	2,543	367	86	
Swiss	16,122	25,801	26,540	165	103	
Other Natural Cheese	236,787	220,536	224,846	95	102	
Total	788,989	777,437	787,861	100	101	438,014
Eggs, Frozen						
Whites	1,998	2,433	2,665	133	110	
Yolks	840	1,078	830	99	77	
Whole & Mixed	4,956	8,883	10,692	216	120	
Unclassified	3,300	3,349	3,674	111	110	
Total	11,094	15,743	17,861	161	113	17,602
Frozen Poultry						
Chicken						
Broilers, Fryers						
Roasters (Whole)	34,544	29,451	30,705	89	104	
Hens, Mature Chickens	6,885	4,757	5,044	73	106	
Other	795,538	697,754	660,919	83	95	
Total Chicken	836,967	731,962	696,668	83	95	

See footnote(s) at end of table.

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

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	May 31, 2002	Apr 30, 2003	May 31, 2003	May 2002	Apr 2003	May 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)	159,553	159,329	184,728	116	116	
Hens (Whole Carcasses)	141,343	101,801	112,961	80	111	
Whole Turkeys	300,896	261,130	297,689	99	114	
Other Turkey	277,333	312,321	358,306	129	115	
Total Turkey	578,229	573,451	655,995	113	114	474,457
Ducks	7,006	6,043	5,995	86	99	
Total Poultry	1,422,202	1,311,456	1,358,658	96	104	1,141,793
Frozen Fruit						
Apples	67,963	59,766	58,825	87	98	
Apricots	2,112	2,325	1,839	87	79	
Blackberries, Total	12,203	13,287	9,377	77	71	
IQF	7,170	8,235	5,493	77	67	
Pails and Tubs	1,044	1,108	841	81	76	
Barrels, 400 lbs net	3,279	3,503	2,373	72	68	
Concentrate	710	441	670	94	152	
Blueberries	56,245	48,255	35,400	63	73	
Boysenberries	1,691	1,432	1,120	66	78	
Cherries, Tart (RTP)	86,138	27,766	18,662	22	67	
Cherries, Tart (Juice)	1,374	1,221	1,160	84	95	
Cherries, Sweet	8,647	6,238	4,776	55	77	
Grapes	3,187	5,255	5,314	167	101	
Peaches	28,116	36,019	25,650	91	71	
Raspberries, Black	2,020	1,328	1,143	57	86	
Raspberries, Red, Total	21,430	25,615	22,321	104	87	
IQF	8,970	11,046	11,061	123	100	
Pails and Tubs	4,845	5,606	4,361	90	78	
Barrels, 400 lbs net	6,855	8,280	6,207	91	75	
Concentrate	760	683	692	91	101	
Strawberries, Total	226,967	213,372	270,728	119	127	
IQF and Poly	162,933	105,740	117,600	72	111	
Pails and Tubs	36,085	67,839	92,458	256	136	
Barrels and Drums	13,594	21,418	31,911	235	149	
Juice Stock	14,355	18,375	28,759	200	157	
Other Frozen Fruit	265,570	302,836	282,001	106	93	
Total	783,663	744,715	738,316	94	99	588,565
Frozen Juice						
Orange Juice Conc. <sup>1</sup> (Gallon Equivalent)	1,982,817	1,936,919	2,091,175	105	108	
Other Juice Concentrate	291,226	279,969	268,791	92	96	
Total	2,274,043	2,216,888	2,359,966	104	106	240,883

See footnote(s) at end of table.

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

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	May 31, 2002	Apr 30, 2003	May 31, 2003	May 2002	Apr 2003	May 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	7,481	5,278	7,041	94	133	
Limas, Fordhook	7,610	6,660	5,206	68	78	
Limas, Baby	34,265	28,383	25,145	73	89	
Green Beans, Reg. Cut	55,541	94,281	77,769	140	82	
Green Beans, Fr. Style	8,913	11,190	8,931	100	80	
Broccoli, Spears	59,382	51,601	49,975	84	97	
Broccoli, Chopped & Cut	70,348	80,323	82,998	118	103	
Brussels Sprouts	11,369	13,114	11,976	105	91	
Carrots, Diced	57,583	49,291	44,292	77	90	
Carrots, Other	99,168	97,541	96,910	98	99	
Cauliflower	29,011	23,865	18,986	65	80	
Corn, Cut	170,241	238,283	203,138	119	85	
Corn, Cob	113,482	159,151	141,508	125	89	
Mixed Vegetables	45,965	43,140	40,306	88	93	
Okra	29,521	28,830	29,067	98	101	
Onion Rings	7,331	5,716	5,924	81	104	
Onions, Other	33,735	29,907	29,664	88	99	
Blackeye Peas	5,708	4,163	5,486	96	132	
Green Peas	111,980	64,022	51,647	46	81	
Peas & Carrots Mixed	6,893	6,380	6,541	95	103	
Spinach	108,686	100,918	111,570	103	111	
Squash, Summer/Zucchini	31,332	29,071	29,215	93	100	
Southern Greens	25,145	23,879	22,120	88	93	
Other Vegetables	246,237	257,071	258,372	105	101	
Total	1,376,927	1,452,058	1,363,787	99	94	1,037,915
Potatoes						
French Fries	912,498	899,075	860,416	94	96	
Other Frozen	269,837	251,472	239,915	89	95	
Total	1,182,335	1,150,547	1,100,331	93	96	805,202

See footnote(s) at end of table.

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

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	May 31, 2002	Apr 30, 2003	May 31, 2003	May 2002	Apr 2003	May 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>2</sup>	351,227	336,523	339,695	97	101	
Beef Cuts <sup>3</sup>	50,533	53,092	48,372	96	91	
Total	401,760	389,615	388,067	97	100	385,917
(Government Owned)	2,053	1,932	1,760	86	91	
Frozen Pork						
Picnics, Bone-in	14,621	10,195	9,280	63	91	
Hams, Total	128,198	91,690	105,513	82	115	102,157
Bone-in	56,063	42,955	54,060	96	126	53,654
Boneless <sup>4</sup>	72,135	48,735	51,453	71	106	48,503
Bellies	62,269	48,542	45,858	74	94	
Loins, Total	32,334	38,164	31,456	97	82	28,647
Bone-in	16,751	17,510	16,101	96	92	
Boneless <sup>5</sup>	15,583	20,654	15,355	99	74	
Ribs <sup>6</sup>	67,755	92,867	71,496	106	77	
Butts	14,280	15,991	12,835	90	80	
Trimming <sup>7</sup>	67,069	57,180	47,836	71	84	
Other <sup>8</sup>	66,637	68,551	75,198	113	110	
Variety Meats <sup>9</sup>	51,600	49,824	51,276	99	103	
Unclassified <sup>10</sup>	43,239	46,951	50,030	116	107	
Total	548,002	519,955	500,778	91	96	456,184
(Government Owned)	1,117	1,298	910	81	70	
Other						
Veal	3,736	4,972	5,419	145	109	
Lamb & Mutton	12,938	5,016	5,867	45	117	
Total	16,674	9,988	11,286	68	113	11,107
Canned						
Canned Hams	6,154	6,371	7,498	122	118	
Other Canned Meat	360	771	786	218	102	
Total	6,514	7,142	8,284	127	116	8,229
Total	972,950	926,700	908,415	93	98	861,437
<b>Miscellaneous</b>						
Cooler	644,213	624,971	628,166	98	101	294,840
Freezer	2,109,723	2,186,090	2,176,225	103	100	2,104,431
Total	2,753,936	2,811,061	2,804,391	102	100	2,399,271
<b>Commodities</b>						
Stored in Coolers	3,394,689	3,781,156	3,271,538	96	87	1,192,041
Stored in Freezers	10,340,511	10,249,746	10,296,932	100	100	7,066,747
Total	13,735,200	14,030,902	13,568,470	99	97	8,258,788

<sup>1</sup> Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

<sup>2</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>3</sup> Includes all boxed primal beef cuts, bone-in.

<sup>4</sup> Includes full ham, bone removed and individual muscles separated.

<sup>5</sup> Includes pork tenderloins.

<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, April 30, 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	5,920	167,211	24,252		54,756
Nuts					
Shelled					
Peanuts		1,011	24	21	206,256
Pecans <sup>1</sup>		74			15,377
In-Shell					
Pecans <sup>1</sup>					8,434
Dairy Products					
Natural Cheese					
American, Total	21,422	60,470	217,063	118,568	118
Other Natural Cheese	204	17,260	129,114	55,877	1,748
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)		1,141	117	993	6,760
Hens, Mature Chickens	12	118	174	112	1,979
Other	1,358	17,142	14,798	33,748	213,475
Total Chicken	1,370	18,401	15,089	34,853	222,214
Turkeys					
Whole Turkeys	1,074	5,165	3,114	58,148	59,074
Other Turkey	772	14,408	25,088	77,567	143,371
Total Turkey	1,846	19,573	28,202	135,715	202,445
Ducks		463	5,403		11
Total Poultry	3,216	38,437	48,694	170,568	424,670
Frozen Fruit					
Apples	35	19,057	30,205	144	1,090
Blueberries	10,049	3,431	22,539	1,248	1,074
Cherries, Tart (RTP)	5	2,037	19,409	344	505
Cherries, Sweet		280	2,295	626	32
Peaches	16	1,945	5,370	1,689	280
Raspberries, Red	105	1,137	1,137	85	106
Strawberries, Total	109	4,188	3,461	980	772
Other Frozen Fruit	56,099	12,360	137,200	2,293	4,005

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, April 30, 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		3,315	2,345	1,364,511	1,622,310
Nuts					
Shelled					
Peanuts	30,033	103,160	98	403	341,006
Pecans <sup>1</sup>	1,360	24,766		172	41,749
In-Shell					
Pecans <sup>1</sup>	2,061	64,130			74,625
Dairy Products					
Natural Cheese					
American, Total	269	1,372	13,946	97,872	531,100
Other Natural Cheese	1,834	208	1,678	12,613	220,536
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	3,677	13,025	472	3,266	29,451
Hens, Mature Chickens	502	1,030		830	4,757
Other	127,218	241,867	2,291	45,857	697,754
Total Chicken	131,397	255,922	2,763	49,953	731,962
Turkeys					
Whole Turkeys	1,203	56,231	10,332	66,789	261,130
Other Turkey	874	28,328	10,931	10,982	312,321
Total Turkey	2,077	84,559	21,263	77,771	573,451
Ducks	16	49	51	50	6,043
Total Poultry	133,490	340,530	24,077	127,774	1,311,456
Frozen Fruit					
Apples	79	1,447	212	7,497	59,766
Blueberries	336	555	241	8,782	48,255
Cherries, Tart (RTP)	7	862	554	4,043	27,766
Cherries, Sweet	4	64	1,153	1,784	6,238
Peaches	37	1,096	109	25,477	36,019
Raspberries, Red	80	394	1	22,570	25,615
Strawberries, Total	1,116	22,425	246	180,075	213,372
Other Frozen Fruit	151	13,607	4,731	72,390	302,836

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, April 30, 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>	176		878	135	1,855,772
Other Juice Concentrate	564	21,786	10,528	2,063	113,555
Frozen Vegetables <sup>3</sup>					
Asparagus		947	1,744	55	464
Limas, Fordhook		1,531	560	9	429
Limas, Baby		6,021	2,040	322	5,888
Green Beans, Reg. Cut		28,081	20,417	285	2,785
Green Beans, Fr. Style		3,282	2,308	8	500
Broccoli, Spears		7,366	3,410	3	3,689
Broccoli, Chopped & Cut		3,967	8,073	6,191	6,399
Brussels Sprouts		1,881	1,128	6	994
Carrots, Diced		5,383	22,732	380	976
Carrots, Other		10,541	19,749	416	3,360
Cauliflower		2,051	3,031	36	687
Corn, Cut		25,268	46,354	20,569	5,851
Corn, Cob		13,043	19,097	13,849	5,097
Mixed Vegetables		4,769	8,396	88	2,280
Okra		1,628	496	2,346	7,078
Onion Rings		310	2,804	851	552
Onions, Other		2,570	4,124	351	3,298
Blackeye Peas		177	50	18	2,842
Green Peas		13,743	12,205	6,055	4,072
Peas & Carrots Mixed		1,184	1,150	38	476
Spinach		14,966	4,658	175	5,741
Squash, Summer/Zucchini		3,950	6,062	32	3,591
Southern Greens		2,158	855	44	7,013
Other Vegetables		35,716	28,455	10,674	24,427
Potatoes					
French Fries	31,976	31,831	52,262	89,750	27,969
Other Frozen	3,794	20,214	33,945	7,517	3,637
Meat					
Frozen Beef					
Boneless <sup>4</sup>	1,567	42,226	41,510	116,555	19,155
Beef Cuts <sup>5</sup>	1,962	2,347	7,683	10,449	3,248
Frozen Pork					
Ribs <sup>6</sup>	421	2,211	32,783	34,044	9,655
Trimmings <sup>7</sup>	115	1,005	13,399	32,266	2,086
Other <sup>8</sup>	1,822	889	11,964	29,662	15,032
Other					
Veal		986	1,128	173	38
Lamb & Mutton	3	1,719	813	786	216

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, April 30, 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	36	6,759	85	73,078	1,936,919
Other Juice Concentrate	190	21,703	304	109,276	279,969
Frozen Vegetables <sup>3</sup>					
Asparagus		638	6	1,424	5,278
Limas, Fordhook		356	2	3,773	6,660
Limas, Baby		1,050	2,322	10,740	28,383
Green Beans, Reg. Cut		1,099	81	41,533	94,281
Green Beans, Fr. Style		417	56	4,619	11,190
Broccoli, Spears		17,097	99	19,937	51,601
Broccoli, Chopped & Cut		27,946	775	26,972	80,323
Brussels Sprouts		352	2	8,751	13,114
Carrots, Diced		2,069	4	17,747	49,291
Carrots, Other		11,462	426	51,587	97,541
Cauliflower		6,398	2	11,660	23,865
Corn, Cut		1,709	3,863	134,669	238,283
Corn, Cob		987	33	107,045	159,151
Mixed Vegetables		6,251	133	21,223	43,140
Okra		16,660		622	28,830
Onion Rings		614	385	200	5,716
Onions, Other		2,187	3,366	14,011	29,907
Blackeye Peas		815		261	4,163
Green Peas		2,357	2,309	23,281	64,022
Peas & Carrots Mixed		783	15	2,734	6,380
Spinach		16,877	23	58,478	100,918
Squash, Summer/Zucchini		4,223	433	10,780	29,071
Southern Greens		12,804		1,005	23,879
Other Vegetables		38,457	7,214	112,128	257,071
Potatoes					
French Fries	6,848	11,199	212,846	434,394	899,075
Other Frozen	646	27,094	42,994	111,631	251,472
Meat					
Frozen Beef					
Boneless <sup>4</sup>	3,928	63,415	7,449	40,718	336,523
Beef Cuts <sup>5</sup>	3,474	7,004	11,962	4,963	53,092
Frozen Pork					
Ribs <sup>6</sup>	5,798	5,433	312	2,210	92,867
Trimming <sup>7</sup>	364	6,927	11	1,007	57,180
Other <sup>8</sup>	3,253	3,095	181	2,653	68,551
Other					
Veal	105	186	3	2,353	4,972
Lamb & Mutton	5	136	13	1,325	5,016

<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, May 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	1,927	109,505	527		37,433
Nuts					
Shelled					
Peanuts		683	424	1,297	225,047
Pecans <sup>1</sup>		84			14,036
In-Shell					
Pecans <sup>1</sup>					8,358
Dairy Products					
Natural Cheese					
American, Total	22,271	60,021	210,377	125,900	549
Other Natural Cheese	213	14,040	131,796	59,240	2,109
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)		1,212	129	1,513	7,952
Hens, Mature Chickens	14	152	180	132	2,116
Other	1,848	14,676	15,137	32,103	205,569
Total Chicken	1,862	16,040	15,446	33,748	215,637
Turkeys					
Whole Turkeys	2,394	14,968	5,035	59,362	68,538
Other Turkey	720	11,945	28,008	81,915	179,712
Total Turkey	3,114	26,913	33,043	141,277	248,250
Ducks		425	5,351	1	11
Total Poultry	4,976	43,378	53,840	175,026	463,898
Frozen Fruit					
Apples	25	17,050	32,098	137	757
Blueberries	8,021	2,397	15,169	1,252	847
Cherries, Tart (RTP)	5	1,084	12,790	64	434
Cherries, Sweet		125	1,667	489	25
Peaches	11	1,473	3,602	1,454	190
Raspberries, Red	53	1,265	1,053	112	89
Strawberries, Total	160	4,240	3,507	1,451	1,169
Other Frozen Fruit	63,630	10,857	113,999	2,518	3,666

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, May 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		2,766	882	951,618	1,104,658
Nuts					
Shelled					
Peanuts	31,884	139,522	92	359	399,308
Pecans <sup>1</sup>	1,328	25,486		102	41,036
In-Shell					
Pecans <sup>1</sup>	2,027	49,895			60,280
Dairy Products					
Natural Cheese					
American, Total	375	1,731	15,242	100,009	536,475
Other Natural Cheese	1,846	165	2,036	13,401	224,846
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	2,455	14,005	475	2,964	30,705
Hens, Mature Chickens	524	1,089		837	5,044
Other	123,107	228,455	2,458	37,566	660,919
Total Chicken	126,086	243,549	2,933	41,367	696,668
Turkeys					
Whole Turkeys	2,300	66,813	13,277	65,002	297,689
Other Turkey	948	31,348	11,894	11,816	358,306
Total Turkey	3,248	98,161	25,171	76,818	655,995
Ducks	18	79	51	59	5,995
Total Poultry	129,352	341,789	28,155	118,244	1,358,658
Frozen Fruit					
Apples	83	993	181	7,501	58,825
Blueberries	253	552	184	6,725	35,400
Cherries, Tart (RTP)	3	611	478	3,193	18,662
Cherries, Sweet	3	72	962	1,433	4,776
Peaches	27	824	97	17,972	25,650
Raspberries, Red	76	243	2	19,428	22,321
Strawberries, Total	1,429	26,669	245	231,858	270,728
Other Frozen Fruit	129	14,857	4,332	68,013	282,001

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, May 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>	150		928	131	2,005,797
Other Juice Concentrate	454	22,067	10,259	1,740	107,751
Frozen Vegetables <sup>3</sup>					
Asparagus		962	3,314	79	433
Limas, Fordhook		1,293	513	6	382
Limas, Baby		4,973	1,812	318	5,078
Green Beans, Reg. Cut		22,848	16,147	280	2,771
Green Beans, Fr. Style		2,646	1,726	172	398
Broccoli, Spears		6,418	3,039	1	2,984
Broccoli, Chopped & Cut		3,869	8,265	6,802	6,709
Brussels Sprouts		1,489	1,038	2	1,704
Carrots, Diced		4,309	19,443	302	1,031
Carrots, Other		10,644	16,800	407	3,421
Cauliflower		1,561	2,755	47	465
Corn, Cut		19,062	40,928	17,601	6,264
Corn, Cob		11,845	16,735	10,111	4,223
Mixed Vegetables		4,220	8,129	64	2,349
Okra		1,344	471	1,864	7,328
Onion Rings		241	3,222	708	482
Onions, Other		3,018	4,116	298	3,062
Blackeye Peas		410	43	18	4,066
Green Peas		9,496	11,803	4,560	3,518
Peas & Carrots Mixed		1,082	822	102	356
Spinach		16,467	5,521	774	5,168
Squash, Summer/Zucchini		3,714	5,228	30	4,288
Southern Greens		1,801	757	44	6,657
Other Vegetables		33,232	28,436	9,808	26,248
Potatoes					
French Fries	36,703	32,861	58,568	94,612	26,513
Other Frozen	3,120	17,395	33,893	7,618	3,953
Meat					
Frozen Beef					
Boneless <sup>4</sup>	1,521	41,513	41,673	109,819	26,898
Beef Cuts <sup>5</sup>	1,658	1,755	7,401	8,430	2,619
Frozen Pork					
Ribs <sup>6</sup>	341	1,970	23,445	26,514	7,907
Trimmings <sup>7</sup>	103	925	10,701	27,458	1,890
Other <sup>8</sup>	2,042	836	15,926	31,357	15,331
Other					
Veal		1,104	1,088	198	41
Lamb & Mutton	4	1,855	930	950	228

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, May 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	42	5,718	87	78,322	2,091,175
Other Juice Concentrate	226	19,252	312	106,730	268,791
Frozen Vegetables <sup>3</sup>					
Asparagus		783	2	1,468	7,041
Limas, Fordhook		349	2	2,661	5,206
Limas, Baby		988	2,181	9,795	25,145
Green Beans, Reg. Cut		915	44	34,764	77,769
Green Beans, Fr. Style		476	45	3,468	8,931
Broccoli, Spears		16,342	106	21,085	49,975
Broccoli, Chopped & Cut		30,285	784	26,284	82,998
Brussels Sprouts		326	2	7,415	11,976
Carrots, Diced		1,972	11	17,224	44,292
Carrots, Other		12,768	344	52,526	96,910
Cauliflower		4,281	3	9,874	18,986
Corn, Cut		1,473	3,790	114,020	203,138
Corn, Cob		856	13	97,725	141,508
Mixed Vegetables		6,600	89	18,855	40,306
Okra		17,432		628	29,067
Onion Rings		611	362	298	5,924
Onions, Other		2,338	3,357	13,475	29,664
Blackeye Peas		715		234	5,486
Green Peas		2,200	1,593	18,477	51,647
Peas & Carrots Mixed		756	16	3,407	6,541
Spinach		15,432	19	68,189	111,570
Squash, Summer/Zucchini		6,487	392	9,076	29,215
Southern Greens		11,666		1,195	22,120
Other Vegetables		39,733	7,010	113,905	258,372
Potatoes					
French Fries	7,877	11,981	200,567	390,734	860,416
Other Frozen	896	26,105	39,980	106,955	239,915
Meat					
Frozen Beef					
Boneless <sup>4</sup>	3,503	64,870	8,749	41,149	339,695
Beef Cuts <sup>5</sup>	3,094	6,950	11,893	4,572	48,372
Frozen Pork					
Ribs <sup>6</sup>	4,639	4,183	271	2,226	71,496
Trimming <sup>7</sup>	284	5,617	9	849	47,836
Other <sup>8</sup>	3,604	3,187	72	2,843	75,198
Other					
Veal	184	240	2	2,562	5,419
Lamb & Mutton	4	336	32	1,528	5,867

<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, May 2003**

Region	Cooler				Freezer			
	Usable Space	Usable Space Occupied			Usable Space	Usable Space Occupied		
	May 31 2003	May 31 2002	Apr 30 2003	May 31 2003	May 31 2003	May 31 2002	Apr 30 2003	May 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	72	60	64	16,575	62	57	60
Middle Atlantic	46,908	60	52	52	137,966	55	52	52
E. North Central	54,813	46	50	50	218,866	43	45	45
W. North Central	46,699	45	38	42	163,484	49	56	55
South Atlantic	53,713	36	30	30	204,742	58	49	49
E. South Central	9,868	48	40	44	72,758	41	39	38
W. South Central	29,554	24	30	27	142,078	53	48	48
Mountain	6,208	17	45	45	69,059	39	52	51
Pacific	54,257	32	39	39	339,133	52	52	52
US	303,803	42	41	41	1,364,661	50	50	50

## 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 July 18, 2003.

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