



# Cold Storage

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## HIGHLIGHTS

**Frozen food stocks** in refrigerated warehouses on December 31, 2002, were greater than year earlier levels for poultry, red meat, and orange juice concentrate.

Butter stocks were 16 percent above November 2002 and 182 percent above a year ago.

**Total red meat supplies** in freezers were 2 percent above November 30, 2002 and 7 percent above December 2001. Frozen pork stocks were 1 percent above last month and last year. Stocks of pork bellies were 57 percent above last month but 36 percent below December 2001 stocks.

**Total frozen poultry supplies** on December 31, 2002, were down 3 percent from last month but were 15 percent above last year's level. Total stocks of chicken were down 4 percent from last month but were 7 percent above last year. Total pounds of turkey in freezers decreased slightly from last month but were 39 percent above last year.

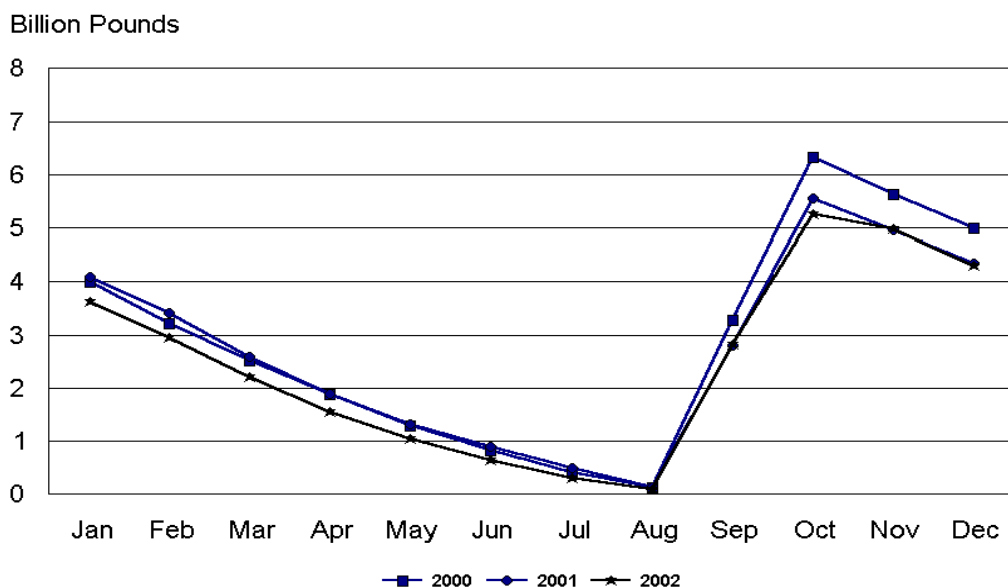
**Public cooler occupancy** on December 31, 2002, was at 42 percent of capacity, up 6 points from last year. Public freezer occupancy, was at 56 percent, up 4 points from last year.

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Fresh Apples  
Cold Storage Stocks, 2000 - 2002  
United States



**Stocks in Cold Storage: By Commodity,  
United States, December 2002**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 2001	Nov 30, 2002	Dec 31, 2002	Dec 2001	Nov 2002	Dec 31, 2002
	<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	759,622	1,027,615	597,986	79	58	
Controlled Atmosphere	3,595,582	3,952,142	3,718,089	103	94	
Total	4,355,204	4,979,757	4,316,075	99	87	3,262
Pears						
Bartlett	12,152	25,500	8,291	68	33	
Other Varieties	309,726	359,021	286,634	93	80	
Total	321,878	384,521	294,925	92	77	127
Nuts						
Shelled						
Peanuts	448,628	260,687	277,918	62	107	
Pecans	28,310	35,114	36,519	129	104	
Other Shelled	132,103	107,247	115,796	88	108	
Total	609,041	403,048	430,233	71	107	163,741
In-Shell						
Peanuts	16,268	13,589	11,826	73	87	
Pecans	106,868	42,369	81,302	76	192	
Other In-Shell	13,062	14,468	12,821	98	89	
Total	136,198	70,426	105,949	78	150	43,786
Dairy Products						
Butter, Total	55,915	135,632	157,460	282	116	143,496
(Government Owned)	436	1,021	555	127	54	
Natural Cheese						
American, Total	449,105	474,055	495,806	110	105	
(Government Owned)	817	463	197	24	43	
Swiss	12,051	22,251	23,842	198	107	
Other Natural Cheese	198,885	200,757	213,781	107	106	
Total	660,041	697,063	733,429	111	105	415,008
Eggs, Frozen						
Whites	2,467	1,736	2,324	94	134	
Yolks	480	514	479	100	93	
Whole & Mixed	9,463	5,913	7,618	81	129	
Unclassified	1,300	3,036	3,265	251	108	
Total	13,710	11,199	13,686	100	122	13,247
Frozen Poultry						
Chicken						
Broilers, Fryers						
Roasters (Whole)	24,087	31,590	26,223	109	83	
Hens, Mature Chickens	7,935	5,767	5,401	68	94	
Other	687,667	763,066	740,529	108	97	
Total Chicken	719,689	800,423	772,153	107	96	

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, December 2002**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 2001	Nov 30, 2002	Dec 31, 2002	Dec 2001	Nov 2002	Dec 31, 2002
	<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)		45,638	40,298		88	
Hens (Whole Carcasses)		47,060	39,489		84	
Whole Turkeys	91,459	92,698	79,787	87	86	
Other Turkey	149,065	241,641	254,079	170	105	
Total Turkey	240,524	334,339	333,866	139	100	237,424
Ducks	6,994	7,551	6,405	92	85	
Total Poultry	967,207	1,142,313	1,112,424	115	97	969,157
Frozen Fruit						
Apples	50,967	37,649	46,196	91	123	
Apricots	7,763	5,260	5,047	65	96	
Blackberries, Total	22,171	26,161	22,873	103	87	
IQF	12,885	15,727	14,134	110	90	
Pails and Tubs	3,146	1,904	1,872	60	98	
Barrels, 400 lbs net	5,026	8,045	6,382	127	79	
Concentrate	1,114	485	485	44	100	
Blueberries	100,526	100,274	88,673	88	88	
Boysenberries	3,152	3,356	3,177	101	95	
Cherries, Tart (RTP)	127,215	59,721	54,951	43	92	
Cherries, Tart (Juice)	2,581	2,174	1,407	55	65	
Cherries, Sweet	13,844	8,019	7,887	57	98	
Grapes	4,936	7,605	7,131	144	94	
Peaches	65,242	82,842	72,496	111	88	
Raspberries, Black	2,840	2,585	2,621	92	101	
Raspberries, Red, Total	42,162	56,441	50,547	120	90	
IQF	17,611	19,998	17,596	100	88	
Pails and Tubs	9,135	12,016	10,973	120	91	
Barrels, 400 lbs net	14,173	23,792	21,438	151	90	
Concentrate	1,243	635	540	43	85	
Strawberries, Total	243,716	292,889	263,739	108	90	
IQF and Poly		197,396	173,469		88	
Pails and Tubs		58,426	57,027		98	
Barrels and Drums		21,283	20,857		98	
Juice Stock		15,784	12,386		78	
Other Frozen Fruit	419,219	435,283	420,675	100	97	
Total	1,106,334	1,120,259	1,047,420	95	93	874,236
Frozen Juice						
Orange Juice Conc. <sup>1</sup>	1,571,735	1,471,232	1,682,184	107	114	
(Gallon Equivalent)	158,825	148,669	169,986			
Other Juice Concentrate	299,761	276,948	251,860	84	91	
Total	1,871,496	1,748,180	1,934,044	103	111	204,480

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, December 2002**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 2001	Nov 30, 2002	Dec 31, 2002	Dec 2001	Nov 2002	Dec 31, 2002
	<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	10,686	7,188	6,966	65	97	
Limas, Fordhook	14,304	14,681	13,001	91	89	
Limas, Baby	50,358	48,481	45,515	90	94	
Green Beans, Reg. Cut	140,311	187,561	167,679	120	89	
Green Beans, Fr. Style	20,517	24,026	19,729	96	82	
Broccoli, Spears	38,035	46,383	49,571	130	107	
Broccoli, Chopped & Cut	76,491	69,585	67,614	88	97	
Brussels Sprouts	17,595	17,935	20,137	114	112	
Carrots, Diced	89,361	99,574	102,786	115	103	
Carrots, Other	186,831	144,808	144,187	77	100	
Cauliflower	36,443	38,733	35,574	98	92	
Corn, Cut	351,820	425,682	407,215	116	96	
Corn, Cob	263,457	288,565	262,709	100	91	
Mixed Vegetables	51,453	40,489	41,542	81	103	
Okra	35,939	51,187	46,251	129	90	
Onion Rings	6,978	9,241	9,640	138	104	
Onions, Other	29,893	30,069	29,833	100	99	
Blackeye Peas	4,473	8,208	6,247	140	76	
Green Peas	224,715	206,345	173,228	77	84	
Peas & Carrots Mixed	8,847	8,365	6,876	78	82	
Spinach	63,368	63,057	55,858	88	89	
Squash, Summer/Zucchini	43,198	46,891	44,344	103	95	
Southern Greens	35,861	26,275	19,669	55	75	
Other Vegetables	336,555	331,863	313,356	93	94	
Total	2,137,489	2,235,192	2,089,527	98	93	1,637,563
Potatoes						
French Fries	1,010,098	957,161	871,386	86	91	
Other Frozen	229,659	257,214	255,362	111	99	
Total	1,239,757	1,214,375	1,126,748	91	93	834,944

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity,  
United States, December 2002 (Continued)**

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 2001	Nov 30, 2002	Dec 31, 2002	Dec 2001	Nov 2002	Dec 31, 2002
	<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>	402,184	453,370	464,555	116	102	
Beef Cuts <sup>3</sup>	58,553	59,197	62,831	107	106	
Total	460,737	512,567	527,386	114	103	524,156
(Government Owned)	2,006	1,622	2,006	100	124	
Frozen Pork						
Picnics, Bone-in	13,953	11,879	8,132	58	68	
Hams, Total	53,209	87,685	58,520	110	67	55,073
Bone-in	19,153	45,504	22,259	116	49	21,778
Boneless <sup>4</sup>	34,056	42,181	36,261	106	86	33,295
Bellies	44,301	18,059	28,434	64	157	
Loins, Total	45,634	35,427	42,200	92	119	38,573
Bone-in	24,277	17,055	22,552	93	132	
Boneless <sup>5</sup>	21,357	18,372	19,648	92	107	
Ribs <sup>6</sup>	77,590	77,728	93,643	121	120	
Butts	17,279	14,304	17,534	101	123	
Trimming <sup>7</sup>	54,928	50,737	54,544	99	108	
Other <sup>8</sup>	87,371	75,805	77,933	89	103	
Variety Meats <sup>9</sup>	40,162	42,849	37,953	94	89	
Unclassified <sup>10</sup>	30,532	49,469	50,054	164	101	
Total	464,959	463,942	468,947	101	101	421,108
(Government Owned)	1,256	1,107	913	73	82	
Other						
Veal	6,053	7,511	6,985	115	93	
Lamb & Mutton	11,905	9,255	7,125	60	77	
Total	17,958	16,766	14,110	79	84	14,010
Canned						
Canned Hams	3,053	4,051	3,446	113	85	
Other Canned Meat	98	362	804	820	222	
Total	3,151	4,413	4,250	135	96	4,191
Total	946,805	997,688	1,014,693	107	102	963,465
<b>Miscellaneous</b>						
Cooler	872,324	941,873	746,011	86	79	317,773
Freezer	2,193,328	2,190,913	2,191,231	100	100	2,127,026
Total	3,065,652	3,132,786	2,937,242	96	94	2,444,799
<b>Commodities</b>						
Stored in Coolers	6,966,792	7,491,971	6,644,669	95	89	1,082,530
Stored in Freezers	10,503,396	10,780,468	10,669,186	102	99	7,763,423
Total	17,470,188	18,272,439	17,313,855	99	95	8,845,953

<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, November 30, 2002**

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	32,613	430,233	236,203	3,128	249,376
Nuts					
Shelled					
Peanuts		11	323	15	144,525
Pecans <sup>1</sup>		132			12,342
In-Shell					
Pecans <sup>1</sup>					14,016
Dairy Products					
Natural Cheese					
American, Total	17,941	59,428	189,187	108,491	475
Other Natural Cheese	371	28,256	104,712	55,076	899
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)		1,134	108	1,352	9,062
Hens, Mature Chickens	14	269	297	262	2,062
Other	1,761	20,530	16,491	30,418	241,053
Total Chicken	1,775	21,933	16,896	32,032	252,177
Turkeys					
Whole Turkeys	1,462	2,996	5,515	18,553	22,057
Other Turkey	1,455	10,488	19,417	56,000	106,139
Total Turkey	2,917	13,484	24,932	74,553	128,196
Ducks		354	6,969		46
Total Poultry	4,692	35,771	48,797	106,585	380,419
Frozen Fruit					
Apples	27	9,265	20,755	154	745
Blueberries	18,914	5,963	49,681	1,682	2,503
Cherries, Tart (RTP)	12	5,882	39,524	879	680
Cherries, Sweet		264	3,883	628	52
Peaches	37	3,190	7,379	2,409	508
Raspberries, Red	146	654	1,568	152	129
Strawberries, Total	104	3,855	4,863	698	838
Other Frozen Fruit	14,974	16,482	246,551	2,308	6,439

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 2002 (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		4,958	37,050	3,986,196	4,979,757
Nuts					
Shelled					
Peanuts	26,789	88,003	103	918	260,687
Pecans <sup>1</sup>	431	22,071		138	35,114
In-Shell					
Pecans <sup>1</sup>	926	27,427			42,369
Dairy Products					
Natural Cheese					
American, Total	276	1,657	6,929	89,671	474,055
Other Natural Cheese	250	346	683	10,164	200,757
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	5,522	10,937	415	3,060	31,590
Hens, Mature Chickens	1,036	462		1,365	5,767
Other	130,176	269,589	2,521	50,527	763,066
Total Chicken	136,734	280,988	2,936	54,952	800,423
Turkeys					
Whole Turkeys	775	14,411	7,592	19,337	92,698
Other Turkey	1,347	29,773	8,430	8,592	241,641
Total Turkey	2,122	44,184	16,022	27,929	334,339
Ducks		51	51	80	7,551
Total Poultry	138,856	325,223	19,009	82,961	1,142,313
Frozen Fruit					
Apples	142	1,065	125	5,371	37,649
Blueberries	105	771	370	20,285	100,274
Cherries, Tart (RTP)	29	1,441	3,348	7,926	59,721
Cherries, Sweet	2	97	739	2,354	8,019
Peaches	103	3,394	73	65,749	82,842
Raspberries, Red	82	742	2	52,966	56,441
Strawberries, Total	1,090	23,822	332	257,287	292,889
Other Frozen Fruit	94	14,360	5,788	128,287	435,283

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 2002 (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>	329		841	158	1,409,622
Other Juice Concentrate	413	33,870	13,691	2,402	114,228
Frozen Vegetables <sup>3</sup>					
Asparagus		697	2,872	56	426
Limas, Fordhook		1,412	925	26	552
Limas, Baby		6,584	2,430	1,272	12,453
Green Beans, Reg. Cut		44,210	45,684	1,538	5,201
Green Beans, Fr. Style		7,311	6,589	637	441
Broccoli, Spears		4,895	3,168	10	2,053
Broccoli, Chopped & Cut		3,917	6,738	8,343	5,964
Brussels Sprouts		2,258	1,645	23	1,459
Carrots, Diced		11,770	32,826	802	1,215
Carrots, Other		14,775	26,195	608	5,444
Cauliflower		2,158	3,735	393	1,040
Corn, Cut		40,292	63,552	31,068	6,015
Corn, Cob		19,513	35,489	27,060	6,463
Mixed Vegetables		4,278	9,721	466	1,322
Okra		2,029	488	11,438	10,219
Onion Rings		327	4,346	655	2,142
Onions, Other		2,358	5,806	162	3,179
Blackeye Peas		156	85	35	3,797
Green Peas		36,462	32,227	12,757	6,943
Peas & Carrots Mixed		1,141	1,672	151	715
Spinach		14,648	4,699	402	5,705
Squash, Summer/Zucchini		4,852	11,338	653	4,468
Southern Greens		3,329	687	246	10,421
Other Vegetables		38,416	39,995	16,378	25,799
Potatoes					
French Fries	36,236	30,534	67,855	85,804	31,957
Other Frozen	4,059	13,819	35,644	6,724	3,218
Meat					
Frozen Beef					
Boneless <sup>4</sup>	10,120	46,261	59,157	142,748	30,021
Beef Cuts <sup>5</sup>	5,797	957	9,131	8,703	3,393
Frozen Pork					
Ribs <sup>6</sup>	354	1,946	25,959	30,909	9,565
Trimmings <sup>7</sup>	95	1,039	12,915	27,906	2,553
Other <sup>8</sup>	2,080	1,096	13,029	33,350	16,811
Other					
Veal		2,130	774	275	88
Lamb & Mutton	5	2,467	2,096	793	397

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 2002 (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	27	6,681	63	53,511	1,471,232
Other Juice Concentrate	234	18,569	460	93,081	276,948
Frozen Vegetables <sup>3</sup>					
Asparagus		625		2,512	7,188
Limas, Fordhook		693	1	11,072	14,681
Limas, Baby		1,008	4,346	20,388	48,481
Green Beans, Reg. Cut		1,568	119	89,241	187,561
Green Beans, Fr. Style		301	199	8,548	24,026
Broccoli, Spears		17,095	44	19,118	46,383
Broccoli, Chopped & Cut		19,334	456	24,833	69,585
Brussels Sprouts		360	2	12,188	17,935
Carrots, Diced		1,196	93	51,672	99,574
Carrots, Other		7,352	521	89,913	144,808
Cauliflower		8,266	13	23,128	38,733
Corn, Cut		1,932	4,775	278,048	425,682
Corn, Cob		1,360	8,481	190,199	288,565
Mixed Vegetables		5,970	98	18,634	40,489
Okra		26,344		669	51,187
Onion Rings		423	740	608	9,241
Onions, Other		3,753	1,260	13,551	30,069
Blackeye Peas		3,813		322	8,208
Green Peas		3,981	13,566	100,409	206,345
Peas & Carrots Mixed		662	3	4,021	8,365
Spinach		10,450	819	26,334	63,057
Squash, Summer/Zucchini		5,829	812	18,939	46,891
Southern Greens		10,071		1,521	26,275
Other Vegetables		33,071	6,081	172,123	331,863
Potatoes					
French Fries	2,194	14,435	246,582	441,564	957,161
Other Frozen	337	30,818	54,060	108,535	257,214
Meat					
Frozen Beef					
Boneless <sup>4</sup>	3,688	94,887	12,139	54,349	453,370
Beef Cuts <sup>5</sup>	3,645	7,576	12,167	7,828	59,197
Frozen Pork					
Ribs <sup>6</sup>	1,769	4,956	443	1,827	77,728
Trimming <sup>7</sup>	281	5,576	23	349	50,737
Other <sup>8</sup>	3,332	3,482	257	2,368	75,805
Other					
Veal		462	31	3,751	7,511
Lamb & Mutton	8	427	76	2,986	9,255

<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, December 31, 2002**

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	25,141	418,438	188,885	827	213,842
Nuts					
Shelled					
Peanuts		4	19	16	153,301
Pecans <sup>1</sup>		124			13,385
In-Shell					
Pecans <sup>1</sup>					24,577
Dairy Products					
Natural Cheese					
American, Total	18,656	58,212	202,092	112,218	398
Other Natural Cheese	364	29,294	111,040	58,765	2,392
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	11	872	110	957	6,545
Hens, Mature Chickens	14	190	281	195	2,017
Other	1,582	16,792	14,063	27,455	241,197
Total Chicken	1,607	17,854	14,454	28,607	249,759
Turkeys					
Whole Turkeys	1,155	2,748	1,536	18,969	18,130
Other Turkey	479	10,164	19,658	59,181	117,233
Total Turkey	1,634	12,912	21,194	78,150	135,363
Ducks		327	5,827	1	24
Total Poultry	3,241	31,093	41,475	106,758	385,146
Frozen Fruit					
Apples	23	12,280	24,621	122	870
Blueberries	16,655	4,971	43,473	1,657	2,501
Cherries, Tart (RTP)	9	5,324	36,543	798	537
Cherries, Sweet		484	3,360	608	51
Peaches	32	2,806	6,966	2,376	400
Raspberries, Red	169	637	1,568	162	126
Strawberries, Total	126	3,818	4,930	604	1,015
Other Frozen Fruit	20,246	16,412	232,308	2,225	5,928

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 2002 (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		4,405	23,887	3,440,650	4,316,075
Nuts					
Shelled					
Peanuts	27,456	96,100	94	928	277,918
Pecans <sup>1</sup>	469	22,403		138	36,519
In-Shell					
Pecans <sup>1</sup>	3,123	53,602			81,302
Dairy Products					
Natural Cheese					
American, Total	630	1,678	6,900	95,022	495,806
Other Natural Cheese	260	346	718	10,602	213,781
Frozen Poultry					
Chicken					
Broilers, Fryers					
Roasters (Whole)	4,157	10,596	349	2,626	26,223
Hens, Mature Chickens	1,022	439		1,243	5,401
Other	132,531	258,103	2,528	46,278	740,529
Total Chicken	137,710	269,138	2,877	50,147	772,153
Turkeys					
Whole Turkeys	502	11,748	8,851	16,148	79,787
Other Turkey	1,179	28,501	8,724	8,960	254,079
Total Turkey	1,681	40,249	17,575	25,108	333,866
Ducks		49	28	149	6,405
Total Poultry	139,391	309,436	20,480	75,404	1,112,424
Frozen Fruit					
Apples	114	1,248	180	6,738	46,196
Blueberries	71	744	282	18,319	88,673
Cherries, Tart (RTP)	17	1,472	2,814	7,437	54,951
Cherries, Sweet	1	97	1,157	2,129	7,887
Peaches	99	3,177	92	56,548	72,496
Raspberries, Red	110	684	21	47,070	50,547
Strawberries, Total	1,257	21,771	85	230,133	263,739
Other Frozen Fruit	125	13,773	5,781	123,877	420,675

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 2002 (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>	274		1,174	143	1,611,264
Other Juice Concentrate	650	33,729	11,959	1,722	99,017
Frozen Vegetables <sup>3</sup>					
Asparagus		820	2,578	56	490
Limas, Fordhook		1,577	859	23	479
Limas, Baby		8,097	2,473	980	11,186
Green Beans, Reg. Cut		42,666	42,349	1,066	4,429
Green Beans, Fr. Style		5,760	6,104	443	249
Broccoli, Spears		5,927	4,574	9	1,949
Broccoli, Chopped & Cut		3,356	6,708	9,396	5,689
Brussels Sprouts		2,183	1,493	10	1,079
Carrots, Diced		10,018	37,230	401	1,105
Carrots, Other		14,491	33,140	492	5,094
Cauliflower		1,684	3,573	31	787
Corn, Cut		39,747	77,693	26,913	4,069
Corn, Cob		17,767	34,022	26,734	5,591
Mixed Vegetables		3,776	10,225	250	1,233
Okra		2,315	582	10,300	8,317
Onion Rings		298	4,173	1,167	1,896
Onions, Other		2,894	5,521	170	3,240
Blackeye Peas		256	72	25	4,262
Green Peas		32,757	28,772	10,762	5,348
Peas & Carrots Mixed		922	1,542	89	451
Spinach		13,577	4,478	673	4,265
Squash, Summer/Zucchini		5,235	10,977	43	4,176
Southern Greens		2,571	815	125	3,633
Other Vegetables		36,526	37,548	14,498	23,281
Potatoes					
French Fries	31,908	31,119	61,203	83,436	26,208
Other Frozen	4,011	13,779	35,890	8,021	3,843
Meat					
Frozen Beef					
Boneless <sup>4</sup>	11,117	50,095	59,888	155,367	33,280
Beef Cuts <sup>5</sup>	6,059	798	10,187	10,902	3,544
Frozen Pork					
Ribs <sup>6</sup>	429	1,947	31,920	37,365	11,257
Trimmings <sup>7</sup>	73	1,578	11,714	30,629	3,424
Other <sup>8</sup>	2,215	1,154	12,829	35,793	16,982
Other					
Veal		1,859	848	218	87
Lamb & Mutton	4	1,826	1,400	682	300

See footnote(s) at end of table.

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**Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 2002 (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	40	7,842	100	61,347	1,682,184
Other Juice Concentrate	303	20,232	402	83,846	251,860
Frozen Vegetables <sup>3</sup>					
Asparagus		614		2,408	6,966
Limas, Fordhook		589	1	9,473	13,001
Limas, Baby		1,126	4,097	17,556	45,515
Green Beans, Reg. Cut		1,497	36	75,636	167,679
Green Beans, Fr. Style		207	179	6,787	19,729
Broccoli, Spears		16,894	2	20,216	49,571
Broccoli, Chopped & Cut		18,625	469	23,371	67,614
Brussels Sprouts		419	2	14,951	20,137
Carrots, Diced		1,340	97	52,595	102,786
Carrots, Other		6,887	569	83,514	144,187
Cauliflower		7,783	9	21,707	35,574
Corn, Cut		2,474	4,726	251,593	407,215
Corn, Cob		1,478	6,485	170,632	262,709
Mixed Vegetables		6,240	80	19,738	41,542
Okra		24,107		630	46,251
Onion Rings		873	662	571	9,640
Onions, Other		3,111	1,259	13,638	29,833
Blackeye Peas		1,417		215	6,247
Green Peas		3,418	11,204	80,967	173,228
Peas & Carrots Mixed		655	8	3,209	6,876
Spinach		10,590	135	22,140	55,858
Squash, Summer/Zucchini		6,377	625	16,911	44,344
Southern Greens		10,994		1,531	19,669
Other Vegetables		32,710	6,061	162,732	313,356
Potatoes					
French Fries	2,070	11,249	207,756	416,437	871,386
Other Frozen	390	30,242	50,940	108,246	255,362
Meat					
Frozen Beef					
Boneless <sup>4</sup>	4,595	85,480	11,811	52,922	464,555
Beef Cuts <sup>5</sup>	3,881	7,778	11,721	7,961	62,831
Frozen Pork					
Ribs <sup>6</sup>	2,220	6,100	494	1,911	93,643
Trimming <sup>7</sup>	318	6,375	18	415	54,544
Other <sup>8</sup>	3,275	3,240	247	2,198	77,933
Other					
Veal	62	204	31	3,676	6,985
Lamb & Mutton	23	316	85	2,489	7,125

<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, December 2002**

Region	Cooler				Freezer			
	Usable Space	Usable Space Occupied			Usable Space	Usable Space Occupied		
	Dec 31 2002	Dec 31 2001	Nov 30 2002	Dec 31 2002	Dec 31 2002	Dec 31 2001	Nov 30 2002	Dec 31 2002
	<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	50	76	73	16,575	67	66	63
Middle Atlantic	47,040	71	65	64	132,112	56	54	53
E. North Central	55,123	36	53	51	219,205	45	56	54
W. North Central	46,754	29	44	44	162,518	51	58	57
South Atlantic	53,144	29	32	30	208,950	48	57	55
E. South Central	9,868	36	41	41	72,903	37	41	42
W. South Central	29,565	13	19	21	142,080	47	54	54
Mountain	6,149	30	33	36	68,505	60	64	57
Pacific	51,680	35	35	34	333,641	61	67	63
US	301,106	36	43	42	1,356,489	52	58	56

## Cold Storage Regions





**Apples in Cold Storage: By State  
and United States, December 2002**

State	All Warehouses		
	Dec 31, 2001	Nov 31, 2002	Dec 31, 2002
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	
CA	74,692	81,687	51,949
MI	343,380	216,805	173,503
N ENG	36,505	32,613	25,141
NY	289,842	216,678	226,296
OH	13,660	12,300	10,185
OR	31,246	38,535	25,929
PA	285,472	213,544	192,071
VA	131,975	126,361	110,759
WA	2,977,128	3,865,974	3,362,772
WV	79,388	93,374	84,314
Other States	91,916	81,886	53,156
US	4,355,204	4,979,757	4,316,075

**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 February 20, 2003.

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