

# Cold Storage



United States  
Department of  
Agriculture

Washington, D.C.

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Released January 21, 1994, by the Agricultural Statistics Board. Estimates refer to December 31, 1993.

**Frozen food stocks** in refrigerated warehouses on December 31, 1993, were greater than the year earlier levels for meat, fruit, juice concentrates, and potatoes. Cooler items with stocks above those of the previous year included fresh fruit, nuts, and cheese.

**Total red meat supplies** in freezers increased 3 percent from November and were 23 percent more than those on hand December 31, 1992. Frozen pork stocks rose 1 percent during the month and were 4 percent above the previous year. Stocks of pork bellies were up 72 percent from last month but were 18 percent below 1992.

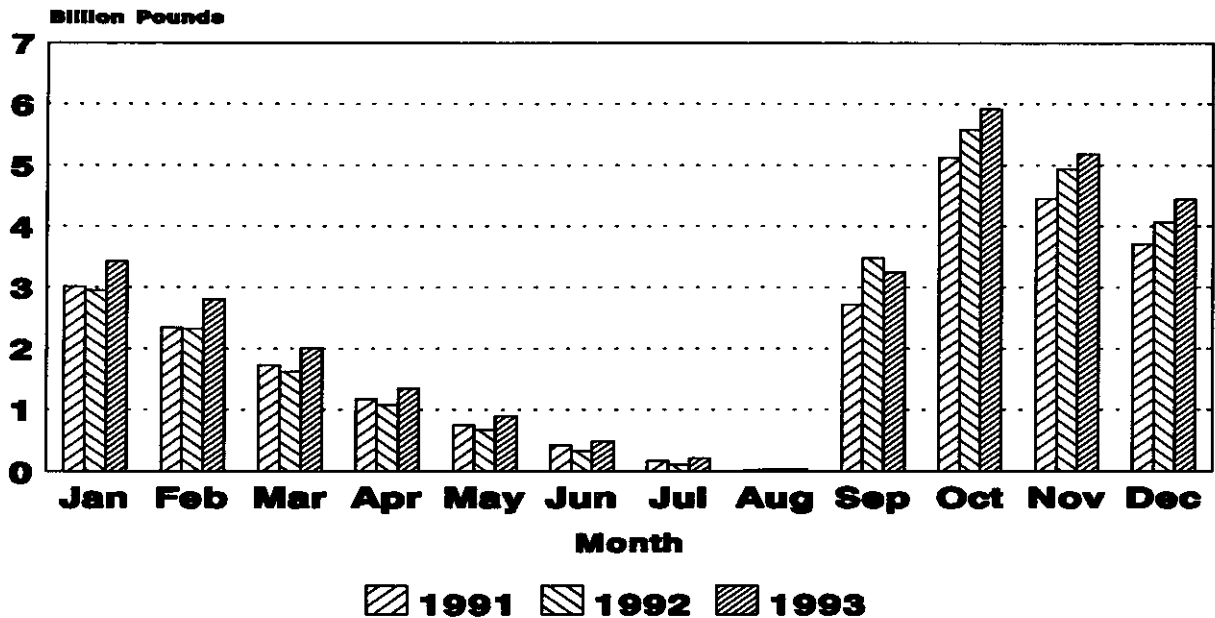
**Total frozen poultry supplies** decreased 5 percent from last month and were 4 percent below last year. Total stocks of chicken advanced 2 percent during the month but were 2 percent below 1992. Total pounds of turkey in freezers were down 14 percent from last month and down 8 percent from last year.

**Public cooler occupancy** was at 58 percent of capacity, 1 point below a year ago. Public freezer occupancy at 64 percent was 1 point below last month and last year.

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The index is located on page 17. For information call John Lange at (202) 720-0585. Office hours are 8:00 a.m. to 4:30 p.m. ET.

## Fresh Apples Cold Storage Stocks, 1991-93



Stocks in Cold Storage: By Commodity,  
United States, December 1993

Commodity	Stocks in All Warehouses		Dec 31, 1993	Percent of		Dec 31, 1993
	Dec 31, 1992	Nov 30, 1993		Dec 1992	Nov 1993	
	1,000 Pounds			Percent		1,000 Lbs.
Fresh Fruit						
Apples						
Regular Storage	780.613	1,574.638	1,000.531	128	64	
Controlled Atmos.	3,296.718	3,604.727	3,444.732	104	96	
Total	4,077.331	5,179.365	4,445.263	109	86	221,196
Pears						
Bartlett	116	10,303	683	589	7	
Other Varieties	223,333	416,361	357,780	160	86	
Total	223,449	426,664	358,463	160	84	6,093
Grapes	617	41,784	3,139	509	8	
Other Fresh Fruit	13,317	33,904	8,679	65	26	2,817
Dried & Evap. Fruit	10,264	15,577	15,337	149	98	9,937
Fresh Vegetables						
Onions	12,032	16,875	8,665	72	51	
Other Fresh Veg.	52,259	50,118	59,081	113	118	
Total	64,291	66,993	67,746	105	101	7,435

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Stocks in Cold Storage: By Commodity,  
United States, December 1993 (continued)

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 1992	Nov 30, 1993	Dec 31, 1993	Dec 1992:	Nov 1993:	Dec 31, 1993
	----- 1,000 Pounds -----			Percent		1,000 Lbs.
<b>Nuts</b>						
Shelled						
Peanuts	324,459	376,042	380,191	117	101	
Pecans	18,668	13,419	17,380	93	130	
Other Shelled	125,691	78,040	87,061	69	112	
Total	468,818	467,501	484,632	103	104	260,279
In-Shell						
Peanuts	20,688	18,884	17,338	84	92	
Pecans	74,000	36,554	107,684	146	295	
Other In-Shell	5,773	7,801	6,785	118	87	
Total	100,461	63,239	131,807	131	208	32,046
<b>Dairy Products</b>						
Cream	1,855	2,292	1,459	79	64	945
Butter, Total	447,716	283,562	243,507	54	86	238,867
(Government Owned)	423,169	267,150	228,663	54	86	
Evap & Cond-Milk	1,084	4,443	1,542	142	35	1,528
Natural Cheese						
American, Total	341,079	361,880	358,766	105	99	
(Government Owned)	8,007	1,686	1,576	20	93	
Swiss	10,489	8,891	9,689	92	109	
Other Nat. Cheese	110,407	91,611	97,428	88	106	
Total	461,975	462,382	465,883	101	101	258,763
<b>Eggs</b>						
Shell (Thou. Cases) <u>1/</u>	15	6	10	67	167	8
Frozen Eggs						
Whites	2,145	1,287	1,073	50	83	
Yolks	1,894	1,862	1,757	93	94	
Whole & Mixed	11,809	9,069	9,049	77	100	
Unclassified	1,311	1,316	1,126	86	86	
Total	17,159	13,534	13,005	76	96	10,158
<b>Frozen Poultry</b>						
Chicken						
Broilers (Whole)	32,758	28,786	26,875	82	93	
Hens	9,966	8,553	7,355	74	86	
Other Chicken	335,119	323,340	334,327	100	103	
Total	377,843	360,679	368,557	98	102	
Turkey						
Whole Turkeys	151,095	191,081	150,234	99	79	
Other Turkey	120,626	99,500	100,350	83	101	
Total	271,721	290,581	250,584	92	86	
Ducks	1,322	5,099	5,592	423	110	
Total	650,886	656,359	624,733	96	95	546,310

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity,  
United States, December 1993 (continued)

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse
	Dec 31, 1992	Nov 30, 1993	Dec 31, 1993	Dec 1992	Nov 1993	Dec 31, 1993
	1,000 Pounds			Percent		1,000 Lbs.
Frozen Fruit						
Apples	79,957	68,144	80,062	100	117	
Apricots	9,456	14,143	12,026	127	85	
Blackberries, Total	22,529	19,158	16,924	75	88	
IQF	8,720	7,193	6,780	78	94	
Pails and Tubs	6,548	5,246	4,258	65	81	
Barrels, 400lbs net	6,200	5,353	4,566	74	85	
Concentrate	1,061	1,366	1,320	124	97	
Blueberries	79,603	97,882	91,745	115	94	
Boysenberries	3,427	3,905	3,673	107	94	
Cherries, Tart(RSP)	119,845	118,320	105,035	88	89	
Cherries, Tart(Juice)	7,917	5,567	4,343	55	78	
Cherries, Sweet	12,228	10,676	9,729	80	91	
Grapes	3,938	6,933	6,389	162	92	
Peaches	78,213	110,505	99,696	127	90	
Raspberries, Black	560	946	847	151	90	
Raspberries, Red, Tot	35,137	39,715	33,428	95	84	
IQF	6,047	11,858	9,135	151	77	
Pails and Tubs	10,591	11,459	9,627	91	84	
Barrels, 400lbs net	17,416	14,412	12,740	73	88	
Concentrate	1,083	1,986	1,926	178	97	
Strawberries, Total	173,840	245,936	214,276	123	87	
Other Frozen Fruit	261,744	368,936	329,381	126	89	
Total	888,394	1,110,766	1,007,554	113	91	711,120
Frozen Juice						
Orange Juice Conc. 2/ (Gallon Equivalent)	892,879	890,880	930,313	104	104	
Other Juice Conc.	413,773	500,095	513,055	124	103	
Total	1,306,652	1,390,975	1,443,368	110	104	288,128
Frozen Vegetables						
Asparagus	7,791	17,276	14,752	189	85	
Limas, Fordhook	11,754	12,146	13,047	111	107	
Limas, Baby	53,293	38,658	37,017	69	96	
Green Beans, Reg. Cut	154,331	181,668	155,650	101	86	
Green Beans, Fr. Style	36,134	31,680	29,440	81	93	
Broccoli, Spears	33,470	27,681	25,466	76	92	
Broccoli, Chop. & Cut	110,016	114,330	109,877	100	96	
Brussels Sprouts	26,467	23,228	34,422	130	148	
Carrots, Diced	127,128	101,742	104,294	82	103	
Carrots, Other	126,912	167,932	156,738	124	93	
Cauliflower	71,135	51,617	61,094	86	118	
Corn, Cut	339,479	310,388	261,946	77	84	
Corn, Cob	317,765	260,082	231,277	73	89	
Mixed Vegetables	47,721	43,757	45,086	94	103	
Okra	44,679	21,337	16,397	37	77	
Onion Rings	8,596	8,609	8,779	102	102	
Onions, Other	25,634	29,205	27,421	107	94	
Blackeye Peas	12,559	11,059	9,692	77	88	
Green Peas	305,164	286,844	262,082	86	91	
Peas & Carrots Mixed	6,921	14,099	15,569	225	110	
Spinach	56,182	55,803	50,961	91	91	
Squash, Sum. & Zucch.	54,708	66,767	61,918	113	93	
Southern Greens	27,173	28,871	32,123	118	111	
Other Vegetables	295,028	277,713	264,674	90	95	
Total	2,300,040	2,182,492	2,029,722	88	93	1,361,003

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity,  
United States, December 1993 (continued)

Commodity	Stocks in All Warehouses			Percent of		Public Warehouse Stocks
	Dec 31, 1992	Nov 30, 1993	Dec 31, 1993	Dec 1992	Nov 1993	Dec 31, 1993
	1,000 Pounds			Percent		1,000 Lbs.
Potatoes						
French Fries	742,350	893,849	775,984	105	87	
Other Frozen	220,817	236,883	230,459	104	97	
Total	963,167	1,130,732	1,006,443	104	89	652,778
Meat						
Frozen Beef						
Boneless	241,400	333,850	354,341	147	106	
Beef Cuts	31,367	42,493	44,716	143	105	
Total	272,767	376,343	399,057	146	106	385,495
(Government Owned)	14,839	12,452	8,586	58	69	
Frozen Pork						
Picnics, bone-in	6,315	8,300	6,163	98	74	
Hams, total	24,506	71,732	38,262	156	53	28,788
Bone-in		49,844	24,363		49	
Boneless		21,888	13,899		64	
Bellies	70,576	33,563	57,639	82	172	
Loins, total	14,509	13,511	17,867	123	132	15,984
Bone-in		8,551	12,142		142	
Boneless		4,960	5,725		115	
Ribs	57,517	43,217	50,898	88	118	
Butts		2,997	4,447		148	
Trimmings	22,278	26,881	30,437	137	113	
Other	118,824	99,458	100,930	85	101	
Variety Meats		14,364	12,381		86	
Unclassified		10,562	9,210		87	
Total	314,525	324,585	328,234	104	101	282,853
(Government Owned)	1,770	932	1,444	82	155	
Other						
Veal	5,227	4,551	4,443	85	98	
Lamb & Mutton	7,864	10,161	8,279	105	81	
Total	13,091	14,712	12,722	97	86	12,293
Canned						
Canned Hams	11,043	14,796	11,947	108	81	
Other Canned Meat	3,694	1,466	1,688	46	115	
Total	14,737	16,262	13,635	93	84	6,699
Total	615,120	731,902	753,648	123	103	687,340
Miscellaneous						
Cooler	503,530	699,814	630,761	125	90	500,211
Freezer	1,811,212	1,851,906	1,830,984	101	99	1,711,172
Total	2,314,742	2,551,720	2,461,745	106	96	2,211,383
Commodities						
Stored in Coolers	5,940,576	7,478,209	6,627,355	112	89	1,308,424
Stored in Freezers	8,987,464	9,283,487	8,895,126	99	96	6,167,209
Total	14,928,040	16,761,696	15,522,481	104	93	7,475,633

1/ 46.8 pounds per case.

2/ Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 1993

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
1,000 Pounds					
Fresh Fruit					
Total Apples	96,494	505,736	486,543	1,970	292,026
Total Pears		1,504			
Dried & Evap. Fruit	176	786	2,832	342	139
Nuts					
Shelled					
Peanuts		509	404	35	242,893
Pecans <u>1/</u>		125		88	5,484
In-Shell					
Pecans <u>1/</u>				8	18,483
Dairy Products					
Butter, Total	2,160	7,059	30,969	185,001	5,896
Natural Cheese					
American, Total	17,034	46,187	208,449	51,223	317
Swiss	135	578	6,936	577	59
Other Natural Cheese	99	12,428	66,219	1,074	629
Frozen Eggs	322	569	3,853	4,364	688
Frozen Poultry					
Broilers (Whole)	131	331	768	179	14,199
Hens	18	129	155	3,666	1,927
Other Chicken	1,339	8,303	9,093	20,982	84,268
Total	1,488	8,763	10,016	24,827	100,394
Whole Turkeys	4,390	23,306	30,405	39,877	34,714
Other Turkey	174	5,509	20,747	15,030	31,948
Total	4,564	28,815	51,152	54,907	66,662
Ducks	61	174	3,476	558	12
Total	6,113	37,752	64,644	80,292	167,068
Frozen Fruit					
Apples	93	18,630	20,669	363	13,636
Apricots	1	1,756	1,041	1,797	158
Blackberries	61	290	656	123	145
Blueberries	33,171	4,932	43,479	730	779
Boysenberries		1	87	41	4
Cherries, Tart (RSP)	64	6,621	101,353	228	84
Cherries, Sweet	10	413	3,115	380	59
Grapes			405		100
Peaches	55	3,983	6,580	985	2,021
Raspberries, Red	178	1,030	1,885	2,526	761
Strawberries, Total	590	10,038	10,480	13,561	2,413
Other Frozen Fruit	119,858	29,861	86,172	5,146	5,322

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 1993 (continued)

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
1,000 Pounds					
Fresh Fruit					
Total Apples	346	921	158,831	3,636,498	5,179,365
Total Pears			53	425,107	426,664
Dried & Evap. Fruit	44	400	16	10,842	15,577
Nuts					
Shelled					
Peanuts	63,864	68,125	3	209	376,042
Pecans 2/	107	7,516		99	13,419
In-Shell					
Pecans 2/	1,486	16,416		161	36,554
Dairy Products					
Butter, Total	1,268	12,682	5,885	32,642	283,562
Natural Cheese					
American, Total	237	154	19,782	18,497	361,880
Swiss			504	102	8,891
Other Natural Cheese	4,152	272	4,801	1,937	91,611
Frozen Eggs	167	1,059	304	2,208	13,534
Frozen Poultry					
Broilers (Whole)	524	8,938	572	3,144	28,786
Hens	680	289	186	1,503	8,553
Other Chicken	62,479	111,765	3,191	21,920	323,340
Total	63,683	120,992	3,949	26,567	360,679
Whole Turkeys	4,527	22,134	13,316	18,412	191,081
Other Turkey	946	9,832	3,923	11,391	99,500
Total	5,473	31,966	17,239	29,803	290,581
Ducks	14	50	8	746	5,099
Total	69,170	153,008	21,196	57,116	656,359
Frozen Fruit					
Apples	189	1,097	171	13,296	68,144
Apricots	181	11	6	9,192	14,143
Blackberries	123	121	170	17,469	19,158
Blueberries	384	925	312	13,170	97,882
Boysenberries	2		7	3,763	3,905
Cherries, Tart (RSP)	53	888	4,561	4,468	118,320
Cherries, Sweet	57	144	246	6,252	10,676
Grapes	85	25		6,318	6,933
Peaches	250	1,193	46	95,392	110,505
Raspberries, Red	185	108	54	32,988	39,715
Strawberries, Total	2,581	13,765	754	191,754	245,936
Other Frozen Fruit	618	7,705	1,065	113,189	368,936

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 1993 (continued)

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
1,000 Pounds					
Frozen Juice					
Orange Juice Conc.	309	5,332	3,688	528	815,607
Other Juice Conc.	369	62,456	37,739	1,652	178,385
Frozen Vegetables <sup>3/</sup>					
Asparagus	22	559	2,853	312	331
Limas, Fordhook	44	1,589	778	358	1,455
Limas, Baby	32	3,279	1,710	532	15,557
Green Beans, Reg. Cut	297	29,830	47,060	2,657	9,182
Green Beans, Fr. Style	126	7,724	3,342	263	1,297
Broccoli, Spears	307	3,299	567	880	8,144
Broccoli, Chop & Cut	281	9,833	7,333	6,676	4,441
Brussels Sprouts	45	504	720	366	918
Carrots, Diced	21	6,082	20,024	460	13,055
Carrots, Other	131	6,112	9,235	1,195	6,962
Cauliflower	69	3,220	3,293	1,000	1,795
Corn, Cut	354	22,894	54,369	16,163	17,392
Corn, Cob	58	25,235	30,177	26,575	5,300
Mixed Vegetables	342	4,597	2,854	2,368	3,638
Okra	8	914	215	203	4,604
Onion Rings	46	1,480	3,328	467	1,494
Onions, Other	11	1,105	2,419	730	2,227
Blackeye Peas		451	245	28	8,272
Green Peas	7,253	20,528	27,008	14,295	20,284
Peas & Carrots Mixed	70	1,273	428	412	983
Spinach	222	11,811	1,311	1,519	4,412
Squash, Summer/Zucchini	169	4,639	9,820	860	7,155
Southern Greens		2,046	37	59	11,841
Other Vegetables	404	28,131	24,789	10,967	27,166
Potatoes					
French Fries	54,072	23,352	71,590	61,863	37,997
Other Frozen	5,743	17,089	45,741	10,054	15,274
Meat					
Frozen Beef					
Boneless	2,608	25,016	37,348	73,106	37,377
Beef Cuts	280	655	4,022	3,503	1,039
Frozen Pork					
Bellies		456	6,827	22,387	1,949
Ribs	58	1,336	18,333	15,339	3,457
Trimnings	182	4,660	4,914	11,722	1,603
Other	390	1,907	14,658	29,597	25,891
Other					
Veal	419	599	1,214	338	851
Lamb & Mutton	246	971	1,670	1,328	810
Canned					
Canned Hams	330	7,133	627	5,536	401
Other Canned Meat	1	41	165	1,179	50

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity, Region,  
and United States, November 30, 1993 (continued)

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
1,000 Pounds					
Frozen Juice					
Orange Juice Conc.	226	1,338	5,747	58,105	890,880
Other Juice Conc.	1,178	5,001	2,622	210,693	500,095
Frozen Vegetables <sup>3/</sup>					
Asparagus		270	50	12,879	17,276
Limas, Fordhook		140	1,180	6,602	12,146
Limas, Baby		1,201	2,657	13,690	38,658
Green Beans, Reg. Cut		859	1,206	90,577	181,668
Green Beans, Fr. Style		140	392	18,396	31,680
Broccoli, Spears		5,246	535	8,703	27,681
Broccoli, Chop & Cut		29,926	7,779	48,061	114,330
Brussels Sprouts		950	218	19,507	23,228
Carrots, Diced		1,532	1,987	58,581	101,742
Carrots, Other		4,674	1,698	137,925	167,932
Cauliflower		7,999	605	33,636	51,617
Corn, Cut		1,242	2,167	195,807	310,388
Corn, Cob		1,848	27,205	143,684	260,082
Mixed Vegetables		3,751	1,164	25,043	43,757
Okra		14,903	22	468	21,337
Onion Rings		576	146	1,072	8,609
Onions, Other		542	977	21,194	29,205
Blackeye Peas		1,882	2	179	11,059
Green Peas		1,660	18,305	177,511	286,844
Peas & Carrots Mixed		85	61	10,787	14,099
Spinach		6,058	848	29,622	55,803
Squash, Summer/Zucchini		9,053	316	34,755	66,767
Southern Greens		14,667	5	216	28,871
Other Vegetables		29,094	7,815	149,347	277,713
Potatoes					
French Fries	8,941	2,316	249,259	384,459	893,849
Other Frozen	1,585	5,643	63,177	72,577	236,883
Meat					
Frozen Beef					
Boneless	8,136	73,788	16,208	60,263	333,850
Beef Cuts	969	4,440	11,147	16,438	42,493
Frozen Pork					
Bellies	297	595	30	1,022	33,563
Ribs	1,436	1,082	135	2,041	43,217
Trimnings	164	1,544	284	1,808	26,881
Other	4,150	10,584	1,650	10,631	99,458
Other					
Veal	47	5	78	1,000	4,551
Lamb & Mutton	63	248	2,661	2,164	10,161
Canned					
Canned Hams	480	25		264	14,796
Other Canned Meat	15			15	1,466

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

<sup>2/</sup> West South Central and Mountain combined.

<sup>3/</sup> East South Central and South Atlantic combined.

Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 1993

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic
1,000 Pounds					
Fresh Fruit					
Total Apples	77,007	445,713	390,988	1,122	226,824
Total Pears		1,198			6
Dried & Evap. Fruit	162	546	3,581	205	121
Nuts					
Shelled					
Peanuts		260	460	42	233,511
Pecans <u>1/</u>		99		121	6,632
In-Shell					
Pecans <u>1/</u>		2		6,175	39,420
Dairy Products					
Butter, Total	1,896	6,686	24,015	159,740	4,869
Natural Cheese					
American, Total	17,510	49,850	210,760	38,647	349
Swiss	148	641	7,593	617	55
Other Natural Cheese	104	12,943	72,012	1,050	685
Frozen Eggs	297	403	3,718	4,158	741
Frozen Poultry					
Broilers (Whole)	95	339	703	198	13,124
Hens	15	69	127	3,143	1,577
Other Chicken	1,568	8,324	9,216	21,565	76,820
Total	1,678	8,732	10,046	24,906	91,521
Whole Turkeys	3,256	16,542	22,080	26,772	30,324
Other Turkey	214	4,446	20,903	15,137	34,768
Total	3,470	20,988	42,983	41,909	65,092
Ducks	54	172	3,022	612	56
Total	5,202	29,892	56,051	67,427	156,669
Frozen Fruit					
Apples	78	23,562	25,126	405	14,900
Apricots	4	1,344	1,021	1,525	142
Blackberries	70	338	469	120	135
Blueberries	30,199	5,772	40,416	731	633
Boysenberries		1	119	38	4
Cherries, Tart (RSP)	57	5,694	88,976	275	172
Cherries, Sweet	7	474	2,890	348	77
Grapes			374		93
Peaches	49	4,396	6,198	795	1,472
Raspberries, Red	169	833	1,670	2,289	337
Strawberries, Total	502	11,928	8,601	13,004	1,873
Other Frozen Fruit	105,245	25,021	78,433	4,818	5,101

See footnotes at end of table.

--continued

Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 1993 (continued)

Commodity	East South Central	West South Central	Mountain	Pacific	US Total
1,000 Pounds					
Fresh Fruit					
Total Apples	122	873	120,575	3,182,039	4,445,263
Total Pears			57	357,202	358,463
Dried & Evap. Fruit	41	395	14	10,272	15,337
Nuts					
Shelled					
Peanuts	73,102	72,600	3	213	380,191
Pecans <u>2/</u>	221	9,849		458	17,380
In-Shell					
Pecans <u>2/</u>	4,975	55,214		1,898	107,684
Dairy Products					
Butter, Total	866	11,354	5,742	28,339	243,507
Natural Cheese:					
American, Total	253	167	20,802	20,428	358,766
Swiss			533	102	9,689
Other Natural Cheese	4,472	294	4,182	1,686	97,428
Frozen Eggs	177	1,112	177	2,222	13,005
Frozen Poultry					
Broilers (Whole)	496	8,674	594	2,652	26,875
Hens	679	188	127	1,430	7,355
Other Chicken	65,918	127,280	3,076	20,560	334,327
Total	67,093	136,142	3,797	24,642	368,557
Whole Turkeys	2,869	18,502	12,615	17,274	150,234
Other Turkey	764	8,514	4,131	11,473	100,350
Total	3,633	27,016	16,746	28,747	250,584
Ducks	6	13	5	1,652	5,592
Total	70,732	163,171	20,548	55,041	624,733
Frozen Fruit					
Apples	188	1,260	224	14,319	80,062
Apricots	149	46	6	7,789	12,026
Blackberries	119	137	156	15,380	16,924
Blueberries	400	910	397	12,287	91,745
Boysenberries	2		6	3,503	3,673
Cherries, Tart (RSP)	54	741	4,853	4,213	105,035
Cherries, Sweet	115	132	193	5,493	9,729
Grapes	67	20		5,835	6,389
Peaches	256	1,237	52	85,241	99,696
Raspberries, Red	139	38	34	27,919	33,428
Strawberries, Total	2,285	11,427	763	163,893	214,276
Other Frozen Fruit	535	7,222	1,155	101,851	329,381

See footnotes at end of table.

--continued

Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 1993 (continued)

Commodity	New	Middle	East	West	South
	England	Atlantic	North Central	North Central	Atlantic
1,000 Pounds					
Frozen Juice					
Orange Juice Conc.	199	8,050	4,516	875	849,262
Other Juice Conc.	260	85,499	37,841	1,723	179,534
Frozen Vegetables 3/					
Asparagus	22	541	2,220	322	259
Limas, Fordhook	32	1,588	757	257	1,532
Limas, Baby	23	3,358	1,660	575	14,337
Green Beans, Reg. Cut	254	25,891	36,212	1,472	8,348
Green Beans, Fr. Style	99	7,229	3,019	313	1,358
Broccoli, Spears	331	2,881	497	860	6,674
Broccoli, Chop & Cut	292	8,066	6,969	6,733	5,848
Brussels Sprouts	54	698	1,005	777	1,474
Carrots, Diced	25	6,261	13,792	728	17,809
Carrots, Other	107	6,193	8,077	1,425	6,480
Cauliflower	58	4,057	3,538	1,115	2,408
Corn, Cut	369	18,427	45,557	11,886	15,526
Corn, Cob	42	21,740	27,472	22,218	4,538
Mixed Vegetables	314	4,364	2,975	3,130	3,914
Okra	7	859	207	196	2,538
Onion Rings	48	1,716	3,216	447	1,513
Onions, Other	10	927	2,306	882	2,134
Blackeye Peas		292	220	25	6,881
Green Peas	8,409	17,860	25,323	11,847	16,974
Peas & Carrots Mixed	63	2,138	478	457	1,014
Spinach	169	10,735	1,106	1,288	3,877
Squash, Summer/Zucchini	172	4,310	8,978	727	6,544
Southern Greens		2,084	40	44	13,734
Other Vegetables	323	25,474	23,345	10,113	26,402
Potatoes					
French Fries	34,063	20,419	67,874	48,250	35,525
Other Frozen	6,661	13,115	47,909	9,609	14,620
Meat					
Frozen Beef					
Boneless	2,687	24,678	39,125	78,985	38,287
Beef Cuts	625	894	2,448	4,031	1,218
Frozen Pork					
Bellies		1,200	11,030	39,748	3,215
Ribs	53	1,427	19,271	19,670	4,044
Trimmings	329	5,191	6,044	13,739	1,701
Other	361	1,975	14,768	32,788	25,499
Other					
Veal	377	563	956	348	799
Lamb & Mutton	241	807	623	1,321	731
Canned					
Canned Hams	302	6,079	538	4,382	378
Other Canned Meat	1	41	188	1,379	48

See footnotes at end of table.

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Stocks in Cold Storage: By Commodity, Region,  
and United States, December 31, 1993 (continued)

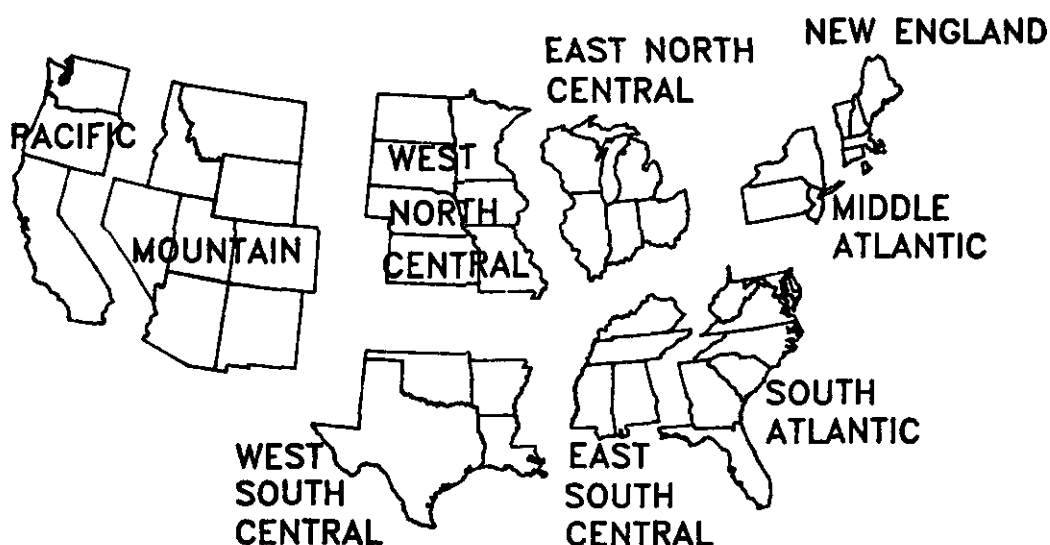
Commodity	East South Central	West South Central	Mountain	Pacific	US Total
1,000 Pounds					
Frozen Juice					
Orange Juice Conc.	225	1,101	6,084	60,001	930,313
Other Juice Conc.	1,166	5,120	2,579	199,333	513,055
Frozen Vegetables <sup>3/</sup>					
Asparagus		235	47	11,106	14,752
Limas, Fordhook		143	1,772	6,966	13,047
Limas, Baby		1,098	1,934	14,032	37,017
Green Beans, Reg. Cut		802	1,187	81,484	155,650
Green Beans, Fr. Style		180	393	16,849	29,440
Broccoli, Spears		5,700	872	7,651	25,466
Broccoli, Chop & Cut		28,810	5,337	47,822	109,877
Brussels Sprouts		1,368	1,764	27,282	34,422
Carrots, Diced		1,452	1,986	62,241	104,294
Carrots, Other		3,986	2,243	128,227	156,738
Cauliflower		9,967	2,261	37,690	61,094
Corn, Cut		1,283	1,744	167,154	261,946
Corn, Cob		1,750	26,063	127,454	231,277
Mixed Vegetables		3,798	966	25,625	45,086
Okra		12,224	23	343	16,397
Onion Rings		662	161	1,016	8,779
Onions, Other		633	945	19,584	27,421
Blackeye Peas		1,929	2	343	9,692
Green Peas		1,549	16,829	163,291	262,082
Peas & Carrots Mixed		104	45	11,270	15,569
Spinach		7,333	741	25,712	50,961
Squash, Summer/Zucchini		7,753	352	33,082	61,918
Southern Greens		16,025	5	191	32,123
Other Vegetables		25,210	7,033	146,774	264,674
Potatoes					
French Fries	6,157	2,374	225,635	335,687	775,984
Other Frozen	1,398	4,969	60,790	71,388	230,459
Meat					
Frozen Beef					
Boneless	6,852	82,468	16,050	65,209	354,341
Beef Cuts	1,567	4,631	12,471	16,831	44,716
Frozen Pork					
Bellies	389	1,063	60	934	57,639
Ribs	2,702	1,307	160	2,264	50,898
Trimmings	160	850	345	2,078	30,437
Other	4,106	9,358	1,908	10,167	100,930
Other					
Veal	40	9	63	1,288	4,443
Lamb & Mutton	52	206	2,561	1,737	8,279
Canned					
Canned Hams	72	21		175	11,947
Other Canned Meat	18			13	1,688

- <sup>1/</sup> East North Central and South Atlantic combined.  
<sup>2/</sup> West South Central and Mountain combined.  
<sup>3/</sup> East South Central and South Atlantic combined.

**Public General Warehouses: Cold Storage Space Occupied  
by Region and United States, December 1993**

Region	Cooler				Freezer			
	Usable Space	Usable Space Occupied	Usable Space	Usable Space Occupied	Usable Space	Usable Space Occupied	Usable Space	Usable Space Occupied
	Dec 31 1993	Dec 31 1992	Nov 30 1993	Dec 31 1993	Dec 31 1993	Dec 31 1992	Nov 30 1993	Dec 31 1993
	1,000 Cu Ft	---	Percent	----	1,000 Cu Ft	---	Percent	----
New England	4,155	32	32	32	27,846	43	42	43
Middle Atlantic	23,028	52	54	51	86,902	58	60	58
East North Cent	40,005	68	61	58	158,879	74	71	69
West North Cent	37,059	77	72	71	131,362	61	55	57
South Atlantic	38,950	60	65	63	118,725	51	66	67
East South Cent	6,977	55	69	70	26,761	59	64	62
West South Cent	17,234	31	28	27	80,405	61	59	58
Mountain	4,334	53	48	49	36,936	62	70	70
Pacific	40,245	51	56	58	230,032	77	73	71
US	211,987	59	59	58	897,848	65	65	64

## COLD STORAGE REGIONS



Apples in Cold Storage: By State  
and United States, December 1993

All Warehouses			
State	Dec 31, 1992	Nov 30, 1993	Dec 31, 1993
1,000 Pounds			
N ENG	124,036	96,494	77,007
NY	335,580	311,640	271,446
PA	205,170	191,940	173,544
OH	18,084	27,368	20,328
MI	382,739	439,242	357,332
VA	168,690	191,767	151,330
WV	69,968	64,334	51,902
WA	2,517,752	3,241,984	2,853,946
OR	21,197	37,854	29,736
CA	152,914	356,660	298,357
Other States	81,201	220,082	160,335
US	4,077,331	5,179,365	4,445,263

**Survey Procedures:** Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 1,650 public and private cold storage warehouses. In addition, apple data are obtained from special surveys and other sources (State Departments of Agriculture, American Apple Institute, 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.



## Index

	Page
Apples in Cold Storage: By State and United States, December 1993 ...	15
Public General Warehouses: Cold Storage Space Occupied by Region and United States, December 31, 1993 .....	14
Stocks in Cold Storage, By Commodity, Region, and United States, December 31, 1993 .....	10
Stocks in Cold Storage, By Commodity, Region, and United States, November 30, 1993 .....	6
Stocks in Cold Storage, By Commodity, United States, December 1993 ...	2
Survey and Estimating Procedures, Revision Policy and Reliability ....	16

The next "Cold Storage" report will be released at 3 p.m. ET on February 22, 1994.

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