



# Cold Storage

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## Highlights

**Total natural cheese stocks** in refrigerated warehouses on April 30, 2016 were up 2 percent from the previous month and up 12 percent from April 30, 2015. Total natural cheese stocks were a record high for the month of April, since the data was first recorded in 1917.

**Butter stocks** were up 23 percent from last month and up 28 percent from a year ago.

**Total frozen poultry supplies** on April 30, 2016 were up 4 percent from the previous month and up 4 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month and up 5 percent from last year. Total pounds of turkey in freezers were up 8 percent from last month and up 1 percent from April 30, 2015.

**Total frozen fruit stocks** were down 4 percent from last month but up 8 percent from a year ago.

**Total frozen vegetable stocks** were down 6 percent from last month but up 8 percent from a year ago. Total frozen vegetable stocks were a record high for the month of April, since the data was first recorded in 1962.

**Total red meat supplies** in freezers were up slightly from the previous month but down 8 percent from last year. Total pounds of beef in freezers were down 3 percent from the previous month and down 7 percent from last year. Frozen pork supplies were up 4 percent from the previous month but down 9 percent from last year. Stocks of pork bellies were up 12 percent from last month and up 3 percent from last year.

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: April 30, 2016 with Comparisons**

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of		Public warehouse stocks
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	57,271	48,876	52,553	92	108	
In-Shell						
Pecans .....	114,568	180,042	151,085	132	84	
<b>Dairy products</b>						
Butter .....	232,372	243,134	298,173	128	123	269,870
Natural cheese						
American .....	644,113	725,837	738,737	115	102	
Swiss .....	23,986	24,629	24,584	102	100	
Other .....	417,810	440,928	450,718	108	102	
Total natural cheese .....	1,085,909	1,191,394	1,214,039	112	102	784,562
<b>Frozen eggs</b>						
Whites .....	4,753	4,385	2,557	54	58	
Yolks .....	960	797	781	81	98	
Whole and mixed .....	10,632	13,034	14,426	136	111	
Unclassified .....	14,915	13,525	15,872	106	117	
Total frozen eggs .....	31,260	31,741	33,636	108	106	33,190
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	17,204	20,152	22,936	133	114	
Hens, mature chickens .....	3,776	6,116	6,332	168	104	
Breasts and breast meat .....	150,514	183,857	186,498	124	101	
Drumsticks .....	32,571	26,582	23,925	73	90	
Leg quarters .....	180,833	106,251	109,739	61	103	
Legs .....	15,889	9,645	12,612	79	131	
Thigh and thigh quarters .....	10,764	14,651	14,946	139	102	
Thigh Meat .....	21,722	22,485	21,186	98	94	
Wings .....	44,842	77,032	79,085	176	103	
Paws and feet .....	28,518	18,040	20,163	71	112	
Other .....	258,998	308,063	308,686	119	100	
Total chicken .....	765,631	792,874	806,108	105	102	
Turkey						
Whole turkeys						
Toms .....	97,828	67,304	79,302	81	118	
Hens .....	118,656	92,984	101,221	85	109	
Total whole turkeys .....	216,484	160,288	180,523	83	113	
Breasts .....	52,368	63,993	70,473	135	110	
Legs .....	13,510	13,859	13,874	103	100	
Mechanically deboned meat .....	6,250	8,550	8,311	133	97	
Other .....	25,338	36,353	37,275	147	103	
Unclassified .....	80,465	85,030	86,603	108	102	
Total turkey .....	394,415	368,073	397,059	101	108	
Ducks .....	5,178	10,499	10,412	201	99	
Total frozen poultry .....	1,165,224	1,171,446	1,213,579	104	104	1,122,746

## Frozen Fruit and Frozen Juice in Cold Storage – United States: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of		Public warehouse stocks
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	50,761	37,761	39,161	77	104	
Apricots .....	4,051	3,434	2,968	73	86	
<b>Blackberries</b>						
Individual quality frozen .....	14,589	17,081	14,702	101	86	
Pails and tubs .....	1,079	1,153	1,138	105	99	
Barrels, 400 lbs net .....	4,450	2,869	2,017	45	70	
Concentrate .....	774	405	413	53	102	
Total blackberries .....	20,892	21,508	18,270	87	85	
Blueberries .....	133,836	164,927	153,763	115	93	
Boysenberries .....	848	617	564	67	91	
Cherries, tart (ripe tart pitted) .....	98,519	91,204	80,463	82	88	
Cherries, tart (juice stock) .....	2,406	1,961	1,901	79	97	
Cherries, tart (juice concentrate) .....	1,067	1,504	1,347	126	90	
Cherries, sweet .....	17,411	16,745	15,012	86	90	
Grapes .....	2,435	1,825	1,309	54	72	
Peaches .....	30,722	54,489	52,746	172	97	
Raspberries, black .....	924	1,131	1,122	121	99	
<b>Raspberries, red</b>						
Individual quality frozen .....	20,117	23,779	23,077	115	97	
Pails and tubs .....	4,135	6,411	6,373	154	99	
Barrels, 400 lbs net .....	10,983	9,813	8,945	81	91	
Concentrate .....	2,008	1,899	2,208	110	116	
Total red raspberries .....	37,243	41,902	40,603	109	97	
<b>Strawberries</b>						
Individual quality frozen and poly .....	96,640	103,099	119,182	123	116	
Pails and tubs .....	52,887	57,614	57,620	109	100	
Barrels and drums .....	36,668	32,167	35,855	98	111	
Juice stock .....	13,095	10,904	12,856	98	118	
Total strawberries .....	199,290	203,784	225,513	113	111	
Other .....	348,811	423,239	388,806	111	92	
<b>Total frozen fruit</b> .....	<b>949,216</b>	<b>1,066,031</b>	<b>1,023,548</b>	<b>108</b>	<b>96</b>	<b>922,266</b>
<b>Frozen juice concentrate</b>						
Orange .....	857,503	702,012	751,454	88	107	
(Gallon equivalent) .....	86,651	70,939	75,935			
Other .....	282,939	258,984	295,210	104	114	
<b>Total frozen juice concentrate</b> .....	<b>1,140,442</b>	<b>960,996</b>	<b>1,046,664</b>	<b>92</b>	<b>109</b>	<b>221,452</b>

## Frozen Vegetables and Potatoes in Cold Storage – United States: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of		Public warehouse stocks
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	10,084	10,877	10,289	102	95	
Lima beans .....	47,874	47,576	46,552	97	98	
Green beans, regular cut .....	123,221	141,650	136,415	111	96	
Green beans, french style .....	8,250	13,331	11,901	144	89	
Broccoli, spears .....	29,731	26,677	32,695	110	123	
Broccoli, chopped and cut .....	39,532	34,633	35,371	89	102	
Brussels sprouts .....	13,170	14,363	13,822	105	96	
Carrots, diced .....	121,669	142,072	129,774	107	91	
Carrots, other .....	117,545	144,494	141,276	120	98	
Cauliflower .....	17,761	23,833	23,818	134	100	
Corn, cut .....	348,564	410,773	380,690	109	93	
Corn, cob .....	132,387	164,278	135,864	103	83	
Mixed vegetables .....	59,040	57,650	60,108	102	104	
Okra .....	19,361	27,614	18,655	96	68	
Onion rings .....	11,918	14,630	17,022	143	116	
Onions, other .....	40,784	36,319	38,616	95	106	
Blackeye peas .....	2,364	2,222	1,696	72	76	
Green peas .....	127,621	195,128	166,003	130	85	
Peas and carrots mixed .....	6,964	8,168	8,895	128	109	
Spinach .....	51,884	51,476	52,970	102	103	
Squash, summer/zucchini .....	43,978	51,282	47,677	108	93	
Southern greens .....	20,894	25,850	23,746	114	92	
Other .....	319,475	323,602	317,667	99	98	
Total frozen vegetables .....	1,714,071	1,968,498	1,851,522	108	94	1,264,453
<b>Frozen potatoes</b>						
French fries .....	908,125	824,643	819,124	90	99	
Other .....	219,040	247,546	262,642	120	106	
Total frozen potatoes .....	1,127,165	1,072,189	1,081,766	96	101	872,925

## Red Meat and Commodities in Cold Storage – United States: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of		Public warehouse stocks
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	444,422	430,293	417,340	94	97	
Beef cuts .....	39,872	36,968	35,007	88	95	
Total beef .....	484,294	467,261	452,347	93	97	450,997
<b>Pork</b>						
Picnics, bone-in .....	16,239	10,420	11,463	71	110	
Hams						
Bone-in .....	59,102	37,697	58,574	99	155	
Boneless .....	77,120	58,814	71,663	93	122	
Total hams .....	136,222	96,511	130,237	96	135	
Bellies .....	70,412	65,028	72,592	103	112	
Loins						
Bone-in .....	17,013	17,006	14,451	85	85	
Boneless .....	27,621	30,911	29,041	105	94	
Total loins .....	44,634	47,917	43,492	97	91	
Ribs .....	113,832	146,135	138,117	121	95	
Butts .....	25,234	21,925	19,172	76	87	
Trimming .....	64,853	44,865	40,968	63	91	
Other .....	107,884	84,913	82,966	77	98	
Variety meats .....	47,153	50,616	49,399	105	98	
Unclassified .....	74,620	45,473	47,018	63	103	
Total pork .....	701,083	613,803	635,424	91	104	561,438
<b>Other red meat</b>						
Veal .....	6,576	6,674	6,188	94	93	
Lamb and mutton .....	37,004	40,648	39,690	107	98	
Total other red meat .....	43,580	47,322	45,878	105	97	45,867
<b>Total frozen red meat .....</b>	<b>1,228,957</b>	<b>1,128,386</b>	<b>1,133,649</b>	<b>92</b>	<b>100</b>	<b>1,058,302</b>
<b>Commodities</b>						
Stored in coolers .....	1,490,120	1,663,446	1,715,850	115	103	1,107,780
Stored in freezers .....	7,356,335	7,399,287	7,384,364	100	100	5,495,334
<b>Total Commodities .....</b>	<b>8,846,455</b>	<b>9,062,733</b>	<b>9,100,214</b>	<b>103</b>	<b>100</b>	<b>6,603,114</b>

## Nuts and Dairy Products in Cold Storage – Regions: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	13,041	10,414	11,220	86	108
East South Central .....	1,348	999	1,107	82	111
West South Central .....	42,882	37,463	40,226	94	107
In-shell					
Pecans					
South Atlantic .....	23,510	59,122	49,168	209	83
East South Central .....	113	146	30	27	21
West South Central .....	90,945	120,774	101,887	112	84
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	59,879	62,878	64,281	107	102
Middle Atlantic .....	67,808	85,725	87,467	129	102
East North Central .....	249,652	287,247	289,542	116	101
West North Central .....	108,056	109,531	116,663	108	107
South Atlantic .....	670	556	744	111	134
East South Central .....	4,931	6,874	6,524	132	95
West South Central .....	13,103	15,544	16,114	123	104
Mountain .....	48,173	59,384	60,768	126	102
Pacific .....	91,841	98,098	96,634	105	99
Other					
New England .....	662	840	737	111	88
Middle Atlantic .....	22,785	17,853	20,242	89	113
East North Central .....	259,691	278,853	284,095	109	102
West North Central .....	45,861	51,096	48,066	105	94
South Atlantic .....	30,050	23,273	25,394	85	109
East South Central .....	15,153	21,644	24,243	160	112
West South Central .....	947	1,319	1,692	179	128
Mountain .....	1,902	2,513	1,974	104	79
Pacific .....	40,759	43,537	44,275	109	102

<sup>1</sup> New England and Middle Atlantic combined with South Atlantic. East North Central combined with East South Central. Pacific, Mountain, and West North Central combined with West South Central.



## Frozen Poultry in Cold Storage – Regions: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen poultry</b>					
Chicken <sup>1</sup>					
Broilers, fryers, and roasters					
South Atlantic .....	6,221	8,189	8,085	130	99
East South Central .....	2,963	4,963	5,699	192	115
West South Central .....	5,240	2,922	5,320	102	182
Pacific .....	2,780	4,078	3,832	138	94
Hens, mature chickens					
South Atlantic .....	1,871	3,291	3,307	177	100
East South Central .....	114	665	467	410	70
West South Central .....	1,708	2,029	2,287	134	113
Pacific .....	83	131	271	327	207
Breasts and breast meat					
South Atlantic .....	40,396	41,173	46,166	114	112
East South Central .....	38,985	43,385	44,003	113	101
West South Central .....	59,555	87,979	86,322	145	98
Pacific .....	11,578	11,320	10,007	86	88
Drumsticks					
South Atlantic .....	15,826	10,068	6,926	44	69
East South Central .....	5,207	5,463	4,912	94	90
West South Central .....	9,832	9,158	10,214	104	112
Pacific .....	1,706	1,893	1,873	110	99
Leg quarters					
South Atlantic .....	84,318	54,371	57,905	69	106
East South Central .....	33,938	22,386	21,858	64	98
West South Central .....	60,827	26,865	27,418	45	102
Pacific .....	1,750	2,629	2,558	146	97
Legs					
South Atlantic .....	6,986	4,782	6,064	87	127
East South Central .....	2,473	1,512	2,281	92	151
West South Central .....	6,131	2,300	3,164	52	138
Pacific .....	299	1,051	1,103	369	105
Thigh and thigh quarters					
South Atlantic .....	5,624	6,919	7,149	127	103
East South Central .....	715	1,112	1,675	234	151
West South Central .....	2,128	1,554	1,515	71	97
Pacific .....	2,297	5,066	4,607	201	91
Thigh meat					
South Atlantic .....	13,850	11,935	12,579	91	105
East South Central .....	1,352	3,625	2,684	199	74
West South Central .....	4,214	4,386	3,444	82	79
Pacific .....	2,306	2,539	2,479	108	98
Wings					
South Atlantic .....	23,637	31,089	31,819	135	102
East South Central .....	4,803	6,777	6,457	134	95
West South Central .....	13,537	36,081	37,984	281	105
Pacific .....	2,865	3,085	2,825	99	92
Paws and feet					
South Atlantic .....	19,923	10,118	11,769	59	116
East South Central .....	5,031	4,451	4,912	98	110
West South Central .....	2,971	3,273	3,264	110	100
Pacific .....	593	198	218	37	110
Other					
South Atlantic .....	121,182	123,233	122,231	101	99
East South Central .....	44,991	60,650	59,002	131	97
West South Central .....	62,199	84,896	87,782	141	103
Pacific .....	30,626	39,284	39,671	130	101
Total chicken					
South Atlantic .....	339,834	305,168	314,000	92	103
East South Central .....	140,572	154,989	153,950	110	99
West South Central .....	228,342	261,443	268,714	118	103
Pacific .....	56,883	71,274	69,444	122	97

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
New England .....	4,059	2,396	1,863	46	78
Middle Atlantic .....	13,932	11,221	13,463	97	120
East North Central .....	12,910	9,997	15,174	118	152
West North Central .....	33,948	28,368	22,512	66	79
South Atlantic .....	28,364	20,044	23,895	84	119
East South Central .....	3,815	1,167	3,166	83	271
West South Central .....	100,913	75,073	86,260	85	115
Mountain .....	13,834	10,717	10,341	75	96
Pacific .....	4,709	1,305	3,849	82	295
Breasts					
New England .....	95	473	120	126	25
Middle Atlantic .....	2,768	877	771	28	88
East North Central .....	10,368	11,419	12,043	116	105
West North Central .....	19,686	24,189	27,423	139	113
South Atlantic .....	6,541	11,165	11,831	181	106
East South Central .....	589	630	997	169	158
West South Central .....	9,651	9,381	10,806	112	115
Mountain .....	1,084	2,110	2,409	222	114
Pacific .....	1,586	3,749	4,073	257	109
Legs					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	563	224	222	39	99
East North Central .....	2,501	2,262	1,992	80	88
West North Central .....	5,806	5,367	4,842	83	90
South Atlantic .....	1,808	1,178	1,780	98	151
East South Central .....	39	307	342	877	111
West South Central .....	2,023	3,189	3,194	158	100
Mountain .....	314	591	634	202	107
Pacific .....	456	741	868	190	117
Mechanically deboned meat					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	446	461	380	85	82
East North Central .....	1,482	2,228	2,469	167	111
West North Central .....	1,907	1,578	1,875	98	119
South Atlantic .....	1,489	2,133	2,104	141	99
East South Central .....	153	1,039	193	126	19
West South Central .....	351	561	540	154	96
Mountain .....	132	305	512	388	168
Pacific .....	290	245	238	82	97

See footnote(s) at end of table.

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## Frozen Poultry in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Other</b>					
New England .....	-	1	-	(X)	(X)
Middle Atlantic .....	449	960	764	170	80
East North Central .....	3,471	9,150	9,578	276	105
West North Central .....	6,409	5,961	6,211	97	104
South Atlantic .....	7,128	12,448	12,413	174	100
East South Central .....	1,753	997	856	49	86
West South Central .....	5,180	4,731	4,742	92	100
Mountain .....	247	424	368	149	87
Pacific .....	701	1,681	2,343	334	139
<b>Unclassified</b>					
New England .....	19	25	68	358	272
Middle Atlantic .....	1,033	1,351	1,395	135	103
East North Central .....	13,999	15,735	14,725	105	94
West North Central .....	13,389	11,542	12,634	94	109
South Atlantic .....	38,099	45,270	47,655	125	105
East South Central .....	179	188	163	91	87
West South Central .....	9,680	5,689	6,061	63	107
Mountain .....	1,207	764	672	56	88
Pacific .....	2,860	4,466	3,230	113	72
<b>Total turkey</b>					
New England .....	4,173	2,895	2,051	49	71
Middle Atlantic .....	19,191	15,094	16,995	89	113
East North Central .....	44,731	50,791	55,981	125	110
West North Central .....	81,145	77,005	75,497	93	98
South Atlantic .....	83,429	92,238	99,678	119	108
East South Central .....	6,528	4,328	5,717	88	132
West South Central .....	127,798	98,624	111,603	87	113
Mountain .....	16,818	14,911	14,936	89	100
Pacific .....	10,602	12,187	14,601	138	120
<b>Ducks</b>					
New England .....	30	26	31	103	119
Middle Atlantic .....	1,376	2,612	1,846	134	71
East North Central .....	2,101	5,074	6,094	290	120
West North Central .....	251	110	173	69	157
South Atlantic .....	16	3	49	306	1,633
East South Central .....	-	-	-	(X)	(X)
West South Central .....	-	356	-	(X)	(X)
Mountain .....	312	11	8	3	73
Pacific .....	1,092	2,307	2,211	202	96

- Represents zero.

(X) Not applicable.

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

## Frozen Fruit and Frozen Juice in Cold Storage – Regions: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit</b>					
<b>Apples</b>					
New England .....	37	134	120	324	90
Middle Atlantic .....	1,010	1,915	1,882	186	98
East North Central .....	41,577	29,038	28,734	69	99
West North Central .....	251	673	643	256	96
South Atlantic .....	103	141	188	183	133
East South Central .....	79	56	29	37	52
West South Central .....	387	1,143	1,168	302	102
Mountain .....	39	47	46	118	98
Pacific .....	7,278	4,614	6,351	87	138
<b>Blueberries</b>					
New England .....	16,017	26,445	28,073	175	106
Middle Atlantic .....	6,377	8,179	8,579	135	105
East North Central .....	38,458	38,996	35,203	92	90
West North Central .....	2,422	3,596	3,006	124	84
South Atlantic .....	4,875	4,749	3,999	82	84
East South Central .....	1,786	1,033	771	43	75
West South Central .....	1,102	1,247	1,261	114	101
Mountain .....	25	109	100	400	92
Pacific .....	62,774	80,573	72,771	116	90
<b>Cherries, tart (ripe tart pitted)</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	3,673	3,182	2,854	78	90
East North Central .....	75,173	69,366	63,409	84	91
West North Central .....	207	220	183	88	83
South Atlantic .....	30	11	69	230	627
East South Central .....	7	6	5	71	83
West South Central .....	163	206	199	122	97
Mountain .....	13,579	10,889	7,220	53	66
Pacific .....	5,687	7,324	6,524	115	89
<b>Cherries, sweet</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	784	970	877	112	90
East North Central .....	11,505	10,432	9,737	85	93
West North Central .....	113	103	100	88	97
South Atlantic .....	3	220	120	4,000	55
East South Central .....	121	21	41	34	195
West South Central .....	88	275	239	272	87
Mountain .....	-	3	3	(X)	100
Pacific .....	4,797	4,721	3,895	81	83
<b>Peaches</b>					
New England .....	12	150	111	925	74
Middle Atlantic .....	2,058	2,683	2,471	120	92
East North Central .....	6,769	8,711	8,657	128	99
West North Central .....	520	1,086	1,093	210	101
South Atlantic .....	1,051	2,392	2,292	218	96
East South Central .....	111	178	164	148	92
West South Central .....	384	1,586	1,395	363	88
Mountain .....	5	19	18	360	95
Pacific .....	19,812	37,684	36,545	184	97
<b>Raspberries, red</b>					
New England .....	89	494	492	553	100
Middle Atlantic .....	2,942	4,628	5,861	199	127
East North Central .....	1,800	2,566	2,458	137	96
West North Central .....	1,161	1,342	1,328	114	99
South Atlantic .....	1,143	1,118	883	77	79
East South Central .....	69	633	652	945	103
West South Central .....	1,137	964	2,656	234	276
Mountain .....	91	103	89	98	86
Pacific .....	28,811	30,054	26,184	91	87

See footnote(s) at end of table.

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## Frozen Fruit and Frozen Juice in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
New England .....	25	351	264	1,056	75
Middle Atlantic .....	6,725	9,637	10,042	149	104
East North Central .....	8,580	12,393	12,767	149	103
West North Central .....	3,832	3,906	4,372	114	112
South Atlantic .....	5,082	4,544	4,457	88	98
East South Central .....	3,367	3,524	3,680	109	104
West South Central .....	23,201	28,852	40,524	175	140
Mountain .....	5	125	135	2,700	108
Pacific .....	148,473	140,452	149,272	101	106
<b>Other</b>					
New England .....	17,726	48,226	45,821	258	95
Middle Atlantic .....	8,964	11,582	11,345	127	98
East North Central .....	211,405	237,633	211,157	100	89
West North Central .....	4,558	5,166	4,838	106	94
South Atlantic .....	3,467	3,420	4,803	139	140
East South Central .....	491	699	758	154	108
West South Central .....	5,414	11,137	10,571	195	95
Mountain .....	1,575	1,649	1,547	98	94
Pacific .....	95,211	103,727	97,966	103	94
<b>Frozen juice concentrate</b>					
<b>Orange <sup>1</sup></b>					
New England .....	28	36	34	121	94
East North Central .....	2,799	2,511	2,847	102	113
West North Central .....	523	422	392	75	93
South Atlantic .....	821,486	673,164	718,749	87	107
East South Central .....	11	9	9	82	100
West South Central .....	19,087	19,067	18,838	99	99
Mountain .....	1,488	1,357	1,390	93	102
Pacific .....	12,081	5,446	9,195	76	169
<b>Other</b>					
New England .....	3,826	12,384	18,329	479	148
Middle Atlantic .....	45,853	31,643	33,184	72	105
East North Central .....	19,075	17,897	16,546	87	92
West North Central .....	8,801	6,789	6,693	76	99
South Atlantic .....	74,270	69,764	63,176	85	91
East South Central .....	1,216	884	839	69	95
West South Central .....	20,874	13,912	16,829	81	121
Mountain .....	1,905	1,578	1,550	81	98
Pacific .....	107,119	104,133	138,064	129	133
<b>Total frozen juice concentrate <sup>2</sup></b>					
New England .....	3,854	12,420	18,363	476	148
Middle Atlantic .....	45,853	31,643	33,184	72	105
East North Central .....	21,874	20,408	19,393	89	95
West North Central .....	9,324	7,211	7,085	76	98
South Atlantic .....	895,756	742,928	781,925	87	105
East South Central .....	1,227	893	848	69	95
West South Central .....	39,961	32,979	35,667	89	108
Mountain .....	3,393	2,935	2,940	87	100
Pacific .....	119,200	109,579	147,259	124	134

- Represents zero.

(X) Not applicable.

<sup>1</sup> Middle Atlantic combined with South Atlantic.

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

## Frozen Vegetables in Cold Storage – Regions: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	860	500	617	72	123
East North Central .....	4,032	5,669	5,350	133	94
West North Central .....	301	210	126	42	60
South Atlantic .....	536	462	462	86	100
West South Central .....	1,031	690	692	67	100
Mountain .....	38	205	162	426	79
Pacific .....	3,286	3,141	2,880	88	92
Lima beans					
Middle Atlantic .....	7,927	5,743	5,907	75	103
East North Central .....	2,005	2,829	2,596	129	92
West North Central .....	1,588	1,753	1,428	90	81
South Atlantic .....	22,281	17,349	15,098	68	87
West South Central .....	771	651	787	102	121
Mountain .....	2	3	2	100	67
Pacific .....	13,300	19,248	20,734	156	108
Green beans, regular cut					
Middle Atlantic .....	16,917	20,315	17,843	105	88
East North Central .....	31,738	42,162	40,926	129	97
West North Central .....	3,074	4,940	3,378	110	68
South Atlantic .....	10,320	11,051	11,126	108	101
West South Central .....	3,768	4,068	3,750	100	92
Mountain .....	46	940	955	2,076	102
Pacific .....	57,358	58,174	58,437	102	100
Green beans, french style					
Middle Atlantic .....	1,109	1,659	1,552	140	94
East North Central .....	3,786	6,509	5,224	138	80
West North Central .....	83	809	1,055	1,271	130
South Atlantic .....	67	379	232	346	61
West South Central .....	45	50	59	131	118
Mountain .....	-	-	-	(X)	(X)
Pacific .....	3,160	3,925	3,779	120	96
Broccoli, spears					
Middle Atlantic .....	4,659	5,165	6,850	147	133
East North Central .....	6,171	9,998	9,770	158	98
West North Central .....	1,481	1,277	1,898	128	149
South Atlantic .....	2,994	1,218	1,730	58	142
West South Central .....	10,057	5,901	7,467	74	127
Mountain .....	4	4	4	100	100
Pacific .....	4,365	3,114	4,976	114	160
Broccoli, chopped and cut					
Middle Atlantic .....	3,816	3,525	3,462	91	98
East North Central .....	12,387	9,752	10,186	82	104
West North Central .....	264	646	681	258	105
South Atlantic .....	1,902	1,459	1,458	77	100
West South Central .....	10,282	8,725	9,107	89	104
Mountain .....	393	172	241	61	140
Pacific .....	10,488	10,354	10,236	98	99

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	2,017	1,707	1,884	93	110
East North Central .....	2,758	2,673	2,690	98	101
West North Central .....	128	370	497	388	134
South Atlantic .....	1,996	3,820	3,499	175	92
West South Central .....	1,140	1,040	1,235	108	119
Mountain .....	-	259	59	(X)	23
Pacific .....	5,131	4,494	3,958	77	88
<b>Carrots, diced</b>					
Middle Atlantic .....	13,529	12,581	11,540	85	92
East North Central .....	42,542	38,528	38,456	90	100
West North Central .....	4,485	6,458	6,237	139	97
South Atlantic .....	314	111	94	30	85
West South Central .....	465	1,232	384	83	31
Mountain .....	3	6	5	167	83
Pacific .....	60,331	83,156	73,058	121	88
<b>Carrots, other</b>					
Middle Atlantic .....	11,711	15,108	15,055	129	100
East North Central .....	31,201	29,393	30,077	96	102
West North Central .....	2,034	6,716	5,481	269	82
South Atlantic .....	1,230	1,111	1,113	90	100
West South Central .....	4,674	5,408	4,830	103	89
Mountain .....	52	74	71	137	96
Pacific .....	66,643	86,684	84,649	127	98
<b>Cauliflower</b>					
Middle Atlantic .....	1,728	2,902	3,075	178	106
East North Central .....	2,754	4,092	4,422	161	108
West North Central .....	304	312	446	147	143
South Atlantic .....	205	326	351	171	108
West South Central .....	4,073	7,239	5,688	140	79
Mountain .....	1	38	39	3,900	103
Pacific .....	8,696	8,924	9,797	113	110
<b>Corn, cut</b>					
Middle Atlantic .....	12,855	36,335	31,586	246	87
East North Central .....	44,468	43,478	36,033	81	83
West North Central .....	35,063	54,332	41,402	118	76
South Atlantic .....	13,253	15,625	13,451	101	86
West South Central .....	2,795	4,446	4,117	147	93
Mountain .....	5,304	1,893	2,166	41	114
Pacific .....	234,826	254,664	251,935	107	99
<b>Corn, cob</b>					
Middle Atlantic .....	4,133	3,020	3,140	76	104
East North Central .....	8,523	14,703	13,573	159	92
West North Central .....	19,803	39,552	28,990	146	73
South Atlantic .....	2,179	2,180	2,089	96	96
West South Central .....	3,336	5,593	4,403	132	79
Mountain .....	31	138	545	1,758	395
Pacific .....	94,382	99,092	83,124	88	84

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	4,009	4,309	4,702	117	109
East North Central .....	20,830	18,033	19,603	94	109
West North Central .....	417	479	499	120	104
South Atlantic .....	1,758	1,411	1,610	92	114
West South Central .....	7,827	6,919	7,541	96	109
Mountain .....	914	750	623	68	83
Pacific .....	23,285	25,749	25,530	110	99
<b>Okra</b>					
Middle Atlantic .....	2,833	1,509	1,259	44	83
East North Central .....	464	732	641	138	88
West North Central .....	13	47	48	369	102
South Atlantic .....	3,177	4,193	4,237	133	101
West South Central .....	11,995	20,173	11,671	97	58
Mountain .....	-	3	2	(X)	67
Pacific .....	879	957	797	91	83
<b>Onion rings</b>					
Middle Atlantic .....	718	1,558	1,289	180	83
East North Central .....	660	2,975	5,317	806	179
West North Central .....	495	480	595	120	124
South Atlantic .....	3,990	4,336	4,161	104	96
West South Central .....	2,152	2,076	3,256	151	157
Mountain .....	2,561	2,141	2,102	82	98
Pacific .....	1,342	1,064	302	23	28
<b>Onions, other</b>					
Middle Atlantic .....	2,556	3,264	3,313	130	102
East North Central .....	3,432	3,150	2,936	86	93
West North Central .....	606	874	768	127	88
South Atlantic .....	1,977	1,487	1,299	66	87
West South Central .....	2,036	2,435	1,733	85	71
Mountain .....	11,833	10,630	9,067	77	85
Pacific .....	18,344	14,479	19,500	106	135
<b>Blackeye peas</b>					
Middle Atlantic .....	570	519	433	76	83
East North Central .....	133	103	11	8	11
West North Central .....	-	-	-	(X)	(X)
South Atlantic .....	860	898	709	82	79
West South Central .....	475	474	329	69	69
Mountain .....	-	1	1	(X)	100
Pacific .....	326	227	213	65	94
<b>Green peas</b>					
Middle Atlantic .....	10,639	19,206	15,614	147	81
East North Central .....	17,934	37,252	33,851	189	91
West North Central .....	7,205	21,481	17,381	241	81
South Atlantic .....	7,441	9,113	7,725	104	85
West South Central .....	3,688	1,844	1,802	49	98
Mountain .....	2	67	55	2,750	82
Pacific .....	80,712	106,165	89,575	111	84

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: April 30, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	793	1,203	1,286	162	107
East North Central .....	711	1,016	1,159	163	114
West North Central .....	18	22	23	128	105
South Atlantic .....	476	559	569	120	102
West South Central .....	323	373	365	113	98
Mountain .....	-	-	-	(X)	(X)
Pacific .....	4,643	4,995	5,493	118	110
<b>Spinach</b>					
Middle Atlantic .....	7,303	9,529	10,375	142	109
East North Central .....	3,684	3,670	4,102	111	112
West North Central .....	815	702	655	80	93
South Atlantic .....	4,590	6,042	6,155	134	102
West South Central .....	17,957	16,956	16,698	93	98
Mountain .....	-	5	5	(X)	100
Pacific .....	17,535	14,572	14,980	85	103
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	4,653	5,092	5,320	114	104
East North Central .....	11,644	14,192	12,566	108	89
West North Central .....	93	37	33	35	89
South Atlantic .....	2,553	2,583	2,367	93	92
West South Central .....	4,699	4,048	4,319	92	107
Mountain .....	21	101	132	629	131
Pacific .....	20,315	25,229	22,940	113	91
<b>Southern greens</b>					
Middle Atlantic .....	2,581	2,825	2,518	98	89
East North Central .....	934	88	99	11	113
West North Central .....	4	-	4	100	(X)
South Atlantic .....	2,238	1,255	1,286	57	102
West South Central .....	14,422	20,684	18,902	131	91
Mountain .....	-	7	6	(X)	86
Pacific .....	715	991	931	130	94
<b>Other</b>					
Middle Atlantic .....	53,910	53,967	51,518	96	95
East North Central .....	62,960	77,402	75,607	120	98
West North Central .....	16,526	15,372	15,201	92	99
South Atlantic .....	15,158	16,302	15,479	102	95
West South Central .....	39,186	35,877	34,867	89	97
Mountain .....	12,985	18,651	19,407	149	104
Pacific .....	118,750	106,031	105,588	89	100
<b>Total frozen vegetables</b>					
Middle Atlantic .....	171,826	211,541	200,138	116	95
East North Central .....	315,751	368,399	355,195	112	96
West North Central .....	94,800	156,869	126,826	134	81
South Atlantic .....	101,495	103,270	96,300	95	93
West South Central .....	147,197	156,902	144,002	98	92
Mountain .....	34,190	36,088	35,649	104	99
Pacific .....	848,812	935,429	893,412	105	96

- Represents zero.

(X) Not applicable.

<sup>1</sup> New England combined with Middle Atlantic. East South Central combined with South Atlantic.

## Frozen Potatoes in Cold Storage – Regions: April 30, 2016 with Comparisons

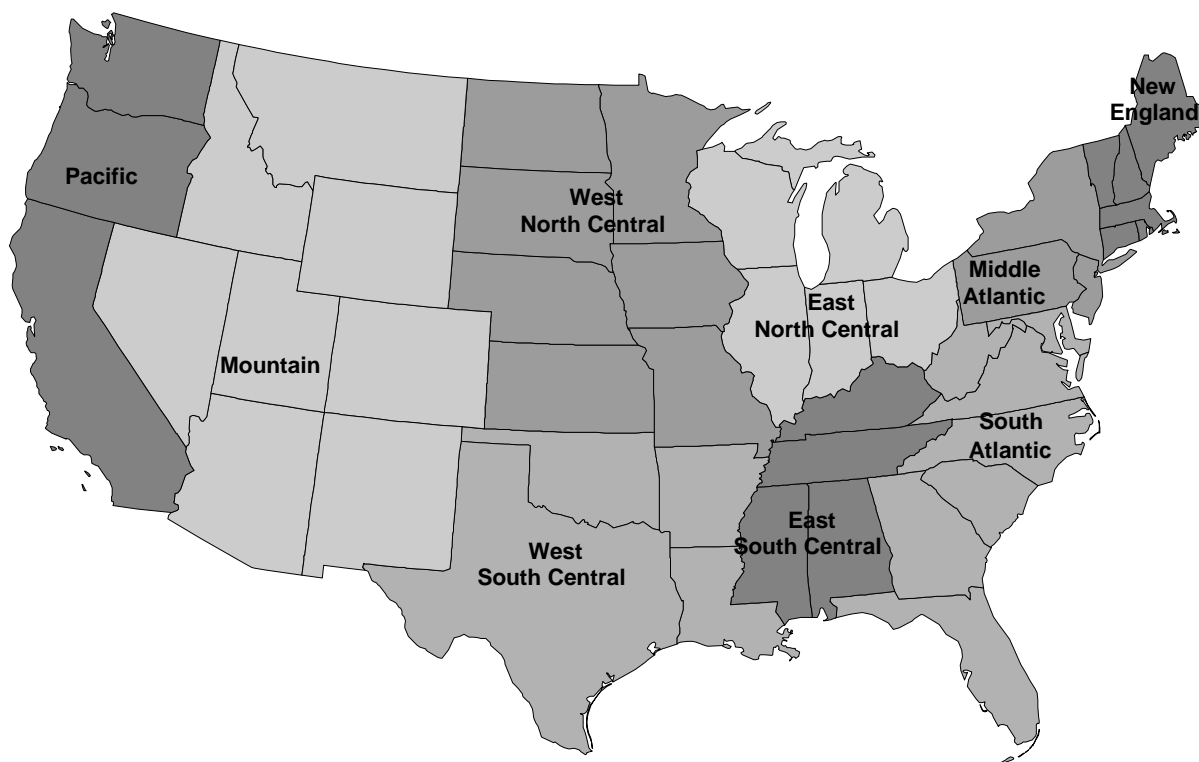
Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	30,261	33,601	34,315	113	102
Middle Atlantic .....	25,074	22,720	20,399	81	90
East North Central .....	38,472	75,466	77,569	202	103
West North Central .....	87,708	94,379	84,052	96	89
South Atlantic .....	48,089	49,391	48,234	100	98
East South Central .....	1,240	1,335	1,283	103	96
West South Central .....	26,629	27,832	26,754	100	96
Mountain .....	187,870	158,268	167,132	89	106
Pacific .....	462,782	361,651	359,386	78	99
Other					
New England .....	1,855	1,740	1,810	98	104
Middle Atlantic .....	13,786	12,292	12,228	89	99
East North Central .....	20,827	36,264	40,727	196	112
West North Central .....	12,842	12,674	14,154	110	112
South Atlantic .....	13,624	13,527	13,321	98	98
East South Central .....	274	309	274	100	89
West South Central .....	21,348	22,699	21,022	98	93
Mountain .....	77,119	69,541	74,932	97	108
Pacific .....	57,365	78,500	84,174	147	107
Total frozen potatoes					
New England .....	32,116	35,341	36,125	112	102
Middle Atlantic .....	38,860	35,012	32,627	84	93
East North Central .....	59,299	111,730	118,296	199	106
West North Central .....	100,550	107,053	98,206	98	92
South Atlantic .....	61,713	62,918	61,555	100	98
East South Central .....	1,514	1,644	1,557	103	95
West South Central .....	47,977	50,531	47,776	100	95
Mountain .....	264,989	227,809	242,064	91	106
Pacific .....	520,147	440,151	443,560	85	101

## Frozen Red Meat in Cold Storage – Regions: April 30, 2016 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2016 as a percent of	
	April 30, 2015	March 31, 2016	April 30, 2016	April 30, 2015	March 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless					
New England .....	692	671	860	124	128
Middle Atlantic .....	107,028	124,645	122,697	115	98
East North Central .....	56,921	61,751	60,451	106	98
West North Central .....	142,646	112,214	108,285	76	96
South Atlantic .....	9,992	20,890	17,308	173	83
East South Central .....	2,622	1,265	1,313	50	104
West South Central .....	35,508	28,000	27,244	77	97
Mountain .....	16,622	17,187	17,483	105	102
Pacific .....	72,391	63,670	61,699	85	97
Beef cuts					
New England .....	43	231	179	416	77
Middle Atlantic .....	4,064	3,459	4,128	102	119
East North Central .....	5,581	6,391	5,392	97	84
West North Central .....	7,754	7,896	6,843	88	87
South Atlantic .....	3,811	2,290	2,066	54	90
East South Central .....	746	210	206	28	98
West South Central .....	3,313	2,911	2,969	90	102
Mountain .....	1,400	1,042	1,445	103	139
Pacific .....	13,160	12,538	11,779	90	94
Total beef					
New England .....	735	902	1,039	141	115
Middle Atlantic .....	111,092	128,104	126,825	114	99
East North Central .....	62,502	68,142	65,843	105	97
West North Central .....	150,400	120,110	115,128	77	96
South Atlantic .....	13,803	23,180	19,374	140	84
East South Central .....	3,368	1,475	1,519	45	103
West South Central .....	38,821	30,911	30,213	78	98
Mountain .....	18,022	18,229	18,928	105	104
Pacific .....	85,551	76,208	73,478	86	96
<b>Other meat <sup>1</sup></b>					
Veal					
Middle Atlantic .....	2,146	4,545	4,073	190	90
East North Central .....	1,188	1,536	1,490	125	97
West South Central .....	2,574	57	50	2	88
Pacific .....	668	536	575	86	107
Lamb and mutton					
Middle Atlantic .....	14,902	20,754	19,909	134	96
East North Central .....	1,546	1,900	2,063	133	109
West South Central .....	3,033	2,783	2,250	74	81
Pacific .....	17,523	15,211	15,468	88	102
Total other meat					
Middle Atlantic .....	17,048	25,299	23,982	141	95
East North Central .....	2,734	3,436	3,553	130	103
West South Central .....	5,607	2,840	2,300	41	81
Pacific .....	18,191	15,747	16,043	88	102

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

# Cold Storage Regions



USDA/NASS

## Definitions

**Beef, boneless:** Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Excludes variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef.

**Beef cuts:** Includes all boxed primal beef cuts, bone-in.

**Orange juice concentrate:** Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

**Pork, boneless hams:** Includes full ham, bone removed and individual muscles separated.

**Pork, boneless loins:** Includes pork tenderloins.

**Pork, ribs:** Includes spareribs and backribs.

**Pork, trimmings:** 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 not included.

**Pork, other:** Includes ears, tails, feet, neckbones and snouts.

**Pork, variety meats:** Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

**Pork, unclassified:** Includes product unable to be classified elsewhere in this report.

## Publication Notes

**Published February 20, 2015:** The 2014 revisions of Butter, Carrots Other, and Carrot Diced are the result of updated facility information. There was also an increase in reported data for Chicken, Beef and Pork Products due to increased coverage and participation of facilities in the survey. Please refer to the *Cold Storage 2014 Summary*, published February 20, 2015, for all 2014 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

**Published February 21, 2014:** The 2013 revisions of chicken leg quarters are the result of updated facility information. Please refer to the *Cold Storage 2013 Summary*, published February 21, 2014, for all 2013 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

**Published February 22, 2013:** The 2012 revisions of American and other natural cheese are the result of increased coverage of cold storage facilities. Please refer to the *Cold Storage 2012 Summary*, published February 22, 2013, for all 2012 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

**Published December 22, 2012:** Beginning with the February 22, 2013 release, estimates for shelled and in-shell peanuts are scheduled to be discontinued.

**Published March 22, 2011:** Beginning with the January 31, 2011 data, an increase in survey response and a change in classification of reported data resulted in an increase of breasts & breast meat, drumsticks, legs, and wings along with a corresponding decrease in other chicken. Updated historic reported data prior to 2011 was unavailable. Year to year relationships was impacted by this change.

**Published February 22, 2011:** The 2010 revisions of American and other natural cheese was the result of increased coverage of cold storage facilities. Please refer to the *Cold Storage 2010 Summary*, published February 22, 2011, for all 2010 cold storage commodity estimates. Beginning with the January 31, 2010 data, cherries, tart (juice) was published under two categories: cherries, tart (juice stock) and cherries, tart (juice concentrate). The 2010 monthly data for these categories was published in the *Cold Storage 2010 Summary*, released on February 22, 2010. All updated data is also available on our Quick Stats website.

**Published June 22, 2010:** A change in classification of reported data beginning with May 31, 2010 in the Other Chicken category resulted in an increase of Leg Quarters, Legs, and Paws and Feet along with a corresponding decrease in Other Chicken. There was also an increase in reported data for Drumsticks, Leg Quarters, Paws and Feet, and Other Chicken due to increased coverage and participation of facilities in the survey. Updated historic data prior to May 31, 2010 for these facilities were unavailable. All updated data is also available on our Quick Stats website.

**Published February 22, 2010:** A change in classification of reported data beginning with January 31, 2009 in the Other Chicken category resulted in an increase of Leg Quarters along with a corresponding decrease in Other Chicken. The updated 2009 data for these categories was published in the 2009 Annual Summary, released on February 22, 2010. The Total Chicken category was unaffected by this change in reporting. All updated data is also available on our Quick Stats website.

**Published December 22, 2009:** The increase in Orange Juice Concentrate from October to November 2009 reflected previously unreported stocks included in the November estimate. Revisions for October and previous months were not available at this time. All updated data is also available on our Quick Stats website.

**Published November 20, 2009:** Due to updated facility information, the January 2009 - September 2009 cheese data was revised. Please note the revision tables on pages 13 and 14. Updated data for 2008 was not available. All updated data is also available on our Quick Stats website.

**Published October 22, 2009:** Beginning with the February 22, 2010 *Cold Storage report*, Other Turkey was separated into the following five categories: breast meat, legs, mechanically deboned meat, other, and unclassified. The 2009 data for these categories was published in the 2009 Annual Summary, released on February 22, 2010. Data for the five categories prior to 2009 was not available. All updated data is also available on our Quick Stats website.

**Published June 22, 2009:** Beginning with April 30, 2009 revised estimates, an increase in strawberry inventory was the result of increased coverage of cold storage facilities as well as updated plant information. The April 2009 revisions of frozen strawberries covered the following categories: Total, IQF and Poly, Pails and Tubs, Barrels and Drums, and Juice Stock. Updated historic reported strawberry data prior to April 2009 was unavailable. Year to year relationships for strawberry and the total fruit categories were impacted by this change.

## Statistical Methodology

**Survey Procedures:** Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 800 public and private cold storage warehouses. In addition, data are obtained from special surveys and other sources. 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, 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.

All commodities reported on the cold storage report are regardless of ownership or origin. NASS does not differentiate between commodities owned by manufacturer, producer, wholesaler, retailer, government owned, or domestically produced vs. imported.

**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 600 firms each month which represent about 75 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Plants storing butter or cheese are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the monthly *Cold Storage* report. 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.

## Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to [nass@nass.usda.gov](mailto:nass@nass.usda.gov)

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- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit [www.nass.usda.gov](http://www.nass.usda.gov) and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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