



# Cold Storage

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## Highlights

**Total natural cheese stocks** in refrigerated warehouses on May 31, 2016 were up 3 percent from the previous month and up 12 percent from May 31, 2015. Total natural cheese stocks were a record high for the month of May, since the data was first recorded in 1917.

**Butter stocks** were up 10 percent from last month and up 23 percent from a year ago.

**Total frozen poultry supplies** on May 31, 2016 were up 4 percent from the previous month and up 7 percent from a year ago. Total stocks of chicken were down slightly from the previous month but up 9 percent from last year. Total pounds of turkey in freezers were up 14 percent from last month and up 3 percent from May 31, 2015.

**Total frozen fruit stocks** were down 3 percent from last month but up 8 percent from a year ago.

**Total frozen vegetable stocks** were down 5 percent from last month but up 9 percent from a year ago. Total frozen vegetable stocks were a record high for the month of May, since the data was first recorded in 1962.

**Total red meat supplies** in freezers were down 2 percent from the previous month and down 5 percent from last year. Total pounds of beef in freezers were down 1 percent from the previous month and down 6 percent from last year. Frozen pork supplies were down 4 percent from the previous month and down 6 percent from last year. Stocks of pork bellies were up 7 percent from last month and up 20 percent from last year.

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: May 31, 2016 with Comparisons**

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of		Public warehouse stocks
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016	May 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	56,222	52,520	48,244	86	92	
In-Shell						
Pecans .....	94,352	151,657	124,904	132	82	
<b>Dairy products</b>						
Butter .....	265,198	295,771	324,942	123	110	295,699
Natural cheese						
American .....	669,464	734,121	757,455	113	103	
Swiss .....	21,424	24,592	24,967	117	102	
Other .....	420,966	450,509	466,824	111	104	
Total natural cheese .....	1,111,854	1,209,222	1,249,246	112	103	809,197
<b>Frozen eggs</b>						
Whites .....	3,099	2,564	3,385	109	132	
Yolks .....	785	781	960	122	123	
Whole and mixed .....	11,274	14,467	12,647	112	87	
Unclassified .....	13,058	15,858	18,969	145	120	
Total frozen eggs .....	28,216	33,670	35,961	127	107	35,540
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	17,116	23,204	20,203	118	87	
Hens, mature chickens .....	4,954	6,365	7,735	156	122	
Breasts and breast meat .....	146,329	187,316	182,653	125	98	
Drumsticks .....	29,550	24,455	25,195	85	103	
Leg quarters .....	166,213	110,991	113,947	69	103	
Legs .....	14,604	12,520	12,289	84	98	
Thigh and thigh quarters .....	10,667	15,142	15,045	141	99	
Thigh Meat .....	19,358	21,419	20,788	107	97	
Wings .....	44,175	78,826	82,046	186	104	
Paws and feet .....	26,641	20,259	21,043	79	104	
Other .....	259,782	304,457	302,282	116	99	
Total chicken .....	739,389	804,954	803,226	109	100	
Turkey						
Whole turkeys						
Toms .....	113,518	79,302	102,012	90	129	
Hens .....	139,178	102,778	114,385	82	111	
Total whole turkeys .....	252,696	182,080	216,397	86	119	
Breasts .....	54,981	70,058	80,342	146	115	
Legs .....	15,262	13,934	16,174	106	116	
Mechanically deboned meat .....	7,733	8,761	9,735	126	111	
Other .....	26,732	37,300	42,597	159	114	
Unclassified .....	83,984	86,586	89,917	107	104	
Total turkey .....	441,388	398,719	455,162	103	114	
Ducks .....	6,743	10,412	8,605	128	83	
Total frozen poultry .....	1,187,520	1,214,085	1,266,993	107	104	1,177,501

## Frozen Fruit and Frozen Juice in Cold Storage – United States: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of		Public warehouse stocks
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016	May 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	49,547	39,147	37,108	75	95	
Apricots .....	3,390	2,968	3,301	97	111	
<b>Blackberries</b>						
Individual quality frozen .....	14,278	14,708	13,849	97	94	
Pails and tubs .....	1,166	1,158	1,421	122	123	
Barrels, 400 lbs net .....	3,734	2,017	1,484	40	74	
Concentrate .....	753	413	377	50	91	
Total blackberries .....	19,931	18,296	17,131	86	94	
Blueberries .....	119,276	154,142	145,411	122	94	
Boysenberries .....	618	555	728	118	131	
Cherries, tart (ripe tart pitted) .....	85,866	81,431	72,293	84	89	
Cherries, tart (juice stock) .....	1,966	1,901	1,923	98	101	
Cherries, tart (juice concentrate) .....	1,059	1,349	1,282	121	95	
Cherries, sweet .....	17,140	15,021	14,314	84	95	
Grapes .....	2,347	1,309	1,118	48	85	
Peaches .....	27,566	52,746	49,602	180	94	
Raspberries, black .....	867	1,122	1,065	123	95	
<b>Raspberries, red</b>						
Individual quality frozen .....	18,658	23,077	21,914	117	95	
Pails and tubs .....	3,055	6,403	6,370	209	99	
Barrels, 400 lbs net .....	8,769	8,893	7,816	89	88	
Concentrate .....	1,929	2,208	2,134	111	97	
Total red raspberries .....	32,411	40,581	38,234	118	94	
<b>Strawberries</b>						
Individual quality frozen and poly .....	114,524	119,125	130,665	114	110	
Pails and tubs .....	69,162	57,702	70,712	102	123	
Barrels and drums .....	45,176	35,856	51,565	114	144	
Juice stock .....	9,244	12,842	11,489	124	89	
Total strawberries .....	238,106	225,525	264,431	111	117	
Other .....	321,532	388,875	348,096	108	90	
<b>Total frozen fruit</b> .....	<b>921,622</b>	<b>1,024,968</b>	<b>996,037</b>	<b>108</b>	<b>97</b>	<b>897,718</b>
<b>Frozen juice concentrate</b>						
Orange .....	947,948	751,457	772,532	81	103	
(Gallon equivalent) .....	95,791	75,935	78,065			
Other .....	274,565	271,627	263,931	96	97	
<b>Total frozen juice concentrate</b> .....	<b>1,222,513</b>	<b>1,023,084</b>	<b>1,036,463</b>	<b>85</b>	<b>101</b>	<b>206,624</b>

## Frozen Vegetables and Potatoes in Cold Storage – United States: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of		Public warehouse stocks
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016	May 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	13,037	10,290	12,245	94	119	
Lima beans .....	42,782	46,603	42,577	100	91	
Green beans, regular cut .....	119,151	136,334	130,822	110	96	
Green beans, french style .....	7,246	12,092	10,477	145	87	
Broccoli, spears .....	29,475	33,097	30,276	103	91	
Broccoli, chopped and cut .....	39,932	35,389	34,277	86	97	
Brussels sprouts .....	13,658	13,801	13,870	102	100	
Carrots, diced .....	115,221	129,979	117,195	102	90	
Carrots, other .....	102,967	141,373	134,368	130	95	
Cauliflower .....	17,424	23,236	24,085	138	104	
Corn, cut .....	313,388	379,232	337,301	108	89	
Corn, cob .....	110,912	135,897	112,578	102	83	
Mixed vegetables .....	58,132	59,996	58,407	100	97	
Okra .....	16,410	18,995	15,574	95	82	
Onion rings .....	11,810	17,022	16,323	138	96	
Onions, other .....	44,569	41,071	41,544	93	101	
Blackeye peas .....	2,816	1,740	1,674	59	96	
Green peas .....	127,985	166,005	173,060	135	104	
Peas and carrots mixed .....	7,459	8,970	8,307	111	93	
Spinach .....	57,732	54,104	58,244	101	108	
Squash, summer/zucchini .....	43,088	47,622	44,357	103	93	
Southern greens .....	18,052	23,650	20,532	114	87	
Other .....	307,475	319,249	321,928	105	101	
Total frozen vegetables .....	1,620,721	1,855,747	1,760,021	109	95	1,209,572
<b>Frozen potatoes</b>						
French fries .....	919,142	831,964	832,086	91	100	
Other .....	216,455	262,764	287,505	133	109	
Total frozen potatoes .....	1,135,597	1,094,728	1,119,591	99	102	970,495

## Red Meat and Commodities in Cold Storage – United States: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of		Public warehouse stocks
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016	May 31, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	435,436	418,092	410,435	94	98	
Beef cuts .....	39,171	35,007	36,273	93	104	
Total beef .....	474,607	453,099	446,708	94	99	445,227
<b>Pork</b>						
Picnics, bone-in .....	10,867	11,470	9,908	91	86	
Hams						
Bone-in .....	63,780	58,537	70,728	111	121	
Boneless .....	95,102	71,680	73,687	77	103	
Total hams .....	158,882	130,217	144,415	91	111	
Bellies .....	64,805	72,592	77,683	120	107	
Loins						
Bone-in .....	14,488	14,451	11,673	81	81	
Boneless .....	24,872	29,085	25,617	103	88	
Total loins .....	39,360	43,536	37,290	95	86	
Ribs .....	89,290	138,117	109,999	123	80	
Butts .....	20,177	19,172	16,335	81	85	
Trimmings .....	50,740	40,991	40,799	80	100	
Other .....	98,086	82,891	79,992	82	97	
Variety meats .....	45,409	49,429	48,278	106	98	
Unclassified .....	77,685	48,905	48,016	62	98	
Total pork .....	655,301	637,320	612,715	94	96	545,227
<b>Other red meat</b>						
Veal .....	4,676	6,191	6,483	139	105	
Lamb and mutton .....	38,360	39,787	44,816	117	113	
Total other red meat .....	43,036	45,978	51,299	119	112	51,286
<b>Total frozen red meat .....</b>	<b>1,172,944</b>	<b>1,136,397</b>	<b>1,110,722</b>	<b>95</b>	<b>98</b>	<b>1,041,740</b>
<b>Commodities</b>						
Stored in coolers .....	1,527,626	1,709,170	1,747,336	114	102	1,145,250
Stored in freezers .....	7,289,133	7,382,679	7,325,788	101	99	5,539,190
<b>Total Commodities .....</b>	<b>8,816,759</b>	<b>9,091,849</b>	<b>9,073,124</b>	<b>103</b>	<b>100</b>	<b>6,684,440</b>

## Nuts and Dairy Products in Cold Storage – Regions: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	13,097	11,220	10,948	84	98
East South Central .....	1,154	1,107	857	74	77
West South Central .....	41,971	40,193	36,439	87	91
In-shell					
Pecans					
South Atlantic .....	19,311	49,168	42,955	222	87
East South Central .....	22	30	29	132	97
West South Central .....	75,019	102,459	81,920	109	80
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	60,225	64,281	63,546	106	99
Middle Atlantic .....	67,949	87,453	92,430	136	106
East North Central .....	258,990	289,488	293,900	113	102
West North Central .....	116,319	116,663	133,076	114	114
South Atlantic .....	688	744	1,121	163	151
East South Central .....	5,797	6,524	6,888	119	106
West South Central .....	12,345	16,114	13,491	109	84
Mountain .....	50,191	51,450	50,516	101	98
Pacific .....	96,960	101,404	102,487	106	101
Other					
New England .....	710	737	563	79	76
Middle Atlantic .....	24,014	20,177	18,747	78	93
East North Central .....	265,905	284,074	294,633	111	104
West North Central .....	45,907	48,066	46,531	101	97
South Atlantic .....	24,516	25,394	28,603	117	113
East South Central .....	14,745	24,243	25,033	170	103
West South Central .....	635	1,692	1,328	209	78
Mountain .....	2,100	1,860	2,579	123	139
Pacific .....	42,434	44,266	48,807	115	110

<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: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 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 .....	7,125	8,085	5,389	76	67
East South Central .....	3,494	5,699	5,819	167	102
West South Central .....	4,296	5,320	5,311	124	100
Pacific .....	2,201	4,100	3,684	167	90
Hens, mature chickens					
South Atlantic .....	2,697	3,307	3,631	135	110
East South Central .....	136	467	815	599	175
West South Central .....	2,052	2,287	2,809	137	123
Pacific .....	69	304	480	696	158
Breasts and breast meat					
South Atlantic .....	42,582	46,242	45,024	106	97
East South Central .....	37,081	44,003	43,455	117	99
West South Central .....	55,718	86,502	83,443	150	96
Pacific .....	10,948	10,569	10,731	98	102
Drumsticks					
South Atlantic .....	15,015	7,296	8,593	57	118
East South Central .....	5,762	4,912	3,627	63	74
West South Central .....	6,958	10,148	11,113	160	110
Pacific .....	1,815	2,099	1,862	103	89
Leg quarters					
South Atlantic .....	77,343	57,679	54,531	71	95
East South Central .....	30,426	21,858	22,211	73	102
West South Central .....	56,115	28,796	34,657	62	120
Pacific .....	2,329	2,658	2,548	109	96
Legs					
South Atlantic .....	6,421	6,064	4,892	76	81
East South Central .....	1,529	2,281	1,961	128	86
West South Central .....	6,236	2,872	4,253	68	148
Pacific .....	418	1,303	1,183	283	91
Thigh and thigh quarters					
South Atlantic .....	5,689	7,202	6,650	117	92
East South Central .....	1,017	1,675	1,725	170	103
West South Central .....	1,908	1,469	2,806	147	191
Pacific .....	2,053	4,796	3,864	188	81
Thigh meat					
South Atlantic .....	12,576	12,579	11,676	93	93
East South Central .....	1,627	2,684	3,137	193	117
West South Central .....	3,229	3,287	3,073	95	93
Pacific .....	1,926	2,869	2,902	151	101
Wings					
South Atlantic .....	23,525	31,805	33,339	142	105
East South Central .....	4,566	6,457	6,829	150	106
West South Central .....	13,361	37,629	38,729	290	103
Pacific .....	2,723	2,935	3,149	116	107
Paws and feet					
South Atlantic .....	18,259	11,765	11,470	63	97
East South Central .....	4,982	4,912	5,221	105	106
West South Central .....	2,931	3,264	4,056	138	124
Pacific .....	469	318	296	63	93
Other					
South Atlantic .....	122,820	121,442	127,234	104	105
East South Central .....	45,459	59,002	56,027	123	95
West South Central .....	55,754	84,272	79,632	143	94
Pacific .....	35,749	39,741	39,389	110	99
Total chicken					
South Atlantic .....	334,052	313,466	312,429	94	100
East South Central .....	136,079	153,950	150,827	111	98
West South Central .....	208,558	265,846	269,882	129	102
Pacific .....	60,700	71,692	70,088	115	98

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
New England .....	5,194	1,863	4,070	78	218
Middle Atlantic .....	18,946	13,463	15,070	80	112
East North Central .....	16,573	15,174	17,631	106	116
West North Central .....	34,398	22,512	28,749	84	128
South Atlantic .....	35,208	23,895	26,254	75	110
East South Central .....	5,423	3,166	3,652	67	115
West South Central .....	115,846	86,260	104,173	90	121
Mountain .....	13,823	10,341	10,949	79	106
Pacific .....	7,285	5,406	5,849	80	108
Breasts					
New England .....	92	120	57	62	48
Middle Atlantic .....	3,128	771	800	26	104
East North Central .....	10,717	12,043	13,824	129	115
West North Central .....	20,145	27,423	29,781	148	109
South Atlantic .....	6,585	11,831	12,519	190	106
East South Central .....	434	997	1,000	230	100
West South Central .....	11,321	10,806	15,848	140	147
Mountain .....	811	2,409	2,688	331	112
Pacific .....	1,748	3,658	3,825	219	105
Legs					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	667	222	257	39	116
East North Central .....	2,539	1,992	1,646	65	83
West North Central .....	6,749	4,842	6,479	96	134
South Atlantic .....	1,681	1,780	2,042	121	115
East South Central .....	71	342	366	515	107
West South Central .....	2,568	3,194	3,477	135	109
Mountain .....	300	634	356	119	56
Pacific .....	687	928	1,551	226	167
Mechanically deboned meat					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	499	380	373	75	98
East North Central .....	1,824	2,469	2,570	141	104
West North Central .....	2,475	1,875	2,021	82	108
South Atlantic .....	1,831	2,104	2,321	127	110
East South Central .....	287	193	796	277	412
West South Central .....	321	540	495	154	92
Mountain .....	161	512	383	238	75
Pacific .....	335	688	776	232	113

See footnote(s) at end of table.

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## Frozen Poultry in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Other</b>					
New England .....	1	-	-	(X)	(X)
Middle Atlantic .....	515	764	675	131	88
East North Central .....	4,091	9,578	10,591	259	111
West North Central .....	6,336	6,211	6,582	104	106
South Atlantic .....	7,661	12,413	13,775	180	111
East South Central .....	1,538	856	1,218	79	142
West South Central .....	5,083	4,742	6,021	118	127
Mountain .....	262	368	431	165	117
Pacific .....	1,245	2,368	3,304	265	140
<b>Unclassified</b>					
New England .....	15	68	40	267	59
Middle Atlantic .....	964	1,395	1,336	139	96
East North Central .....	15,130	14,725	14,089	93	96
West North Central .....	12,324	12,634	12,524	102	99
South Atlantic .....	39,766	47,655	51,819	130	109
East South Central .....	147	163	173	118	106
West South Central .....	11,622	6,061	5,963	51	98
Mountain .....	958	650	1,417	148	218
Pacific .....	3,058	3,235	2,556	84	79
<b>Total turkey</b>					
New England .....	5,302	2,051	4,167	79	203
Middle Atlantic .....	24,719	16,995	18,511	75	109
East North Central .....	50,874	55,981	60,351	119	108
West North Central .....	82,427	75,497	86,136	104	114
South Atlantic .....	92,732	99,678	108,730	117	109
East South Central .....	7,900	5,717	7,205	91	126
West South Central .....	146,761	111,603	135,977	93	122
Mountain .....	16,315	14,914	16,224	99	109
Pacific .....	14,358	16,283	17,861	124	110
<b>Ducks</b>					
New England .....	5	31	38	760	123
Middle Atlantic .....	1,592	1,846	1,330	84	72
East North Central .....	3,236	6,094	5,181	160	85
West North Central .....	174	173	215	124	124
South Atlantic .....	5	49	2	40	4
East South Central .....	-	-	26	(X)	(X)
West South Central .....	44	-	31	70	(X)
Mountain .....	292	8	15	5	188
Pacific .....	1,395	2,211	1,767	127	80

- 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: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit</b>					
<b>Apples</b>					
New England .....	24	120	139	579	116
Middle Atlantic .....	963	1,875	1,919	199	102
East North Central .....	39,262	28,734	27,646	70	96
West North Central .....	268	646	618	231	96
South Atlantic .....	192	188	154	80	82
East South Central .....	49	29	120	245	414
West South Central .....	627	1,168	635	101	54
Mountain .....	38	46	49	129	107
Pacific .....	8,124	6,341	5,828	72	92
<b>Blueberries</b>					
New England .....	15,054	28,073	26,477	176	94
Middle Atlantic .....	5,766	8,572	8,290	144	97
East North Central .....	33,293	35,203	34,500	104	98
West North Central .....	2,151	3,006	2,675	124	89
South Atlantic .....	5,124	3,999	4,966	97	124
East South Central .....	1,757	771	727	41	94
West South Central .....	1,070	1,261	1,021	95	81
Mountain .....	13	90	82	631	91
Pacific .....	55,048	73,167	66,673	121	91
<b>Cherries, tart (ripe tart pitted)</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	3,113	2,854	2,648	85	93
East North Central .....	66,025	63,409	56,492	86	89
West North Central .....	172	183	191	111	104
South Atlantic .....	46	69	136	296	197
East South Central .....	6	5	4	67	80
West South Central .....	147	199	200	136	101
Mountain .....	10,753	7,220	5,908	55	82
Pacific .....	5,604	7,492	6,714	120	90
<b>Cherries, sweet</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	995	877	925	93	105
East North Central .....	10,812	9,737	9,139	85	94
West North Central .....	111	100	90	81	90
South Atlantic .....	3	120	86	2,867	72
East South Central .....	122	41	44	36	107
West South Central .....	47	239	234	498	98
Mountain .....	-	3	3	(X)	100
Pacific .....	5,050	3,904	3,793	75	97
<b>Peaches</b>					
New England .....	7	111	86	1,229	77
Middle Atlantic .....	1,789	2,471	2,482	139	100
East North Central .....	6,143	8,657	8,223	134	95
West North Central .....	477	1,093	980	205	90
South Atlantic .....	913	2,292	2,216	243	97
East South Central .....	108	164	167	155	102
West South Central .....	289	1,395	1,277	442	92
Mountain .....	3	13	17	567	131
Pacific .....	17,837	36,550	34,154	191	93
<b>Raspberries, red</b>					
New England .....	312	492	784	251	159
Middle Atlantic .....	3,161	5,861	5,444	172	93
East North Central .....	1,768	2,458	3,223	182	131
West North Central .....	1,020	1,328	1,209	119	91
South Atlantic .....	1,056	883	650	62	74
East South Central .....	61	652	642	1,052	98
West South Central .....	1,049	2,656	3,888	371	146
Mountain .....	88	89	80	91	90
Pacific .....	23,896	26,162	22,314	93	85

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
New England .....	27	264	244	904	92
Middle Atlantic .....	6,564	10,041	10,142	155	101
East North Central .....	9,170	12,767	13,868	151	109
West North Central .....	4,405	4,372	4,929	112	113
South Atlantic .....	4,867	4,457	4,023	83	90
East South Central .....	4,592	3,681	3,961	86	108
West South Central .....	26,625	40,524	38,622	145	95
Mountain .....	6	128	116	1,933	91
Pacific .....	181,850	149,291	188,526	104	126
<b>Other</b>					
New England .....	12,958	45,821	40,488	312	88
Middle Atlantic .....	9,080	11,345	11,245	124	99
East North Central .....	189,378	211,157	184,609	97	87
West North Central .....	4,202	4,838	4,353	104	90
South Atlantic .....	3,692	4,803	5,262	143	110
East South Central .....	507	758	684	135	90
West South Central .....	5,903	10,571	9,802	166	93
Mountain .....	1,216	1,586	1,499	123	95
Pacific .....	94,596	97,996	90,154	95	92
<b>Frozen juice concentrate</b>					
<b>Orange <sup>1</sup></b>					
New England .....	-	34	11	(X)	32
East North Central .....	3,164	2,847	2,942	93	103
West North Central .....	613	392	442	72	113
South Atlantic .....	909,384	718,749	737,377	81	103
East South Central .....	12	9	10	83	111
West South Central .....	20,614	18,839	19,707	96	105
Mountain .....	2,111	1,389	1,683	80	121
Pacific .....	12,050	9,198	10,360	86	113
<b>Other</b>					
New England .....	3,842	18,329	18,268	475	100
Middle Atlantic .....	37,940	33,184	32,465	86	98
East North Central .....	20,125	16,546	17,249	86	104
West North Central .....	8,483	6,693	6,595	78	99
South Atlantic .....	74,458	63,176	56,589	76	90
East South Central .....	1,204	839	853	71	102
West South Central .....	19,375	16,658	10,510	54	63
Mountain .....	2,692	1,550	1,463	54	94
Pacific .....	106,446	114,652	119,939	113	105
<b>Total frozen juice concentrate <sup>2</sup></b>					
New England .....	3,842	18,363	18,279	476	100
Middle Atlantic .....	37,940	33,184	32,465	86	98
East North Central .....	23,289	19,393	20,191	87	104
West North Central .....	9,096	7,085	7,037	77	99
South Atlantic .....	983,842	781,925	793,966	81	102
East South Central .....	1,216	848	863	71	102
West South Central .....	39,989	35,497	30,217	76	85
Mountain .....	4,803	2,939	3,146	66	107
Pacific .....	118,496	123,850	130,299	110	105

- 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: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	957	618	518	54	84
East North Central .....	7,129	5,350	7,178	101	134
West North Central .....	143	126	162	113	129
South Atlantic .....	515	462	492	96	106
West South Central .....	894	692	690	77	100
Mountain .....	24	162	145	604	90
Pacific .....	3,375	2,880	3,060	91	106
Lima beans					
Middle Atlantic .....	6,961	5,958	4,673	67	78
East North Central .....	1,957	2,596	2,511	128	97
West North Central .....	943	1,428	1,438	152	101
South Atlantic .....	20,435	15,098	14,185	69	94
West South Central .....	650	787	916	141	116
Mountain .....	5	2	2	40	100
Pacific .....	11,831	20,734	18,852	159	91
Green beans, regular cut					
Middle Atlantic .....	13,588	18,013	15,786	116	88
East North Central .....	31,708	40,926	37,785	119	92
West North Central .....	2,599	3,378	2,750	106	81
South Atlantic .....	11,686	11,126	10,954	94	98
West South Central .....	2,834	3,494	3,289	116	94
Mountain .....	81	955	996	1,230	104
Pacific .....	56,655	58,442	59,262	105	101
Green beans, french style					
Middle Atlantic .....	898	1,738	953	106	55
East North Central .....	3,442	5,224	4,445	129	85
West North Central .....	26	1,055	1,145	4,404	109
South Atlantic .....	193	232	379	196	163
West South Central .....	1	59	28	2,800	47
Mountain .....	-	-	-	(X)	(X)
Pacific .....	2,686	3,784	3,527	131	93
Broccoli, spears					
Middle Atlantic .....	4,849	7,252	6,961	144	96
East North Central .....	6,975	9,770	8,433	121	86
West North Central .....	1,268	1,898	1,855	146	98
South Atlantic .....	2,932	1,730	1,045	36	60
West South Central .....	8,951	7,467	7,275	81	97
Mountain .....	4	4	4	100	100
Pacific .....	4,496	4,976	4,703	105	95
Broccoli, chopped and cut					
Middle Atlantic .....	4,803	3,488	3,902	81	112
East North Central .....	12,888	10,186	9,553	74	94
West North Central .....	201	681	750	373	110
South Atlantic .....	1,976	1,458	1,409	71	97
West South Central .....	9,672	9,107	7,934	82	87
Mountain .....	432	233	222	51	95
Pacific .....	9,960	10,236	10,507	105	103

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	2,544	1,860	2,042	80	110
East North Central .....	2,748	2,690	2,784	101	103
West North Central .....	187	500	477	255	95
South Atlantic .....	2,055	3,499	3,359	163	96
West South Central .....	1,110	1,235	1,200	108	97
Mountain .....	244	59	33	14	56
Pacific .....	4,770	3,958	3,975	83	100
<b>Carrots, diced</b>					
Middle Atlantic .....	12,116	11,752	8,832	73	75
East North Central .....	41,562	38,456	38,733	93	101
West North Central .....	4,510	6,240	5,794	128	93
South Atlantic .....	316	94	255	81	271
West South Central .....	534	384	709	133	185
Mountain .....	3	5	5	167	100
Pacific .....	56,180	73,048	62,867	112	86
<b>Carrots, other</b>					
Middle Atlantic .....	10,661	15,055	12,365	116	82
East North Central .....	27,588	30,077	29,372	106	98
West North Central .....	1,670	5,487	3,410	204	62
South Atlantic .....	1,067	1,113	1,262	118	113
West South Central .....	5,189	4,921	5,005	96	102
Mountain .....	37	71	22	59	31
Pacific .....	56,755	84,649	82,932	146	98
<b>Cauliflower</b>					
Middle Atlantic .....	2,450	2,493	3,281	134	132
East North Central .....	3,331	4,422	4,958	149	112
West North Central .....	206	446	418	203	94
South Atlantic .....	134	351	303	226	86
West South Central .....	3,439	5,688	5,682	165	100
Mountain .....	1	39	35	3,500	90
Pacific .....	7,863	9,797	9,408	120	96
<b>Corn, cut</b>					
Middle Atlantic .....	11,965	31,038	27,367	229	88
East North Central .....	40,453	36,033	30,721	76	85
West North Central .....	26,304	41,402	35,666	136	86
South Atlantic .....	12,519	13,451	12,565	100	93
West South Central .....	2,313	3,214	3,328	144	104
Mountain .....	9,895	2,158	1,869	19	87
Pacific .....	209,939	251,936	225,785	108	90
<b>Corn, cob</b>					
Middle Atlantic .....	3,522	3,172	2,751	78	87
East North Central .....	8,944	13,573	12,166	136	90
West North Central .....	10,296	28,990	21,271	207	73
South Atlantic .....	1,937	2,089	1,786	92	85
West South Central .....	3,792	4,403	4,481	118	102
Mountain .....	77	546	848	1,101	155
Pacific .....	82,344	83,124	69,275	84	83

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	4,794	4,706	4,205	88	89
East North Central .....	20,070	19,603	19,917	99	102
West North Central .....	305	499	508	167	102
South Atlantic .....	1,789	1,610	1,537	86	95
West South Central .....	6,494	7,421	6,941	107	94
Mountain .....	1,020	623	871	85	140
Pacific .....	23,660	25,534	24,428	103	96
<b>Okra</b>					
Middle Atlantic .....	2,449	1,599	2,694	110	168
East North Central .....	459	641	530	115	83
West North Central .....	55	48	37	67	77
South Atlantic .....	3,260	4,237	3,677	113	87
West South Central .....	9,342	11,671	7,943	85	68
Mountain .....	-	2	3	(X)	150
Pacific .....	845	797	690	82	87
<b>Onion rings</b>					
Middle Atlantic .....	861	1,289	856	99	66
East North Central .....	894	5,317	5,174	579	97
West North Central .....	487	595	571	117	96
South Atlantic .....	4,300	4,161	3,893	91	94
West South Central .....	1,449	3,256	3,102	214	95
Mountain .....	2,513	2,102	2,301	92	109
Pacific .....	1,306	302	426	33	141
<b>Onions, other</b>					
Middle Atlantic .....	2,820	3,534	3,615	128	102
East North Central .....	3,760	2,936	2,897	77	99
West North Central .....	633	768	711	112	93
South Atlantic .....	1,805	1,299	1,165	65	90
West South Central .....	1,845	1,699	1,902	103	112
Mountain .....	13,566	11,335	12,016	89	106
Pacific .....	20,140	19,500	19,238	96	99
<b>Blackeye peas</b>					
Middle Atlantic .....	915	477	472	52	99
East North Central .....	134	11	37	28	336
West North Central .....	-	-	-	(X)	(X)
South Atlantic .....	966	709	637	66	90
West South Central .....	394	329	318	81	97
Mountain .....	-	1	1	(X)	100
Pacific .....	407	213	209	51	98
<b>Green peas</b>					
Middle Atlantic .....	8,475	15,627	13,836	163	89
East North Central .....	14,811	33,851	32,143	217	95
West North Central .....	4,268	17,399	14,485	339	83
South Atlantic .....	8,345	7,725	8,190	98	106
West South Central .....	3,138	1,794	1,954	62	109
Mountain .....	2	30	62	3,100	207
Pacific .....	88,946	89,579	102,390	115	114

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: May 31, 2016 with Comparisons (continued)

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	831	1,359	1,412	170	104
East North Central .....	893	1,159	1,150	129	99
West North Central .....	69	25	60	87	240
South Atlantic .....	501	569	532	106	93
West South Central .....	330	365	392	119	107
Mountain .....	-	-	-	(X)	(X)
Pacific .....	4,835	5,493	4,761	98	87
<b>Spinach</b>					
Middle Atlantic .....	10,635	11,504	12,086	114	105
East North Central .....	3,300	4,102	4,566	138	111
West North Central .....	864	655	668	77	102
South Atlantic .....	7,064	6,155	8,796	125	143
West South Central .....	17,221	16,698	14,973	87	90
Mountain .....	-	5	6	(X)	120
Pacific .....	18,648	14,985	17,149	92	114
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	4,581	5,265	4,006	87	76
East North Central .....	10,158	12,566	11,976	118	95
West North Central .....	84	33	38	45	115
South Atlantic .....	2,474	2,367	2,227	90	94
West South Central .....	8,296	4,319	6,840	82	158
Mountain .....	23	132	105	457	80
Pacific .....	17,472	22,940	19,165	110	84
<b>Southern greens</b>					
Middle Atlantic .....	1,985	2,422	2,129	107	88
East North Central .....	717	99	64	9	65
West North Central .....	3	4	3	100	75
South Atlantic .....	1,814	1,286	1,117	62	87
West South Central .....	12,867	18,902	16,123	125	85
Mountain .....	-	6	7	(X)	117
Pacific .....	666	931	1,089	164	117
<b>Other</b>					
Middle Atlantic .....	52,647	50,545	48,492	92	96
East North Central .....	63,771	75,607	78,235	123	103
West North Central .....	15,122	15,201	15,006	99	99
South Atlantic .....	14,776	15,479	13,932	94	90
West South Central .....	37,639	34,867	34,327	91	98
Mountain .....	13,734	22,120	29,423	214	133
Pacific .....	109,786	105,430	102,513	93	97
<b>Total frozen vegetables</b>					
Middle Atlantic .....	166,307	200,764	183,234	110	91
East North Central .....	307,692	355,195	345,328	112	97
West North Central .....	70,243	126,858	107,223	153	85
South Atlantic .....	102,859	96,300	93,697	91	97
West South Central .....	138,394	142,772	135,352	98	95
Mountain .....	41,661	40,590	48,976	118	121
Pacific .....	793,565	893,268	846,211	107	95

- 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: May 31, 2016 with Comparisons

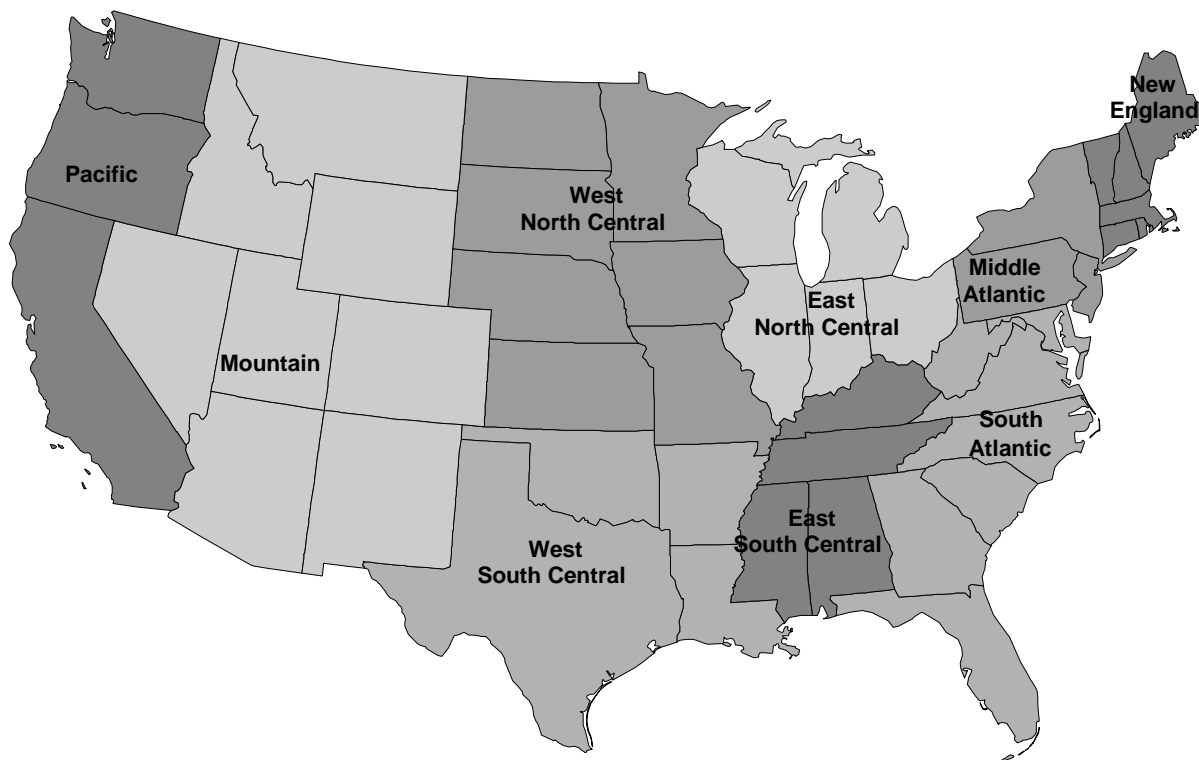
Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	30,391	34,315	17,061	56	50
Middle Atlantic .....	24,015	20,409	17,000	71	83
East North Central .....	40,072	77,569	74,471	186	96
West North Central .....	81,815	84,052	84,818	104	101
South Atlantic .....	52,289	48,234	46,577	89	97
East South Central .....	858	1,283	64	7	5
West South Central .....	26,720	26,754	27,535	103	103
Mountain .....	220,592	175,484	176,715	80	101
Pacific .....	442,390	363,864	387,845	88	107
Other					
New England .....	1,784	1,810	18,833	1,056	1,040
Middle Atlantic .....	13,371	12,202	9,256	69	76
East North Central .....	21,934	40,727	41,976	191	103
West North Central .....	12,839	14,154	16,325	127	115
South Atlantic .....	17,066	13,321	12,668	74	95
East South Central .....	341	274	279	82	102
West South Central .....	19,773	21,017	20,228	102	96
Mountain .....	75,382	75,056	80,545	107	107
Pacific .....	53,965	84,203	87,395	162	104
Total frozen potatoes					
New England .....	32,175	36,125	35,894	112	99
Middle Atlantic .....	37,386	32,611	26,256	70	81
East North Central .....	62,006	118,296	116,447	188	98
West North Central .....	94,654	98,206	101,143	107	103
South Atlantic .....	69,355	61,555	59,245	85	96
East South Central .....	1,199	1,557	343	29	22
West South Central .....	46,493	47,771	47,763	103	100
Mountain .....	295,974	250,540	257,260	87	103
Pacific .....	496,355	448,067	475,240	96	106

## Frozen Red Meat in Cold Storage – Regions: May 31, 2016 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2016 as a percent of	
	May 31, 2015	April 30, 2016	May 31, 2016	May 31, 2015	April 30, 2016
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless					
New England .....	171	860	733	429	85
Middle Atlantic .....	106,384	122,697	124,601	117	102
East North Central .....	55,512	60,451	56,498	102	93
West North Central .....	139,375	108,285	107,237	77	99
South Atlantic .....	9,664	17,308	14,119	146	82
East South Central .....	2,952	1,313	994	34	76
West South Central .....	37,802	27,405	27,827	74	102
Mountain .....	15,513	17,327	19,177	124	111
Pacific .....	68,063	62,446	59,249	87	95
Beef cuts					
New England .....	47	179	230	489	128
Middle Atlantic .....	3,166	4,128	3,631	115	88
East North Central .....	5,156	5,392	6,383	124	118
West North Central .....	7,849	6,843	7,252	92	106
South Atlantic .....	3,317	2,066	2,049	62	99
East South Central .....	810	206	213	26	103
West South Central .....	3,804	2,969	2,497	66	84
Mountain .....	1,381	1,445	2,238	162	155
Pacific .....	13,641	11,779	11,780	86	100
Total beef					
New England .....	218	1,039	963	442	93
Middle Atlantic .....	109,550	126,825	128,232	117	101
East North Central .....	60,668	65,843	62,881	104	96
West North Central .....	147,224	115,128	114,489	78	99
South Atlantic .....	12,981	19,374	16,168	125	83
East South Central .....	3,762	1,519	1,207	32	79
West South Central .....	41,606	30,374	30,324	73	100
Mountain .....	16,894	18,772	21,415	127	114
Pacific .....	81,704	74,225	71,029	87	96
<b>Other meat <sup>1</sup></b>					
Veal					
Middle Atlantic .....	1,725	4,073	4,191	243	103
East North Central .....	1,388	1,490	1,636	118	110
West South Central .....	1,132	50	34	3	68
Pacific .....	431	578	622	144	108
Lamb and mutton					
Middle Atlantic .....	15,220	19,909	25,160	165	126
East North Central .....	1,482	2,063	2,101	142	102
West South Central .....	3,271	2,250	2,231	68	99
Pacific .....	18,387	15,565	15,324	83	98
Total other meat					
Middle Atlantic .....	16,945	23,982	29,351	173	122
East North Central .....	2,870	3,553	3,737	130	105
West South Central .....	4,403	2,300	2,265	51	98
Pacific .....	18,818	16,143	15,946	85	99

<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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