



# Cold Storage

ISSN: 1948-903X

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Released June 23, 2014, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## Highlights

**Total natural cheese stocks** in refrigerated warehouses on May 31, 2014 were up 3 percent from the previous month but down 7 percent from May 31, 2013.

**Butter stocks** were up 11 percent from last month but down 40 percent from a year ago.

**Total frozen poultry supplies** on May 31, 2014 were up 8 percent from the previous month but down 15 percent from a year ago. Total stocks of chicken were up 5 percent from the previous month but down 12 percent from last year. Total pounds of turkey in freezers were up 13 percent from last month but down 19 percent from May 31, 2013.

**Total frozen fruit stocks** were down 7 percent from last month and down 5 percent from a year ago.

**Total frozen vegetable stocks** were down 8 percent from last month and down 4 percent from a year ago.

**Total red meat supplies** in freezers were down 3 percent from the previous month and down 16 percent from last year. Total pounds of beef in freezers were down 6 percent from the previous month and down 21 percent from last year. Frozen pork supplies were down 1 percent from the previous month and down 13 percent from last year. Stocks of pork bellies were up 3 percent from last month and up 57 percent from last year.

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: May 31, 2014 with Comparisons**

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of		Public warehouse stocks
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014	May 31, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	54,355	51,514	53,628	99	104	
In-Shell						
Pecans .....	175,623	183,169	160,389	91	88	
<b>Dairy products</b>						
Butter .....	321,954	173,975	192,501	60	111	152,094
Natural cheese						
American .....	714,637	648,900	656,836	92	101	
Swiss .....	29,051	28,316	30,812	106	109	
Other .....	406,351	360,370	380,136	94	105	
Total natural cheese .....	1,150,039	1,037,586	1,067,784	93	103	632,621
<b>Frozen eggs</b>						
Whites .....	3,053	3,427	3,482	114	102	
Yolks .....	2,370	1,627	1,302	55	80	
Whole and mixed .....	8,057	9,279	10,152	126	109	
Unclassified .....	15,376	13,097	13,364	87	102	
Total frozen eggs .....	28,856	27,430	28,300	98	103	26,869
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	13,978	8,448	7,119	51	84	
Hens, mature chickens .....	5,044	5,472	4,851	96	89	
Breasts and breast meat .....	108,360	108,812	117,682	109	108	
Drumsticks .....	16,902	25,127	28,685	170	114	
Leg quarters .....	165,098	100,723	115,511	70	115	
Legs .....	10,569	13,320	13,957	132	105	
Thigh and thigh quarters .....	7,476	8,403	8,118	109	97	
Thigh Meat .....	14,680	17,759	16,129	110	91	
Wings .....	89,108	61,373	66,939	75	109	
Paws and feet .....	22,876	21,380	22,732	99	106	
Other .....	240,762	209,932	208,401	87	99	
Total chicken .....	694,853	580,749	610,124	88	105	
Turkey						
Whole turkeys						
Toms .....	153,563	88,096	107,498	70	122	
Hens .....	131,669	104,883	129,597	98	124	
Total whole turkeys .....	285,232	192,979	237,095	83	123	
Breasts .....	78,750	51,436	54,189	69	105	
Legs .....	13,216	7,471	7,875	60	105	
Mechanically deboned meat .....	10,088	5,079	6,191	61	122	
Other .....	37,014	25,924	26,807	72	103	
Unclassified .....	97,256	92,124	92,139	95	100	
Total turkey .....	521,556	375,013	424,296	81	113	
Ducks .....	1,249	1,793	1,433	115	80	
Total frozen poultry .....	1,217,658	957,555	1,035,853	85	108	954,909

## Frozen Fruit and Frozen Juice in Cold Storage – United States: May 31, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of		Public warehouse stocks
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014	May 31, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	39,547	60,693	58,839	149	97	
Apricots .....	1,668	2,384	1,982	119	83	
<b>Blackberries</b>						
Individual quality frozen .....	10,987	12,446	13,102	119	105	
Pails and tubs .....	1,519	936	983	65	105	
Barrels, 400 lbs net .....	5,228	7,245	6,479	124	89	
Concentrate .....	153	483	533	348	110	
Total blackberries .....	17,887	21,110	21,097	118	100	
Blueberries .....	100,876	117,065	99,516	99	85	
Boysenberries .....	930	960	896	96	93	
Cherries, tart (ripe tart pitted) .....	19,127	71,746	58,219	304	81	
Cherries, tart (juice stock) .....	910	1,007	736	81	73	
Cherries, tart (juice concentrate) .....	332	1,118	896	270	80	
Cherries, sweet .....	16,486	12,245	10,979	67	90	
Grapes .....	1,676	3,322	2,828	169	85	
Peaches .....	22,290	32,936	26,065	117	79	
Raspberries, black .....	354	592	462	131	78	
<b>Raspberries, red</b>						
Individual quality frozen .....	11,862	18,519	18,300	154	99	
Pails and tubs .....	4,726	3,868	3,596	76	93	
Barrels, 400 lbs net .....	9,213	10,074	7,810	85	78	
Concentrate .....	1,119	1,212	1,214	108	100	
Total red raspberries .....	26,920	33,673	30,920	115	92	
<b>Strawberries</b>						
Individual quality frozen and poly .....	170,446	108,409	124,611	73	115	
Pails and tubs .....	106,241	57,051	61,829	58	108	
Barrels and drums .....	111,685	53,629	60,025	54	112	
Juice stock .....	8,980	14,062	12,788	142	91	
Total strawberries .....	397,352	233,151	259,253	65	111	
Other .....	316,247	389,071	343,507	109	88	
<b>Total frozen fruit</b> .....	<b>962,602</b>	<b>981,073</b>	<b>916,195</b>	<b>95</b>	<b>93</b>	<b>818,050</b>
<b>Frozen juice concentrate</b>						
Orange .....	1,042,263	877,826	872,433	84	99	
(Gallon equivalent) .....	105,322	88,705	88,160			
Other .....	362,839	293,391	290,666	80	99	
<b>Total frozen juice concentrate</b> .....	<b>1,405,102</b>	<b>1,171,217</b>	<b>1,163,099</b>	<b>83</b>	<b>99</b>	<b>218,319</b>

## Frozen Vegetables and Potatoes in Cold Storage – United States: May 31, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of		Public warehouse stocks
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014	May 31, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	6,476	7,946	9,911	153	125	
Lima beans .....	31,743	43,074	39,766	125	92	
Green beans, regular cut .....	152,338	125,882	111,409	73	89	
Green beans, french style .....	8,587	10,675	8,644	101	81	
Broccoli, spears .....	27,359	30,509	35,033	128	115	
Broccoli, chopped and cut .....	41,581	30,447	33,008	79	108	
Brussels sprouts .....	11,119	14,283	13,441	121	94	
Carrots, diced .....	120,599	118,913	112,571	93	95	
Carrots, other .....	113,051	114,857	109,979	97	96	
Cauliflower .....	21,895	17,768	18,030	82	101	
Corn, cut .....	282,126	345,504	296,625	105	86	
Corn, cob .....	123,501	156,311	121,265	98	78	
Mixed vegetables .....	44,713	48,023	47,613	106	99	
Okra .....	11,107	7,353	7,671	69	104	
Onion rings .....	11,486	8,032	9,148	80	114	
Onions, other .....	39,573	38,143	40,903	103	107	
Blackeye peas .....	1,647	1,684	2,145	130	127	
Green peas .....	99,542	111,179	96,385	97	87	
Peas and carrots mixed .....	6,382	7,106	6,432	101	91	
Spinach .....	59,486	48,413	54,655	92	113	
Squash, summer/zucchini .....	48,741	48,985	48,383	99	99	
Southern greens .....	16,469	13,295	12,847	78	97	
Other .....	301,871	311,776	285,889	95	92	
Total frozen vegetables .....	1,581,392	1,660,158	1,521,753	96	92	942,938
<b>Frozen potatoes</b>						
French fries .....	930,626	806,282	781,200	84	97	
Other .....	250,653	202,949	201,922	81	99	
Total frozen potatoes .....	1,181,279	1,009,231	983,122	83	97	761,334

## Red Meat and Commodities in Cold Storage – United States: May 31, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of		Public warehouse stocks
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014	May 31, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	437,035	360,079	336,574	77	93	
Beef cuts .....	45,533	42,202	42,325	93	100	
Total beef .....	482,568	402,281	378,899	79	94	377,184
<b>Pork</b>						
Picnics, bone-in .....	16,265	13,204	9,391	58	71	
Hams						
Bone-in .....	64,148	34,580	44,886	70	130	
Boneless .....	89,831	47,205	65,171	73	138	
Total hams .....	153,979	81,785	110,057	71	135	
Bellies .....	54,829	83,579	85,859	157	103	
Loins						
Bone-in .....	13,562	16,239	12,719	94	78	
Boneless .....	25,068	29,711	27,063	108	91	
Total loins .....	38,630	45,950	39,782	103	87	
Ribs .....	91,153	115,957	89,413	98	77	
Butts .....	21,804	19,771	21,781	100	110	
Trimmings .....	59,226	42,023	47,578	80	113	
Other .....	118,339	97,321	91,714	78	94	
Variety meats .....	32,808	38,733	35,597	109	92	
Unclassified .....	71,914	45,568	44,074	61	97	
Total pork .....	658,947	583,891	575,246	87	99	502,310
<b>Other red meat</b>						
Veal .....	4,996	3,212	2,754	55	86	
Lamb and mutton .....	19,793	26,536	25,195	127	95	
Total other red meat .....	24,789	29,748	27,949	113	94	27,939
<b>Total frozen red meat .....</b>	<b>1,166,304</b>	<b>1,015,920</b>	<b>982,094</b>	<b>84</b>	<b>97</b>	<b>907,433</b>
<b>Commodities</b>						
Stored in coolers .....	1,701,971	1,446,244	1,474,302	87	102	855,378
Stored in freezers .....	7,543,193	6,822,584	6,630,416	88	97	4,629,852
<b>Total Commodities .....</b>	<b>9,245,164</b>	<b>8,268,828</b>	<b>8,104,718</b>	<b>88</b>	<b>98</b>	<b>5,485,230</b>

## Nuts and Dairy Products in Cold Storage – Regions: May 31, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	14,792	18,288	17,867	121	98
East South Central .....	1,684	1,539	1,526	91	99
West South Central .....	37,879	31,687	34,235	90	108
In-shell					
Pecans					
South Atlantic .....	42,650	49,392	43,841	103	89
East South Central .....	89	334	109	122	33
West South Central .....	132,884	133,443	116,439	88	87
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	47,758	57,695	58,946	123	102
Middle Atlantic .....	52,110	61,153	59,987	115	98
East North Central .....	308,891	231,322	237,768	77	103
West North Central .....	113,319	106,212	105,829	93	100
South Atlantic .....	596	843	734	123	87
East South Central .....	5,596	3,702	5,013	90	135
West South Central .....	11,866	13,933	16,857	142	121
Mountain .....	52,432	56,985	57,432	110	101
Pacific .....	122,069	117,055	114,270	94	98
Other					
New England .....	1,075	1,052	555	52	53
Middle Atlantic .....	19,756	19,506	22,447	114	115
East North Central .....	283,158	243,554	245,950	87	101
West North Central .....	41,234	41,745	44,611	108	107
South Atlantic .....	9,381	4,809	5,850	62	122
East South Central .....	16,747	12,606	21,655	129	172
West South Central .....	496	680	722	146	106
Mountain .....	3,669	2,466	2,457	67	100
Pacific .....	30,835	33,952	35,889	116	106

<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, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(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 .....	3,757	3,088	2,904	77	94
East South Central .....	811	801	726	90	91
West South Central .....	8,033	1,592	1,348	17	85
Pacific .....	1,377	2,967	2,141	155	72
Hens, mature chickens					
South Atlantic .....	682	1,166	875	128	75
East South Central .....	129	102	76	59	75
West South Central .....	4,167	3,140	2,996	72	95
Pacific .....	66	1,064	904	1,370	85
Breasts and breast meat					
South Atlantic .....	35,498	30,096	32,711	92	109
East South Central .....	21,238	25,939	25,808	122	99
West South Central .....	43,074	45,081	51,497	120	114
Pacific .....	8,550	7,696	7,666	90	100
Drumsticks					
South Atlantic .....	5,874	13,061	15,144	258	116
East South Central .....	2,981	6,712	6,606	222	98
West South Central .....	7,420	4,659	6,446	87	138
Pacific .....	627	695	489	78	70
Leg quarters					
South Atlantic .....	73,665	42,620	57,564	78	135
East South Central .....	51,588	29,966	28,553	55	95
West South Central .....	38,148	27,183	28,055	74	103
Pacific .....	1,697	954	1,339	79	140
Legs					
South Atlantic .....	4,367	6,444	7,359	169	114
East South Central .....	1,890	1,601	1,401	74	88
West South Central .....	3,633	4,931	4,835	133	98
Pacific .....	679	344	362	53	105
Thigh and thigh quarters					
South Atlantic .....	4,384	4,221	4,306	98	102
East South Central .....	1,099	1,729	876	80	51
West South Central .....	1,589	2,174	2,690	169	124
Pacific .....	404	279	246	61	88
Thigh meat					
South Atlantic .....	9,861	10,278	10,335	105	101
East South Central .....	1,061	1,973	1,480	139	75
West South Central .....	2,849	3,816	3,081	108	81
Pacific .....	909	1,692	1,233	136	73
Wings					
South Atlantic .....	47,827	27,238	27,696	58	102
East South Central .....	13,417	7,908	8,609	64	109
West South Central .....	24,866	21,170	24,980	100	118
Pacific .....	2,998	5,057	5,654	189	112
Paws and feet					
South Atlantic .....	14,294	12,371	14,024	98	113
East South Central .....	4,308	3,942	4,549	106	115
West South Central .....	3,607	4,469	3,688	102	83
Pacific .....	667	598	471	71	79
Other					
South Atlantic .....	125,051	98,250	98,026	78	100
East South Central .....	47,785	40,929	40,669	85	99
West South Central .....	56,185	50,055	47,788	85	95
Pacific .....	11,741	20,698	21,918	187	106
Total chicken					
South Atlantic .....	325,260	248,833	270,944	83	109
East South Central .....	146,307	121,602	119,353	82	98
West South Central .....	193,571	168,270	177,404	92	105
Pacific .....	29,715	42,044	42,423	143	101

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
New England .....	3,887	4,744	5,229	135	110
Middle Atlantic .....	10,497	7,733	14,753	141	191
East North Central .....	26,319	12,101	15,677	60	130
West North Central .....	35,325	27,200	31,873	90	117
South Atlantic .....	38,901	19,310	25,860	66	134
East South Central .....	4,384	4,074	7,306	167	179
West South Central .....	136,135	101,055	114,436	84	113
Mountain .....	14,343	10,801	14,079	98	130
Pacific .....	15,441	5,961	7,882	51	132
Breasts					
New England .....	13	247	318	2,446	129
Middle Atlantic .....	2,141	789	549	26	70
East North Central .....	18,662	10,953	10,697	57	98
West North Central .....	17,663	16,423	19,288	109	117
South Atlantic .....	14,114	7,637	7,654	54	100
East South Central .....	481	205	195	41	95
West South Central .....	20,037	11,565	11,590	58	100
Mountain .....	2,744	760	640	23	84
Pacific .....	2,895	2,857	3,258	113	114
Legs					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	291	151	147	51	97
East North Central .....	2,409	1,260	1,464	61	116
West North Central .....	6,326	3,114	3,376	53	108
South Atlantic .....	632	1,483	1,049	166	71
East South Central .....	655	185	374	57	202
West South Central .....	1,349	781	1,132	84	145
Mountain .....	427	84	192	45	229
Pacific .....	1,127	413	141	13	34
Mechanically deboned meat					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	2,026	1,468	1,721	85	117
East North Central .....	444	611	669	151	109
West North Central .....	641	742	977	152	132
South Atlantic .....	3,095	823	1,004	32	122
East South Central .....	3,435	610	823	24	135
West South Central .....	121	239	300	248	126
Mountain .....	232	135	231	100	171
Pacific .....	94	451	466	496	103

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Other</b>					
New England .....	2,040	107	-	(X)	(X)
Middle Atlantic .....	1,905	1,681	1,682	88	100
East North Central .....	6,011	5,070	4,890	81	96
West North Central .....	7,828	5,892	5,866	75	100
South Atlantic .....	11,215	7,031	7,020	63	100
East South Central .....	2,265	1,321	1,752	77	133
West South Central .....	4,026	3,894	4,332	108	111
Mountain .....	179	186	288	161	155
Pacific .....	1,545	742	977	63	132
<b>Unclassified</b>					
New England .....	4	19	9	225	47
Middle Atlantic .....	1,119	762	686	61	90
East North Central .....	11,924	12,095	12,530	105	104
West North Central .....	13,537	11,163	11,193	83	100
South Atlantic .....	61,599	57,970	56,606	92	98
East South Central .....	155	105	207	134	197
West South Central .....	6,170	6,946	6,785	110	98
Mountain .....	741	601	607	82	101
Pacific .....	2,007	2,463	3,516	175	143
<b>Total turkey</b>					
New England .....	5,944	5,117	5,556	93	109
Middle Atlantic .....	17,979	12,584	19,538	109	155
East North Central .....	65,769	42,090	45,927	70	109
West North Central .....	81,320	64,534	72,573	89	112
South Atlantic .....	129,556	94,254	99,193	77	105
East South Central .....	11,375	6,500	10,657	94	164
West South Central .....	167,838	124,480	138,575	83	111
Mountain .....	18,666	12,567	16,037	86	128
Pacific .....	23,109	12,887	16,240	70	126
<b>Ducks</b>					
New England .....	9	19	24	267	126
Middle Atlantic .....	297	399	281	95	70
East North Central .....	345	487	171	50	35
West North Central .....	113	356	449	397	126
South Atlantic .....	-	8	8	(X)	100
East South Central .....	-	-	-	(X)	(X)
West South Central .....	-	-	-	(X)	(X)
Mountain .....	4	7	7	175	100
Pacific .....	481	517	493	102	95

- 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, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit</b>					
<b>Apples</b>					
New England .....	53	141	122	230	87
Middle Atlantic .....	1,111	1,577	1,590	143	101
East North Central .....	30,981	49,245	48,140	155	98
West North Central .....	148	241	327	221	136
South Atlantic .....	126	296	256	203	86
East South Central .....	91	66	58	64	88
West South Central .....	486	226	335	69	148
Mountain .....	38	58	73	192	126
Pacific .....	6,513	8,843	7,938	122	90
<b>Blueberries</b>					
New England .....	6,825	8,676	6,289	92	72
Middle Atlantic .....	3,555	4,699	2,932	82	62
East North Central .....	34,760	40,707	33,536	96	82
West North Central .....	712	2,924	2,500	351	85
South Atlantic .....	3,419	3,565	3,690	108	104
East South Central .....	779	584	518	66	89
West South Central .....	896	1,173	1,114	124	95
Mountain .....	72	65	47	65	72
Pacific .....	49,858	54,672	48,890	98	89
<b>Cherries, tart (ripe tart pitted)</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	1,690	3,613	3,083	182	85
East North Central .....	9,066	57,246	47,201	521	82
West North Central .....	148	246	225	152	91
South Atlantic .....	54	36	52	96	144
East South Central .....	-	-	-	(X)	(X)
West South Central .....	132	137	130	98	95
Mountain .....	4,201	6,889	4,165	99	60
Pacific .....	3,836	3,579	3,363	88	94
<b>Cherries, sweet</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	718	345	478	67	139
East North Central .....	8,785	7,446	5,980	68	80
West North Central .....	163	153	165	101	108
South Atlantic .....	11	2	2	18	100
East South Central .....	23	7	17	74	243
West South Central .....	100	80	184	184	230
Mountain .....	-	-	-	(X)	(X)
Pacific .....	6,686	4,212	4,153	62	99
<b>Peaches</b>					
New England .....	4	5	3	75	60
Middle Atlantic .....	893	2,462	2,461	276	100
East North Central .....	8,537	10,423	7,358	86	71
West North Central .....	414	832	684	165	82
South Atlantic .....	579	874	831	144	95
East South Central .....	39	175	132	338	75
West South Central .....	473	388	402	85	104
Mountain .....	37	10	10	27	100
Pacific .....	11,314	17,767	14,184	125	80
<b>Raspberries, red</b>					
New England .....	5	13	6	120	46
Middle Atlantic .....	1,052	3,047	2,387	227	78
East North Central .....	1,245	1,301	1,241	100	95
West North Central .....	526	1,396	1,215	231	87
South Atlantic .....	56	53	321	573	606
East South Central .....	635	794	687	108	87
West South Central .....	718	424	507	71	120
Mountain .....	54	46	84	156	183
Pacific .....	22,629	26,599	24,472	108	92

See footnote(s) at end of table.

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## Frozen Fruit and Frozen Juice in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
New England .....	25	38	71	284	187
Middle Atlantic .....	5,002	5,604	5,730	115	102
East North Central .....	26,416	18,676	12,386	47	66
West North Central .....	6,121	5,465	6,218	102	114
South Atlantic .....	6,010	6,548	7,047	117	108
East South Central .....	7,670	6,281	5,511	72	88
West South Central .....	44,073	27,675	30,473	69	110
Mountain .....	110	43	68	62	158
Pacific .....	301,925	162,821	191,749	64	118
<b>Other</b>					
New England .....	10,919	5,058	5,172	47	102
Middle Atlantic .....	13,757	5,036	6,397	46	127
East North Central .....	182,424	254,785	218,510	120	86
West North Central .....	3,018	6,220	4,929	163	79
South Atlantic .....	3,566	1,976	2,408	68	122
East South Central .....	171	224	232	136	104
West South Central .....	7,976	9,541	8,687	109	91
Mountain .....	198	1,158	1,014	512	88
Pacific .....	94,218	105,073	96,158	102	92
<b>Frozen juice concentrate</b>					
<b>Orange</b>					
New England .....	24	57	24	100	42
East North Central .....	4,206	3,622	3,372	80	93
West North Central .....	629	784	776	123	99
South Atlantic .....	995,460	826,156	841,092	84	102
East South Central .....	96	18	16	17	89
West South Central .....	16,568	17,669	16,352	99	93
Mountain .....	2,266	1,780	1,847	82	104
Pacific .....	23,014	27,740	8,954	39	32
<b>Other</b>					
New England .....	3,549	4,704	4,373	123	93
Middle Atlantic .....	74,364	30,895	31,191	42	101
East North Central .....	25,191	25,425	23,929	95	94
West North Central .....	13,480	11,884	11,688	87	98
South Atlantic .....	81,844	78,405	70,994	87	91
East South Central .....	1,384	1,017	969	70	95
West South Central .....	34,152	27,322	27,977	82	102
Mountain .....	3,149	1,683	1,681	53	100
Pacific .....	125,726	112,056	117,864	94	105
<b>Total frozen juice concentrate <sup>2</sup></b>					
New England .....	3,573	4,761	4,397	123	92
Middle Atlantic .....	74,364	30,895	31,191	42	101
East North Central .....	29,397	29,047	27,301	93	94
West North Central .....	14,109	12,668	12,464	88	98
South Atlantic .....	1,077,304	904,561	912,086	85	101
East South Central .....	1,480	1,035	985	67	95
West South Central .....	50,720	44,991	44,329	87	99
Mountain .....	5,415	3,463	3,528	65	102
Pacific .....	148,740	139,796	126,818	85	91

- 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, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	268	385	574	214	149
East North Central .....	3,738	4,103	5,801	155	141
West North Central .....	226	44	93	41	211
South Atlantic .....	55	535	546	993	102
West South Central .....	798	1,306	1,256	157	96
Mountain .....	55	39	20	36	51
Pacific .....	1,336	1,534	1,621	121	106
Lima beans					
Middle Atlantic .....	6,506	5,990	5,705	88	95
East North Central .....	2,999	2,760	2,168	72	79
West North Central .....	4,864	2,338	1,986	41	85
South Atlantic .....	8,576	16,232	16,128	188	99
West South Central .....	368	405	527	143	130
Mountain .....	5	4	3	60	75
Pacific .....	8,425	15,345	13,249	157	86
Green beans, regular cut					
Middle Atlantic .....	27,183	19,169	16,115	59	84
East North Central .....	37,192	29,486	25,598	69	87
West North Central .....	15,073	4,994	3,572	24	72
South Atlantic .....	7,947	8,599	8,257	104	96
West South Central .....	1,636	2,971	2,629	161	88
Mountain .....	41	79	89	217	113
Pacific .....	63,266	60,584	55,149	87	91
Green beans, french style					
Middle Atlantic .....	1,664	2,352	1,661	100	71
East North Central .....	2,913	5,142	4,415	152	86
West North Central .....	152	27	22	14	81
South Atlantic .....	84	234	251	299	107
West South Central .....	25	151	77	308	51
Mountain .....	4	8	8	200	100
Pacific .....	3,745	2,761	2,210	59	80
Broccoli, spears					
Middle Atlantic .....	5,783	4,273	4,030	70	94
East North Central .....	6,497	6,666	8,944	138	134
West North Central .....	199	234	805	405	344
South Atlantic .....	758	1,320	1,384	183	105
West South Central .....	10,803	11,369	11,881	110	105
Mountain .....	2	6	6	300	100
Pacific .....	3,317	6,641	7,983	241	120
Broccoli, chopped and cut					
Middle Atlantic .....	3,508	3,195	3,655	104	114
East North Central .....	8,354	7,679	8,095	97	105
West North Central .....	2,536	1,060	1,600	63	151
South Atlantic .....	692	1,832	1,844	266	101
West South Central .....	11,659	8,313	9,613	82	116
Mountain .....	185	272	283	153	104
Pacific .....	14,647	8,096	7,918	54	98

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	1,029	2,415	2,132	207	88
East North Central .....	2,396	2,344	2,365	99	101
West North Central .....	35	81	56	160	69
South Atlantic .....	1,561	2,858	3,026	194	106
West South Central .....	1,036	1,496	1,566	151	105
Mountain .....	-	-	-	(X)	(X)
Pacific .....	5,062	5,089	4,296	85	84
<b>Carrots, diced</b>					
Middle Atlantic .....	12,814	18,840	17,177	134	91
East North Central .....	47,815	46,784	44,513	93	95
West North Central .....	6,970	3,588	2,522	36	70
South Atlantic .....	375	275	430	115	156
West South Central .....	488	442	695	142	157
Mountain .....	2	3	2	100	67
Pacific .....	52,135	48,981	47,232	91	96
<b>Carrots, other</b>					
Middle Atlantic .....	15,507	14,561	15,434	100	106
East North Central .....	24,667	35,012	32,137	130	92
West North Central .....	4,339	2,978	3,811	88	128
South Atlantic .....	1,256	1,110	1,081	86	97
West South Central .....	8,527	8,055	7,486	88	93
Mountain .....	209	60	443	212	738
Pacific .....	58,546	53,081	49,587	85	93
<b>Cauliflower</b>					
Middle Atlantic .....	3,990	1,836	2,279	57	124
East North Central .....	3,298	3,071	3,635	110	118
West North Central .....	514	427	548	107	128
South Atlantic .....	458	121	92	20	76
West South Central .....	4,051	2,970	2,840	70	96
Mountain .....	-	-	-	(X)	(X)
Pacific .....	9,584	9,343	8,636	90	92
<b>Corn, cut</b>					
Middle Atlantic .....	26,346	16,379	12,313	47	75
East North Central .....	42,183	46,291	45,057	107	97
West North Central .....	27,648	37,778	28,303	102	75
South Atlantic .....	12,393	6,871	5,854	47	85
West South Central .....	2,132	1,795	1,950	91	109
Mountain .....	696	539	394	57	73
Pacific .....	170,728	235,851	202,754	119	86
<b>Corn, cob</b>					
Middle Atlantic .....	1,880	3,295	3,239	172	98
East North Central .....	12,608	13,622	10,842	86	80
West North Central .....	15,594	26,245	14,305	92	55
South Atlantic .....	1,887	1,955	1,716	91	88
West South Central .....	2,735	3,580	3,100	113	87
Mountain .....	77	603	594	771	99
Pacific .....	88,720	107,011	87,469	99	82

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)**

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	1,632	2,794	2,921	179	105
East North Central .....	9,227	12,671	12,580	136	99
West North Central .....	2,017	406	404	20	100
South Atlantic .....	1,136	1,318	1,454	128	110
West South Central .....	5,741	6,324	6,883	120	109
Mountain .....	2,307	2,108	1,325	57	63
Pacific .....	22,653	22,402	22,046	97	98
<b>Okra</b>					
Middle Atlantic .....	2,039	1,073	1,502	74	140
East North Central .....	416	223	204	49	91
West North Central .....	7	13	22	314	169
South Atlantic .....	1,724	862	839	49	97
West South Central .....	5,879	4,296	4,353	74	101
Mountain .....	-	-	-	(X)	(X)
Pacific .....	1,042	886	751	72	85
<b>Onion rings</b>					
Middle Atlantic .....	894	642	604	68	94
East North Central .....	907	594	575	63	97
West North Central .....	699	420	419	60	100
South Atlantic .....	3,901	3,929	4,289	110	109
West South Central .....	1,529	902	1,397	91	155
Mountain .....	2,190	1,096	1,437	66	131
Pacific .....	1,366	449	427	31	95
<b>Onions, other</b>					
Middle Atlantic .....	3,947	2,155	4,020	102	187
East North Central .....	3,725	3,725	4,116	110	110
West North Central .....	470	901	863	184	96
South Atlantic .....	3,201	2,026	3,126	98	154
West South Central .....	1,782	1,706	1,485	83	87
Mountain .....	8,952	11,661	10,599	118	91
Pacific .....	17,496	15,969	16,694	95	105
<b>Blackeye peas</b>					
Middle Atlantic .....	302	234	698	231	298
East North Central .....	88	60	63	72	105
West North Central .....	-	-	-	(X)	(X)
South Atlantic .....	821	893	842	103	94
West South Central .....	303	308	297	98	96
Mountain .....	-	-	-	(X)	(X)
Pacific .....	133	189	245	184	130
<b>Green peas</b>					
Middle Atlantic .....	8,636	7,275	8,128	94	112
East North Central .....	15,468	19,083	16,995	110	89
West North Central .....	5,765	6,542	3,329	58	51
South Atlantic .....	8,340	7,716	7,246	87	94
West South Central .....	2,081	3,980	4,102	197	103
Mountain .....	34	110	74	218	67
Pacific .....	59,218	66,473	56,511	95	85

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: May 31, 2014 with Comparisons (continued)

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	378	552	590	156	107
East North Central .....	621	1,180	1,001	161	85
West North Central .....	187	44	40	21	91
South Atlantic .....	548	551	466	85	85
West South Central .....	305	276	295	97	107
Mountain .....	10	-	-	(X)	(X)
Pacific .....	4,333	4,503	4,040	93	90
<b>Spinach</b>					
Middle Atlantic .....	10,892	4,904	9,599	88	196
East North Central .....	5,783	3,834	3,906	68	102
West North Central .....	1,013	849	913	90	108
South Atlantic .....	7,414	3,248	5,426	73	167
West South Central .....	17,745	19,951	18,032	102	90
Mountain .....	26	74	32	123	43
Pacific .....	16,613	15,553	16,747	101	108
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	2,820	3,212	3,000	106	93
East North Central .....	13,543	14,747	14,657	108	99
West North Central .....	17	31	36	212	116
South Atlantic .....	3,121	2,899	3,015	97	104
West South Central .....	11,271	8,731	10,003	89	115
Mountain .....	75	199	127	169	64
Pacific .....	17,894	19,166	17,545	98	92
<b>Southern greens</b>					
Middle Atlantic .....	795	1,361	1,154	145	85
East North Central .....	300	476	331	110	70
West North Central .....	-	1	1	(X)	100
South Atlantic .....	4,475	1,488	1,404	31	94
West South Central .....	10,449	9,224	9,227	88	100
Mountain .....	-	-	-	(X)	(X)
Pacific .....	450	745	730	162	98
<b>Other</b>					
Middle Atlantic .....	41,735	44,746	44,340	106	99
East North Central .....	56,395	52,714	53,839	95	102
West North Central .....	17,583	14,889	13,910	79	93
South Atlantic .....	25,643	18,195	14,829	58	82
West South Central .....	34,521	35,108	34,851	101	99
Mountain .....	12,807	7,947	7,080	55	89
Pacific .....	113,187	138,177	117,040	103	85
<b>Total frozen vegetables</b>					
Middle Atlantic .....	180,548	161,638	160,870	89	100
East North Central .....	301,133	312,267	301,837	100	97
West North Central .....	105,908	103,890	77,560	73	75
South Atlantic .....	96,366	85,067	83,545	87	98
West South Central .....	135,864	133,659	134,545	99	101
Mountain .....	27,677	24,808	22,516	81	91
Pacific .....	733,896	838,829	740,880	101	88

- 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, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	18,781	18,538	17,928	95	97
Middle Atlantic .....	38,843	21,021	22,827	59	109
East North Central .....	54,144	40,019	39,176	72	98
West North Central .....	107,953	88,867	92,172	85	104
South Atlantic .....	52,422	35,439	38,534	74	109
East South Central .....	1,587	450	819	52	182
West South Central .....	45,112	26,872	26,790	59	100
Mountain .....	204,966	202,015	200,341	98	99
Pacific .....	406,818	373,061	342,613	84	92
Other					
New England .....	5,494	5,601	5,356	97	96
Middle Atlantic .....	15,709	11,448	11,477	73	100
East North Central .....	21,134	19,688	20,281	96	103
West North Central .....	9,698	10,378	10,541	109	102
South Atlantic .....	21,291	13,755	15,435	72	112
East South Central .....	10,296	385	349	3	91
West South Central .....	31,527	22,359	22,499	71	101
Mountain .....	61,794	56,471	56,771	92	101
Pacific .....	73,710	62,864	59,213	80	94
Total frozen potatoes					
New England .....	24,275	24,139	23,284	96	96
Middle Atlantic .....	54,552	32,469	34,304	63	106
East North Central .....	75,278	59,707	59,457	79	100
West North Central .....	117,651	99,245	102,713	87	103
South Atlantic .....	73,713	49,194	53,969	73	110
East South Central .....	11,883	835	1,168	10	140
West South Central .....	76,639	49,231	49,289	64	100
Mountain .....	266,760	258,486	257,112	96	99
Pacific .....	480,528	435,925	401,826	84	92

## Frozen Red Meat in Cold Storage – Regions: May 31, 2014 with Comparisons

Commodity	Stocks in all warehouses			May 31, 2014 as a percent of	
	May 31, 2013	April 30, 2014	May 31, 2014	May 31, 2013	April 30, 2014
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless					
New England .....	103	149	98	95	66
Middle Atlantic .....	77,252	74,689	70,501	91	94
East North Central .....	52,983	40,028	32,643	62	82
West North Central .....	145,813	122,256	119,191	82	97
South Atlantic .....	12,779	7,361	6,948	54	94
East South Central .....	1,382	4,042	4,111	297	102
West South Central .....	49,291	40,087	35,617	72	89
Mountain .....	19,401	19,758	18,805	97	95
Pacific .....	78,031	51,709	48,660	62	94
Beef cuts					
New England .....	10	26	151	1,510	581
Middle Atlantic .....	10,936	14,305	15,442	141	108
East North Central .....	7,517	5,839	4,874	65	83
West North Central .....	8,496	5,736	5,381	63	94
South Atlantic .....	2,362	1,308	1,282	54	98
East South Central .....	111	872	917	826	105
West South Central .....	4,338	3,661	3,855	89	105
Mountain .....	1,028	1,004	1,110	108	111
Pacific .....	10,735	9,451	9,313	87	99
Total beef					
New England .....	113	175	249	220	142
Middle Atlantic .....	88,188	88,994	85,943	97	97
East North Central .....	60,500	45,867	37,517	62	82
West North Central .....	154,309	127,992	124,572	81	97
South Atlantic .....	15,141	8,669	8,230	54	95
East South Central .....	1,493	4,914	5,028	337	102
West South Central .....	53,629	43,748	39,472	74	90
Mountain .....	20,429	20,762	19,915	97	96
Pacific .....	88,766	61,160	57,973	65	95
<b>Other meat <sup>1</sup></b>					
Veal					
Middle Atlantic .....	1,553	1,031	787	51	76
East North Central .....	1,382	520	615	45	118
West South Central .....	755	848	661	88	78
Pacific .....	1,306	813	691	53	85
Lamb and mutton					
Middle Atlantic .....	10,365	11,579	10,426	101	90
East North Central .....	1,488	998	1,076	72	108
West South Central .....	1,081	1,628	2,205	204	135
Pacific .....	6,859	12,331	11,488	167	93
Total other meat					
Middle Atlantic .....	11,918	12,610	11,213	94	89
East North Central .....	2,870	1,518	1,691	59	111
West South Central .....	1,836	2,476	2,866	156	116
Pacific .....	8,165	13,144	12,179	149	93

<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 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.

**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.

**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.

**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.

**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.

**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.

**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.

**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.

**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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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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