



# Cold Storage

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## February 2017 Highlights

**Total natural cheese stocks** in refrigerated warehouses on February 28, 2017 were up 3 percent from the previous month and up 6 percent from February 29, 2016.

**Butter stocks** were up 28 percent from last month and up 20 percent from a year ago.

**Total frozen poultry supplies** on February 28, 2017 were up 5 percent from the previous month and up 2 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month but down 2 percent from last year. Total pounds of turkey in freezers were up 12 percent from last month and up 11 percent from February 29, 2016.

**Total frozen fruit stocks** were down 5 percent from last month but up 28 percent from a year ago.

**Total frozen vegetable stocks** were down 6 percent from last month but up 4 percent from a year ago.

**Total red meat supplies** in freezers were up 1 percent from the previous month but down 6 percent from last year. Total pounds of beef in freezers were down 7 percent from the previous month and down 1 percent from last year. Frozen pork supplies were up 9 percent from the previous month but down 9 percent from last year. Stocks of pork bellies were up 15 percent from last month but down 74 percent from last year.

## Records

Record highs and lows for the month of February can be found on pages 20-23.

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:  
February 28, 2017 with Comparisons**

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of		Public warehouse stocks
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017	February 28, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	46,887	39,821	46,857	100	118	
In-Shell						
Pecans .....	188,629	195,588	204,057	108	104	
<b>Dairy products</b>						
Butter .....	235,559	221,523	282,623	120	128	260,145
Natural cheese						
American .....	716,357	752,169	774,070	108	103	
Swiss .....	24,703	23,930	27,052	110	113	
Other .....	441,248	446,452	456,299	103	102	
Total natural cheese .....	1,182,308	1,222,551	1,257,421	106	103	831,665
<b>Frozen eggs</b>						
Whites .....	4,819	4,364	5,200	108	119	
Yolks .....	1,227	1,025	1,039	85	101	
Whole and mixed .....	15,857	13,170	13,177	83	100	
Unclassified .....	15,497	18,354	21,655	140	118	
Total frozen eggs .....	37,400	36,913	41,071	110	111	40,625
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	16,694	17,357	16,274	97	94	
Hens, mature chickens .....	6,860	7,918	6,482	94	82	
Breasts and breast meat .....	181,064	191,790	191,532	106	100	
Drumsticks .....	24,200	16,621	18,146	75	109	
Leg quarters .....	115,237	109,647	112,817	98	103	
Legs .....	11,876	12,620	17,365	146	138	
Thigh and thigh quarters .....	17,056	8,473	12,171	71	144	
Thigh Meat .....	24,959	26,635	24,446	98	92	
Wings .....	68,231	71,749	71,463	105	100	
Paws and feet .....	20,251	18,650	15,357	76	82	
Other .....	314,286	293,477	300,721	96	102	
Total chicken .....	800,714	774,937	786,774	98	102	
Turkey						
Whole turkeys						
Toms .....	60,750	57,206	71,513	118	125	
Hens .....	76,268	67,075	83,696	110	125	
Total whole turkeys .....	137,018	124,281	155,209	113	125	
Breasts .....	58,986	73,876	87,730	149	119	
Legs .....	14,740	17,522	16,788	114	96	
Mechanically deboned meat .....	8,545	6,252	5,821	68	93	
Other .....	34,754	32,007	30,057	86	94	
Unclassified .....	87,051	85,302	82,866	95	97	
Total turkey .....	341,094	339,240	378,471	111	112	
Ducks .....	7,865	4,488	5,329	68	119	
Total frozen poultry .....	1,149,673	1,118,665	1,170,574	102	105	1,077,465

## Frozen Fruit and Frozen Juice in Cold Storage – United States: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of		Public warehouse stocks
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017	February 28, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	37,994	37,937	36,992	97	98	
Apricots .....	3,804	6,506	4,103	108	63	
Blackberries						
Individual quick frozen .....	17,513	18,441	16,935	97	92	
Pails and tubs .....	1,345	2,114	1,396	104	66	
Barrels, 400 lbs net .....	4,257	8,043	7,904	186	98	
Concentrate .....	637	851	690	108	81	
Total blackberries .....	23,752	29,449	26,925	113	91	
Blueberries .....	191,351	241,874	223,280	117	92	
Boysenberries .....	714	1,499	1,444	202	96	
Cherries, tart (ripe tart pitted) .....	102,584	131,909	121,571	119	92	
Cherries, tart (juice stock) .....	2,164	6,312	5,298	245	84	
Cherries, tart (juice concentrate) .....	1,601	5,362	6,053	378	113	
Cherries, sweet .....	16,287	20,040	20,312	125	101	
Grapes .....	2,286	1,289	1,166	51	90	
Peaches .....	62,266	74,256	69,848	112	94	
Raspberries, black .....	1,227	1,047	960	78	92	
Raspberries, red						
Individual quick frozen .....	27,029	29,631	27,901	103	94	
Pails and tubs .....	6,485	6,498	5,666	87	87	
Barrels, 400 lbs net .....	11,255	21,857	18,035	160	83	
Concentrate .....	1,708	3,263	3,109	182	95	
Total red raspberries .....	46,477	61,249	54,711	118	89	
Strawberries						
Individual quick frozen and poly .....	82,349	116,747	103,971	126	89	
Pails and tubs .....	62,173	84,344	83,369	134	99	
Barrels and drums .....	35,454	61,185	57,278	162	94	
Juice stock .....	10,156	27,111	29,560	291	109	
Total strawberries .....	190,132	289,387	274,178	144	95	
Other .....	557,741	764,653	739,401	133	97	
Total frozen fruit .....	1,240,380	1,672,769	1,586,242	128	95	1,471,857
<b>Frozen juice concentrate</b>						
Orange .....	633,403	503,356	506,254	80	101	
(Gallon equivalent) .....	64,006	50,865	51,157			
Other .....	239,041	288,298	292,129	122	101	
Total frozen juice concentrate .....	872,444	791,654	798,383	92	101	221,293

## Frozen Vegetables and Potatoes in Cold Storage – United States: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of		Public warehouse stocks
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017	February 28, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	11,225	10,760	10,231	91	95	
Lima beans .....	50,432	51,313	48,420	96	94	
Green beans, regular cut .....	158,534	189,891	176,623	111	93	
Green beans, french style .....	14,121	14,282	13,323	94	93	
Broccoli, spears .....	26,498	23,303	26,508	100	114	
Broccoli, chopped and cut .....	35,525	44,528	43,151	121	97	
Brussels sprouts .....	16,367	22,718	22,652	138	100	
Carrots, diced .....	148,175	145,171	127,854	86	88	
Carrots, other .....	154,349	171,002	158,924	103	93	
Cauliflower .....	24,669	28,457	28,911	117	102	
Corn, cut .....	479,571	463,122	418,965	87	90	
Corn, cob .....	198,513	197,037	177,764	90	90	
Mixed vegetables .....	55,364	67,198	69,006	125	103	
Okra .....	38,266	27,728	22,357	58	81	
Onion rings .....	13,311	14,924	15,414	116	103	
Onions, other .....	34,825	46,452	48,502	139	104	
Blackeye peas .....	2,249	1,793	1,804	80	101	
Green peas .....	225,590	293,877	268,016	119	91	
Peas and carrots mixed .....	7,783	6,989	7,084	91	101	
Spinach .....	48,937	52,485	53,057	108	101	
Squash, summer/zucchini .....	56,243	60,123	56,799	101	94	
Southern greens .....	22,736	19,252	22,705	100	118	
Other .....	346,407	446,314	437,628	126	98	
Total frozen vegetables .....	2,169,690	2,398,719	2,255,698	104	94	1,614,712
<b>Frozen potatoes</b>						
French fries .....	814,417	952,198	958,791	118	101	
Other .....	231,625	243,310	253,679	110	104	
Total frozen potatoes .....	1,046,042	1,195,508	1,212,470	116	101	1,053,752

## Red Meat and Commodities in Cold Storage – United States: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of		Public warehouse stocks
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017	February 28, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	464,852	498,960	463,934	100	93	
Beef cuts .....	41,508	38,970	38,495	93	99	
Total beef .....	506,360	537,930	502,429	99	93	499,657
<b>Pork</b>						
Picnics, bone-in .....	11,142	8,993	8,452	76	94	
Hams						
Bone-in .....	48,278	34,094	51,569	107	151	
Boneless .....	67,502	61,275	74,297	110	121	
Total hams .....	115,780	95,369	125,866	109	132	
Bellies .....	61,433	13,995	16,152	26	115	
Loins						
Bone-in .....	15,114	14,212	13,911	92	98	
Boneless .....	27,621	25,493	24,243	88	95	
Total loins .....	42,735	39,705	38,154	89	96	
Ribs .....	143,396	128,024	139,668	97	109	
Butts .....	25,586	23,235	24,469	96	105	
Trimmings .....	39,653	34,281	37,710	95	110	
Other .....	94,218	85,020	86,503	92	102	
Variety meats .....	47,461	52,415	50,908	107	97	
Unclassified .....	47,544	42,997	44,084	93	103	
Total pork .....	628,948	524,034	571,966	91	109	504,476
<b>Other red meat</b>						
Veal .....	7,315	18,534	16,876	231	91	
Lamb and mutton .....	40,051	20,299	25,671	64	126	
Total other red meat .....	47,366	38,833	42,547	90	110	42,543
<b>Total frozen red meat .....</b>	<b>1,182,674</b>	<b>1,100,797</b>	<b>1,116,942</b>	<b>94</b>	<b>101</b>	<b>1,046,676</b>
<b>Commodities</b>						
Stored in coolers .....	1,653,383	1,679,483	1,790,958	108	107	1,162,633
Stored in freezers .....	7,698,303	8,315,025	8,181,380	106	98	6,526,380
<b>Total Commodities .....</b>	<b>9,351,686</b>	<b>9,994,508</b>	<b>9,972,338</b>	<b>107</b>	<b>100</b>	<b>7,689,013</b>

## Nuts and Dairy Products in Cold Storage – Regions: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	10,357	8,079	9,580	92	119
East South Central .....	1,101	609	944	86	155
West South Central .....	35,429	31,133	36,333	103	117
In-shell					
Pecans					
South Atlantic .....	63,472	58,389	64,538	102	111
East South Central .....	423	1,268	673	159	53
West South Central .....	124,734	135,931	138,846	111	102
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	60,819	65,283	65,693	108	101
Middle Atlantic .....	86,972	83,083	85,905	99	103
East North Central .....	291,834	308,516	311,900	107	101
West North Central .....	100,591	116,357	120,640	120	104
South Atlantic .....	788	1,095	1,296	164	118
East South Central .....	5,677	9,570	11,137	196	116
West South Central .....	12,502	14,343	14,980	120	104
Mountain .....	54,801	54,230	59,309	108	109
Pacific .....	102,373	99,692	103,210	101	104
Other					
New England .....	911	695	879	96	126
Middle Atlantic .....	23,118	17,750	18,400	80	104
East North Central .....	276,207	283,189	294,686	107	104
West North Central .....	51,098	48,099	48,970	96	102
South Atlantic .....	22,767	21,827	22,877	100	105
East South Central .....	21,002	21,732	18,575	88	85
West South Central .....	1,113	1,346	1,860	167	138
Mountain .....	3,308	3,651	2,943	89	81
Pacific .....	41,724	48,163	47,109	113	98

<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: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen poultry</b>					
Chicken <sup>1</sup>					
Broilers, fryers, and roasters					
South Atlantic .....	6,318	6,460	6,318	100	98
East South Central .....	3,678	3,965	2,585	70	65
West South Central .....	2,511	4,506	5,449	217	121
Pacific .....	4,187	2,426	1,922	46	79
Hens, mature chickens					
South Atlantic .....	4,217	3,181	3,060	73	96
East South Central .....	578	850	126	22	15
West South Central .....	1,987	3,632	3,224	162	89
Pacific .....	78	255	72	92	28
Breasts and breast meat					
South Atlantic .....	40,412	43,909	49,564	123	113
East South Central .....	40,987	43,383	37,792	92	87
West South Central .....	88,448	94,511	94,700	107	100
Pacific .....	11,217	9,987	9,476	84	95
Drumsticks					
South Atlantic .....	8,967	6,712	7,997	89	119
East South Central .....	5,337	1,832	1,564	29	85
West South Central .....	7,452	6,800	7,587	102	112
Pacific .....	2,444	1,277	998	41	78
Leg quarters					
South Atlantic .....	60,941	64,888	61,270	101	94
East South Central .....	22,860	14,580	17,979	79	123
West South Central .....	29,670	29,455	32,401	109	110
Pacific .....	1,766	724	1,167	66	161
Legs					
South Atlantic .....	5,377	6,767	11,584	215	171
East South Central .....	1,546	2,008	1,880	122	94
West South Central .....	3,859	3,099	3,097	80	100
Pacific .....	1,094	746	804	73	108
Thigh and thigh quarters					
South Atlantic .....	8,340	3,667	7,142	86	195
East South Central .....	1,133	502	703	62	140
West South Central .....	1,809	2,167	2,487	137	115
Pacific .....	5,774	2,137	1,839	32	86
Thigh meat					
South Atlantic .....	15,098	15,676	14,982	99	96
East South Central .....	2,666	2,562	2,791	105	109
West South Central .....	4,508	5,419	4,233	94	78
Pacific .....	2,687	2,978	2,440	91	82
Wings					
South Atlantic .....	26,073	27,804	24,151	93	87
East South Central .....	8,124	7,140	5,642	69	79
West South Central .....	31,344	33,868	34,293	109	101
Pacific .....	2,690	2,937	7,377	274	251
Paws and feet					
South Atlantic .....	11,387	10,557	9,720	85	92
East South Central .....	4,990	5,665	3,516	70	62
West South Central .....	3,756	2,297	2,006	53	87
Pacific .....	118	131	115	97	88
Other					
South Atlantic .....	128,380	119,829	122,548	95	102
East South Central .....	58,858	61,783	63,189	107	102
West South Central .....	86,781	77,479	79,142	91	102
Pacific .....	40,267	34,386	35,842	89	104
Total chicken					
South Atlantic .....	315,510	309,450	318,336	101	103
East South Central .....	150,757	144,270	137,767	91	95
West South Central .....	262,125	263,233	268,619	102	102
Pacific .....	72,322	57,984	62,052	86	107

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
New England .....	1,416	1,155	1,071	76	93
Middle Atlantic .....	5,873	5,854	7,505	128	128
East North Central .....	6,090	9,211	5,591	92	61
West North Central .....	25,783	21,002	26,542	103	126
South Atlantic .....	13,573	16,158	20,234	149	125
East South Central .....	920	722	855	93	118
West South Central .....	73,204	54,243	73,271	100	135
Mountain .....	8,986	7,941	9,117	101	115
Pacific .....	1,173	7,995	11,023	940	138
Breasts					
New England .....	528	63	51	10	81
Middle Atlantic .....	904	2,959	3,320	367	112
East North Central .....	9,619	16,338	21,513	224	132
West North Central .....	23,931	24,706	28,693	120	116
South Atlantic .....	9,107	9,489	10,646	117	112
East South Central .....	660	1,160	1,126	171	97
West South Central .....	9,064	11,528	14,771	163	128
Mountain .....	2,202	4,328	4,260	193	98
Pacific .....	2,971	3,305	3,350	113	101
Legs					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	334	81	142	43	175
East North Central .....	2,082	2,691	2,274	109	85
West North Central .....	6,019	5,826	6,090	101	105
South Atlantic .....	1,202	4,828	4,620	384	96
East South Central .....	350	554	467	133	84
West South Central .....	3,469	2,045	1,841	53	90
Mountain .....	612	457	295	48	65
Pacific .....	672	1,040	1,059	158	102
Mechanically deboned meat					
New England .....	-	11	9	(X)	82
Middle Atlantic .....	465	383	462	99	121
East North Central .....	2,154	1,141	1,135	53	99
West North Central .....	1,635	893	812	50	91
South Atlantic .....	2,148	1,456	1,351	63	93
East South Central .....	498	564	401	81	71
West South Central .....	471	777	573	122	74
Mountain .....	341	639	523	153	82
Pacific .....	833	388	555	67	143

See footnote(s) at end of table.

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## Frozen Poultry in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Other</b>					
New England .....	2	1	15	750	1,500
Middle Atlantic .....	1,201	851	791	66	93
East North Central .....	8,199	7,905	8,716	106	110
West North Central .....	5,182	5,426	5,082	98	94
South Atlantic .....	11,685	10,313	9,813	84	95
East South Central .....	670	987	742	111	75
West South Central .....	5,278	3,054	2,258	43	74
Mountain .....	610	717	366	60	51
Pacific .....	1,927	2,753	2,274	118	83
<b>Unclassified</b>					
New England .....	41	11	15	37	136
Middle Atlantic .....	1,231	907	1,261	102	139
East North Central .....	15,624	12,043	12,013	77	100
West North Central .....	12,032	14,003	12,986	108	93
South Atlantic .....	45,756	49,662	46,488	102	94
East South Central .....	188	129	181	96	140
West South Central .....	7,331	2,438	3,498	48	143
Mountain .....	807	1,831	1,835	227	100
Pacific .....	4,041	4,278	4,589	114	107
<b>Total turkey</b>					
New England .....	1,987	1,241	1,161	58	94
Middle Atlantic .....	10,008	11,035	13,481	135	122
East North Central .....	43,768	49,329	51,242	117	104
West North Central .....	74,582	71,856	80,205	108	112
South Atlantic .....	83,471	91,906	93,152	112	101
East South Central .....	3,286	4,116	3,772	115	92
West South Central .....	98,817	74,085	96,212	97	130
Mountain .....	13,558	15,913	16,396	121	103
Pacific .....	11,617	19,759	22,850	197	116
<b>Ducks</b>					
New England .....	52	176	199	383	113
Middle Atlantic .....	2,470	1,917	2,135	86	111
East North Central .....	3,565	666	700	20	105
West North Central .....	201	142	133	66	94
South Atlantic .....	2	-	-	(X)	(X)
East South Central .....	-	1	1	(X)	100
West South Central .....	-	-	-	(X)	(X)
Mountain .....	8	8	3	38	38
Pacific .....	1,567	1,578	2,158	138	137

- 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: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit</b>					
<b>Apples</b>					
New England .....	166	96	63	38	66
Middle Atlantic .....	997	1,321	1,257	126	95
East North Central .....	28,933	30,792	30,147	104	98
West North Central .....	662	513	529	80	103
South Atlantic .....	208	218	211	101	97
East South Central .....	59	40	48	81	120
West South Central .....	1,390	1,915	1,471	106	77
Mountain .....	54	70	39	72	56
Pacific .....	5,525	2,972	3,227	58	109
<b>Blueberries</b>					
New England .....	35,677	45,941	41,642	117	91
Middle Atlantic .....	8,796	14,820	14,000	159	94
East North Central .....	43,790	54,820	52,536	120	96
West North Central .....	3,574	4,550	3,523	99	77
South Atlantic .....	5,906	8,119	6,869	116	85
East South Central .....	1,293	970	922	71	95
West South Central .....	1,058	1,621	1,482	140	91
Mountain .....	147	133	111	76	83
Pacific .....	91,110	110,900	102,195	112	92
<b>Cherries, tart (ripe tart pitted)</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	3,845	5,372	4,675	122	87
East North Central .....	77,052	99,849	94,573	123	95
West North Central .....	226	293	271	120	92
South Atlantic .....	48	83	104	217	125
East South Central .....	6	8	8	133	100
West South Central .....	193	375	294	152	78
Mountain .....	12,696	14,068	12,030	95	86
Pacific .....	8,518	11,861	9,616	113	81
<b>Cherries, sweet</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	991	702	745	75	106
East North Central .....	11,120	14,003	13,674	123	98
West North Central .....	108	115	136	126	118
South Atlantic .....	67	147	214	319	146
East South Central .....	27	172	174	644	101
West South Central .....	279	641	547	196	85
Mountain .....	47	5	-	(X)	(X)
Pacific .....	3,648	4,255	4,822	132	113
<b>Peaches</b>					
New England .....	64	76	100	156	132
Middle Atlantic .....	2,583	3,184	3,154	122	99
East North Central .....	9,682	7,488	7,086	73	95
West North Central .....	1,212	1,346	1,285	106	95
South Atlantic .....	2,752	2,941	2,765	100	94
East South Central .....	216	285	270	125	95
West South Central .....	1,110	1,197	1,152	104	96
Mountain .....	71	25	15	21	60
Pacific .....	44,576	57,714	54,021	121	94
<b>Raspberries, red</b>					
New England .....	250	524	206	82	39
Middle Atlantic .....	3,976	3,771	3,365	85	89
East North Central .....	2,649	3,727	3,478	131	93
West North Central .....	1,488	2,027	1,848	124	91
South Atlantic .....	1,314	418	360	27	86
East South Central .....	672	1,190	1,123	167	94
West South Central .....	936	1,401	1,672	179	119
Mountain .....	106	152	613	578	403
Pacific .....	35,086	48,039	42,046	120	88

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
New England .....	298	143	233	78	163
Middle Atlantic .....	10,367	7,816	8,174	79	105
East North Central .....	11,543	12,895	12,987	113	101
West North Central .....	3,566	5,674	5,585	157	98
South Atlantic .....	3,532	1,999	2,410	68	121
East South Central .....	3,552	4,240	4,131	116	97
West South Central .....	14,148	18,811	23,325	165	124
Mountain .....	73	135	363	497	269
Pacific .....	143,053	237,674	216,970	152	91
<b>Other</b>					
New England .....	63,710	75,254	69,903	110	93
Middle Atlantic .....	11,716	21,860	21,616	184	99
East North Central .....	275,755	329,448	325,921	118	99
West North Central .....	5,791	7,099	6,574	114	93
South Atlantic .....	3,890	5,010	4,773	123	95
East South Central .....	645	488	578	90	118
West South Central .....	12,599	22,691	21,171	168	93
Mountain .....	1,876	2,111	11,600	618	550
Pacific .....	181,759	300,692	277,265	153	92
<b>Frozen juice concentrate</b>					
<b>Orange<sup>1</sup></b>					
New England .....	76	25	30	39	120
East North Central .....	2,412	1,886	1,926	80	102
West North Central .....	329	393	308	94	78
South Atlantic .....	618,279	482,122	486,823	79	101
East South Central .....	8	6	6	75	100
West South Central .....	6,545	6,299	5,329	81	85
Mountain .....	1,438	1,171	1,148	80	98
Pacific .....	4,316	11,454	10,684	248	93
<b>Other</b>					
New England .....	16,579	18,323	15,382	93	84
Middle Atlantic .....	32,913	52,761	45,906	139	87
East North Central .....	16,453	22,197	37,782	230	170
West North Central .....	6,698	4,914	4,671	70	95
South Atlantic .....	61,250	49,941	49,871	81	100
East South Central .....	915	630	612	67	97
West South Central .....	16,732	22,762	22,398	134	98
Mountain .....	1,621	1,296	1,222	75	94
Pacific .....	85,880	115,474	114,285	133	99
<b>Total frozen juice concentrate<sup>2</sup></b>					
New England .....	16,655	18,348	15,412	93	84
Middle Atlantic .....	32,913	52,761	45,906	139	87
East North Central .....	18,865	24,083	39,708	210	165
West North Central .....	7,027	5,307	4,979	71	94
South Atlantic .....	679,529	532,063	536,694	79	101
East South Central .....	923	636	618	67	97
West South Central .....	23,277	29,061	27,727	119	95
Mountain .....	3,059	2,467	2,370	77	96
Pacific .....	90,196	126,928	124,969	139	98

- 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: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	529	344	407	77	118
East North Central .....	6,141	5,583	5,518	90	99
West North Central .....	162	108	103	64	95
South Atlantic .....	398	691	535	134	77
West South Central .....	688	677	731	106	108
Mountain .....	150	30	29	19	97
Pacific .....	3,157	3,327	2,908	92	87
Lima beans					
Middle Atlantic .....	6,008	7,017	6,281	105	90
East North Central .....	3,064	4,137	4,378	143	106
West North Central .....	1,815	2,597	2,347	129	90
South Atlantic .....	19,097	13,570	12,376	65	91
West South Central .....	671	945	1,327	198	140
Mountain .....	5	556	476	9,520	86
Pacific .....	19,772	22,491	21,235	107	94
Green beans, regular cut					
Middle Atlantic .....	22,316	39,805	35,848	161	90
East North Central .....	53,287	61,735	58,132	109	94
West North Central .....	6,478	5,250	4,310	67	82
South Atlantic .....	10,156	7,383	7,819	77	106
West South Central .....	3,266	3,657	2,986	91	82
Mountain .....	1,010	680	762	75	112
Pacific .....	62,021	71,381	66,766	108	94
Green beans, french style					
Middle Atlantic .....	1,765	2,813	2,468	140	88
East North Central .....	6,891	4,726	4,512	65	95
West North Central .....	1,127	821	725	64	88
South Atlantic .....	170	145	197	116	136
West South Central .....	38	37	70	184	189
Mountain .....	-	1	1	(X)	100
Pacific .....	4,130	5,739	5,350	130	93
Broccoli, spears					
Middle Atlantic .....	5,389	7,210	9,472	176	131
East North Central .....	9,819	7,320	7,660	78	105
West North Central .....	1,220	1,287	1,368	112	106
South Atlantic .....	1,034	1,175	1,307	126	111
West South Central .....	5,575	4,558	4,924	88	108
Mountain .....	3	107	106	3,533	99
Pacific .....	3,458	1,646	1,671	48	102
Broccoli, chopped and cut					
Middle Atlantic .....	3,406	4,062	5,095	150	125
East North Central .....	9,100	11,787	12,740	140	108
West North Central .....	599	674	396	66	59
South Atlantic .....	1,595	2,346	1,826	114	78
West South Central .....	8,826	7,286	6,703	76	92
Mountain .....	221	452	416	188	92
Pacific .....	11,778	17,921	15,975	136	89

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	2,133	2,416	3,064	144	127
East North Central .....	3,090	3,054	3,151	102	103
West North Central .....	277	493	472	170	96
South Atlantic .....	4,027	5,677	5,907	147	104
West South Central .....	1,031	1,104	1,228	119	111
Mountain .....	273	1,174	1,029	377	88
Pacific .....	5,536	8,800	7,801	141	89
<b>Carrots, diced</b>					
Middle Atlantic .....	13,820	13,005	12,419	90	95
East North Central .....	41,453	44,089	38,780	94	88
West North Central .....	6,736	7,187	6,522	97	91
South Atlantic .....	82	188	275	335	146
West South Central .....	769	378	444	58	117
Mountain .....	6	9	9	150	100
Pacific .....	85,309	80,315	69,405	81	86
<b>Carrots, other</b>					
Middle Atlantic .....	16,955	16,830	17,435	103	104
East North Central .....	33,274	41,186	36,499	110	89
West North Central .....	7,028	3,534	3,068	44	87
South Atlantic .....	1,223	1,109	1,168	96	105
West South Central .....	5,131	4,403	3,933	77	89
Mountain .....	99	41	41	41	100
Pacific .....	90,639	103,899	96,780	107	93
<b>Cauliflower</b>					
Middle Atlantic .....	3,413	6,016	7,609	223	126
East North Central .....	3,820	2,457	3,462	91	141
West North Central .....	299	273	361	121	132
South Atlantic .....	381	303	278	73	92
West South Central .....	6,191	6,116	5,027	81	82
Mountain .....	39	50	42	108	84
Pacific .....	10,526	13,242	12,132	115	92
<b>Corn, cut</b>					
Middle Atlantic .....	43,607	36,204	33,205	76	92
East North Central .....	51,402	56,732	54,551	106	96
West North Central .....	64,524	61,303	50,235	78	82
South Atlantic .....	17,545	14,788	13,356	76	90
West South Central .....	3,401	3,855	4,258	125	110
Mountain .....	3,343	1,251	1,228	37	98
Pacific .....	295,749	288,989	262,132	89	91
<b>Corn, cob</b>					
Middle Atlantic .....	3,678	6,027	4,973	135	83
East North Central .....	16,681	14,250	14,521	87	102
West North Central .....	51,157	45,935	38,011	74	83
South Atlantic .....	2,573	2,722	2,596	101	95
West South Central .....	6,279	4,138	3,411	54	82
Mountain .....	83	421	554	667	132
Pacific .....	118,062	123,544	113,698	96	92

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	4,047	4,892	5,403	134	110
East North Central .....	18,293	19,604	20,683	113	106
West North Central .....	576	867	711	123	82
South Atlantic .....	1,348	1,154	1,220	91	106
West South Central .....	6,757	18,089	18,388	272	102
Mountain .....	724	1,580	1,307	181	83
Pacific .....	23,619	21,012	21,294	90	101
<b>Okra</b>					
Middle Atlantic .....	1,951	2,297	2,218	114	97
East North Central .....	804	477	369	46	77
West North Central .....	65	90	81	125	90
South Atlantic .....	4,900	5,015	5,197	106	104
West South Central .....	29,444	18,350	13,283	45	72
Mountain .....	3	1	1	33	100
Pacific .....	1,099	1,498	1,208	110	81
<b>Onion rings</b>					
Middle Atlantic .....	1,711	236	288	17	122
East North Central .....	1,371	6,500	6,795	496	105
West North Central .....	522	525	541	104	103
South Atlantic .....	4,369	2,891	2,697	62	93
West South Central .....	1,838	2,050	1,766	96	86
Mountain .....	2,361	2,091	2,694	114	129
Pacific .....	1,139	631	633	56	100
<b>Onions, other</b>					
Middle Atlantic .....	3,433	3,665	3,756	109	102
East North Central .....	3,568	2,385	2,601	73	109
West North Central .....	823	437	477	58	109
South Atlantic .....	1,346	854	839	62	98
West South Central .....	2,595	2,097	1,723	66	82
Mountain .....	9,735	11,381	11,956	123	105
Pacific .....	13,325	25,633	27,150	204	106
<b>Blackeye peas</b>					
Middle Atlantic .....	613	749	841	137	112
East North Central .....	110	31	26	24	84
West North Central .....	-	-	-	(X)	(X)
South Atlantic .....	897	431	417	46	97
West South Central .....	449	299	281	63	94
Mountain .....	1	-	-	(X)	(X)
Pacific .....	179	283	239	134	84
<b>Green peas</b>					
Middle Atlantic .....	21,170	19,153	16,926	80	88
East North Central .....	43,046	47,542	46,797	109	98
West North Central .....	23,674	45,919	39,262	166	86
South Atlantic .....	10,725	18,972	16,208	151	85
West South Central .....	1,745	1,477	1,666	95	113
Mountain .....	29	109	132	455	121
Pacific .....	125,201	160,705	147,025	117	91

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: February 28, 2017 with Comparisons (continued)

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,144	637	856	75	134
East North Central .....	1,094	1,287	1,281	117	100
West North Central .....	37	93	118	319	127
South Atlantic .....	564	480	477	85	99
West South Central .....	328	283	177	54	63
Mountain .....	-	-	-	(X)	(X)
Pacific .....	4,616	4,209	4,175	90	99
<b>Spinach</b>					
Middle Atlantic .....	10,178	14,326	12,514	123	87
East North Central .....	3,755	3,721	3,788	101	102
West North Central .....	628	469	518	82	110
South Atlantic .....	7,043	7,574	6,868	98	91
West South Central .....	14,372	14,531	16,953	118	117
Mountain .....	6	15	177	2,950	1,180
Pacific .....	12,955	11,849	12,239	94	103
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	4,964	5,950	5,929	119	100
East North Central .....	15,982	15,381	13,818	86	90
West North Central .....	63	88	98	156	111
South Atlantic .....	2,798	4,970	4,783	171	96
West South Central .....	4,628	4,363	4,163	90	95
Mountain .....	78	126	211	271	167
Pacific .....	27,730	29,245	27,797	100	95
<b>Southern greens</b>					
Middle Atlantic .....	3,003	4,353	4,276	142	98
East North Central .....	278	46	100	36	217
West North Central .....	3	8	9	300	113
South Atlantic .....	1,223	1,614	3,061	250	190
West South Central .....	17,316	12,047	13,992	81	116
Mountain .....	7	3	3	43	100
Pacific .....	906	1,181	1,264	140	107
<b>Other</b>					
Middle Atlantic .....	52,579	68,886	68,914	131	100
East North Central .....	78,593	81,510	79,549	101	98
West North Central .....	16,484	17,680	17,055	103	96
South Atlantic .....	18,413	20,446	20,259	110	99
West South Central .....	38,110	31,220	32,532	85	104
Mountain .....	19,352	35,593	31,519	163	89
Pacific .....	122,876	190,979	187,800	153	98
<b>Total frozen vegetables</b>					
Middle Atlantic .....	227,812	266,893	260,197	114	97
East North Central .....	404,916	435,540	419,711	104	96
West North Central .....	184,297	195,638	166,788	90	85
South Atlantic .....	111,907	114,498	109,666	98	96
West South Central .....	159,448	141,960	139,966	88	99
Mountain .....	37,528	55,671	52,693	140	95
Pacific .....	1,043,782	1,188,519	1,106,677	106	93

- 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: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	32,828	19,749	20,880	64	106
Middle Atlantic .....	23,195	11,429	11,534	50	101
East North Central .....	76,780	74,513	77,315	101	104
West North Central .....	101,136	102,654	110,446	109	108
South Atlantic .....	54,246	36,636	39,237	72	107
East South Central .....	1,384	138	216	16	157
West South Central .....	15,867	29,664	29,891	188	101
Mountain .....	178,428	196,770	196,101	110	100
Pacific .....	330,553	480,645	473,171	143	98
Other					
New England .....	1,836	13,080	15,103	823	115
Middle Atlantic .....	13,054	5,103	5,267	40	103
East North Central .....	33,352	35,322	36,197	109	102
West North Central .....	13,818	16,670	17,370	126	104
South Atlantic .....	13,588	15,047	14,510	107	96
East South Central .....	340	57	137	40	240
West South Central .....	19,444	16,161	16,742	86	104
Mountain .....	74,175	73,005	72,531	98	99
Pacific .....	62,018	68,865	75,822	122	110
Total frozen potatoes					
New England .....	34,664	32,829	35,983	104	110
Middle Atlantic .....	36,249	16,532	16,801	46	102
East North Central .....	110,132	109,835	113,512	103	103
West North Central .....	114,954	119,324	127,816	111	107
South Atlantic .....	67,834	51,683	53,747	79	104
East South Central .....	1,724	195	353	20	181
West South Central .....	35,311	45,825	46,633	132	102
Mountain .....	252,603	269,775	268,632	106	100
Pacific .....	392,571	549,510	548,993	140	100

## Frozen Red Meat in Cold Storage – Regions: February 28, 2017 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2017 as a percent of	
	February 29, 2016	January 31, 2017	February 28, 2017	February 29, 2016	January 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless					
New England .....	823	541	439	53	81
Middle Atlantic .....	126,011	181,257	165,196	131	91
East North Central .....	62,672	65,849	56,043	89	85
West North Central .....	118,627	109,694	103,553	87	94
South Atlantic .....	21,131	11,974	12,199	58	102
East South Central .....	1,448	1,303	1,386	96	106
West South Central .....	45,041	44,062	39,363	87	89
Mountain .....	17,303	19,769	18,083	105	91
Pacific .....	71,796	64,511	67,672	94	105
Beef cuts					
New England .....	263	202	211	80	104
Middle Atlantic .....	3,629	1,959	2,328	64	119
East North Central .....	8,513	6,475	7,092	83	110
West North Central .....	8,594	8,595	8,920	104	104
South Atlantic .....	2,638	2,531	2,488	94	98
East South Central .....	485	398	538	111	135
West South Central .....	4,129	2,200	2,602	63	118
Mountain .....	1,363	2,124	1,886	138	89
Pacific .....	11,894	14,486	12,430	105	86
Total beef					
New England .....	1,086	743	650	60	87
Middle Atlantic .....	129,640	183,216	167,524	129	91
East North Central .....	71,185	72,324	63,135	89	87
West North Central .....	127,221	118,289	112,473	88	95
South Atlantic .....	23,769	14,505	14,687	62	101
East South Central .....	1,933	1,701	1,924	100	113
West South Central .....	49,170	46,262	41,965	85	91
Mountain .....	18,666	21,893	19,969	107	91
Pacific .....	83,690	78,997	80,102	96	101
<b>Other meat <sup>1</sup></b>					
Veal					
Middle Atlantic .....	4,488	17,037	15,746	351	92
East North Central .....	1,662	1,002	959	58	96
West South Central .....	543	251	3	1	1
Pacific .....	622	244	168	27	69
Lamb and mutton					
Middle Atlantic .....	20,041	4,153	11,499	57	277
East North Central .....	1,937	3,088	2,680	138	87
West South Central .....	2,749	1,458	1,331	48	91
Pacific .....	15,324	11,600	10,161	66	88
Total other meat					
Middle Atlantic .....	24,529	21,190	27,245	111	129
East North Central .....	3,599	4,090	3,639	101	89
West South Central .....	3,292	1,709	1,334	41	78
Pacific .....	15,946	11,844	10,329	65	87

<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.

**Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: February 2017**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	53,138	2015	8,895	1970	January 1970
In-Shell					
Pecans .....	255,253	2000	25,249	1977	January 1970
<b>Dairy products</b>					
Butter .....	624,867	1992	7,323	1948	December 1915
Natural cheese					
American .....	1,116,414	1984	9,837	1919	December 1915
Swiss .....	34,611	2011	531	1946	August 1917
Other .....	456,299	2017	1,502	1918	August 1917
Total natural cheese .....	1,257,421	2017	18,608	1919	August 1917
<b>Frozen eggs</b>					
Whites .....	26,681	1950	764	1984	April 1940
Yolks .....	20,204	1968	642	2010	April 1940
Whole and mixed .....	85,359	1948	4,934	1984	April 1940
Unclassified .....	26,966	1946	719	1967	April 1940
Total frozen eggs .....	120,665	1948	1,334	1917	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	88,359	1946	10,030	1917	April 1916
Hens, mature chickens .....	88,306	1948	1,505	2013	April 1916
Breasts and breast meat .....	191,532	2017	86,391	2004	May 2003
Drumsticks .....	24,200	2016	10,908	2007	May 2003
Leg quarters .....	162,890	2015	50,183	2005	May 2003
Legs .....	20,008	2006	4,872	2010	May 2003
Thigh and thigh quarters .....	17,056	2016	5,952	2004	May 2003
Thigh meat .....	24,959	2016	11,071	2008	May 2003
Wings .....	71,463	2017	20,001	2004	May 2003
Paws and feet .....	32,917	2015	11,054	2006	May 2003
Other .....	763,958	2000	237,200	2014	January 1991
Total chicken .....	923,718	2006	70,407	1943	December 1939
Turkey					
Whole turkeys					
Toms .....	133,105	2004	58,839	2011	March 2001
Hens .....	105,840	2009	56,019	2006	April 2001
Total whole turkeys .....	225,282	2004	122,394	2011	March 2001
Breasts .....	87,730	2017	42,939	2015	January 2009
Legs .....	21,533	2012	8,018	2014	January 2009
Mechanically deboned meat .....	12,924	2013	5,482	2010	January 2009
Other .....	249,393	1998	19,022	2002	January 1967
Unclassified .....	111,922	2009	66,578	2011	January 2009
Total turkey .....	512,668	1998	3,220	1917	April 1916
Ducks .....	9,826	1989	964	1936	June 1932
Total frozen poultry .....	1,243,996	2006	27,796	1917	April 1916

**Record Highs and Lows of Frozen Fruit and Frozen Juice in Cold Storage – United States:  
February 2017**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	117,625	1978	18,750	1949	June 1944
Apricots .....	27,836	1946	2,339	1951	June 1945
<b>Blackberries</b>					
Individual quick frozen .....	19,039	2008	6,158	1994	June 1992
Pails and tubs .....	5,661	1993	1,012	2009	June 1992
Barrels, 400 lbs net .....	10,134	2014	1,331	2011	June 1992
Concentrate .....	2,970	1995	45	2009	June 1992
Total blackberries .....	27,183	2014	1,999	1939	June 1938
Blueberries .....	223,280	2017	4,440	1940	June 1938
Boysenberries .....	12,816	1959	567	2012	January 1959
Cherries, tart (ripe tart pitted) .....	136,313	2010	33,089	1984	January 1967
Cherries, tart (juice stock) .....	8,328	1993	357	2011	January 1990
Cherries, sweet .....	20,312	2017	6,286	2004	January 1978
Grapes .....	24,776	1951	1,166	2017	June 1944
Peaches .....	88,283	1991	15,404	1950	June 1944
Raspberries, black .....	11,260	1959	338	2012	January 1959
<b>Raspberries, red</b>					
Individual quick frozen .....	27,901	2017	6,509	1993	June 1992
Pails and tubs .....	15,647	1996	3,641	2008	June 1992
Barrels, 400 lbs net .....	20,662	2006	5,458	2008	June 1992
Concentrate .....	5,072	1995	553	2005	June 1992
Total red raspberries .....	54,711	2017	8,745	1973	January 1959
<b>Strawberries</b>					
Individual quick frozen and poly .....	125,684	2008	63,656	2007	January 2002
Pails and tubs .....	83,369	2017	37,768	2002	January 2002
Barrels and drums .....	76,502	2010	9,769	2002	January 2002
Juice stock .....	29,560	2017	5,980	2005	January 2002
Total strawberries .....	274,178	2017	14,406	1945	June 1938
Other .....	746,425	2001	27,463	1964	June 1938
Total frozen fruit .....	1,580,189	2017	11,244	1924	June 1923
<b>Frozen juice concentrate</b>					
Orange .....	2,204,231	1999	32,084	1950	September 1949
Other .....	606,890	1995	15,286	1945	June 1944
Total frozen juice concentrate .....	2,622,798	1999	15,286	1945	June 1944

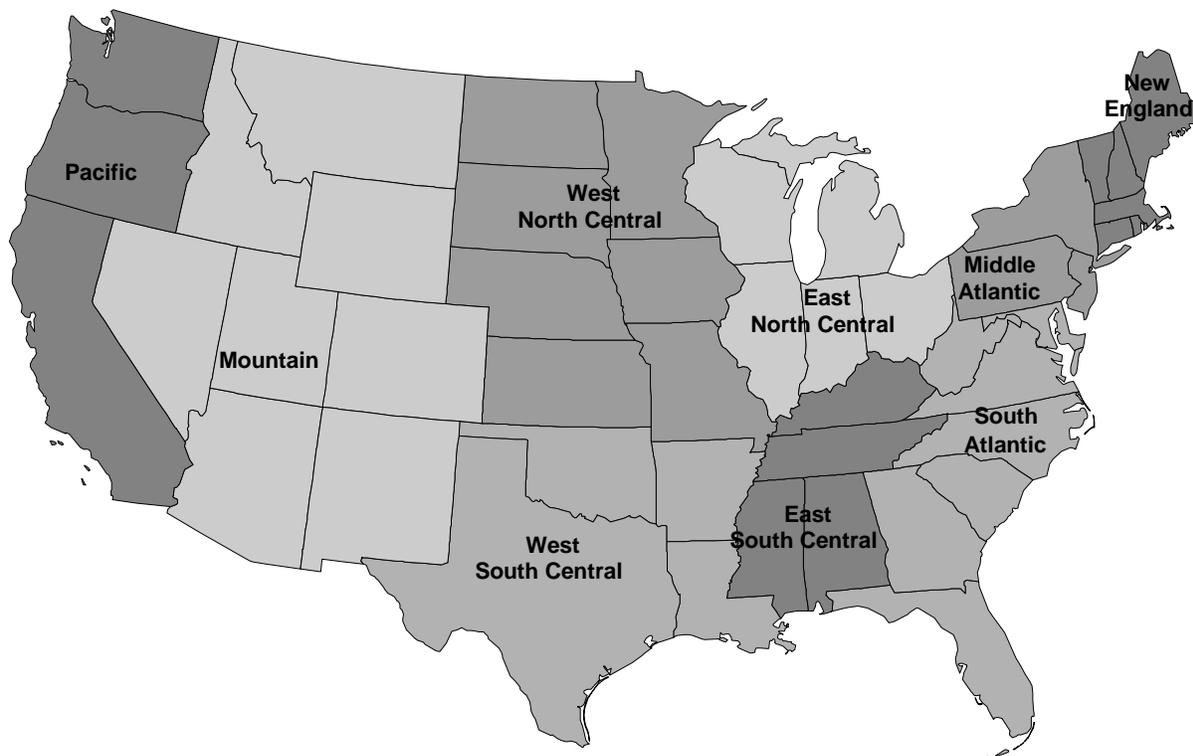
**Record Highs and Lows of Frozen Vegetables and Potatoes in Cold Storage – United States:  
February 2017**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	16,838	1958	2,707	1979	June 1938
Lima beans .....	119,064	1970	30,792	1989	January 1960
Green beans, regular cut .....	201,608	2013	38,680	1960	January 1960
Green beans, french style .....	52,492	1991	10,323	2015	January 1960
Broccoli, spears .....	54,188	1991	11,208	1977	January 1972
Broccoli, chopped and cut .....	126,343	1996	13,197	1977	January 1972
Brussels sprouts .....	46,107	1981	2,857	1945	June 1944
Carrots, diced .....	148,175	2016	45,069	1977	January 1976
Carrots, other .....	194,044	1996	26,162	1977	January 1976
Cauliflower .....	84,089	1991	2,933	1945	June 1944
Corn, cut .....	497,712	2010	102,766	1982	January 1970
Corn, cob .....	298,120	1992	38,542	1971	January 1970
Mixed vegetables .....	69,006	2017	15,578	1956	January 1956
Okra .....	55,012	1995	8,062	1994	January 1972
Onion rings .....	16,647	2000	4,166	2011	January 1973
Onions, other .....	61,405	2012	7,269	1973	January 1973
Blackeye peas .....	20,609	1991	1,293	2012	January 1972
Green peas .....	268,016	2017	3,563	1937	December 1936
Peas and carrots mixed .....	17,598	1969	4,531	2008	January 1956
Spinach .....	81,505	1999	355	1937	December 1936
Squash, summer/zucchini .....	65,599	1998	23,445	1979	January 1979
Southern greens .....	41,894	1995	11,468	2010	January 1972
Other .....	437,628	2017	2,165	1937	December 1936
Total frozen vegetables .....	2,255,698	2017	787,699	1965	January 1962
<b>Frozen potatoes</b>					
French fries .....	1,031,776	2002	26,700	1956	January 1956
Other .....	276,811	2004	76,809	1971	January 1971
Total frozen potatoes .....	1,272,900	1999	650,308	1971	January 1971

## Record Highs and Lows of Red Meat and Commodities in Cold Storage – United States: February 2017

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless .....	464,852	2016	195,202	1982	January 1972
Beef cuts .....	77,404	2008	21,211	1988	January 1972
Total beef .....	506,360	2016	23,475	1933	December 1915
<b>Pork</b>					
Picnics, bone-in .....	19,339	2015	2,477	1970	January 1957
<b>Hams</b>					
Bone-in .....	58,376	2011	26,796	1997	January 1995
Boneless .....	81,082	2015	15,000	1995	January 1995
Total hams .....	127,712	2015	17,186	1978	January 1957
Bellies .....	121,556	1989	15,738	1978	January 1957
<b>Loins</b>					
Bone-in .....	24,987	2006	9,535	1996	January 1993
Boneless .....	29,187	2012	6,110	1993	January 1993
Total loins .....	47,594	2005	7,085	1972	December 1960
Ribs .....	143,396	2016	8,635	1961	December 1960
Butts .....	35,641	2015	2,936	1966	December 1960
Trimming .....	84,753	1998	10,984	1966	December 1960
Other .....	136,268	1992	37,077	1961	January 1957
Variety meats .....	68,919	2000	8,976	1993	January 1993
Unclassified .....	80,575	2009	4,853	1993	January 1993
Total pork .....	686,063	2015	63,352	1917	December 1915
<b>Other red meat</b>					
Veal .....	20,469	1953	2,729	2005	June 1944
Lamb and mutton .....	59,304	1921	1,683	1933	December 1915
Total other red meat .....	47,366	2016	8,552	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,436,378</b>	<b>1919</b>	<b>416,721</b>	<b>1958</b>	<b>December 1916</b>

# 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 23, 2017:** The 2016 revisions of Pecan In-Shell, Butter, Green Beans, Other Carrots, Diced Carrots, Cut Corn and Cob Corn are the result of updated facility information. There was also an increase in reported data for Blackberries, Other Frozen Fruit, Other Vegetables, and Boneless Beef due to increased coverage and participation of facilities in the survey. Please refer to the *Cold Storage 2016 Summary*, published February 23, 2017, for all 2016 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

**Published February 20, 2015:** The 2014 revisions of Butter, Other Carrots, and Diced Carrots 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 660 firms each month which represent about 80 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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## Access to NASS Reports

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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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