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Released October 23, 2017, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## September 2017 Highlights

**Total natural cheese stocks** in refrigerated warehouses on September 30, 2017 were down 2 percent from the previous month but up 6 percent from September 30, 2016.

**Butter stocks** were down 8 percent from last month and down 5 percent from a year ago.

**Total frozen poultry supplies** on September 30, 2017 were up 1 percent from the previous month and up 8 percent from a year ago. Total stocks of chicken were up 5 percent from the previous month and up 7 percent from last year. Total pounds of turkey in freezers were down 5 percent from last month but up 11 percent from September 30, 2016.

**Total frozen fruit stocks** were down 3 percent from last month and down 7 percent from a year ago.

**Total frozen vegetable stocks** were up 17 percent from last month and up 5 percent from a year ago.

**Total red meat supplies** in freezers were up 4 percent from the previous month but down 5 percent from last year. Total pounds of beef in freezers were up 2 percent from the previous month but down 6 percent from last year. Frozen pork supplies were up 7 percent from the previous month but down 4 percent from last year. Stocks of pork bellies were up 9 percent from last month but down 17 percent from last year.

## Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:  
September 30, 2017 with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of		Public warehouse stocks
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017	September 30, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	39,126	56,911	53,112	136	93	
In-Shell						
Pecans .....	40,164	63,032	34,405	86	55	
<b>Dairy products</b>						
Butter .....	269,125	280,194	256,903	95	92	236,214
Natural cheese						
American .....	742,804	800,994	777,830	105	97	
Swiss .....	26,055	26,831	25,400	97	95	
Other .....	466,593	505,726	502,383	108	99	
Total natural cheese .....	1,235,452	1,333,551	1,305,613	106	98	888,457
<b>Frozen eggs</b>						
Whites .....	3,773	4,651	4,685	124	101	
Yolks .....	859	675	1,198	139	177	
Whole and mixed .....	11,424	13,290	13,141	115	99	
Unclassified .....	17,028	16,550	14,876	87	90	
Total frozen eggs .....	33,084	35,166	33,900	102	96	33,331
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	22,290	22,154	23,016	103	104	
Hens, mature chickens .....	11,449	8,538	6,565	57	77	
Breasts and breast meat .....	149,732	169,854	169,594	113	100	
Drumsticks .....	17,645	24,359	24,125	137	99	
Leg quarters .....	133,031	114,455	131,206	99	115	
Legs .....	12,577	17,842	19,549	155	110	
Thigh and thigh quarters .....	10,551	9,177	9,741	92	106	
Thigh Meat .....	19,859	15,861	17,145	86	108	
Wings .....	90,373	63,417	66,919	74	106	
Paws and feet .....	20,104	20,841	22,727	113	109	
Other .....	281,473	315,555	332,778	118	105	
Total chicken .....	769,084	782,053	823,365	107	105	
Turkey						
Whole turkeys						
Toms .....	145,149	175,578	179,167	123	102	
Hens .....	124,064	173,123	151,105	122	87	
Total whole turkeys .....	269,213	348,701	330,272	123	95	
Breasts .....	79,044	101,706	92,378	117	91	
Legs .....	10,320	10,393	7,294	71	70	
Mechanically deboned meat .....	9,270	6,559	6,483	70	99	
Other .....	38,641	31,039	33,781	87	109	
Unclassified .....	104,711	101,615	98,039	94	96	
Total turkey .....	511,199	600,013	568,247	111	95	
Ducks .....	8,631	3,868	3,641	42	94	
Total frozen poultry .....	1,288,914	1,385,934	1,395,253	108	101	1,301,993

## Frozen Fruit and Frozen Juice in Cold Storage – United States: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of		Public warehouse stocks
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017	September 30, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	29,104	34,475	29,471	101	85	
Apricots .....	11,690	8,512	7,335	63	86	
Blackberries						
Individual quick frozen .....	28,873	22,190	20,717	72	93	
Pails and tubs .....	1,383	1,439	1,483	107	103	
Barrels, 400 lbs net .....	7,939	10,241	8,669	109	85	
Concentrate .....	516	837	734	142	88	
Total blackberries .....	38,711	34,707	31,603	82	91	
Blueberries .....	332,379	276,632	266,455	80	96	
Boysenberries .....	1,945	852	721	37	85	
Cherries, tart (ripe tart pitted) .....	184,839	166,554	158,660	86	95	
Cherries, tart (juice stock) .....	6,938	7,590	7,581	109	100	
Cherries, tart (juice concentrate) .....	4,435	5,979	4,785	108	80	
Cherries, sweet .....	25,383	20,305	19,977	79	98	
Grapes .....	881	2,764	3,047	346	110	
Peaches .....	93,794	83,564	87,871	94	105	
Raspberries, black .....	1,633	1,995	1,905	117	95	
Raspberries, red						
Individual quick frozen .....	41,603	43,714	41,072	99	94	
Pails and tubs .....	9,833	8,662	7,167	73	83	
Barrels, 400 lbs net .....	30,940	38,161	38,007	123	100	
Concentrate .....	3,714	2,647	1,059	29	40	
Total red raspberries .....	86,090	93,184	87,305	101	94	
Strawberries						
Individual quick frozen and poly .....	160,086	175,380	168,242	105	96	
Pails and tubs .....	108,040	121,832	108,109	100	89	
Barrels and drums .....	82,540	84,789	70,672	86	83	
Juice stock .....	25,369	20,914	16,482	65	79	
Total strawberries .....	376,035	402,915	363,505	97	90	
Other .....	514,081	493,106	515,552	100	105	
Total frozen fruit .....	1,707,938	1,633,134	1,585,773	93	97	1,425,807
<b>Frozen juice concentrate</b>						
Orange .....	603,140	471,509	495,648	82	105	
(Gallon equivalent) .....	60,948	47,646	50,086			
Other .....	292,102	288,843	383,464	131	133	
Total frozen juice concentrate .....	895,242	760,352	879,112	98	116	315,990

**Frozen Vegetables and Potatoes in Cold Storage – United States: September 30, 2017  
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of		Public warehouse stocks
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017	September 30, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	12,328	12,102	11,928	97	99	
Lima beans .....	61,184	33,807	48,367	79	143	
Green beans, regular cut .....	265,200	196,016	238,660	90	122	
Green beans, french style .....	20,521	16,478	21,590	105	131	
Broccoli, spears .....	25,951	27,541	23,747	92	86	
Broccoli, chopped and cut .....	41,996	39,995	34,448	82	86	
Brussels sprouts .....	11,564	14,101	13,071	113	93	
Carrots, diced .....	85,034	79,758	75,930	89	95	
Carrots, other .....	117,326	106,683	118,749	101	111	
Cauliflower .....	19,651	26,193	25,126	128	96	
Corn, cut .....	587,865	377,400	510,739	87	135	
Corn, cob .....	223,337	181,921	273,188	122	150	
Mixed vegetables .....	65,498	72,540	74,163	113	102	
Okra .....	51,893	38,821	41,807	81	108	
Onion rings .....	13,977	11,281	12,048	86	107	
Onions, other .....	44,597	62,386	58,620	131	94	
Blackeye peas .....	1,650	1,900	2,127	129	112	
Green peas .....	401,126	410,645	382,059	95	93	
Peas and carrots mixed .....	8,570	8,685	8,846	103	102	
Spinach .....	50,834	61,732	54,869	108	89	
Squash, summer/zucchini .....	57,591	48,758	52,487	91	108	
Southern greens .....	17,474	18,517	15,362	88	83	
Other .....	441,482	518,807	669,915	152	129	
Total frozen vegetables .....	2,626,649	2,366,067	2,767,846	105	117	2,119,189
<b>Frozen potatoes</b>						
French fries .....	969,743	919,604	970,352	100	106	
Other .....	247,418	270,595	265,270	107	98	
Total frozen potatoes .....	1,217,161	1,190,199	1,235,622	102	104	1,064,480

## Red Meat and Commodities in Cold Storage – United States: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of		Public warehouse stocks
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017	September 30, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	477,690	438,094	446,238	93	102	
Beef cuts .....	41,332	38,473	41,574	101	108	
Total beef .....	519,022	476,567	487,812	94	102	475,808
<b>Pork</b>						
Picnics, bone-in .....	8,512	8,176	8,754	103	107	
Hams						
Bone-in .....	130,795	91,736	99,315	76	108	
Boneless .....	118,177	112,151	132,650	112	118	
Total hams .....	248,972	203,887	231,965	93	114	
Bellies .....	25,084	19,213	20,914	83	109	
Loins						
Bone-in .....	9,535	10,180	12,122	127	119	
Boneless .....	22,393	22,461	21,845	98	97	
Total loins .....	31,928	32,641	33,967	106	104	
Ribs .....	83,729	74,341	86,564	103	116	
Butts .....	18,295	16,308	17,774	97	109	
Trimmings .....	35,811	34,811	34,832	97	100	
Other .....	86,941	99,330	98,682	114	99	
Variety meats .....	52,397	37,736	37,134	71	98	
Unclassified .....	50,634	49,255	45,726	90	93	
Total pork .....	642,303	575,698	616,312	96	107	552,136
<b>Other red meat</b>						
Veal .....	11,003	15,311	13,669	124	89	
Lamb and mutton .....	32,736	32,383	31,414	96	97	
Total other red meat .....	43,739	47,694	45,083	103	95	45,045
<b>Total frozen red meat .....</b>	<b>1,205,064</b>	<b>1,099,959</b>	<b>1,149,207</b>	<b>95</b>	<b>104</b>	<b>1,072,989</b>
<b>Commodities</b>						
Stored in coolers .....	1,583,867	1,733,688	1,650,033	104	95	1,144,534
Stored in freezers .....	8,974,052	8,470,811	9,046,713	101	107	7,333,779
<b>Total Commodities .....</b>	<b>10,557,919</b>	<b>10,204,499</b>	<b>10,696,746</b>	<b>101</b>	<b>105</b>	<b>8,478,313</b>

## Nuts and Dairy Products in Cold Storage – Regions: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	8,979	11,697	11,373	127	97
East South Central .....	324	825	738	228	89
West South Central .....	29,823	44,389	41,001	137	92
In-shell					
Pecans					
South Atlantic .....	20,183	13,110	5,884	29	45
East South Central .....	9	49	31	344	63
West South Central .....	19,972	49,873	28,490	143	57
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	64,662	66,019	65,181	101	99
Middle Atlantic .....	88,398	57,671	59,165	67	103
East North Central .....	295,717	349,665	341,538	115	98
West North Central .....	121,163	118,910	113,764	94	96
South Atlantic .....	1,411	476	754	53	158
East South Central .....	6,679	13,943	12,222	183	88
West South Central .....	18,662	18,212	13,778	74	76
Mountain .....	47,018	51,094	51,212	109	100
Pacific .....	99,094	125,004	120,216	121	96
Other					
New England .....	938	607	562	60	93
Middle Atlantic .....	17,174	15,969	15,883	92	99
East North Central .....	296,588	336,012	335,475	113	100
West North Central .....	48,976	47,638	44,837	92	94
South Atlantic .....	28,142	34,210	33,151	118	97
East South Central .....	22,007	16,276	16,749	76	103
West South Central .....	1,244	1,508	1,078	87	71
Mountain .....	3,102	6,269	7,238	233	115
Pacific .....	48,422	47,237	47,410	98	100

<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: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 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 .....	7,515	12,347	12,592	168	102
East South Central .....	3,750	1,501	1,769	47	118
West South Central .....	7,721	6,819	7,113	92	104
Pacific .....	3,304	1,487	1,542	47	104
Hens, mature chickens					
South Atlantic .....	5,807	3,070	2,344	40	76
East South Central .....	1,488	982	432	29	44
West South Central .....	3,740	4,040	3,247	87	80
Pacific .....	414	446	542	131	122
Breasts and breast meat					
South Atlantic .....	40,337	50,116	53,652	133	107
East South Central .....	30,242	33,863	30,568	101	90
West South Central .....	68,446	75,426	74,600	109	99
Pacific .....	10,707	10,449	10,774	101	103
Drumsticks					
South Atlantic .....	8,782	9,708	10,118	115	104
East South Central .....	2,561	1,909	2,805	110	147
West South Central .....	4,942	11,620	10,035	203	86
Pacific .....	1,360	1,122	1,167	86	104
Leg quarters					
South Atlantic .....	69,899	63,269	68,736	98	109
East South Central .....	15,352	14,343	19,798	129	138
West South Central .....	46,507	35,097	40,441	87	115
Pacific .....	1,273	1,746	2,231	175	128
Legs					
South Atlantic .....	7,438	13,511	15,197	204	112
East South Central .....	647	964	1,129	174	117
West South Central .....	3,498	2,666	2,511	72	94
Pacific .....	994	701	712	72	102
Thigh and thigh quarters					
South Atlantic .....	6,391	4,544	5,079	79	112
East South Central .....	653	1,332	943	144	71
West South Central .....	2,451	2,400	2,647	108	110
Pacific .....	1,056	901	1,072	102	119
Thigh meat					
South Atlantic .....	13,205	6,801	7,373	56	108
East South Central .....	1,352	2,220	2,856	211	129
West South Central .....	3,148	4,920	4,937	157	100
Pacific .....	2,154	1,920	1,979	92	103
Wings					
South Atlantic .....	38,965	22,031	23,872	61	108
East South Central .....	10,444	9,091	11,331	108	125
West South Central .....	36,957	29,761	29,113	79	98
Pacific .....	4,007	2,534	2,603	65	103
Paws and feet					
South Atlantic .....	12,651	11,727	12,232	97	104
East South Central .....	4,109	6,100	6,741	164	111
West South Central .....	3,255	2,714	3,569	110	132
Pacific .....	89	300	185	208	62
Other					
South Atlantic .....	119,705	123,379	134,744	113	109
East South Central .....	59,125	54,562	56,137	95	103
West South Central .....	64,588	98,330	101,149	157	103
Pacific .....	38,055	39,284	40,748	107	104
Total chicken					
South Atlantic .....	330,695	320,503	345,939	105	108
East South Central .....	129,723	126,867	134,509	104	106
West South Central .....	245,253	273,793	279,362	114	102
Pacific .....	63,413	60,890	63,555	100	104

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
New England .....	7,981	9,405	12,000	150	128
Middle Atlantic .....	22,566	23,288	31,512	140	135
East North Central .....	22,324	22,731	24,530	110	108
West North Central .....	27,630	44,523	37,138	134	83
South Atlantic .....	51,896	58,212	53,848	104	93
East South Central .....	7,605	8,303	6,515	86	78
West South Central .....	100,243	138,319	123,112	123	89
Mountain .....	12,613	16,873	14,903	118	88
Pacific .....	16,355	27,047	26,714	163	99
Breasts					
New England .....	112	53	56	50	106
Middle Atlantic .....	1,673	5,126	4,675	279	91
East North Central .....	12,007	23,875	21,603	180	90
West North Central .....	26,764	32,328	30,264	113	94
South Atlantic .....	8,744	11,200	9,522	109	85
East South Central .....	2,236	760	732	33	96
West South Central .....	20,336	21,522	19,476	96	90
Mountain .....	3,949	4,683	3,884	98	83
Pacific .....	3,223	2,159	2,166	67	100
Legs					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	188	610	510	271	84
East North Central .....	1,229	2,008	1,699	138	85
West North Central .....	4,728	3,654	2,903	61	79
South Atlantic .....	948	615	446	47	73
East South Central .....	538	526	440	82	84
West South Central .....	1,834	2,296	611	33	27
Mountain .....	302	362	248	82	69
Pacific .....	553	322	437	79	136
Mechanically deboned meat					
New England .....	21	-	-	(X)	(X)
Middle Atlantic .....	385	557	578	150	104
East North Central .....	1,355	1,330	1,542	114	116
West North Central .....	1,393	1,014	926	66	91
South Atlantic .....	2,307	1,558	1,931	84	124
East South Central .....	1,887	622	163	9	26
West South Central .....	456	275	267	59	97
Mountain .....	781	545	480	61	88
Pacific .....	685	658	596	87	91

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Other</b>					
New England .....	-	18	9	(X)	50
Middle Atlantic .....	1,190	1,241	1,199	101	97
East North Central .....	9,310	9,830	12,618	136	128
West North Central .....	4,999	4,853	4,269	85	88
South Atlantic .....	9,735	9,333	8,859	91	95
East South Central .....	1,060	953	935	88	98
West South Central .....	5,644	2,831	3,807	67	134
Mountain .....	673	277	268	40	97
Pacific .....	6,030	1,703	1,817	30	107
<b>Unclassified</b>					
New England .....	5	22	49	980	223
Middle Atlantic .....	1,316	3,561	3,041	231	85
East North Central .....	15,429	14,952	13,778	89	92
West North Central .....	16,350	16,610	15,399	94	93
South Atlantic .....	55,637	51,554	49,192	88	95
East South Central .....	185	349	391	211	112
West South Central .....	6,133	6,528	8,106	132	124
Mountain .....	1,409	2,327	2,287	162	98
Pacific .....	8,247	5,712	5,796	70	101
<b>Total turkey</b>					
New England .....	8,119	9,498	12,114	149	128
Middle Atlantic .....	27,318	34,383	41,515	152	121
East North Central .....	61,654	74,726	75,770	123	101
West North Central .....	81,864	102,982	90,899	111	88
South Atlantic .....	129,267	132,472	123,798	96	93
East South Central .....	13,511	11,513	9,176	68	80
West South Central .....	134,646	171,771	155,379	115	90
Mountain .....	19,727	25,067	22,070	112	88
Pacific .....	35,093	37,601	37,526	107	100
<b>Ducks</b>					
New England .....	407	165	254	62	154
Middle Atlantic .....	1,310	2,010	1,832	140	91
East North Central .....	4,013	623	606	15	97
West North Central .....	123	187	253	206	135
South Atlantic .....	-	17	17	(X)	100
East South Central .....	24	70	23	96	33
West South Central .....	-	-	1	(X)	(X)
Mountain .....	11	12	4	36	33
Pacific .....	2,743	784	651	24	83

- 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: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit</b>					
<b>Apples</b>					
New England .....	128	59	76	59	129
Middle Atlantic .....	1,600	1,442	1,414	88	98
East North Central .....	20,723	26,409	22,504	109	85
West North Central .....	395	435	350	89	80
South Atlantic .....	157	259	264	168	102
East South Central .....	88	56	154	175	275
West South Central .....	1,189	1,311	1,333	112	102
Mountain .....	38	37	44	116	119
Pacific .....	4,786	4,467	3,332	70	75
<b>Blueberries</b>					
New England .....	65,391	44,392	42,143	64	95
Middle Atlantic .....	19,211	20,568	18,697	97	91
East North Central .....	74,236	71,259	69,795	94	98
West North Central .....	5,558	4,090	353	6	9
South Atlantic .....	12,353	5,515	5,207	42	94
East South Central .....	1,396	1,004	632	45	63
West South Central .....	1,203	1,406	911	76	65
Mountain .....	153	170	138	90	81
Pacific .....	152,878	128,228	128,579	84	100
<b>Cherries, tart (ripe tart pitted)</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	7,430	9,532	9,684	130	102
East North Central .....	134,045	127,198	119,658	89	94
West North Central .....	394	328	62	16	19
South Atlantic .....	109	90	86	79	96
East South Central .....	12	10	10	83	100
West South Central .....	1,267	307	370	29	121
Mountain .....	23,867	17,419	18,197	76	104
Pacific .....	17,715	11,670	10,593	60	91
<b>Cherries, sweet</b>					
New England .....	-	-	-	(X)	(X)
Middle Atlantic .....	387	1,045	1,234	319	118
East North Central .....	17,790	13,263	12,891	72	97
West North Central .....	151	157	25	17	16
South Atlantic .....	51	231	232	455	100
East South Central .....	164	272	179	109	66
West South Central .....	991	1,027	981	99	96
Mountain .....	47	1	-	(X)	(X)
Pacific .....	5,802	4,309	4,435	76	103
<b>Peaches</b>					
New England .....	25	67	120	480	179
Middle Atlantic .....	2,012	1,649	2,196	109	133
East North Central .....	9,349	7,121	8,925	95	125
West North Central .....	1,695	1,297	645	38	50
South Atlantic .....	3,589	2,910	3,181	89	109
East South Central .....	355	2,201	2,009	566	91
West South Central .....	2,496	798	805	32	101
Mountain .....	59	20	12	20	60
Pacific .....	74,214	67,501	69,978	94	104
<b>Raspberries, red</b>					
New England .....	643	578	490	76	85
Middle Atlantic .....	4,407	2,485	2,103	48	85
East North Central .....	2,962	3,502	3,416	115	98
West North Central .....	2,831	2,896	515	18	18
South Atlantic .....	172	502	501	291	100
East South Central .....	1,273	1,563	1,602	126	102
West South Central .....	2,389	1,853	1,720	72	93
Mountain .....	4	430	590	14,750	137
Pacific .....	71,409	79,375	76,368	107	96

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
New England .....	289	371	420	145	113
Middle Atlantic .....	9,588	10,035	9,633	100	96
East North Central .....	18,192	18,087	16,596	91	92
West North Central .....	7,757	7,260	4,085	53	56
South Atlantic .....	3,040	3,053	3,084	101	101
East South Central .....	4,539	11,061	10,484	231	95
West South Central .....	25,267	30,239	25,328	100	84
Mountain .....	84	242	262	312	108
Pacific .....	307,279	322,567	293,613	96	91
<b>Other</b>					
New England .....	44,495	50,180	53,649	121	107
Middle Atlantic .....	17,580	19,580	18,466	105	94
East North Central .....	161,206	162,722	171,607	106	105
West North Central .....	4,758	4,799	13,785	290	287
South Atlantic .....	4,800	7,169	6,682	139	93
East South Central .....	898	1,218	1,517	169	125
West South Central .....	27,035	19,118	18,639	69	97
Mountain .....	1,685	1,419	1,605	95	113
Pacific .....	251,624	226,901	229,602	91	101
<b>Frozen juice concentrate</b>					
<b>Orange<sup>1</sup></b>					
New England .....	95	-	16	17	(X)
East North Central .....	2,129	2,133	2,123	100	100
West North Central .....	452	257	258	57	100
South Atlantic .....	578,012	455,824	482,428	83	106
East South Central .....	7	14	6	86	43
West South Central .....	9,838	4,759	3,305	34	69
Mountain .....	1,117	948	1,020	91	108
Pacific .....	11,490	7,574	6,492	57	86
<b>Other</b>					
New England .....	15,579	13,727	13,656	88	99
Middle Atlantic .....	45,562	46,337	50,225	110	108
East North Central .....	13,986	43,819	43,098	308	98
West North Central .....	5,370	4,772	4,704	88	99
South Atlantic .....	47,893	47,384	44,544	93	94
East South Central .....	671	686	744	111	108
West South Central .....	14,133	13,417	15,387	109	115
Mountain .....	1,326	1,195	1,155	87	97
Pacific .....	147,582	117,506	209,951	142	179
<b>Total frozen juice concentrate<sup>2</sup></b>					
New England .....	15,674	13,727	13,672	87	100
Middle Atlantic .....	45,562	46,337	50,225	110	108
East North Central .....	16,115	45,952	45,221	281	98
West North Central .....	5,822	5,029	4,962	85	99
South Atlantic .....	625,905	503,208	526,972	84	105
East South Central .....	678	700	750	111	107
West South Central .....	23,971	18,176	18,692	78	103
Mountain .....	2,443	2,143	2,175	89	101
Pacific .....	159,072	125,080	216,443	136	173

- 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: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	397	613	544	137	89
East North Central .....	7,354	8,121	8,048	109	99
West North Central .....	176	249	247	140	99
South Atlantic .....	500	298	299	60	100
West South Central .....	714	616	492	69	80
Mountain .....	40	24	17	43	71
Pacific .....	3,147	2,181	2,281	72	105
Lima beans					
Middle Atlantic .....	7,149	3,535	4,237	59	120
East North Central .....	5,207	2,592	2,873	55	111
West North Central .....	4,680	801	1,899	41	237
South Atlantic .....	17,284	8,173	12,185	70	149
West South Central .....	570	1,255	1,146	201	91
Mountain .....	428	562	561	131	100
Pacific .....	25,866	16,889	25,466	98	151
Green beans, regular cut					
Middle Atlantic .....	42,747	32,787	43,147	101	132
East North Central .....	83,132	58,201	64,125	77	110
West North Central .....	13,626	12,079	15,041	110	125
South Atlantic .....	15,429	15,079	18,345	119	122
West South Central .....	2,214	1,799	2,134	96	119
Mountain .....	583	537	509	87	95
Pacific .....	107,469	75,534	95,359	89	126
Green beans, french style					
Middle Atlantic .....	4,689	4,056	7,883	168	194
East North Central .....	6,710	3,029	3,311	49	109
West North Central .....	1,903	501	576	30	115
South Atlantic .....	110	183	211	192	115
West South Central .....	65	21	22	34	105
Mountain .....	2	13	11	550	85
Pacific .....	7,042	8,675	9,576	136	110
Broccoli, spears					
Middle Atlantic .....	8,978	8,382	7,504	84	90
East North Central .....	6,064	3,442	3,154	52	92
West North Central .....	1,400	1,179	654	47	55
South Atlantic .....	612	3,157	2,623	429	83
West South Central .....	6,535	5,437	3,811	58	70
Mountain .....	76	102	99	130	97
Pacific .....	2,286	5,842	5,902	258	101
Broccoli, chopped and cut					
Middle Atlantic .....	3,577	4,189	4,228	118	101
East North Central .....	7,819	7,884	7,359	94	93
West North Central .....	682	1,597	407	60	25
South Atlantic .....	2,048	2,507	2,821	138	113
West South Central .....	7,127	4,459	4,080	57	92
Mountain .....	365	114	141	39	124
Pacific .....	20,378	19,245	15,412	76	80

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	1,734	2,465	1,996	115	81
East North Central .....	3,009	1,486	1,546	51	104
West North Central .....	436	514	375	86	73
South Atlantic .....	2,748	4,221	4,011	146	95
West South Central .....	1,239	1,485	1,695	137	114
Mountain .....	35	45	39	111	87
Pacific .....	2,363	3,885	3,409	144	88
<b>Carrots, diced</b>					
Middle Atlantic .....	6,444	8,135	6,080	94	75
East North Central .....	23,379	19,621	16,940	72	86
West North Central .....	1,538	1,624	1,183	77	73
South Atlantic .....	235	290	238	101	82
West South Central .....	924	996	936	101	94
Mountain .....	5	281	141	2,820	50
Pacific .....	52,509	48,811	50,412	96	103
<b>Carrots, other</b>					
Middle Atlantic .....	11,364	7,082	4,400	39	62
East North Central .....	19,343	15,447	16,853	87	109
West North Central .....	1,335	1,374	1,408	105	102
South Atlantic .....	1,038	1,422	1,330	128	94
West South Central .....	4,933	5,326	5,129	104	96
Mountain .....	56	41	42	75	102
Pacific .....	79,257	75,991	89,587	113	118
<b>Cauliflower</b>					
Middle Atlantic .....	3,867	5,146	5,020	130	98
East North Central .....	2,934	6,281	5,758	196	92
West North Central .....	283	806	691	244	86
South Atlantic .....	130	469	608	468	130
West South Central .....	3,808	4,946	4,371	115	88
Mountain .....	43	180	203	472	113
Pacific .....	8,586	8,365	8,475	99	101
<b>Corn, cut</b>					
Middle Atlantic .....	51,904	31,827	57,781	111	182
East North Central .....	88,793	43,085	52,707	59	122
West North Central .....	94,354	51,190	83,639	89	163
South Atlantic .....	25,505	21,564	23,336	91	108
West South Central .....	4,469	4,339	5,081	114	117
Mountain .....	2,270	1,295	1,195	53	92
Pacific .....	320,570	224,100	287,000	90	128
<b>Corn, cob</b>					
Middle Atlantic .....	7,784	6,338	9,177	118	145
East North Central .....	17,275	13,714	15,511	90	113
West North Central .....	66,000	46,674	85,569	130	183
South Atlantic .....	2,933	2,643	3,193	109	121
West South Central .....	3,613	2,007	2,777	77	138
Mountain .....	393	1,638	1,613	410	98
Pacific .....	125,339	108,907	155,348	124	143

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)**

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	5,460	5,625	6,209	114	110
East North Central .....	18,501	18,791	21,074	114	112
West North Central .....	1,033	968	1,591	154	164
South Atlantic .....	1,234	1,865	2,093	170	112
West South Central .....	14,202	15,370	14,855	105	97
Mountain .....	1,872	4,010	3,064	164	76
Pacific .....	23,196	25,911	25,277	109	98
<b>Okra</b>					
Middle Atlantic .....	1,666	2,057	1,767	106	86
East North Central .....	966	288	314	33	109
West North Central .....	57	110	112	196	102
South Atlantic .....	8,167	5,950	7,038	86	118
West South Central .....	39,362	27,529	29,219	74	106
Mountain .....	4	1	1	25	100
Pacific .....	1,671	2,886	3,356	201	116
<b>Onion rings</b>					
Middle Atlantic .....	99	546	522	527	96
East North Central .....	5,481	4,757	5,126	94	108
West North Central .....	482	394	420	87	107
South Atlantic .....	3,526	2,060	2,247	64	109
West South Central .....	1,908	1,374	1,439	75	105
Mountain .....	2,085	1,914	1,972	95	103
Pacific .....	396	236	322	81	136
<b>Onions, other</b>					
Middle Atlantic .....	3,257	5,528	5,227	160	95
East North Central .....	2,861	3,030	2,479	87	82
West North Central .....	847	1,084	889	105	82
South Atlantic .....	1,013	1,059	791	78	75
West South Central .....	1,910	2,821	2,713	142	96
Mountain .....	11,527	15,179	12,643	110	83
Pacific .....	23,182	33,685	33,878	146	101
<b>Blackeye peas</b>					
Middle Atlantic .....	447	465	438	98	94
East North Central .....	27	30	33	122	110
West North Central .....	-	-	-	(X)	(X)
South Atlantic .....	652	467	637	98	136
West South Central .....	357	250	219	61	88
Mountain .....	-	-	-	(X)	(X)
Pacific .....	167	688	800	479	116
<b>Green peas</b>					
Middle Atlantic .....	31,895	30,466	28,830	90	95
East North Central .....	58,358	68,288	65,410	112	96
West North Central .....	64,224	63,389	58,589	91	92
South Atlantic .....	27,112	30,140	28,292	104	94
West South Central .....	1,985	2,626	2,461	124	94
Mountain .....	171	310	343	201	111
Pacific .....	217,381	215,426	198,134	91	92

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: September 30, 2017 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,343	711	790	59	111
East North Central .....	1,485	1,873	1,767	119	94
West North Central .....	25	76	127	508	167
South Atlantic .....	564	566	580	103	102
West South Central .....	316	256	249	79	97
Mountain .....	-	-	-	(X)	(X)
Pacific .....	4,837	5,203	5,333	110	102
<b>Spinach</b>					
Middle Atlantic .....	12,559	15,837	13,907	111	88
East North Central .....	3,840	4,505	4,201	109	93
West North Central .....	692	658	557	80	85
South Atlantic .....	7,149	8,217	7,304	102	89
West South Central .....	8,396	13,721	11,171	133	81
Mountain .....	26	614	628	2,415	102
Pacific .....	18,172	18,180	17,101	94	94
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	4,669	5,601	5,470	117	98
East North Central .....	21,944	14,646	18,773	86	128
West North Central .....	32	419	447	1,397	107
South Atlantic .....	4,304	4,096	4,269	99	104
West South Central .....	6,134	6,451	5,892	96	91
Mountain .....	52	193	66	127	34
Pacific .....	20,456	17,352	17,570	86	101
<b>Southern greens</b>					
Middle Atlantic .....	3,514	5,417	4,760	135	88
East North Central .....	54	121	100	185	83
West North Central .....	4	7	6	150	86
South Atlantic .....	1,283	2,425	2,001	156	83
West South Central .....	11,944	9,728	7,798	65	80
Mountain .....	5	15	13	260	87
Pacific .....	670	804	684	102	85
<b>Other</b>					
Middle Atlantic .....	78,003	69,958	79,602	102	114
East North Central .....	83,415	80,611	82,974	99	103
West North Central .....	18,418	20,678	29,428	160	142
South Atlantic .....	21,846	19,935	28,932	132	145
West South Central .....	31,281	32,154	32,926	105	102
Mountain .....	32,664	30,795	35,814	110	116
Pacific .....	175,855	264,676	380,239	216	144
<b>Total frozen vegetables</b>					
Middle Atlantic .....	293,546	256,766	299,519	102	117
East North Central .....	467,951	379,843	400,436	86	105
West North Central .....	272,227	206,371	283,855	104	138
South Atlantic .....	145,422	136,786	153,384	105	112
West South Central .....	154,006	144,966	140,616	91	97
Mountain .....	52,702	57,863	59,115	112	102
Pacific .....	1,240,795	1,183,472	1,430,921	115	121

- 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: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	20,631	15,671	16,193	78	103
Middle Atlantic .....	14,979	27,726	30,453	203	110
East North Central .....	72,046	89,679	78,059	108	87
West North Central .....	102,640	94,817	109,693	107	116
South Atlantic .....	49,435	42,716	49,591	100	116
East South Central .....	1,169	261	239	20	92
West South Central .....	29,231	33,547	36,642	125	109
Mountain .....	195,911	189,518	206,200	105	109
Pacific .....	483,701	425,669	443,282	92	104
Other					
New England .....	16,613	18,592	18,109	109	97
Middle Atlantic .....	5,107	5,303	5,832	114	110
East North Central .....	38,081	45,881	42,258	111	92
West North Central .....	17,943	15,171	17,462	97	115
South Atlantic .....	11,211	14,294	15,518	138	109
East South Central .....	96	300	290	302	97
West South Central .....	15,368	20,649	20,175	131	98
Mountain .....	70,459	77,216	73,060	104	95
Pacific .....	72,540	73,189	72,566	100	99
Total frozen potatoes					
New England .....	37,244	34,263	34,302	92	100
Middle Atlantic .....	20,086	33,029	36,285	181	110
East North Central .....	110,127	135,560	120,317	109	89
West North Central .....	120,583	109,988	127,155	105	116
South Atlantic .....	60,646	57,010	65,109	107	114
East South Central .....	1,265	561	529	42	94
West South Central .....	44,599	54,196	56,817	127	105
Mountain .....	266,370	266,734	279,260	105	105
Pacific .....	556,241	498,858	515,848	93	103

## Frozen Red Meat in Cold Storage – Regions: September 30, 2017 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2017 as a percent of	
	September 30, 2016	August 31, 2017	September 30, 2017	September 30, 2016	August 31, 2017
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat</b>					
<b>Beef</b>					
Boneless					
New England .....	458	678	582	127	86
Middle Atlantic .....	160,804	149,128	156,664	97	105
East North Central .....	54,016	43,794	50,088	93	114
West North Central .....	110,672	96,195	90,924	82	95
South Atlantic .....	12,178	12,553	12,711	104	101
East South Central .....	945	1,476	1,233	130	84
West South Central .....	54,667	34,335	37,289	68	109
Mountain .....	21,908	25,454	27,181	124	107
Pacific .....	62,042	74,481	69,566	112	93
Beef cuts					
New England .....	148	224	71	48	32
Middle Atlantic .....	2,289	1,709	1,452	63	85
East North Central .....	9,533	7,595	10,053	105	132
West North Central .....	7,697	8,678	9,835	128	113
South Atlantic .....	2,856	1,356	1,258	44	93
East South Central .....	678	594	718	106	121
West South Central .....	3,514	2,450	2,248	64	92
Mountain .....	2,916	2,206	1,997	68	91
Pacific .....	11,701	13,661	13,942	119	102
Total beef					
New England .....	606	902	653	108	72
Middle Atlantic .....	163,093	150,837	158,116	97	105
East North Central .....	63,549	51,389	60,141	95	117
West North Central .....	118,369	104,873	100,759	85	96
South Atlantic .....	15,034	13,909	13,969	93	100
East South Central .....	1,623	2,070	1,951	120	94
West South Central .....	58,181	36,785	39,537	68	107
Mountain .....	24,824	27,660	29,178	118	105
Pacific .....	73,743	88,142	83,508	113	95
<b>Other meat <sup>1</sup></b>					
Veal					
Middle Atlantic .....	8,831	14,133	12,691	144	90
East North Central .....	1,333	972	807	61	83
West South Central .....	308	4	3	1	75
Pacific .....	531	202	168	32	83
Lamb and mutton					
Middle Atlantic .....	14,880	16,285	14,813	100	91
East North Central .....	2,299	3,028	3,108	135	103
West South Central .....	1,821	378	249	14	66
Pacific .....	13,736	12,692	13,244	96	104
Total other meat					
Middle Atlantic .....	23,711	30,418	27,504	116	90
East North Central .....	3,632	4,000	3,915	108	98
West South Central .....	2,129	382	252	12	66
Pacific .....	14,267	12,894	13,412	94	104

<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: September 2017**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	53,461	2002	5,587	1971	January 1970
In-Shell					
Pecans .....	111,202	2000	1,221	1971	January 1970
<b>Dairy products</b>					
Butter .....	608,455	1992	21,431	1996	December 1915
Natural cheese					
American .....	1,140,872	1983	42,065	1918	December 1915
Swiss .....	31,304	2011	859	1917	August 1917
Other .....	502,383	2017	2,891	1917	August 1917
Total natural cheese .....	1,305,613	2017	54,800	1918	August 1917
<b>Frozen eggs</b>					
Whites .....	54,662	1946	577	1999	April 1940
Yolks .....	41,397	1955	612	2000	April 1940
Whole and mixed .....	217,897	1944	5,618	1998	April 1940
Unclassified .....	55,113	1943	587	1997	April 1940
Total frozen eggs .....	332,565	1944	6,457	1916	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	52,335	1945	2,396	1916	April 1916
Hens, mature chickens .....	65,560	1947	1,341	1916	April 1916
Breasts and breast meat .....	169,594	2017	89,739	2013	May 2003
Drumsticks .....	24,125	2017	9,439	2009	May 2003
Leg quarters .....	164,192	2015	60,392	2007	May 2003
Legs .....	19,549	2017	4,242	2008	May 2003
Thigh and thigh quarters .....	14,097	2015	3,861	2003	May 2003
Thigh meat .....	27,038	2015	9,368	2005	May 2003
Wings .....	90,926	2013	30,988	2003	May 2003
Paws and feet .....	30,482	2010	8,650	2003	May 2003
Other .....	854,961	1999	232,493	2014	January 1991
Total chicken .....	894,615	1999	63,959	1940	December 1939
Turkey					
Whole turkeys					
Toms .....	227,232	2003	124,748	2006	March 2001
Hens .....	159,630	2002	105,277	2004	April 2001
Total whole turkeys .....	378,975	2003	233,639	2006	March 2001
Breasts .....	92,378	2017	48,599	2014	January 2009
Legs .....	13,330	2013	7,294	2017	January 2009
Mechanically deboned meat .....	11,722	2009	4,633	2015	January 2009
Other .....	240,605	1997	17,109	2001	January 1967
Unclassified .....	128,193	2009	89,670	2015	January 2009
Total turkey .....	770,706	1997	296	1916	April 1916
Ducks .....	18,482	1952	1,570	1996	June 1932
Total frozen poultry .....	1,515,499	2002	20,041	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	64,309	1995	6,030	1949	June 1944
Apricots .....	80,757	1964	3,920	1954	June 1945
<b>Blackberries</b>					
Individual quick frozen .....	32,682	2008	9,170	1993	June 1992
Pails and tubs .....	8,117	1992	1,313	2013	June 1992
Barrels, 400 lbs net .....	13,668	2013	3,266	1994	June 1992
Concentrate .....	2,318	2000	49	2006	June 1992
Total blackberries .....	44,603	2007	5,566	1938	June 1938
Blueberries .....	332,379	2016	2,866	1939	June 1938
Boysenberries .....	17,364	1959	721	2017	January 1959
Cherries, tart (ripe tart pitted) .....	193,298	1987	50,514	2012	January 1967
Cherries, tart (juice stock) .....	9,165	1992	372	2010	January 1990
Cherries, sweet .....	26,942	1989	8,846	2003	January 1978
Grapes .....	12,746	1944	881	2016	June 1944
Peaches .....	121,663	1988	17,877	1950	June 1944
Raspberries, black .....	9,066	1959	751	2011	January 1959
<b>Raspberries, red</b>					
Individual quick frozen .....	41,603	2016	7,619	1992	June 1992
Pails and tubs .....	23,626	1995	7,167	2017	June 1992
Barrels, 400 lbs net .....	38,007	2017	15,744	1996	June 1992
Concentrate .....	3,802	1994	737	2004	June 1992
Total red raspberries .....	87,305	2017	15,366	1972	January 1959
<b>Strawberries</b>					
Individual quick frozen and poly .....	256,249	2002	104,049	2006	January 2002
Pails and tubs .....	130,801	2007	69,910	2002	January 2002
Barrels and drums .....	111,976	2012	23,241	2002	January 2002
Juice stock .....	33,079	2009	11,019	2014	January 2002
Total strawberries .....	442,746	2000	25,526	1944	June 1938
Other .....	515,552	2017	37,617	1964	June 1938
<b>Total frozen fruit</b> .....	<b>1,708,288</b>	<b>2016</b>	<b>21,030</b>	<b>1923</b>	<b>June 1923</b>
<b>Frozen juice concentrate</b>					
Orange .....	1,803,852	1998	29,506	1949	September 1949
Other .....	521,471	1994	15,864	1944	June 1944
<b>Total frozen juice concentrate</b> .....	<b>2,236,660</b>	<b>1998</b>	<b>15,864</b>	<b>1944</b>	<b>June 1944</b>

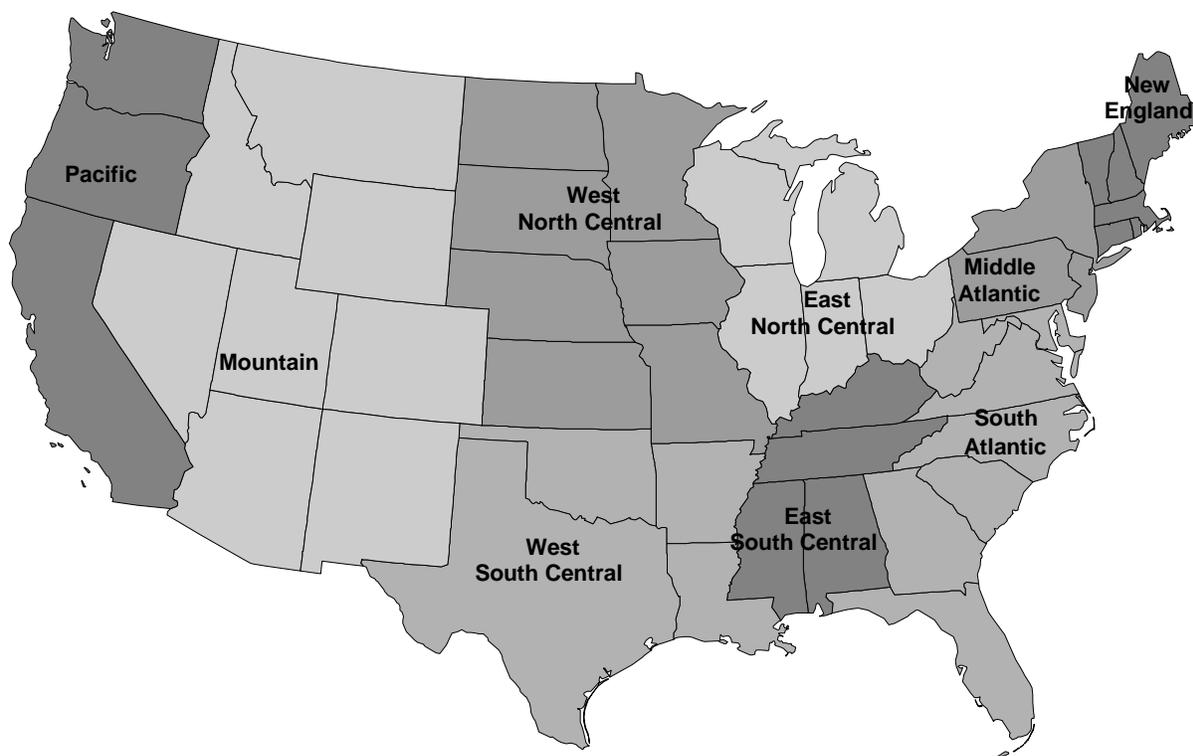
**Record Highs and Lows of Frozen Vegetables and Potatoes in Cold Storage – United States:  
September 2017**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	32,078	1957	4,171	1938	June 1938
Lima beans .....	154,933	1969	46,295	2006	January 1960
Green beans, regular cut .....	288,757	2012	82,311	1960	January 1960
Green beans, french style .....	89,930	1990	19,787	2015	January 1960
Broccoli, spears .....	80,125	1987	18,453	1997	January 1972
Broccoli, chopped and cut .....	136,078	1993	26,656	1976	January 1972
Brussels sprouts .....	31,412	1973	734	1945	June 1944
Carrots, diced .....	85,034	2016	13,560	1981	January 1976
Carrots, other .....	151,510	1996	31,070	1976	January 1976
Cauliflower .....	66,703	1979	992	1945	June 1944
Corn, cut .....	629,274	2010	178,992	1971	January 1970
Corn, cob .....	392,194	1991	50,752	1970	January 1970
Mixed vegetables .....	74,163	2017	8,324	1956	January 1956
Okra .....	74,356	1987	23,909	1972	January 1972
Onion rings .....	17,467	1989	3,423	2009	January 1973
Onions, other .....	68,926	2011	9,152	1973	January 1973
Blackeye peas .....	18,836	1974	1,650	2016	January 1972
Green peas .....	431,648	1985	10,875	1937	December 1936
Peas and carrots mixed .....	14,330	1969	4,898	2006	January 1956
Spinach .....	105,636	1990	631	1937	December 1936
Squash, summer/zucchini .....	75,904	1997	30,905	1979	January 1979
Southern greens .....	41,927	1974	9,672	2012	January 1972
Other .....	669,915	2017	6,120	1937	December 1936
Total frozen vegetables .....	2,767,846	2017	1,091,268	1964	January 1962
<b>Frozen potatoes</b>					
French fries .....	1,071,789	2001	19,006	1956	January 1956
Other .....	277,033	1994	61,989	1973	January 1971
Total frozen potatoes .....	1,323,762	2001	311,835	1973	January 1971

**Record Highs and Lows of Red Meat and Commodities in Cold Storage – United States:  
September 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 .....	477,690	2016	188,390	1980	January 1972
Beef cuts .....	77,597	2008	23,508	1989	January 1972
Total beef .....	519,022	2016	14,139	1932	December 1915
<b>Pork</b>					
Picnics, bone-in .....	16,891	1998	2,448	1968	January 1957
<b>Hams</b>					
Bone-in .....	132,723	2015	59,928	1997	January 1995
Boneless .....	132,650	2017	27,440	1995	January 1995
Total hams .....	248,972	2016	17,326	1961	January 1957
Bellies .....	50,654	1971	4,785	1990	January 1957
<b>Loins</b>					
Bone-in .....	19,064	2005	4,924	1995	January 1993
Boneless .....	23,856	2012	4,024	1993	January 1993
Total loins .....	33,967	2017	4,922	1966	December 1960
Ribs .....	86,564	2017	5,917	1962	December 1960
Butts .....	24,664	2012	1,940	1962	December 1960
Trimming .....	55,583	1998	7,728	1961	December 1960
Other .....	141,051	1991	42,623	1965	January 1957
Variety meats .....	64,870	2000	15,557	1993	January 1993
Unclassified .....	74,495	2012	8,165	1993	January 1993
Total pork .....	655,930	2015	38,851	1916	December 1915
<b>Other red meat</b>					
Veal .....	13,669	2017	2,326	2014	June 1944
Lamb and mutton .....	41,921	2015	1,112	1925	December 1915
Total other red meat .....	47,845	2015	8,285	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,205,064</b>	<b>2016</b>	<b>228,101</b>	<b>1946</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 approximately 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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Joshua O’Rear – Cost of Pollination, Honey, Honey Bee Colonies.....	(202) 690-3676
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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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