



Cold Storage

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October 2018 Highlights

Total natural cheese stocks in refrigerated warehouses on October 31, 2018 were down slightly from the previous month but up 8 percent from October 31, 2017.

Butter stocks were down 19 percent from last month but up 6 percent from a year ago.

Total frozen poultry supplies on October 31, 2018 were down 9 percent from the previous month but up 4 percent from a year ago. Total stocks of chicken were down 2 percent from the previous month but up 8 percent from last year. Total pounds of turkey in freezers were down 21 percent from last month and down 4 percent from October 31, 2017.

Total frozen fruit stocks were up 18 percent from last month but down 2 percent from a year ago.

Total frozen vegetable stocks were up 5 percent from last month but down 7 percent from a year ago.

Total red meat supplies in freezers were down 1 percent from the previous month and down 1 percent from last year. Total pounds of beef in freezers were up 2 percent from the previous month and up 2 percent from last year. Frozen pork supplies were down 3 percent from the previous month and down 5 percent from last year. Stocks of pork bellies were down 12 percent from last month and down 17 percent from last year.

Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:
October 31, 2018 with Comparisons**

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of		Public warehouse stocks
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018	October 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	46,475	64,493	55,062	118	85	
In-Shell						
Pecans	23,686	33,667	26,609	112	79	
Dairy products						
Butter	217,918	283,195	230,702	106	81	208,272
Natural cheese						
American	740,404	803,812	813,795	110	101	
Swiss	24,277	30,848	29,881	123	97	
Other	503,269	543,050	528,841	105	97	
Total natural cheese	1,267,950	1,377,710	1,372,517	108	100	974,093
Frozen eggs						
Whites	4,138	2,521	2,309	56	92	
Yolks	672	1,157	704	105	61	
Whole and mixed	12,884	11,231	13,555	105	121	
Unclassified	15,234	14,026	13,618	89	97	
Total frozen eggs	32,928	28,935	30,186	92	104	29,636
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	20,281	21,073	17,402	86	83	
Hens, mature chickens	6,065	6,158	4,579	75	74	
Breasts and breast meat	175,209	177,388	185,120	106	104	
Drumsticks	21,869	40,085	38,593	176	96	
Leg quarters	120,762	104,414	90,854	75	87	
Legs	20,317	18,012	16,779	83	93	
Thigh and thigh quarters	8,225	11,888	13,039	159	110	
Thigh Meat	21,082	22,721	22,765	108	100	
Wings	70,364	104,951	97,268	138	93	
Paws and feet	24,602	28,189	27,421	111	97	
Other	385,432	423,132	429,106	111	101	
Total chicken	874,208	958,011	942,926	108	98	
Turkey						
Whole turkeys						
Toms	154,342	192,267	149,649	97	78	
Hens	103,223	138,459	101,821	99	74	
Total whole turkeys	257,565	330,726	251,470	98	76	
Breasts	71,492	79,241	66,351	93	84	
Legs	9,344	13,077	11,641	125	89	
Mechanically deboned meat	6,189	7,857	7,968	129	101	
Other	33,077	29,151	24,934	75	86	
Unclassified	83,189	104,693	82,299	99	79	
Total turkey	460,856	564,745	444,663	96	79	
Ducks	3,651	3,563	3,567	98	100	
Total frozen poultry	1,338,715	1,526,319	1,391,156	104	91	1,295,085

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: October 31, 2018
with Comparisons**

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of		Public warehouse stocks
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018	October 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	26,836	22,366	22,079	82	99	
Apricots	6,098	8,148	7,547	124	93	
Blackberries						
Individual quick frozen	18,618	22,247	21,081	113	95	
Pails and tubs	1,607	1,344	1,509	94	112	
Barrels, 400 lbs net	6,792	7,665	6,417	94	84	
Concentrate	1,007	1,038	981	97	95	
Total blackberries	28,024	32,294	29,988	107	93	
Blueberries	256,727	247,396	228,063	89	92	
Boysenberries	665	868	933	140	107	
Cherries, tart (ripe tart pitted)	154,858	169,664	156,442	101	92	
Cherries, tart (juice stock)	7,192	14,004	13,394	186	96	
Cherries, tart (juice concentrate)	2,594	3,638	3,707	143	102	
Cherries, sweet	20,736	20,896	16,796	81	80	
Grapes	3,155	4,831	3,761	119	78	
Peaches	85,238	69,189	69,551	82	101	
Raspberries, black	1,584	1,796	1,625	103	90	
Raspberries, red						
Individual quick frozen	35,904	47,644	43,689	122	92	
Pails and tubs	7,281	8,784	8,502	117	97	
Barrels, 400 lbs net	36,109	44,888	41,226	114	92	
Concentrate	1,361	1,882	1,513	111	80	
Total red raspberries	80,655	103,198	94,930	118	92	
Strawberries						
Individual quick frozen and poly	149,453	126,616	108,969	73	86	
Pails and tubs	101,259	94,958	84,244	83	89	
Barrels and drums	66,590	95,479	81,555	122	85	
Juice stock	15,748	11,123	11,796	75	106	
Total strawberries	333,050	328,176	286,564	86	87	
Other	700,422	398,684	740,960	106	186	
Total frozen fruit	1,707,834	1,425,148	1,676,340	98	118	1,535,432
Frozen juice concentrate						
Orange	493,531	608,983	566,374	115	93	
(Gallon equivalent)	49,872	61,538	57,233			
Other	394,147	317,052	332,976	84	105	
Total frozen juice concentrate	887,678	926,035	899,350	101	97	287,703

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: October 31, 2018
with Comparisons**

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of		Public warehouse stocks
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018	October 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	10,893	9,357	8,933	82	95	
Lima beans	63,786	44,300	47,632	75	108	
Green beans, regular cut	230,850	202,123	191,154	83	95	
Green beans, french style	18,222	15,847	15,459	85	98	
Broccoli, spears	26,515	37,704	34,551	130	92	
Broccoli, chopped and cut	34,739	43,080	41,811	120	97	
Brussels sprouts	16,126	13,257	13,335	83	101	
Carrots, diced	109,489	48,927	88,100	80	180	
Carrots, other	144,425	96,342	105,870	73	110	
Cauliflower	33,584	23,258	30,220	90	130	
Corn, cut	568,117	558,378	589,710	104	106	
Corn, cob	297,466	276,776	307,112	103	111	
Mixed vegetables	71,407	63,699	60,640	85	95	
Okra	35,675	54,779	55,099	154	101	
Onion rings	11,522	16,875	17,055	148	101	
Onions, other	52,522	55,390	47,332	90	85	
Blackeye peas	2,015	2,000	2,044	101	102	
Green peas	342,202	303,905	268,854	79	88	
Peas and carrots mixed	9,184	6,948	7,348	80	106	
Spinach	54,843	40,251	38,801	71	96	
Squash, summer/zucchini	59,392	48,877	61,091	103	125	
Southern greens	13,036	12,725	13,088	100	103	
Other	660,094	569,778	623,667	94	109	
Total frozen vegetables	2,866,104	2,544,576	2,668,906	93	105	2,183,958
Frozen potatoes						
French fries	1,002,723	932,954	989,829	99	106	
Other	270,789	252,068	247,966	92	98	
Total frozen potatoes	1,273,512	1,185,022	1,237,795	97	104	1,124,616

**Frozen Red Meat and Commodities in Cold Storage – United States: October 31, 2018
with Comparisons**

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of		Public warehouse stocks
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018	October 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	462,093	458,904	467,976	101	102	
Beef cuts	44,948	48,262	47,393	105	98	
Total beef	507,041	507,166	515,369	102	102	504,959
Pork						
Picnics, bone-in	8,055	8,375	7,881	98	94	
Hams						
Bone-in	79,733	93,281	76,379	96	82	
Boneless	115,594	121,347	99,728	86	82	
Total hams	195,327	214,628	176,107	90	82	
Bellies	32,268	30,353	26,682	83	88	
Loins						
Bone-in	10,971	11,130	9,766	89	88	
Boneless	25,956	22,633	24,296	94	107	
Total loins	36,927	33,763	34,062	92	101	
Ribs	94,859	83,403	101,728	107	122	
Butts	21,249	13,282	17,043	80	128	
Trimming	33,185	38,499	42,470	128	110	
Other	94,458	81,592	79,060	84	97	
Variety meats	35,495	37,030	35,650	100	96	
Unclassified	46,551	48,477	49,871	107	103	
Total pork	598,374	589,402	570,554	95	97	521,923
Other red meat						
Veal	12,344	13,736	9,567	78	70	
Lamb and mutton	31,594	40,466	39,320	124	97	
Total other red meat	43,938	54,202	48,887	111	90	48,769
Total frozen red meat	1,149,353	1,150,770	1,134,810	99	99	1,075,651
Commodities						
Stored in coolers	1,556,029	1,759,065	1,684,890	108	96	1,201,059
Stored in freezers	9,256,124	8,786,805	9,038,543	98	103	7,532,081
Total Commodities	10,812,153	10,545,870	10,723,433	99	102	8,733,140

Nuts and Dairy Products in Cold Storage – Regions: October 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	10,717	15,112	14,544	136	96
East South Central	496	886	775	156	87
West South Central	35,262	48,495	39,743	113	82
In-shell					
Pecans					
South Atlantic	3,497	10,720	8,583	245	80
East South Central	777	30	267	34	890
West South Central	19,412	22,917	17,759	91	77
Dairy products					
Natural cheese					
American, total					
New England	64,274	72,683	77,079	120	106
Middle Atlantic	61,963	63,819	64,067	103	100
East North Central	322,563	331,259	330,816	103	100
West North Central	108,954	138,047	137,928	127	100
South Atlantic	673	882	1,093	162	124
East South Central	11,402	16,840	18,549	163	110
West South Central	11,108	6,140	6,345	57	103
Mountain	47,156	63,057	63,388	134	101
Pacific	112,311	111,085	114,530	102	103
Other					
New England	722	871	934	129	107
Middle Atlantic	14,400	18,288	15,341	107	84
East North Central	329,042	374,285	362,399	110	97
West North Central	44,097	45,227	44,535	101	98
South Atlantic	30,065	24,571	23,693	79	96
East South Central	18,660	15,185	17,474	94	115
West South Central	1,237	1,181	2,914	236	247
Mountain	8,394	2,798	2,218	26	79
Pacific	56,652	60,644	59,333	105	98

¹ 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: October 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry					
Chicken ¹					
Broilers, fryers, and roasters					
South Atlantic	11,146	10,783	8,859	79	82
East South Central	2,320	3,048	2,259	97	74
West South Central	5,671	3,718	3,455	61	93
Pacific	1,144	3,524	2,829	247	80
Hens, mature chickens					
South Atlantic	3,060	2,816	2,161	71	77
East South Central	479	399	284	59	71
West South Central	2,156	2,811	2,050	95	73
Pacific	370	132	84	23	64
Breasts and breast meat					
South Atlantic	55,246	54,980	61,207	111	111
East South Central	30,203	33,629	34,946	116	104
West South Central	76,654	70,939	71,712	94	101
Pacific	13,106	17,840	17,255	132	97
Drumsticks					
South Atlantic	9,540	14,763	13,304	139	90
East South Central	2,881	7,620	6,490	225	85
West South Central	7,840	15,628	16,874	215	108
Pacific	1,608	2,074	1,925	120	93
Leg quarters					
South Atlantic	59,028	55,568	48,763	83	88
East South Central	22,587	15,673	15,642	69	100
West South Central	37,401	32,844	25,605	68	78
Pacific	1,746	329	844	48	257
Legs					
South Atlantic	14,521	12,665	12,067	83	95
East South Central	1,393	1,605	1,262	91	79
West South Central	3,795	1,890	1,635	43	87
Pacific	608	1,852	1,815	299	98
Thigh and thigh quarters					
South Atlantic	4,236	7,036	8,262	195	117
East South Central	694	1,424	1,754	253	123
West South Central	1,827	3,083	2,368	130	77
Pacific	1,468	345	655	45	190
Thigh meat					
South Atlantic	10,263	14,152	13,841	135	98
East South Central	2,896	2,425	1,672	58	69
West South Central	4,660	3,671	4,557	98	124
Pacific	3,263	2,473	2,695	83	109
Wings					
South Atlantic	25,976	46,071	42,229	163	92
East South Central	12,357	10,229	9,321	75	91
West South Central	29,025	43,604	40,595	140	93
Pacific	3,006	5,047	5,123	170	102
Paws and feet					
South Atlantic	13,710	20,087	18,440	135	92
East South Central	6,402	5,552	4,990	78	90
West South Central	4,293	2,469	3,825	89	155
Pacific	197	81	166	84	205
Other					
South Atlantic	151,639	171,062	171,411	113	100
East South Central	54,602	59,526	52,418	96	88
West South Central	135,098	153,617	163,004	121	106
Pacific	44,093	38,927	42,273	96	109
Total chicken					
South Atlantic	358,365	409,983	400,544	112	98
East South Central	136,814	141,130	131,038	96	93
West South Central	308,420	334,274	335,680	109	100
Pacific	70,609	72,624	75,664	107	104

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	4,650	12,992	6,181	133	48
Middle Atlantic	32,419	38,012	31,262	96	82
East North Central	20,346	22,986	19,651	97	85
West North Central	22,776	32,426	19,333	85	60
South Atlantic	52,739	55,184	52,810	100	96
East South Central	5,078	5,654	5,259	104	93
West South Central	93,915	131,096	95,714	102	73
Mountain	6,908	10,174	7,595	110	75
Pacific	18,734	22,202	13,665	73	62
Breasts					
New England	52	33	20	38	61
Middle Atlantic	4,593	5,336	4,395	96	82
East North Central	18,591	18,227	15,828	85	87
West North Central	24,651	24,565	25,358	103	103
South Atlantic	7,742	10,326	8,788	114	85
East South Central	376	805	541	144	67
West South Central	9,991	13,403	5,448	55	41
Mountain	3,520	3,458	2,763	78	80
Pacific	1,976	3,088	3,210	162	104
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	491	939	929	189	99
East North Central	1,678	1,935	2,188	130	113
West North Central	3,536	4,106	4,013	113	98
South Atlantic	463	2,480	1,122	242	45
East South Central	422	159	91	22	57
West South Central	1,968	2,601	2,611	133	100
Mountain	335	479	424	127	89
Pacific	451	378	263	58	70
Mechanically deboned meat					
New England	6	-	-	(X)	(X)
Middle Atlantic	592	1,162	1,428	241	123
East North Central	1,512	1,678	1,700	112	101
West North Central	709	704	778	110	111
South Atlantic	1,517	2,097	1,986	131	95
East South Central	173	281	287	166	102
West South Central	374	407	317	85	78
Mountain	448	582	575	128	99
Pacific	858	946	897	105	95

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Other					
New England	29	34	7	24	21
Middle Atlantic	1,848	3,280	2,166	117	66
East North Central	11,092	7,884	6,663	60	85
West North Central	4,539	3,836	4,139	91	108
South Atlantic	10,117	7,060	6,503	64	92
East South Central	760	637	474	62	74
West South Central	2,719	4,261	3,120	115	73
Mountain	491	668	575	117	86
Pacific	1,482	1,491	1,287	87	86
Unclassified					
New England	32	65	82	256	126
Middle Atlantic	2,680	6,129	3,911	146	64
East North Central	10,088	15,228	10,004	99	66
West North Central	13,778	14,059	11,673	85	83
South Atlantic	43,963	48,613	38,998	89	80
East South Central	370	561	324	88	58
West South Central	4,297	11,262	8,255	192	73
Mountain	2,705	2,277	3,554	131	156
Pacific	5,276	6,499	5,498	104	85
Total turkey					
New England	4,769	13,124	6,290	132	48
Middle Atlantic	42,623	54,858	44,091	103	80
East North Central	63,307	67,938	56,034	89	82
West North Central	69,989	79,696	65,294	93	82
South Atlantic	116,541	125,760	110,207	95	88
East South Central	7,179	8,097	6,976	97	86
West South Central	113,264	163,030	115,465	102	71
Mountain	14,407	17,638	15,486	107	88
Pacific	28,777	34,604	24,820	86	72
Ducks					
New England	286	257	208	73	81
Middle Atlantic	1,682	1,047	1,101	65	105
East North Central	563	276	298	53	108
West North Central	256	290	178	70	61
South Atlantic	54	52	50	93	96
East South Central	-	-	-	(X)	(X)
West South Central	1	1	1	100	100
Mountain	14	36	27	193	75
Pacific	795	1,604	1,704	214	106

- Represents zero.

(X) Not applicable.

¹ 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 Concentrate in Cold Storage – Regions: October 31, 2018
with Comparisons**

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	72	133	124	172	93
Middle Atlantic	1,387	1,665	1,220	88	73
East North Central	20,602	14,087	13,634	66	97
West North Central	323	146	121	37	83
South Atlantic	171	101	102	60	101
East South Central	103	122	102	99	84
West South Central	1,428	598	1,382	97	231
Mountain	44	119	75	170	63
Pacific	2,706	5,395	5,319	197	99
Blueberries					
New England	40,182	37,130	36,050	90	97
Middle Atlantic	17,832	6,189	4,948	28	80
East North Central	65,011	65,709	59,636	92	91
West North Central	282	1,199	1,134	402	95
South Atlantic	4,553	6,239	5,082	112	81
East South Central	509	260	167	33	64
West South Central	1,082	1,247	1,420	131	114
Mountain	173	70	48	28	69
Pacific	127,103	129,353	119,578	94	92
Cherries, tart (ripe tart pitted)					
New England	-	-	-	(X)	(X)
Middle Atlantic	9,494	11,847	10,908	115	92
East North Central	113,582	123,933	115,801	102	93
West North Central	56	183	231	413	126
South Atlantic	72	78	68	94	87
East South Central	9	11	11	122	100
West South Central	4,567	588	572	13	97
Mountain	16,545	24,017	20,537	124	86
Pacific	10,533	9,007	8,314	79	92
Cherries, sweet					
New England	-	-	-	(X)	(X)
Middle Atlantic	1,045	1,319	1,173	112	89
East North Central	12,236	12,242	9,308	76	76
West North Central	18	71	137	761	193
South Atlantic	296	158	167	56	106
East South Central	217	498	519	239	104
West South Central	887	1,036	1,031	116	100
Mountain	5	-	-	(X)	(X)
Pacific	6,032	5,572	4,461	74	80
Peaches					
New England	41	94	42	102	45
Middle Atlantic	2,004	1,251	1,650	82	132
East North Central	8,811	9,677	10,101	115	104
West North Central	669	676	648	97	96
South Atlantic	3,332	2,576	2,442	73	95
East South Central	1,845	311	704	38	226
West South Central	969	388	511	53	132
Mountain	99	9	10	10	111
Pacific	67,468	54,207	53,443	79	99
Raspberries, red					
New England	442	349	349	79	100
Middle Atlantic	1,999	1,736	2,114	106	122
East North Central	3,569	2,128	1,992	56	94
West North Central	599	934	786	131	84
South Atlantic	366	350	330	90	94
East South Central	1,664	991	848	51	86
West South Central	1,457	1,665	1,462	100	88
Mountain	1,028	1,693	1,412	137	83
Pacific	69,531	93,352	85,637	123	92

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	358	275	197	55	72
Middle Atlantic	8,507	6,357	6,542	77	103
East North Central	15,667	13,850	13,097	84	95
West North Central	3,818	5,447	4,424	116	81
South Atlantic	3,659	9,977	9,643	264	97
East South Central	10,108	5,617	4,169	41	74
West South Central	20,209	21,650	17,326	86	80
Mountain	445	716	654	147	91
Pacific	270,279	264,287	230,512	85	87
Other					
New England	118,404	54,407	80,686	68	148
Middle Atlantic	19,809	15,798	16,733	84	106
East North Central	318,496	130,348	367,255	115	282
West North Central	17,164	10,755	13,713	80	128
South Atlantic	5,974	7,606	7,457	125	98
East South Central	1,558	310	426	27	137
West South Central	19,171	20,424	19,119	100	94
Mountain	1,289	94	82	6	87
Pacific	198,557	158,942	235,489	119	148
Frozen juice concentrate					
Orange¹					
New England	9	4	-	(X)	(X)
East North Central	2,183	2,568	2,352	108	92
West North Central	261	289	266	102	92
South Atlantic	482,971	593,465	554,518	115	93
East South Central	6	11	10	167	91
West South Central	2,266	6,262	4,407	194	70
Mountain	1,009	1,130	1,010	100	89
Pacific	4,826	5,254	3,811	79	73
Other					
New England	16,115	4,774	8,536	53	179
Middle Atlantic	66,088	46,338	51,295	78	111
East North Central	44,382	47,932	48,023	108	100
West North Central	4,735	4,092	4,268	90	104
South Atlantic	39,849	33,965	36,450	91	107
East South Central	668	507	508	76	100
West South Central	11,592	12,425	11,408	98	92
Mountain	5,902	892	2,694	46	302
Pacific	204,816	166,127	169,794	83	102
Total frozen juice concentrate²					
New England	16,124	4,778	8,536	53	179
Middle Atlantic	66,088	46,338	51,295	78	111
East North Central	46,565	50,500	50,375	108	100
West North Central	4,996	4,381	4,534	91	103
South Atlantic	522,820	627,430	590,968	113	94
East South Central	674	518	518	77	100
West South Central	13,858	18,687	15,815	114	85
Mountain	6,911	2,022	3,704	54	183
Pacific	209,642	171,381	173,605	83	101

- Represents zero.

(X) Not applicable.

¹ Middle Atlantic combined with South Atlantic.

² Middle Atlantic orange juice combined with South Atlantic.

Frozen Vegetables in Cold Storage – Regions: October 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	388	251	304	78	121
East North Central	7,271	6,036	5,705	78	95
West North Central	225	100	92	41	92
South Atlantic	277	301	294	106	98
West South Central	492	645	622	126	96
Mountain	2	1	-	(X)	(X)
Pacific	2,238	2,023	1,916	86	95
Lima beans					
Middle Atlantic	6,868	5,272	7,360	107	140
East North Central	3,552	2,727	2,239	63	82
West North Central	3,356	3,242	2,804	84	86
South Atlantic	20,506	7,024	9,070	44	129
West South Central	1,302	568	458	35	81
Mountain	640	1	1	(X)	100
Pacific	27,562	25,466	25,700	93	101
Green beans, regular cut					
Middle Atlantic	45,059	47,235	46,980	104	99
East North Central	64,504	64,290	61,294	95	95
West North Central	13,206	17,887	14,448	109	81
South Atlantic	16,346	5,184	4,821	29	93
West South Central	2,518	1,819	2,080	83	114
Mountain	517	286	127	25	44
Pacific	88,700	65,422	61,404	69	94
Green beans, french style					
Middle Atlantic	7,881	4,177	4,498	57	108
East North Central	2,704	2,830	2,310	85	82
West North Central	725	142	153	21	108
South Atlantic	211	638	375	178	59
West South Central	62	6	3	5	50
Mountain	8	-	-	(X)	(X)
Pacific	6,631	8,054	8,120	122	101
Broccoli, spears					
Middle Atlantic	8,331	10,185	8,057	97	79
East North Central	3,541	9,142	9,134	258	100
West North Central	891	1,439	1,110	125	77
South Atlantic	2,994	4,429	4,402	147	99
West South Central	4,105	6,622	5,628	137	85
Mountain	165	12	59	36	492
Pacific	6,488	5,875	6,161	95	105
Broccoli, chopped and cut					
Middle Atlantic	4,811	4,453	5,109	106	115
East North Central	6,919	7,522	7,298	105	97
West North Central	265	201	177	67	88
South Atlantic	1,871	2,863	2,907	155	102
West South Central	3,603	8,413	8,103	225	96
Mountain	173	64	36	21	56
Pacific	17,097	19,564	18,181	106	93

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,824	2,255	2,184	120	97
East North Central	1,890	1,182	935	49	79
West North Central	271	605	625	231	103
South Atlantic	4,545	3,646	3,772	83	103
West South Central	2,077	1,068	693	33	65
Mountain	90	411	4	4	1
Pacific	5,429	4,090	5,122	94	125
Carrots, diced					
Middle Atlantic	9,985	7,314	14,329	144	196
East North Central	27,958	16,494	23,189	83	141
West North Central	6,399	913	9,373	146	1,027
South Atlantic	703	739	1,139	162	154
West South Central	918	2,133	1,926	210	90
Mountain	127	20	9	7	45
Pacific	63,399	21,314	38,135	60	179
Carrots, other					
Middle Atlantic	7,533	5,353	8,057	107	151
East North Central	24,330	11,361	14,533	60	128
West North Central	5,508	3,136	3,539	64	113
South Atlantic	1,097	1,112	1,193	109	107
West South Central	4,609	3,714	3,194	69	86
Mountain	57	20	27	47	135
Pacific	101,291	71,646	75,327	74	105
Cauliflower					
Middle Atlantic	5,373	2,900	3,211	60	111
East North Central	6,231	7,429	7,418	119	100
West North Central	389	121	232	60	192
South Atlantic	860	356	541	63	152
West South Central	4,279	3,608	5,280	123	146
Mountain	193	282	136	70	48
Pacific	16,259	8,562	13,402	82	157
Corn, cut					
Middle Atlantic	67,021	58,857	55,495	83	94
East North Central	58,925	58,757	62,062	105	106
West North Central	86,599	95,437	89,976	104	94
South Atlantic	21,362	18,363	16,931	79	92
West South Central	4,581	3,146	5,469	119	174
Mountain	1,061	91	930	88	1,022
Pacific	328,568	323,727	358,847	109	111
Corn, cob					
Middle Atlantic	7,311	4,514	5,139	70	114
East North Central	25,259	13,914	13,913	55	100
West North Central	91,401	68,656	68,647	75	100
South Atlantic	2,970	3,161	3,405	115	108
West South Central	2,780	2,011	2,610	94	130
Mountain	1,316	1,368	1,199	91	88
Pacific	166,429	183,152	212,199	128	116

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	6,362	6,831	5,844	92	86
East North Central	20,011	18,436	18,632	93	101
West North Central	529	1,143	1,314	248	115
South Atlantic	1,835	2,417	2,449	133	101
West South Central	14,822	9,175	8,918	60	97
Mountain	2,888	772	690	24	89
Pacific	24,960	24,925	22,793	91	91
Okra					
Middle Atlantic	1,633	1,912	1,707	105	89
East North Central	377	455	453	120	100
West North Central	229	122	70	31	57
South Atlantic	6,772	11,965	12,249	181	102
West South Central	23,717	36,934	37,182	157	101
Mountain	2	5	4	200	80
Pacific	2,945	3,386	3,434	117	101
Onion rings					
Middle Atlantic	309	437	432	140	99
East North Central	5,166	5,698	6,580	127	115
West North Central	407	596	602	148	101
South Atlantic	2,055	3,154	2,757	134	87
West South Central	1,012	1,012	1,163	115	115
Mountain	2,018	5,033	4,597	228	91
Pacific	555	945	924	166	98
Onions, other					
Middle Atlantic	5,183	6,613	5,823	112	88
East North Central	1,962	3,367	2,804	143	83
West North Central	715	740	873	122	118
South Atlantic	778	425	454	58	107
West South Central	2,590	2,753	2,235	86	81
Mountain	10,941	6,472	5,004	46	77
Pacific	30,353	35,020	30,139	99	86
Blackeye peas					
Middle Atlantic	401	814	882	220	108
East North Central	32	47	42	131	89
West North Central	-	-	-	(X)	(X)
South Atlantic	654	351	336	51	96
West South Central	183	199	190	104	95
Mountain	-	-	-	(X)	(X)
Pacific	745	589	594	80	101
Green peas					
Middle Atlantic	25,109	20,199	16,544	66	82
East North Central	56,556	45,766	42,286	75	92
West North Central	52,410	52,039	42,707	81	82
South Atlantic	25,012	12,375	11,118	44	90
West South Central	2,326	1,350	1,489	64	110
Mountain	377	76	45	12	59
Pacific	180,412	172,100	154,665	86	90

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: October 31, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,266	646	624	49	97
East North Central	1,736	825	1,001	58	121
West North Central	102	91	96	94	105
South Atlantic	604	559	612	101	109
West South Central	311	159	187	60	118
Mountain	-	-	-	(X)	(X)
Pacific	5,165	4,668	4,828	93	103
Spinach					
Middle Atlantic	17,452	9,579	9,567	55	100
East North Central	3,948	3,079	3,150	80	102
West North Central	611	1,093	651	107	60
South Atlantic	9,588	6,476	8,254	86	127
West South Central	7,751	5,684	4,269	55	75
Mountain	230	1,160	965	420	83
Pacific	15,263	13,180	11,945	78	91
Squash, summer/zucchini					
Middle Atlantic	6,029	3,840	5,703	95	149
East North Central	21,272	20,666	25,106	118	121
West North Central	486	156	194	40	124
South Atlantic	4,374	2,071	2,167	50	105
West South Central	5,388	6,226	5,585	104	90
Mountain	165	78	60	36	77
Pacific	21,678	15,840	22,276	103	141
Southern greens					
Middle Atlantic	6,340	3,684	4,272	67	116
East North Central	98	182	178	182	98
West North Central	6	6	6	100	100
South Atlantic	1,992	2,219	2,057	103	93
West South Central	3,937	5,936	5,950	151	100
Mountain	11	3	2	18	67
Pacific	652	695	623	96	90
Other					
Middle Atlantic	81,833	81,152	81,834	100	101
East North Central	87,677	71,678	72,795	83	102
West North Central	29,252	27,262	29,061	99	107
South Atlantic	20,571	16,701	17,625	86	106
West South Central	33,120	22,013	21,354	64	97
Mountain	42,599	21,784	24,432	57	112
Pacific	365,042	329,188	376,566	103	114
Total frozen vegetables					
Middle Atlantic	324,302	288,473	293,955	91	102
East North Central	431,919	371,883	383,057	89	103
West North Central	293,982	275,127	266,750	91	97
South Atlantic	147,977	106,529	108,928	74	102
West South Central	126,483	125,194	124,588	99	100
Mountain	63,580	37,939	38,327	60	101
Pacific	1,477,861	1,339,431	1,453,301	98	109

- Represents zero.

(X) Not applicable.

¹ New England combined with Middle Atlantic. East South Central combined with South Atlantic.

Frozen Potatoes in Cold Storage – Regions: October 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	20,652	18,884	17,648	85	93
Middle Atlantic	31,697	33,311	36,823	116	111
East North Central	84,364	81,984	81,391	96	99
West North Central	101,779	97,831	92,761	91	95
South Atlantic	50,203	55,842	60,971	121	109
East South Central	232	189	858	370	454
West South Central	31,342	31,671	36,216	116	114
Mountain	206,496	166,957	179,323	87	107
Pacific	475,958	446,285	483,838	102	108
Other					
New England	14,836	13,517	16,520	111	122
Middle Atlantic	6,157	8,458	12,760	207	151
East North Central	41,536	44,432	43,314	104	97
West North Central	20,646	17,950	18,086	88	101
South Atlantic	15,947	13,165	14,948	94	114
East South Central	351	283	304	87	107
West South Central	18,609	19,207	19,840	107	103
Mountain	81,344	73,676	65,282	80	89
Pacific	71,363	61,380	56,912	80	93
Total frozen potatoes					
New England	35,488	32,401	34,168	96	105
Middle Atlantic	37,854	41,769	49,583	131	119
East North Central	125,900	126,416	124,705	99	99
West North Central	122,425	115,781	110,847	91	96
South Atlantic	66,150	69,007	75,919	115	110
East South Central	583	472	1,162	199	246
West South Central	49,951	50,878	56,056	112	110
Mountain	287,840	240,633	244,605	85	102
Pacific	547,321	507,665	540,750	99	107

Frozen Red Meat in Cold Storage – Regions: October 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			October 31, 2018 as a percent of	
	October 31, 2017	September 30, 2018	October 31, 2018	October 31, 2017	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	201	185	123	61	66
Middle Atlantic	159,504	196,944	196,380	123	100
East North Central	53,833	47,054	49,570	92	105
West North Central	99,940	94,383	96,713	97	102
South Atlantic	11,279	13,174	13,240	117	101
East South Central	1,147	985	1,013	88	103
West South Central	41,595	31,588	27,625	66	87
Mountain	25,668	16,636	16,996	66	102
Pacific	68,926	57,955	66,316	96	114
Beef cuts					
New England	375	217	397	106	183
Middle Atlantic	5,853	1,216	1,068	18	88
East North Central	8,428	13,695	12,299	146	90
West North Central	9,716	10,621	9,528	98	90
South Atlantic	1,321	2,182	2,256	171	103
East South Central	890	720	551	62	77
West South Central	2,096	3,384	5,792	276	171
Mountain	1,717	2,820	3,344	195	119
Pacific	14,552	13,407	12,158	84	91
Total beef					
New England	576	402	520	90	129
Middle Atlantic	165,357	198,160	197,448	119	100
East North Central	62,261	60,749	61,869	99	102
West North Central	109,656	105,004	106,241	97	101
South Atlantic	12,600	15,356	15,496	123	101
East South Central	2,037	1,705	1,564	77	92
West South Central	43,691	34,972	33,417	76	96
Mountain	27,385	19,456	20,340	74	105
Pacific	83,478	71,362	78,474	94	110
Other meat ¹					
Veal					
Middle Atlantic	11,515	11,600	8,237	72	71
East North Central	680	812	547	80	67
West South Central	3	445	229	7,633	51
Pacific	146	879	554	379	63
Lamb and mutton					
Middle Atlantic	13,717	16,764	16,680	122	99
East North Central	3,760	4,240	4,333	115	102
West South Central	1,651	5,972	4,602	279	77
Pacific	12,466	13,490	13,705	110	102
Total other meat					
Middle Atlantic	25,232	28,364	24,917	99	88
East North Central	4,440	5,052	4,880	110	97
West South Central	1,654	6,417	4,831	292	75
Pacific	12,612	14,369	14,259	113	99

¹ 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: October 2018

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	55,062	2018	4,352	1971	January 1970
In-Shell					
Pecans	105,915	2000	2,173	1971	January 1970
Dairy products					
Butter	567,124	1991	20,545	1996	December 1915
Natural cheese					
American	1,131,071	1983	33,402	1918	December 1915
Swiss	32,241	2011	948	1917	August 1917
Other	528,841	2018	2,388	1917	August 1917
Total natural cheese	1,372,517	2018	44,366	1918	August 1917
Frozen eggs					
Whites	46,490	1946	471	1999	April 1940
Yolks	34,660	1955	628	2002	April 1940
Whole and mixed	176,383	1944	6,683	1998	April 1940
Unclassified	53,043	1944	750	1998	April 1940
Total frozen eggs	279,175	1944	6,307	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	78,867	1945	4,399	1916	April 1916
Hens, mature chickens	90,106	1947	1,751	2012	April 1916
Breasts and breast meat	185,120	2018	94,540	2003	May 2003
Drumsticks	38,593	2018	10,743	2009	May 2003
Leg quarters	163,454	2015	65,250	2007	May 2003
Legs	23,442	2010	4,304	2009	May 2003
Thigh and thigh quarters	18,102	2015	3,295	2003	May 2003
Thigh meat	28,025	2015	10,429	2005	May 2003
Wings	97,745	2013	31,128	2003	May 2003
Paws and feet	32,288	2010	9,562	2003	May 2003
Other	772,018	1999	229,532	2014	January 1991
Total chicken	942,926	2018	91,566	1940	December 1939
Turkey					
Whole turkeys					
Toms	198,937	2003	103,743	2015	March 2001
Hens	133,136	2008	87,912	2015	April 2001
Total whole turkeys	328,190	2003	191,655	2015	March 2001
Breasts	71,492	2017	36,441	2014	January 2009
Legs	15,302	2011	7,653	2010	January 2009
Mechanically deboned meat	12,462	2009	5,291	2015	January 2009
Other	245,988	1997	17,383	2001	January 1967
Unclassified	103,534	2009	81,146	2015	January 2009
Total turkey	736,641	1997	401	1916	April 1916
Ducks	16,536	1952	1,688	2012	June 1932
Total frozen poultry	1,495,099	2002	30,238	1922	April 1916

Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: October 2018

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	76,368	1991	10,873	1944	June 1944
Apricots	38,022	1946	3,629	1950	June 1945
Blackberries					
Individual quick frozen	29,337	2007	8,206	1993	June 1992
Pails and tubs	7,695	2007	1,215	2016	June 1992
Barrels, 400 lbs net	13,246	2013	2,406	1994	June 1992
Concentrate	2,439	2000	128	2006	June 1992
Total blackberries	42,769	2007	5,011	1938	June 1938
Blueberries	308,554	2016	3,962	1939	June 1938
Boysenberries	16,647	1959	665	2017	January 1959
Cherries, tart (ripe tart pitted)	183,884	1987	49,966	2012	January 1967
Cherries, tart (juice stock)	13,394	2018	376	2010	January 1990
Cherries, sweet	26,058	1989	8,241	2003	January 1978
Grapes	28,532	1950	923	2016	June 1944
Peaches	125,507	1988	19,692	1949	June 1944
Raspberries, black	9,813	1959	616	1992	January 1959
Raspberries, red					
Individual quick frozen	43,689	2018	7,626	1992	June 1992
Pails and tubs	23,142	1995	6,709	2014	June 1992
Barrels, 400 lbs net	41,226	2018	12,287	1996	June 1992
Concentrate	4,649	1998	677	2002	June 1992
Total red raspberries	94,930	2018	13,752	1972	January 1959
Strawberries					
Individual quick frozen and poly	221,757	2002	92,346	2006	January 2002
Pails and tubs	115,292	2003	62,358	2002	January 2002
Barrels and drums	106,906	2012	22,039	2002	January 2002
Juice stock	35,798	2009	9,525	2015	January 2002
Total strawberries	381,561	2012	22,488	1944	June 1938
Other	853,189	2016	41,934	1952	June 1938
Total frozen fruit	1,993,879	2016	18,252	1923	June 1923
Frozen juice concentrate					
Orange	1,516,773	2004	25,413	1949	September 1949
Other	566,020	1994	20,048	1944	June 1944
Total frozen juice concentrate	1,878,924	1998	20,048	1944	June 1944

**Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States:
October 2018**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	29,304	1957	4,038	1938	June 1938
Lima beans	166,376	1962	47,632	2018	January 1960
Green beans, regular cut	301,782	2012	75,710	1960	January 1960
Green beans, french style	84,010	1990	15,459	2018	January 1960
Broccoli, spears	77,089	1987	17,941	1997	January 1972
Broccoli, chopped and cut	130,965	1999	25,869	1976	January 1972
Brussels sprouts	50,360	1973	1,033	1945	June 1944
Carrots, diced	148,160	2015	42,812	1989	January 1976
Carrots, other	209,379	1999	33,757	1976	January 1976
Cauliflower	77,547	1979	1,786	1944	June 1944
Corn, cut	676,527	2010	192,960	1971	January 1970
Corn, cob	415,418	1991	61,599	1970	January 1970
Mixed vegetables	71,407	2017	9,800	1956	January 1956
Okra	79,884	1987	24,301	1972	January 1972
Onion rings	19,350	1989	4,095	2010	January 1973
Onions, other	53,596	2012	10,463	1973	January 1973
Blackeye peas	21,944	1990	1,243	2016	January 1972
Green peas	400,527	1992	10,490	1937	December 1936
Peas and carrots mixed	16,771	1967	4,721	2006	January 1956
Spinach	102,533	1990	1,983	1937	December 1936
Squash, summer/zucchini	80,634	1998	31,817	1979	January 1979
Southern greens	44,805	1974	8,900	2012	January 1972
Other	660,094	2017	5,720	1937	December 1936
Total frozen vegetables	2,866,104	2017	1,146,256	1964	January 1962
Frozen potatoes					
French fries	1,124,383	1997	24,249	1956	January 1956
Other	280,588	1994	75,254	1971	January 1971
Total frozen potatoes	1,354,703	1997	427,738	1973	January 1971

**Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States:
October 2018**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	494,530	2016	193,136	1989	January 1972
Beef cuts	78,184	2008	27,525	1989	January 1972
Total beef	533,068	2016	20,871	1931	December 1915
Pork					
Picnics, bone-in	16,777	2002	2,998	1965	January 1957
Hams					
Bone-in	108,852	2008	50,207	1997	January 1995
Boneless	115,594	2017	23,849	1995	January 1995
Total hams	196,460	2015	24,089	1958	January 1957
Bellies	53,057	1971	4,230	1977	January 1957
Loins					
Bone-in	21,028	2005	4,627	1995	January 1993
Boneless	25,956	2017	3,871	1993	January 1993
Total loins	36,927	2017	4,766	1965	December 1960
Ribs	101,728	2018	5,742	1972	December 1960
Butts	29,391	2012	1,715	1961	December 1960
Trimming	54,599	1998	7,561	1961	December 1960
Other	147,718	1991	39,169	1965	January 1957
Variety meats	66,737	2001	16,964	1993	January 1993
Unclassified	71,892	2009	10,620	1995	January 1993
Total pork	603,502	2012	23,988	1916	December 1915
Other red meat					
Veal	16,490	1952	3,499	1988	June 1944
Lamb and mutton	48,997	1920	1,435	1925	December 1915
Total other red meat	48,887	2018	7,934	2004	June 1944
Total frozen red meat	1,173,287	2016	265,920	1946	December 1916

Cold Storage Regional Listing

New England:	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
Middle Atlantic:	New Jersey, New York, Pennsylvania.
South Atlantic:	Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.
East North Central:	Illinois, Indiana, Michigan, Ohio, Wisconsin.
East South Central:	Alabama, Kentucky, Mississippi, Tennessee.
West North Central:	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota.
West South Central:	Arkansas, Louisiana, Oklahoma, Texas.
Mountain:	Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming.
Pacific:	Alaska, California, Oregon, Washington.

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.

Public refrigerated storages: Refrigerated facilities maintained for storing food for others at specified rates per unit.

Private and semiprivate refrigerated storages: Refrigerated facilities maintained by an operator to facilitate his principal function as a producer, processor, or manufacturer of food products. The space is used to store the owner's products, although some space may be used by others at specified rates per unit stored. Working space, chill rooms, and curing rooms in meat storages are not included in the storage statistics.

Publication Notes

Published February 22, 2018: The 2017 revisions of Pecan Shell, American Cheese, Egg Yolks, Sweet Cherries, Broccoli Spears, Broccoli Chopped and Cut, Brussels Sprouts, Cauliflower, Peas and Carrots Mixed, Mixed Vegetables, French Fries, Pork Butts, Pork Hams Bone-in, and Pork Trimmings are the result of updated facility information. Please refer to the *Cold Storage 2017 Summary*, published February 22, 2018, for all 2017 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

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

Travis Averill, Chief, Livestock Branch	(202) 720-3570
Tony Dorn, Head, Poultry and Specialty Commodities Section	(202) 690-3223
Holly Brenize – Poultry Slaughter.....	(202) 720-0585
Alissa Cowell-Mytar – Cold Storage, Capacity of Refrigerated Warehouses	(202) 720-4751
Liana Cuffman – Catfish and Trout, Egg Products, Mink, Census of Aquaculture	(202) 720-8784
Fatema Haque – Broiler Hatchery, Chicken Hatchery	(202) 720-3244
Kim Linonis – Layers, Eggs	(202) 690-3676
Adam Peters – Turkey Hatchery, Turkeys Raised	(202) 690-3237
Erica Sadler – Cost of Pollination, Honey, Honey Bee Colonies	(202) 720-6147

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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 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.

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