



Cold Storage

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July 2018 Highlights

Total natural cheese stocks in refrigerated warehouses on July 31, 2018 were up 2 percent from the previous month and up 3 percent from July 31, 2017.

Butter stocks were down 6 percent from last month but up 3 percent from a year ago.

Total frozen poultry supplies on July 31, 2018 were up 1 percent from the previous month and up 5 percent from a year ago. Total stocks of chicken were down 1 percent from the previous month but up 10 percent from last year. Total pounds of turkey in freezers were up 5 percent from last month but down 1 percent from July 31, 2017.

Total frozen fruit stocks were up 24 percent from last month but down 9 percent from a year ago.

Total frozen vegetable stocks were up 9 percent from last month but down 3 percent from a year ago.

Total red meat supplies in freezers were up 3 percent from the previous month and up 6 percent from last year. Total pounds of beef in freezers were up 8 percent from the previous month and up 12 percent from last year. Frozen pork supplies were down 2 percent from the previous month and down 1 percent from last year. Stocks of pork bellies were down 28 percent from last month but up 119 percent from last year.

Records

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

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of		Public warehouse stocks
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018	July 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	55,313	63,314	65,379	118	103	
In-Shell						
Pecans	85,068	111,349	89,449	105	80	
Dairy products						
Butter	307,359	336,625	318,047	103	94	297,391
Natural cheese						
American	831,538	800,379	824,624	99	103	
Swiss	27,009	31,312	32,189	119	103	
Other	510,959	556,947	557,445	109	100	
Total natural cheese	1,369,506	1,388,638	1,414,258	103	102	1,024,663
Frozen eggs						
Whites	5,244	3,207	3,220	61	100	
Yolks	1,228	1,031	1,145	93	111	
Whole and mixed	14,592	12,837	13,224	91	103	
Unclassified	19,129	13,630	12,307	64	90	
Total frozen eggs	40,193	30,705	29,896	74	97	29,184
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	22,807	15,370	16,480	72	107	
Hens, mature chickens	8,799	3,907	5,917	67	151	
Breasts and breast meat	172,907	181,547	170,525	99	94	
Drumsticks	25,124	36,304	36,474	145	100	
Leg quarters	125,073	85,540	81,555	65	95	
Legs	18,937	17,291	15,533	82	90	
Thigh and thigh quarters	7,186	10,214	9,182	128	90	
Thigh Meat	16,597	21,872	23,617	142	108	
Wings	60,238	81,488	88,911	148	109	
Paws and feet	21,353	36,553	33,573	157	92	
Other	319,099	397,898	395,828	124	99	
Total chicken	798,120	887,984	877,595	110	99	
Turkey						
Whole turkeys						
Toms	171,608	160,846	181,451	106	113	
Hens	174,669	145,418	147,847	85	102	
Total whole turkeys	346,277	306,264	329,298	95	108	
Breasts	103,097	99,023	98,666	96	100	
Legs	10,518	14,972	13,964	133	93	
Mechanically deboned meat	6,428	9,466	10,182	158	108	
Other	27,784	33,116	29,326	106	89	
Unclassified	101,519	99,017	107,625	106	109	
Total turkey	595,623	561,858	589,061	99	105	
Ducks	3,903	3,625	4,535	116	125	
Total frozen poultry	1,397,646	1,453,467	1,471,191	105	101	1,368,803

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of		Public warehouse stocks
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018	July 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	34,995	33,715	30,612	87	91	
Apricots	11,048	8,301	9,538	86	115	
Blackberries						
Individual quick frozen	21,214	8,924	25,803	122	289	
Pails and tubs	1,424	1,106	1,645	116	149	
Barrels, 400 lbs net	13,494	3,519	10,506	78	299	
Concentrate	781	932	1,098	141	118	
Total blackberries	36,913	14,481	39,052	106	270	
Blueberries	197,723	99,912	175,261	89	175	
Boysenberries	1,224	835	1,044	85	125	
Cherries, tart (ripe tart pitted)	155,363	74,151	167,798	108	226	
Cherries, tart (juice stock)	6,212	825	9,682	156	1,174	
Cherries, tart (juice concentrate)	6,019	1,865	3,708	62	199	
Cherries, sweet	16,605	10,877	17,062	103	157	
Grapes	2,790	4,464	3,723	133	83	
Peaches	62,003	35,517	41,264	67	116	
Raspberries, black	2,015	2,081	2,718	135	131	
Raspberries, red						
Individual quick frozen	39,775	26,870	56,794	143	211	
Pails and tubs	8,718	5,419	9,058	104	167	
Barrels, 400 lbs net	32,655	14,062	46,237	142	329	
Concentrate	2,723	2,211	2,330	86	105	
Total red raspberries	83,871	48,562	114,419	136	236	
Strawberries						
Individual quick frozen and poly	180,463	141,526	140,124	78	99	
Pails and tubs	109,452	126,678	126,424	116	100	
Barrels and drums	97,989	95,690	100,789	103	105	
Juice stock	23,337	13,339	12,115	52	91	
Total strawberries	411,241	377,233	379,452	92	101	
Other	502,270	404,649	395,290	79	98	
Total frozen fruit	1,530,292	1,117,468	1,390,623	91	124	1,236,650
Frozen juice concentrate						
Orange	505,491	733,742	691,110	137	94	
(Gallon equivalent)	51,080	74,145	69,837			
Other	277,214	328,470	318,514	115	97	
Total frozen juice concentrate	782,705	1,062,212	1,009,624	129	95	292,595

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of		Public warehouse stocks
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018	July 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	11,395	10,855	10,971	96	101	
Lima beans	33,753	33,421	29,161	86	87	
Green beans, regular cut	138,593	81,164	115,005	83	142	
Green beans, french style	12,355	11,184	12,886	104	115	
Broccoli, spears	28,038	45,339	44,131	157	97	
Broccoli, chopped and cut	34,386	34,532	39,361	114	114	
Brussels sprouts	14,379	17,361	17,102	119	99	
Carrots, diced	86,068	84,708	65,506	76	77	
Carrots, other	100,623	94,449	87,117	87	92	
Cauliflower	28,703	25,340	24,699	86	97	
Corn, cut	216,938	240,908	258,405	119	107	
Corn, cob	74,754	79,134	102,831	138	130	
Mixed vegetables	67,369	56,417	60,139	89	107	
Okra	35,802	30,181	41,318	115	137	
Onion rings	10,447	17,976	16,534	158	92	
Onions, other	57,772	66,894	64,813	112	97	
Blackeye peas	1,728	1,293	2,089	121	162	
Green peas	428,002	284,008	341,305	80	120	
Peas and carrots mixed	8,965	6,754	7,424	83	110	
Spinach	66,484	57,896	53,307	80	92	
Squash, summer/zucchini	44,080	44,881	44,933	102	100	
Southern greens	19,238	10,996	12,352	64	112	
Other	418,221	383,963	430,673	103	112	
Total frozen vegetables	1,938,093	1,719,654	1,882,062	97	109	1,496,855
Frozen potatoes						
French fries	922,100	941,336	858,900	93	91	
Other	279,584	275,311	241,994	87	88	
Total frozen potatoes	1,201,684	1,216,647	1,100,894	92	90	974,597

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of		Public warehouse stocks
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018	July 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	398,071	407,131	444,769	112	109	
Beef cuts	33,765	41,454	40,238	119	97	
Total beef	431,836	448,585	485,007	112	108	477,479
Pork						
Picnics, bone-in	6,648	7,268	8,160	123	112	
Hams						
Bone-in	87,178	54,794	70,533	81	129	
Boneless	107,790	93,863	95,893	89	102	
Total hams	194,968	148,657	166,426	85	112	
Bellies	17,602	53,279	38,542	219	72	
Loins						
Bone-in	9,826	9,889	8,074	82	82	
Boneless	24,052	22,060	19,700	82	89	
Total loins	33,878	31,949	27,774	82	87	
Ribs	77,182	88,871	83,689	108	94	
Butts	14,502	15,734	13,223	91	84	
Trimming	29,858	45,132	39,683	133	88	
Other	91,725	85,049	84,889	93	100	
Variety meats	40,879	34,438	34,494	84	100	
Unclassified	47,612	51,502	51,173	107	99	
Total pork	554,854	561,879	548,053	99	98	500,501
Other red meat						
Veal	16,329	14,954	18,070	111	121	
Lamb and mutton	26,770	38,678	41,531	155	107	
Total other red meat	43,099	53,632	59,601	138	111	59,517
Total frozen red meat	1,029,789	1,064,096	1,092,661	106	103	1,037,497
Commodities						
Stored in coolers	1,817,246	1,899,926	1,887,133	104	99	1,352,490
Stored in freezers	7,920,402	7,664,249	7,976,951	101	104	6,436,181
Total Commodities	9,737,648	9,564,175	9,864,084	101	103	7,788,671

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	11,266	14,249	15,824	140	111
East South Central	919	1,119	1,195	130	107
West South Central	43,128	47,946	48,360	112	101
In-shell					
Pecans					
South Atlantic	20,461	42,487	31,986	156	75
East South Central	64	71	57	89	80
West South Central	64,543	68,791	57,406	89	83
Dairy products					
Natural cheese					
American, total					
New England	66,990	67,517	67,964	101	101
Middle Atlantic	60,325	67,916	68,320	113	101
East North Central	363,360	335,348	341,762	94	102
West North Central	129,692	136,087	144,755	112	106
South Atlantic	928	518	710	77	137
East South Central	15,101	18,882	15,485	103	82
West South Central	21,027	9,050	10,196	48	113
Mountain	54,515	61,809	60,930	112	99
Pacific	119,600	103,252	114,502	96	111
Other					
New England	566	616	651	115	106
Middle Atlantic	18,211	17,370	19,003	104	109
East North Central	337,176	382,602	380,344	113	99
West North Central	48,191	47,141	47,940	99	102
South Atlantic	33,287	24,301	27,133	82	112
East South Central	15,874	17,869	17,235	109	96
West South Central	1,484	2,495	1,850	125	74
Mountain	8,000	3,052	4,130	52	135
Pacific	48,170	61,501	59,159	123	96

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: July 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry					
Chicken ¹					
Broilers, fryers, and roasters					
South Atlantic	12,564	7,555	8,351	66	111
East South Central	1,063	1,437	1,738	163	121
West South Central	7,269	3,173	3,234	44	102
Pacific	1,911	3,205	3,157	165	99
Hens, mature chickens					
South Atlantic	3,020	1,247	2,207	73	177
East South Central	1,377	386	607	44	157
West South Central	3,970	2,170	3,004	76	138
Pacific	432	104	99	23	95
Breasts and breast meat					
South Atlantic	50,096	53,417	50,584	101	95
East South Central	35,491	37,275	34,178	96	92
West South Central	77,085	75,115	69,451	90	92
Pacific	10,235	15,740	16,312	159	104
Drumsticks					
South Atlantic	7,842	9,898	11,229	143	113
East South Central	2,087	5,763	6,240	299	108
West South Central	14,057	18,757	16,950	121	90
Pacific	1,138	1,886	2,055	181	109
Leg quarters					
South Atlantic	63,130	44,065	42,448	67	96
East South Central	23,346	12,850	12,446	53	97
West South Central	37,033	27,148	25,239	68	93
Pacific	1,564	1,477	1,422	91	96
Legs					
South Atlantic	13,964	11,463	9,312	67	81
East South Central	893	2,147	2,879	322	134
West South Central	3,399	1,974	1,649	49	84
Pacific	681	1,707	1,693	249	99
Thigh and thigh quarters					
South Atlantic	4,075	5,482	4,957	122	90
East South Central	1,187	1,161	1,435	121	124
West South Central	1,363	2,297	2,046	150	89
Pacific	561	1,274	744	133	58
Thigh meat					
South Atlantic	8,040	11,788	14,521	181	123
East South Central	2,196	2,857	2,204	100	77
West South Central	4,388	3,822	3,383	77	89
Pacific	1,973	3,405	3,509	178	103
Wings					
South Atlantic	22,315	31,073	37,808	169	122
East South Central	7,343	9,492	9,593	131	101
West South Central	28,271	34,848	36,183	128	104
Pacific	2,309	6,075	5,327	231	88
Paws and feet					
South Atlantic	14,419	20,382	21,491	149	105
East South Central	4,258	9,040	6,723	158	74
West South Central	2,405	7,033	5,237	218	74
Pacific	271	98	122	45	124
Other					
South Atlantic	125,761	160,915	162,490	129	101
East South Central	58,027	57,280	57,096	98	100
West South Central	94,540	142,361	138,399	146	97
Pacific	40,771	37,342	37,843	93	101
Total chicken					
South Atlantic	325,226	357,285	365,398	112	102
East South Central	137,268	139,688	135,139	98	97
West South Central	273,780	318,698	304,775	111	96
Pacific	61,846	72,313	72,283	117	100

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	8,420	7,344	10,636	126	145
Middle Atlantic	21,607	31,723	32,867	152	104
East North Central	22,568	18,580	20,308	90	109
West North Central	43,487	33,533	35,756	82	107
South Atlantic	54,771	48,551	55,147	101	114
East South Central	12,210	4,224	7,647	63	181
West South Central	142,233	137,464	138,245	97	101
Mountain	16,927	7,976	8,539	50	107
Pacific	24,054	16,869	20,153	84	119
Breasts					
New England	33	8	6	18	75
Middle Atlantic	4,152	5,760	5,685	137	99
East North Central	24,197	21,576	21,679	90	100
West North Central	31,407	33,554	32,902	105	98
South Atlantic	11,983	12,828	14,306	119	112
East South Central	540	384	839	155	218
West South Central	23,226	16,574	15,344	66	93
Mountain	5,503	4,487	4,589	83	102
Pacific	2,056	3,852	3,316	161	86
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	256	908	870	340	96
East North Central	2,177	1,886	1,572	72	83
West North Central	4,654	4,237	4,276	92	101
South Atlantic	925	4,107	3,406	368	83
East South Central	554	49	169	31	345
West South Central	1,123	2,194	2,285	203	104
Mountain	455	642	590	130	92
Pacific	374	949	796	213	84
Mechanically deboned meat					
New England	-	-	-	(X)	(X)
Middle Atlantic	616	1,169	1,446	235	124
East North Central	1,115	1,657	1,659	149	100
West North Central	833	1,035	892	107	86
South Atlantic	1,490	3,197	3,847	258	120
East South Central	908	244	300	33	123
West South Central	430	498	328	76	66
Mountain	554	592	638	115	108
Pacific	482	1,074	1,072	222	100

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Other					
New England	5	2	3	60	150
Middle Atlantic	934	3,617	3,750	401	104
East North Central	9,762	8,441	7,136	73	85
West North Central	3,827	5,127	4,264	111	83
South Atlantic	8,434	7,752	7,270	86	94
East South Central	698	834	444	64	53
West South Central	2,251	3,864	3,443	153	89
Mountain	367	730	651	177	89
Pacific	1,506	2,749	2,365	157	86
Unclassified					
New England	24	5	5	21	100
Middle Atlantic	2,965	4,023	6,900	233	172
East North Central	14,430	13,129	16,177	112	123
West North Central	18,250	15,988	16,346	90	102
South Atlantic	51,085	46,704	48,774	95	104
East South Central	291	246	337	116	137
West South Central	6,988	11,966	11,412	163	95
Mountain	2,483	2,274	2,245	90	99
Pacific	5,003	4,682	5,429	109	116
Total turkey					
New England	8,482	7,359	10,650	126	145
Middle Atlantic	30,530	47,200	51,518	169	109
East North Central	74,249	65,269	68,531	92	105
West North Central	102,458	93,474	94,436	92	101
South Atlantic	128,688	123,139	132,750	103	108
East South Central	15,201	5,981	9,736	64	163
West South Central	176,251	172,560	171,057	97	99
Mountain	26,289	16,701	17,252	66	103
Pacific	33,475	30,175	33,131	99	110
Ducks					
New England	211	247	226	107	91
Middle Atlantic	1,901	1,056	1,399	74	132
East North Central	681	237	337	49	142
West North Central	226	329	254	112	77
South Atlantic	3	49	60	2,000	122
East South Central	70	-	-	(X)	(X)
West South Central	-	1	-	(X)	(X)
Mountain	3	33	38	1,267	115
Pacific	808	1,673	2,221	275	133

- 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: July 31, 2018
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	91	208	188	207	90
Middle Atlantic	1,586	1,575	1,503	95	95
East North Central	26,471	23,079	20,199	76	88
West North Central	471	170	176	37	104
South Atlantic	267	112	124	46	111
East South Central	155	32	27	17	84
West South Central	1,276	993	1,074	84	108
Mountain	31	42	36	116	86
Pacific	4,647	7,504	7,285	157	97
Blueberries					
New England	24,669	13,084	14,420	58	110
Middle Atlantic	18,026	2,860	5,594	31	196
East North Central	49,902	34,834	50,653	102	145
West North Central	2,997	863	958	32	111
South Atlantic	6,054	5,636	6,418	106	114
East South Central	425	65	135	32	208
West South Central	1,329	1,413	1,273	96	90
Mountain	146	69	110	75	159
Pacific	94,175	41,088	95,700	102	233
Cherries, tart (ripe tart pitted)					
New England	-	-	-	(X)	(X)
Middle Atlantic	7,830	2,383	7,904	101	332
East North Central	117,636	63,980	128,900	110	201
West North Central	320	162	159	50	98
South Atlantic	90	47	70	78	149
East South Central	10	5	11	110	220
West South Central	274	789	880	321	112
Mountain	17,581	1,778	20,768	118	1,168
Pacific	11,622	5,007	9,106	78	182
Cherries, sweet					
New England	-	-	-	(X)	(X)
Middle Atlantic	653	822	1,126	172	137
East North Central	12,417	4,745	10,112	81	213
West North Central	119	22	23	19	105
South Atlantic	168	52	215	128	413
East South Central	148	516	610	412	118
West South Central	318	546	414	130	76
Mountain	2	1	-	(X)	(X)
Pacific	2,780	4,173	4,562	164	109
Peaches					
New England	66	35	51	77	146
Middle Atlantic	1,438	1,056	1,040	72	98
East North Central	5,509	6,502	6,193	112	95
West North Central	1,023	534	542	53	101
South Atlantic	2,199	1,900	2,065	94	109
East South Central	259	605	314	121	52
West South Central	722	920	649	90	71
Mountain	71	39	73	103	187
Pacific	50,716	23,926	30,337	60	127
Raspberries, red					
New England	601	341	632	105	185
Middle Atlantic	3,520	1,455	1,930	55	133
East North Central	3,335	2,434	2,435	73	100
West North Central	2,571	444	986	38	222
South Atlantic	411	331	347	84	105
East South Central	1,179	1,475	2,878	244	195
West South Central	2,052	1,685	1,688	82	100
Mountain	539	2,416	2,520	468	104
Pacific	69,663	37,981	101,003	145	266

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	324	130	152	47	117
Middle Atlantic	10,265	6,970	7,972	78	114
East North Central	17,298	15,366	16,129	93	105
West North Central	7,612	5,723	6,119	80	107
South Atlantic	1,932	11,151	10,700	554	96
East South Central	5,596	8,613	8,277	148	96
West South Central	36,057	34,044	29,184	81	86
Mountain	387	772	816	211	106
Pacific	331,770	294,464	300,103	90	102
Other					
New England	50,420	56,623	55,202	109	97
Middle Atlantic	21,100	17,384	19,282	91	111
East North Central	178,103	175,542	147,223	83	84
West North Central	4,732	10,936	10,523	222	96
South Atlantic	5,965	4,753	8,487	142	179
East South Central	660	645	268	41	42
West South Central	15,108	13,849	16,696	111	121
Mountain	1,518	101	76	5	75
Pacific	224,664	124,816	137,533	61	110
Frozen juice concentrate					
Orange¹					
New England	-	-	-	(X)	(X)
East North Central	2,300	2,920	2,765	120	95
West North Central	285	326	310	109	95
South Atlantic	487,884	710,215	665,774	136	94
East South Central	6	9	11	183	122
West South Central	4,608	10,505	9,011	196	86
Mountain	932	1,178	5,691	611	483
Pacific	9,476	8,589	7,548	80	88
Other					
New England	19,990	4,572	4,297	21	94
Middle Atlantic	42,964	49,194	50,788	118	103
East North Central	42,842	57,773	54,755	128	95
West North Central	4,591	4,714	3,318	72	70
South Atlantic	45,491	35,378	34,050	75	96
East South Central	646	570	533	83	94
West South Central	14,349	9,782	9,219	64	94
Mountain	1,205	940	2,905	241	309
Pacific	105,136	165,547	158,649	151	96
Total frozen juice concentrate²					
New England	19,990	4,572	4,297	21	94
Middle Atlantic	42,964	49,194	50,788	118	103
East North Central	45,142	60,693	57,520	127	95
West North Central	4,876	5,040	3,628	74	72
South Atlantic	533,375	745,593	699,824	131	94
East South Central	652	579	544	83	94
West South Central	18,957	20,287	18,230	96	90
Mountain	2,137	2,118	8,596	402	406
Pacific	114,612	174,136	166,197	145	95

- 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: July 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	568	281	270	48	96
East North Central	7,352	7,541	7,488	102	99
West North Central	254	132	122	48	92
South Atlantic	266	234	660	248	282
West South Central	586	375	352	60	94
Mountain	24	1	1	4	100
Pacific	2,345	2,291	2,078	89	91
Lima beans					
Middle Atlantic	3,818	3,390	2,859	75	84
East North Central	2,776	2,847	2,619	94	92
West North Central	757	311	107	14	34
South Atlantic	8,979	8,479	7,645	85	90
West South Central	1,366	673	613	45	91
Mountain	2	514	79	3,950	15
Pacific	16,055	17,207	15,239	95	89
Green beans, regular cut					
Middle Atlantic	17,852	12,000	17,054	96	142
East North Central	48,256	26,272	35,448	73	135
West North Central	5,470	3,799	10,964	200	289
South Atlantic	6,467	3,765	4,026	62	107
West South Central	1,843	2,240	2,374	129	106
Mountain	748	158	156	21	99
Pacific	57,957	32,930	44,983	78	137
Green beans, french style					
Middle Atlantic	1,354	3,991	1,880	139	47
East North Central	2,455	2,199	2,924	119	133
West North Central	551	268	200	36	75
South Atlantic	394	225	226	57	100
West South Central	39	76	54	138	71
Mountain	9	1	1	11	100
Pacific	7,553	4,424	7,601	101	172
Broccoli, spears					
Middle Atlantic	8,390	10,232	11,372	136	111
East North Central	4,548	10,866	10,201	224	94
West North Central	1,607	940	807	50	86
South Atlantic	3,126	2,034	2,593	83	127
West South Central	5,654	8,900	8,656	153	97
Mountain	175	543	1	1	(X)
Pacific	4,538	11,824	10,501	231	89
Broccoli, chopped and cut					
Middle Atlantic	3,835	4,699	5,234	136	111
East North Central	6,416	6,992	7,475	117	107
West North Central	2,620	139	188	7	135
South Atlantic	2,035	2,100	2,240	110	107
West South Central	5,085	7,837	8,274	163	106
Mountain	168	125	292	174	234
Pacific	14,227	12,640	15,658	110	124

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	2,351	1,528	2,110	90	138
East North Central	1,373	1,511	2,002	146	132
West North Central	538	594	578	107	97
South Atlantic	4,508	3,959	3,750	83	95
West South Central	1,087	818	905	83	111
Mountain	293	2,943	2,439	832	83
Pacific	4,229	6,008	5,318	126	89
Carrots, diced					
Middle Atlantic	9,189	12,622	11,503	125	91
East North Central	23,200	26,130	20,647	89	79
West North Central	2,270	3,566	1,968	87	55
South Atlantic	377	689	619	164	90
West South Central	984	2,366	2,316	235	98
Mountain	272	-	-	(X)	(X)
Pacific	49,776	39,335	28,453	57	72
Carrots, other					
Middle Atlantic	9,326	7,313	7,077	76	97
East North Central	18,187	16,248	14,131	78	87
West North Central	1,242	4,501	4,168	336	93
South Atlantic	1,457	981	1,013	70	103
West South Central	5,921	5,183	4,597	78	89
Mountain	33	51	48	145	94
Pacific	64,457	60,172	56,083	87	93
Cauliflower					
Middle Atlantic	5,225	2,931	3,274	63	112
East North Central	6,228	5,311	6,395	103	120
West North Central	941	227	255	27	112
South Atlantic	215	459	363	169	79
West South Central	5,202	3,881	3,403	65	88
Mountain	216	425	323	150	76
Pacific	10,676	12,106	10,686	100	88
Corn, cut					
Middle Atlantic	16,085	24,297	20,496	127	84
East North Central	25,422	28,757	28,944	114	101
West North Central	13,644	22,085	19,301	141	87
South Atlantic	13,919	9,507	13,226	95	139
West South Central	4,201	2,958	1,989	47	67
Mountain	1,357	100	55	4	55
Pacific	142,310	153,204	174,394	123	114
Corn, cob					
Middle Atlantic	2,036	1,632	2,140	105	131
East North Central	7,294	10,348	6,701	92	65
West North Central	13,312	19,824	18,719	141	94
South Atlantic	2,199	1,412	1,717	78	122
West South Central	2,744	2,116	1,552	57	73
Mountain	1,598	581	1,292	81	222
Pacific	45,571	43,221	70,710	155	164

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	4,973	5,562	6,127	123	110
East North Central	18,103	18,093	22,019	122	122
West North Central	536	195	268	50	137
South Atlantic	2,035	1,284	1,648	81	128
West South Central	16,352	8,722	8,540	52	98
Mountain	2,745	1,232	819	30	66
Pacific	22,625	21,329	20,718	92	97
Okra					
Middle Atlantic	3,774	2,752	2,445	65	89
East North Central	237	259	342	144	132
West North Central	163	184	185	113	101
South Atlantic	5,246	7,128	8,858	169	124
West South Central	22,223	16,927	26,111	117	154
Mountain	2	1	1	50	100
Pacific	4,157	2,930	3,376	81	115
Onion rings					
Middle Atlantic	469	440	463	99	105
East North Central	4,261	6,706	5,274	124	79
West North Central	369	634	587	159	93
South Atlantic	2,050	2,594	3,248	158	125
West South Central	1,444	1,230	1,048	73	85
Mountain	1,586	5,488	5,111	322	93
Pacific	268	884	803	300	91
Onions, other					
Middle Atlantic	5,610	6,647	7,074	126	106
East North Central	3,141	3,663	3,700	118	101
West North Central	1,143	1,219	1,208	106	99
South Atlantic	1,084	522	476	44	91
West South Central	2,517	2,717	2,398	95	88
Mountain	15,476	14,964	15,144	98	101
Pacific	28,801	37,162	34,813	121	94
Blackeye peas					
Middle Atlantic	394	377	760	193	202
East North Central	26	27	41	158	152
West North Central	-	-	-	(X)	(X)
South Atlantic	483	144	373	77	259
West South Central	215	233	218	101	94
Mountain	-	-	-	(X)	(X)
Pacific	610	512	697	114	136
Green peas					
Middle Atlantic	29,801	15,385	23,383	78	152
East North Central	66,036	40,099	47,996	73	120
West North Central	66,533	33,222	50,485	76	152
South Atlantic	31,087	14,647	14,864	48	101
West South Central	2,386	1,568	1,404	59	90
Mountain	457	111	86	19	77
Pacific	231,702	178,976	203,087	88	113

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	629	489	607	97	124
East North Central	1,853	875	905	49	103
West North Central	142	76	134	94	176
South Atlantic	611	528	535	88	101
West South Central	267	289	210	79	73
Mountain	-	-	-	(X)	(X)
Pacific	5,463	4,497	5,033	92	112
Spinach					
Middle Atlantic	17,658	14,473	12,574	71	87
East North Central	4,723	4,229	3,958	84	94
West North Central	707	1,409	1,305	185	93
South Atlantic	9,214	8,622	8,648	94	100
West South Central	15,806	10,531	8,809	56	84
Mountain	519	2,768	2,913	561	105
Pacific	17,857	15,864	15,100	85	95
Squash, summer/zucchini					
Middle Atlantic	6,009	3,938	3,865	64	98
East North Central	7,619	11,643	10,881	143	93
West North Central	440	223	145	33	65
South Atlantic	3,755	2,866	2,123	57	74
West South Central	7,163	6,792	7,415	104	109
Mountain	242	87	45	19	52
Pacific	18,852	19,332	20,459	109	106
Southern greens					
Middle Atlantic	5,667	3,668	4,384	77	120
East North Central	124	223	200	161	90
West North Central	8	5	6	75	120
South Atlantic	2,626	1,954	2,546	97	130
West South Central	9,900	4,282	4,490	45	105
Mountain	21	5	3	14	60
Pacific	892	859	723	81	84
Other					
Middle Atlantic	56,518	63,823	67,534	119	106
East North Central	78,093	69,200	67,368	86	97
West North Central	18,270	17,575	20,966	115	119
South Atlantic	14,028	13,549	14,172	101	105
West South Central	32,803	20,966	19,424	59	93
Mountain	29,312	24,497	25,494	87	104
Pacific	189,197	174,353	215,715	114	124
Total frozen vegetables					
Middle Atlantic	211,531	202,470	214,485	101	106
East North Central	337,723	300,039	307,659	91	103
West North Central	131,517	111,128	132,666	101	119
South Atlantic	116,161	87,682	95,569	82	109
West South Central	145,788	111,680	115,152	79	103
Mountain	55,255	54,595	54,303	98	99
Pacific	940,118	852,060	962,228	102	113

- 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: July 31, 2018 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	19,465	18,116	18,372	94	101
Middle Atlantic	28,947	33,315	32,581	113	98
East North Central	79,325	84,027	67,928	86	81
West North Central	104,722	94,079	89,074	85	95
South Atlantic	40,127	62,657	58,497	146	93
East South Central	147	712	670	456	94
West South Central	34,657	39,318	32,072	93	82
Mountain	197,523	166,673	163,966	83	98
Pacific	417,187	442,439	395,740	95	89
Other					
New England	17,025	15,141	14,915	88	99
Middle Atlantic	5,197	8,809	8,886	171	101
East North Central	40,364	47,840	39,523	98	83
West North Central	17,057	20,565	20,596	121	100
South Atlantic	15,257	15,038	14,056	92	93
East South Central	263	243	433	165	178
West South Central	22,822	18,179	17,150	75	94
Mountain	84,867	82,517	70,721	83	86
Pacific	76,732	66,979	55,714	73	83
Total frozen potatoes					
New England	36,490	33,257	33,287	91	100
Middle Atlantic	34,144	42,124	41,467	121	98
East North Central	119,689	131,867	107,451	90	81
West North Central	121,779	114,644	109,670	90	96
South Atlantic	55,384	77,695	72,553	131	93
East South Central	410	955	1,103	269	115
West South Central	57,479	57,497	49,222	86	86
Mountain	282,390	249,190	234,687	83	94
Pacific	493,919	509,418	451,454	91	89

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

Commodity	Stocks in all warehouses			July 31, 2018 as a percent of	
	July 31, 2017	June 30, 2018	July 31, 2018	July 31, 2017	June 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	562	84	110	20	131
Middle Atlantic	134,725	142,075	161,774	120	114
East North Central	37,004	45,025	47,267	128	105
West North Central	86,000	95,889	92,619	108	97
South Atlantic	12,927	13,494	15,071	117	112
East South Central	1,640	1,179	1,221	74	104
West South Central	30,497	32,900	51,420	169	156
Mountain	21,558	14,097	15,061	70	107
Pacific	73,158	62,388	60,226	82	97
Beef cuts					
New England	257	192	166	65	86
Middle Atlantic	1,597	1,435	855	54	60
East North Central	3,209	6,124	9,313	290	152
West North Central	9,808	12,715	10,524	107	83
South Atlantic	1,411	2,722	2,261	160	83
East South Central	380	937	515	136	55
West South Central	1,825	1,547	1,263	69	82
Mountain	2,049	3,132	3,484	170	111
Pacific	13,229	12,650	11,857	90	94
Total beef					
New England	819	276	276	34	100
Middle Atlantic	136,322	143,510	162,629	119	113
East North Central	40,213	51,149	56,580	141	111
West North Central	95,808	108,604	103,143	108	95
South Atlantic	14,338	16,216	17,332	121	107
East South Central	2,020	2,116	1,736	86	82
West South Central	32,322	34,447	52,683	163	153
Mountain	23,607	17,229	18,545	79	108
Pacific	86,387	75,038	72,083	83	96
Other meat ¹					
Veal					
Middle Atlantic	15,182	13,482	12,592	83	93
East North Central	896	829	993	111	120
West South Central	3	216	3,905	130,167	1,808
Pacific	248	427	580	234	136
Lamb and mutton					
Middle Atlantic	11,773	16,291	17,541	149	108
East North Central	2,660	3,794	3,962	149	104
West South Central	507	4,543	5,151	1,016	113
Pacific	11,830	14,050	14,877	126	106
Total other meat					
Middle Atlantic	26,955	29,773	30,133	112	101
East North Central	3,556	4,623	4,955	139	107
West South Central	510	4,759	9,056	1,776	190
Pacific	12,078	14,477	15,457	128	107

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: July 2018

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	65,379	2018	9,683	1971	January 1970
In-Shell					
Pecans	162,244	2000	3,234	1977	January 1970
Dairy products					
Butter	755,827	1992	31,654	1996	December 1915
Natural cheese					
American	1,082,983	1983	31,569	1916	December 1915
Swiss	34,257	2006	439	1918	August 1917
Other	557,445	2018	7,549	1918	August 1917
Total natural cheese	1,414,258	2018	56,317	1921	August 1917
Frozen eggs					
Whites	64,796	1946	707	1999	April 1940
Yolks	51,261	1948	620	2010	April 1940
Whole and mixed	245,095	1944	5,984	1997	April 1940
Unclassified	66,054	1944	477	1997	April 1940
Total frozen eggs	388,547	1944	5,822	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	49,064	1967	559	1916	April 1916
Hens, mature chickens	62,655	1974	391	1916	April 1916
Breasts and breast meat	172,907	2017	98,536	2013	May 2003
Drumsticks	36,474	2018	10,088	2009	May 2003
Leg quarters	161,962	2013	60,810	2006	May 2003
Legs	18,937	2017	4,768	2009	May 2003
Thigh and thigh quarters	13,588	2016	6,284	2012	May 2003
Thigh meat	27,425	2010	11,627	2005	May 2003
Wings	94,176	2013	33,850	2003	May 2003
Paws and feet	33,573	2018	9,023	2005	May 2003
Other	828,087	1999	225,592	2014	January 1991
Total chicken	877,595	2018	31,167	1943	December 1939
Turkey					
Whole turkeys					
Toms	225,010	2003	125,577	2015	March 2001
Hens	174,669	2017	102,777	2001	April 2001
Total whole turkeys	375,104	2003	247,072	2006	March 2001
Breasts	103,097	2017	54,820	2014	January 2009
Legs	21,114	2012	9,416	2010	January 2009
Mechanically deboned meat	11,480	2012	4,898	2010	January 2009
Other	278,114	1998	15,603	2001	January 1967
Unclassified	153,892	2009	92,056	2015	January 2009
Total turkey	722,543	2003	149	1916	April 1916
Ducks	14,643	1952	1,533	1945	June 1932
Total frozen poultry	1,582,593	2002	7,032	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	80,495	1995	8,107	1949	June 1944
Apricots	32,035	1946	3,363	1953	June 1945
Blackberries					
Individual quick frozen	31,684	2016	7,765	1992	June 1992
Pails and tubs	7,459	1992	1,424	2017	June 1992
Barrels, 400 lbs net	13,696	2013	3,597	2008	June 1992
Concentrate	1,762	1992	49	2007	June 1992
Total blackberries	43,885	2016	2,004	1939	June 1938
Blueberries	260,675	2016	1,617	1945	June 1938
Boysenberries	22,083	1959	1,044	2018	January 1959
Cherries, tart (ripe tart pitted)	215,247	1987	49,999	1967	January 1967
Cherries, tart (juice stock)	10,606	1990	718	1995	January 1990
Cherries, sweet	23,994	2015	8,881	2003	January 1978
Grapes	13,732	1951	733	1998	June 1944
Peaches	62,290	2016	3,220	1944	June 1944
Raspberries, black	12,113	1959	814	2011	January 1959
Raspberries, red					
Individual quick frozen	56,794	2018	6,827	1992	June 1992
Pails and tubs	28,194	1995	8,535	2011	June 1992
Barrels, 400 lbs net	46,237	2018	16,303	2008	June 1992
Concentrate	3,973	2016	435	2003	June 1992
Total red raspberries	114,419	2018	20,389	1972	January 1959
Strawberries					
Individual quick frozen and poly	296,726	2002	140,124	2018	January 2002
Pails and tubs	163,191	2007	82,233	2002	January 2002
Barrels and drums	123,168	2013	28,117	2002	January 2002
Juice stock	40,571	2009	11,851	2014	January 2002
Total strawberries	501,958	2000	32,640	1944	June 1938
Other	502,270	2017	26,064	1964	June 1938
Total frozen fruit	1,615,087	2016	18,533	1923	June 1923
Frozen juice concentrate					
Orange	2,249,040	1998	94,230	1950	September 1949
Other	548,628	1995	11,766	1944	June 1944
Total frozen juice concentrate	2,700,781	1998	11,766	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	34,728	1961	4,033	1938	June 1938
Lima beans	71,543	1963	7,084	1989	January 1960
Green beans, regular cut	169,238	2016	33,834	1960	January 1960
Green beans, french style	43,056	1991	12,355	2017	January 1960
Broccoli, spears	70,373	1985	21,357	1997	January 1972
Broccoli, chopped and cut	150,122	1999	29,224	1973	January 1972
Brussels sprouts	24,168	1981	923	1945	June 1944
Carrots, diced	95,109	2016	21,205	1977	January 1976
Carrots, other	128,748	2000	27,457	1977	January 1976
Cauliflower	49,973	1991	998	1945	June 1944
Corn, cut	301,633	2016	27,032	1972	January 1970
Corn, cob	151,875	1992	4,854	1971	January 1970
Mixed vegetables	67,369	2017	9,980	1956	January 1956
Okra	71,015	1998	11,799	1973	January 1972
Onion rings	16,534	2018	3,238	2009	January 1973
Onions, other	66,582	2012	5,383	1973	January 1973
Blackeye peas	14,413	1978	1,511	2016	January 1972
Green peas	456,725	2010	7,457	1937	December 1936
Peas and carrots mixed	16,336	1967	4,734	2008	January 1956
Spinach	131,132	1999	811	1937	December 1936
Squash, summer/zucchini	68,411	1998	29,001	1979	January 1979
Southern greens	45,581	1974	12,352	2018	January 1972
Other	430,673	2018	4,402	1937	December 1936
Total frozen vegetables	2,028,612	2016	776,005	1966	January 1962
Frozen potatoes					
French fries	1,012,479	2001	27,542	1956	January 1956
Other	279,584	2017	67,802	1973	January 1971
Total frozen potatoes	1,282,588	2001	316,707	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	444,769	2018	210,877	1980	January 1972
Beef cuts	73,160	2012	19,641	1988	January 1972
Total beef	485,007	2018	14,975	1932	December 1915
Pork					
Picnics, bone-in	15,525	1960	2,361	1991	January 1957
Hams					
Bone-in	98,547	2015	44,237	2001	January 1995
Boneless	107,790	2017	27,103	1995	January 1995
Total hams	205,549	2015	10,009	1976	January 1957
Bellies	105,015	1971	17,602	2017	January 1957
Loins					
Bone-in	16,326	2005	4,855	2010	January 1993
Boneless	24,052	2017	3,795	1993	January 1993
Total loins	33,968	2015	5,109	1986	December 1960
Ribs	90,139	2016	6,450	1961	December 1960
Butts	27,126	2012	2,058	1993	December 1960
Trimming	62,408	1998	11,995	1969	December 1960
Other	132,513	1971	46,183	1965	January 1957
Variety meats	70,771	2000	16,378	1993	January 1993
Unclassified	70,912	2015	6,574	1993	January 1993
Total pork	633,214	2015	83,119	1935	December 1915
Other red meat					
Veal	18,070	2018	3,038	2001	June 1944
Lamb and mutton	41,531	2018	1,012	1932	December 1915
Total other red meat	59,601	2018	9,051	2004	June 1944
Total frozen red meat	1,171,381	1919	359,860	1958	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

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