



Cold Storage

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July 2019 Highlights

Total natural cheese stocks in refrigerated warehouses on July 31, 2019 were down 1 percent from the previous month and down 3 percent from July 31, 2018.

Butter stocks were up 1 percent from last month and up 4 percent from a year ago.

Total frozen poultry supplies on July 31, 2019 were up 2 percent from the previous month but down 4 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month but down 3 percent from last year. Total pounds of turkey in freezers were up 3 percent from last month but down 6 percent from July 31, 2018.

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

Total frozen vegetable stocks were up 12 percent from last month but down 2 percent from a year ago.

Total red meat supplies in freezers were up 3 percent from the previous month and up 1 percent from last year. Total pounds of beef in freezers were up 12 percent from the previous month but down 6 percent from last year. Frozen pork supplies were down 3 percent from the previous month but up 9 percent from last year. Stocks of pork bellies were down 7 percent from last month but up 37 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, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of		Public warehouse stocks
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019	July 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	65,379	68,779	68,390	105	99	
In-Shell						
Pecans	89,383	124,389	98,316	110	79	
Dairy products						
Butter	318,325	326,297	329,763	104	101	318,577
Natural cheese						
American	823,342	785,914	775,887	94	99	
Swiss	32,189	27,417	27,203	85	99	
Other	557,449	569,005	560,923	101	99	
Total natural cheese	1,412,980	1,382,336	1,364,013	97	99	1,026,044
Frozen eggs						
Whites	3,220	3,517	3,285	102	93	
Yolks	1,095	1,034	927	85	90	
Whole and mixed	13,169	17,489	17,742	135	101	
Unclassified	12,307	15,329	13,634	111	89	
Total frozen eggs	29,791	37,369	35,588	119	95	35,071
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	16,379	21,506	20,556	126	96	
Hens, mature chickens	6,310	7,253	8,735	138	120	
Breasts and breast meat	170,472	178,494	176,784	104	99	
Drumsticks	36,503	36,660	42,510	116	116	
Leg quarters	81,554	54,022	64,315	79	119	
Legs	15,527	11,287	12,579	81	111	
Thigh and thigh quarters	9,182	8,726	7,237	79	83	
Thigh Meat	23,595	39,835	40,496	172	102	
Wings	88,979	62,652	65,004	73	104	
Paws and feet	33,573	25,608	27,593	82	108	
Other	395,575	390,172	384,654	97	99	
Total chicken	877,649	836,215	850,463	97	102	
Turkey						
Whole turkeys						
Toms	181,480	148,822	160,294	88	108	
Hens	147,906	137,083	149,710	101	109	
Total whole turkeys	329,386	285,905	310,004	94	108	
Breasts	99,010	105,349	100,621	102	96	
Legs	14,039	9,737	10,053	72	103	
Mechanically deboned meat	10,182	10,636	8,394	82	79	
Other	34,366	26,174	25,546	74	98	
Unclassified	107,944	100,913	102,400	95	101	
Total turkey	594,927	538,714	557,018	94	103	
Ducks	4,285	4,052	3,820	89	94	
Total frozen poultry	1,476,861	1,378,981	1,411,301	96	102	1,315,986

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: July 31, 2019
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of		Public warehouse stocks
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019	July 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	30,609	28,122	26,265	86	93	
Apricots	9,538	3,760	3,820	40	102	
Blackberries						
Individual quick frozen	25,723	8,830	23,770	92	269	
Pails and tubs	1,681	1,094	1,502	89	137	
Barrels, 400 lbs net	10,207	2,070	6,486	64	313	
Concentrate	1,103	670	762	69	114	
Total blackberries	38,714	12,664	32,520	84	257	
Blueberries	175,163	93,422	174,769	100	187	
Boysenberries	1,044	1,294	2,052	197	159	
Cherries, tart (ripe tart pitted)	167,724	84,115	116,277	69	138	
Cherries, tart (juice stock)	9,683	8,151	8,061	83	99	
Cherries, tart (juice concentrate)	3,708	2,009	2,441	66	122	
Cherries, sweet	16,941	10,117	14,057	83	139	
Grapes	3,719	4,351	4,348	117	100	
Peaches	37,622	38,043	42,976	114	113	
Raspberries, black	2,718	998	1,656	61	166	
Raspberries, red						
Individual quick frozen	55,768	18,124	45,881	82	253	
Pails and tubs	9,483	4,776	8,206	87	172	
Barrels, 400 lbs net	46,228	15,087	31,051	67	206	
Concentrate	1,978	1,611	2,853	144	177	
Total red raspberries	113,457	39,598	87,991	78	222	
Strawberries						
Individual quick frozen and poly	138,909	111,976	109,289	79	98	
Pails and tubs	122,929	101,099	101,100	82	100	
Barrels and drums	100,883	43,433	48,034	48	111	
Juice stock	10,475	12,982	13,680	131	105	
Total strawberries	373,196	269,490	272,103	73	101	
Other	395,232	357,543	335,842	85	94	
Total frozen fruit	1,379,068	953,677	1,125,178	82	118	1,009,525
Frozen juice concentrate						
Orange	691,110	859,757	822,044	119	96	
(Gallon equivalent)	69,837	86,879	83,068			
Other	318,509	315,548	319,662	100	101	
Total frozen juice concentrate	1,009,619	1,175,305	1,141,706	113	97	288,586

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: July 31, 2019
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of		Public warehouse stocks
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019	July 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	10,971	7,220	7,266	66	101	
Lima beans	29,161	14,441	11,091	38	77	
Green beans, regular cut	115,005	82,556	125,306	109	152	
Green beans, french style	12,886	9,879	16,307	127	165	
Broccoli, spears	44,166	43,927	46,102	104	105	
Broccoli, chopped and cut	38,981	32,061	36,625	94	114	
Brussels sprouts	17,102	12,774	12,927	76	101	
Carrots, diced	65,564	100,442	84,444	129	84	
Carrots, other	87,118	64,844	57,293	66	88	
Cauliflower	24,701	18,926	19,664	80	104	
Corn, cut	257,797	240,636	250,696	97	104	
Corn, cob	105,145	137,539	137,583	131	100	
Mixed vegetables	60,139	47,214	52,246	87	111	
Okra	41,318	28,658	43,014	104	150	
Onion rings	16,534	15,146	12,919	78	85	
Onions, other	58,276	72,312	64,493	111	89	
Blackeye peas	2,089	1,413	1,615	77	114	
Green peas	341,193	233,194	385,010	113	165	
Peas and carrots mixed	7,424	9,098	9,951	134	109	
Spinach	52,689	41,009	39,446	75	96	
Squash, summer/zucchini	44,933	40,456	37,845	84	94	
Southern greens	12,352	12,907	15,254	123	118	
Other	422,205	355,236	354,927	84	100	
Total frozen vegetables	1,867,749	1,621,888	1,822,024	98	112	1,554,241
Frozen potatoes						
French fries	859,456	945,264	907,021	106	96	
Other	237,286	239,233	227,094	96	95	
Total frozen potatoes	1,096,742	1,184,497	1,134,115	103	96	1,037,169

Frozen Red Meat and Commodities in Cold Storage – United States: July 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of		Public warehouse stocks
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019	July 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	444,089	372,195	419,605	94	113	
Beef cuts	40,159	33,450	35,497	88	106	
Total beef	484,248	405,645	455,102	94	112	448,699
Pork						
Picnics, bone-in	8,157	7,920	7,940	97	100	
Hams						
Bone-in	71,184	64,578	72,816	102	113	
Boneless	96,379	104,021	99,740	103	96	
Total hams	167,563	168,599	172,556	103	102	
Bellies	38,556	56,468	52,646	137	93	
Loins						
Bone-in	7,261	22,133	20,762	286	94	
Boneless	19,353	24,545	25,567	132	104	
Total loins	26,614	46,678	46,329	174	99	
Ribs	84,171	101,647	84,867	101	83	
Butts	13,218	17,218	18,363	139	107	
Trimming	40,372	47,862	47,597	118	99	
Other	86,046	89,917	87,126	101	97	
Variety meats	34,439	31,184	31,306	91	100	
Unclassified	52,893	51,961	53,060	100	102	
Total pork	552,029	619,454	601,790	109	97	553,233
Other red meat						
Veal	18,096	4,257	4,717	26	111	
Lamb and mutton	42,129	40,025	43,055	102	108	
Total other red meat	60,225	44,282	47,772	79	108	47,742
Total frozen red meat	1,096,502	1,069,381	1,104,664	101	103	1,049,674
Commodities						
Stored in coolers	1,886,067	1,901,801	1,860,482	99	98	1,383,331
Stored in freezers	7,956,332	7,421,098	7,774,576	98	105	6,290,252
Total Commodities	9,842,399	9,322,899	9,635,058	98	103	7,673,583

Nuts and Dairy Products in Cold Storage – Regions: July 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	15,824	16,653	16,771	106	101
East South Central	1,195	1,047	803	67	77
West South Central	48,360	51,079	50,816	105	99
In-shell					
Pecans					
South Atlantic	31,986	40,823	34,469	108	84
East South Central	57	1,409	1,409	2,472	100
West South Central	57,340	82,157	62,438	109	76
Dairy products					
Natural cheese					
American, total					
New England	66,662	71,180	69,688	105	98
Middle Atlantic	68,320	77,502	74,628	109	96
East North Central	341,762	342,193	344,149	101	101
West North Central	144,755	110,969	119,968	83	108
South Atlantic	710	288	275	39	95
East South Central	15,491	12,838	9,813	63	76
West South Central	10,196	5,519	5,858	57	106
Mountain	60,944	56,622	47,069	77	83
Pacific	114,502	108,803	104,439	91	96
Other					
New England	651	826	697	107	84
Middle Atlantic	19,003	15,284	14,799	78	97
East North Central	380,344	372,576	369,374	97	99
West North Central	47,940	46,029	45,208	94	98
South Atlantic	27,133	39,112	39,604	146	101
East South Central	17,239	24,536	29,007	168	118
West South Central	1,850	2,580	1,639	89	64
Mountain	4,130	2,344	2,575	62	110
Pacific	59,159	65,718	58,020	98	88

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, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry					
Chicken ¹					
Broilers, fryers, and roasters					
South Atlantic	8,351	10,165	9,422	113	93
East South Central	1,737	1,442	1,539	89	107
West South Central	3,234	6,296	6,368	197	101
Pacific	3,057	3,603	3,227	106	90
Hens, mature chickens					
South Atlantic	2,207	2,868	3,855	175	134
East South Central	605	117	111	18	95
West South Central	3,004	4,192	4,324	144	103
Pacific	494	76	445	90	586
Breasts and breast meat					
South Atlantic	50,561	64,726	64,202	127	99
East South Central	34,177	29,118	32,441	95	111
West South Central	69,451	72,090	68,110	98	94
Pacific	16,283	12,560	12,031	74	96
Drumsticks					
South Atlantic	11,264	14,134	16,835	149	119
East South Central	6,240	9,160	10,279	165	112
West South Central	16,950	11,807	13,893	82	118
Pacific	2,049	1,559	1,503	73	96
Leg quarters					
South Atlantic	42,448	24,029	29,476	69	123
East South Central	12,446	9,168	9,837	79	107
West South Central	25,239	20,207	24,173	96	120
Pacific	1,421	618	829	58	134
Legs					
South Atlantic	9,312	7,858	8,994	97	114
East South Central	2,874	591	702	24	119
West South Central	1,649	1,294	1,375	83	106
Pacific	1,692	1,544	1,508	89	98
Thigh and thigh quarters					
South Atlantic	4,957	4,695	4,319	87	92
East South Central	1,435	1,014	792	55	78
West South Central	2,046	2,267	1,584	77	70
Pacific	744	750	542	73	72
Thigh meat					
South Atlantic	14,521	30,709	31,482	217	103
East South Central	2,182	2,739	2,792	128	102
West South Central	3,383	4,317	4,105	121	95
Pacific	3,509	2,070	2,117	60	102
Wings					
South Atlantic	37,880	22,712	22,933	61	101
East South Central	9,588	8,351	8,212	86	98
West South Central	36,183	27,548	29,738	82	108
Pacific	5,328	4,041	4,121	77	102
Paws and feet					
South Atlantic	21,491	16,141	18,807	88	117
East South Central	6,723	5,021	5,342	79	106
West South Central	5,237	3,845	2,943	56	77
Pacific	122	601	501	411	83
Other					
South Atlantic	162,413	134,446	136,168	84	101
East South Central	57,105	45,853	48,291	85	105
West South Central	138,399	174,295	161,077	116	92
Pacific	37,658	35,578	39,118	104	110
Total chicken					
South Atlantic	365,405	332,483	346,493	95	104
East South Central	135,112	112,574	120,338	89	107
West South Central	304,775	328,158	317,690	104	97
Pacific	72,357	63,000	65,942	91	105

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	10,636	4,809	5,098	48	106
Middle Atlantic	32,867	29,025	32,539	99	112
East North Central	20,308	19,824	21,792	107	110
West North Central	35,756	35,467	37,842	106	107
South Atlantic	55,250	63,277	67,632	122	107
East South Central	7,633	9,036	12,048	158	133
West South Central	138,245	106,555	108,815	79	102
Mountain	8,539	5,979	7,532	88	126
Pacific	20,152	11,933	16,706	83	140
Breasts					
New England	6	8	6	100	75
Middle Atlantic	5,685	2,086	2,121	37	102
East North Central	21,679	24,400	24,032	111	98
West North Central	33,460	31,173	29,785	89	96
South Atlantic	14,115	10,639	8,067	57	76
East South Central	839	1,020	953	114	93
West South Central	15,344	28,293	28,058	183	99
Mountain	4,566	3,867	3,661	80	95
Pacific	3,316	3,863	3,938	119	102
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	870	841	351	40	42
East North Central	1,572	1,865	2,215	141	119
West North Central	4,276	3,718	3,603	84	97
South Atlantic	3,481	1,177	1,287	37	109
East South Central	169	180	335	198	186
West South Central	2,285	1,484	1,770	77	119
Mountain	590	383	399	68	104
Pacific	796	89	93	12	104
Mechanically deboned meat					
New England	-	3	2	(X)	67
Middle Atlantic	1,446	1,161	986	68	85
East North Central	1,659	2,984	1,441	87	48
West North Central	892	602	320	36	53
South Atlantic	3,847	2,417	1,913	50	79
East South Central	300	477	616	205	129
West South Central	328	342	355	108	104
Mountain	638	807	652	102	81
Pacific	1,072	1,843	2,109	197	114

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Other					
New England	3	36	35	1,167	97
Middle Atlantic	3,750	2,831	2,885	77	102
East North Central	7,136	6,255	4,938	69	79
West North Central	4,264	5,221	5,159	121	99
South Atlantic	12,310	6,367	6,532	53	103
East South Central	444	831	935	211	113
West South Central	3,443	2,472	2,703	79	109
Mountain	651	606	591	91	98
Pacific	2,365	1,555	1,768	75	114
Unclassified					
New England	5	6	6	120	100
Middle Atlantic	6,900	4,795	4,271	62	89
East North Central	16,177	14,232	14,454	89	102
West North Central	16,346	17,312	14,957	92	86
South Atlantic	49,093	47,879	49,102	100	103
East South Central	337	226	148	44	65
West South Central	11,412	8,479	10,990	96	130
Mountain	2,245	3,473	3,150	140	91
Pacific	5,429	4,511	5,322	98	118
Total turkey					
New England	10,650	4,862	5,147	48	106
Middle Atlantic	51,518	40,739	43,153	84	106
East North Central	68,531	69,560	68,872	100	99
West North Central	94,994	93,493	91,666	96	98
South Atlantic	138,096	131,756	134,533	97	102
East South Central	9,722	11,770	15,035	155	128
West South Central	171,057	147,625	152,691	89	103
Mountain	17,229	15,115	15,985	93	106
Pacific	33,130	23,794	29,936	90	126
Ducks					
New England	226	62	59	26	95
Middle Atlantic	1,399	1,949	1,864	133	96
East North Central	337	266	275	82	103
West North Central	254	133	158	62	119
South Atlantic	60	121	155	258	128
East South Central	-	-	-	(X)	(X)
West South Central	-	1	-	(X)	(X)
Mountain	27	11	7	26	64
Pacific	1,982	1,509	1,302	66	86

- 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, 2019
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	188	128	119	63	93
Middle Atlantic	1,503	2,282	1,695	113	74
East North Central	20,199	18,720	17,466	86	93
West North Central	176	118	124	70	105
South Atlantic	124	172	376	303	219
East South Central	27	96	128	474	133
West South Central	1,074	1,292	1,011	94	78
Mountain	33	88	76	230	86
Pacific	7,285	5,226	5,270	72	101
Blueberries					
New England	14,420	7,362	9,836	68	134
Middle Atlantic	5,594	2,508	2,920	52	116
East North Central	50,653	30,503	43,384	86	142
West North Central	958	2,585	1,511	158	58
South Atlantic	6,418	7,152	8,594	134	120
East South Central	135	7	8	6	114
West South Central	1,273	710	842	66	119
Mountain	34	199	358	1,053	180
Pacific	95,678	42,396	107,316	112	253
Cherries, tart (ripe tart pitted)					
New England	-	-	-	(X)	(X)
Middle Atlantic	7,904	6,238	6,453	82	103
East North Central	128,900	70,717	95,280	74	135
West North Central	159	173	276	174	160
South Atlantic	70	136	232	331	171
East South Central	11	6	8	73	133
West South Central	880	660	622	71	94
Mountain	20,694	3,495	6,006	29	172
Pacific	9,106	2,690	7,400	81	275
Cherries, sweet					
New England	-	3	4	(X)	133
Middle Atlantic	1,126	1,086	935	83	86
East North Central	10,112	3,721	7,166	71	193
West North Central	23	66	60	261	91
South Atlantic	215	295	268	125	91
East South Central	489	273	271	55	99
West South Central	414	500	508	123	102
Mountain	-	-	-	(X)	(X)
Pacific	4,562	4,173	4,845	106	116
Peaches					
New England	51	27	33	65	122
Middle Atlantic	1,040	1,080	1,002	96	93
East North Central	6,193	8,159	7,307	118	90
West North Central	542	491	594	110	121
South Atlantic	2,065	1,411	1,661	80	118
East South Central	315	720	124	39	17
West South Central	649	580	513	79	88
Mountain	46	17	18	39	106
Pacific	26,721	25,558	31,724	119	124
Raspberries, red					
New England	632	127	266	42	209
Middle Atlantic	1,930	2,020	2,331	121	115
East North Central	2,435	2,242	2,306	95	103
West North Central	986	1,462	1,749	177	120
South Atlantic	347	268	268	77	100
East South Central	2,454	874	988	40	113
West South Central	1,688	1,197	1,162	69	97
Mountain	2,478	70	125	5	179
Pacific	100,507	31,338	78,796	78	251

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	152	251	247	163	98
Middle Atlantic	7,972	7,939	7,714	97	97
East North Central	16,129	14,724	14,763	92	100
West North Central	6,119	5,946	4,999	82	84
South Atlantic	10,700	11,446	12,680	119	111
East South Central	8,342	2,278	2,235	27	98
West South Central	29,184	28,563	24,940	85	87
Mountain	811	310	276	34	89
Pacific	293,787	198,033	204,249	70	103
Other					
New England	55,202	38,934	40,148	73	103
Middle Atlantic	19,282	13,247	12,049	62	91
East North Central	147,223	153,237	121,240	82	79
West North Central	10,523	9,234	9,798	93	106
South Atlantic	8,487	5,106	5,018	59	98
East South Central	268	460	539	201	117
West South Central	16,696	10,194	16,809	101	165
Mountain	76	122	122	161	100
Pacific	137,475	127,009	130,119	95	102
Frozen juice concentrate					
Orange¹					
New England	-	-	-	(X)	(X)
East North Central	2,765	2,914	2,857	103	98
West North Central	310	344	330	106	96
South Atlantic	665,774	818,630	786,303	118	96
East South Central	11	16	16	145	100
West South Central	9,011	16,612	11,539	128	69
Mountain	5,691	1,193	1,144	20	96
Pacific	7,548	20,048	19,855	263	99
Other					
New England	4,297	16,541	15,067	351	91
Middle Atlantic	50,788	42,504	43,339	85	102
East North Central	54,755	36,145	34,298	63	95
West North Central	3,318	3,504	3,549	107	101
South Atlantic	34,050	43,092	45,856	135	106
East South Central	533	481	478	90	99
West South Central	9,219	23,030	25,127	273	109
Mountain	2,900	7,532	7,562	261	100
Pacific	158,649	142,719	144,386	91	101
Total frozen juice concentrate²					
New England	4,297	16,541	15,067	351	91
Middle Atlantic	50,788	42,504	43,339	85	102
East North Central	57,520	39,059	37,155	65	95
West North Central	3,628	3,848	3,879	107	101
South Atlantic	699,824	861,722	832,159	119	97
East South Central	544	497	494	91	99
West South Central	18,230	39,642	36,666	201	92
Mountain	8,591	8,725	8,706	101	100
Pacific	166,197	162,767	164,241	99	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: July 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	270	323	332	123	103
East North Central	7,488	4,081	4,068	54	100
West North Central	122	124	100	82	81
South Atlantic	660	285	260	39	91
West South Central	352	476	445	126	93
Mountain	1	-	-	(X)	(X)
Pacific	2,078	1,931	2,061	99	107
Lima beans					
Middle Atlantic	2,859	1,733	1,750	61	101
East North Central	2,619	1,006	767	29	76
West North Central	107	664	337	315	51
South Atlantic	7,645	3,396	2,390	31	70
West South Central	613	191	188	31	98
Mountain	79	-	-	(X)	(X)
Pacific	15,239	7,451	5,659	37	76
Green beans, regular cut					
Middle Atlantic	17,054	10,384	16,110	94	155
East North Central	35,448	27,697	36,791	104	133
West North Central	10,964	4,676	10,878	99	233
South Atlantic	4,026	2,287	3,154	78	138
West South Central	2,374	1,155	1,011	43	88
Mountain	156	98	106	68	108
Pacific	44,983	36,259	57,256	127	158
Green beans, french style					
Middle Atlantic	1,880	1,621	1,735	92	107
East North Central	2,924	2,171	2,559	88	118
West North Central	200	515	419	210	81
South Atlantic	226	566	736	326	130
West South Central	54	41	21	39	51
Mountain	1	-	-	(X)	(X)
Pacific	7,601	4,965	10,837	143	218
Broccoli, spears					
Middle Atlantic	11,372	12,532	12,263	108	98
East North Central	10,201	13,842	14,199	139	103
West North Central	807	2,469	2,301	285	93
South Atlantic	2,617	3,105	3,216	123	104
West South Central	8,656	6,021	7,716	89	128
Mountain	12	-	-	(X)	(X)
Pacific	10,501	5,958	6,407	61	108
Broccoli, chopped and cut					
Middle Atlantic	5,234	2,725	2,128	41	78
East North Central	7,475	5,972	6,050	81	101
West North Central	188	410	459	244	112
South Atlantic	1,860	1,730	1,634	88	94
West South Central	8,274	9,081	7,642	92	84
Mountain	292	39	53	18	136
Pacific	15,658	12,104	18,659	119	154

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	2,110	1,610	1,854	88	115
East North Central	2,002	1,287	1,836	92	143
West North Central	578	523	495	86	95
South Atlantic	3,750	2,613	2,600	69	100
West South Central	905	1,020	951	105	93
Mountain	2,439	-	-	(X)	(X)
Pacific	5,318	5,721	5,191	98	91
Carrots, diced					
Middle Atlantic	11,503	9,130	6,724	58	74
East North Central	20,647	29,394	26,893	130	91
West North Central	1,968	6,974	3,595	183	52
South Atlantic	677	222	168	25	76
West South Central	2,316	1,833	1,750	76	95
Mountain	-	-	-	(X)	(X)
Pacific	28,453	52,889	45,314	159	86
Carrots, other					
Middle Atlantic	7,077	4,748	4,715	67	99
East North Central	14,131	9,786	7,736	55	79
West North Central	4,168	3,570	2,755	66	77
South Atlantic	1,013	1,142	1,084	107	95
West South Central	4,597	5,100	4,911	107	96
Mountain	49	267	226	461	85
Pacific	56,083	40,231	35,866	64	89
Cauliflower					
Middle Atlantic	3,274	2,255	2,409	74	107
East North Central	6,395	5,831	6,584	103	113
West North Central	255	465	510	200	110
South Atlantic	365	965	653	179	68
West South Central	3,403	3,842	3,849	113	100
Mountain	323	102	60	19	59
Pacific	10,686	5,466	5,599	52	102
Corn, cut					
Middle Atlantic	20,496	11,489	10,585	52	92
East North Central	28,944	15,285	15,980	55	105
West North Central	18,694	22,691	18,465	99	81
South Atlantic	13,225	3,678	10,628	80	289
West South Central	1,989	2,721	2,234	112	82
Mountain	55	23	23	42	100
Pacific	174,394	184,749	192,781	111	104
Corn, cob					
Middle Atlantic	2,140	3,068	2,774	130	90
East North Central	8,501	4,144	5,137	60	124
West North Central	19,233	19,878	17,891	93	90
South Atlantic	1,717	2,283	2,300	134	101
West South Central	1,552	1,890	1,734	112	92
Mountain	1,292	2,265	2,430	188	107
Pacific	70,710	104,011	105,317	149	101

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	6,127	5,134	5,427	89	106
East North Central	22,019	10,343	11,306	51	109
West North Central	268	923	1,091	407	118
South Atlantic	1,648	1,576	3,341	203	212
West South Central	8,540	6,950	6,431	75	93
Mountain	819	507	653	80	129
Pacific	20,718	21,781	23,997	116	110
Okra					
Middle Atlantic	2,445	1,968	2,301	94	117
East North Central	342	125	175	51	140
West North Central	185	237	257	139	108
South Atlantic	8,858	6,695	8,453	95	126
West South Central	26,111	18,127	29,280	112	162
Mountain	1	-	597	59,700	(X)
Pacific	3,376	1,506	1,951	58	130
Onion rings					
Middle Atlantic	463	426	375	81	88
East North Central	5,274	6,479	6,270	119	97
West North Central	587	558	480	82	86
South Atlantic	3,248	2,710	1,737	53	64
West South Central	1,048	1,768	1,370	131	77
Mountain	5,111	2,389	1,949	38	82
Pacific	803	816	738	92	90
Onions, other					
Middle Atlantic	7,074	4,766	4,362	62	92
East North Central	3,700	2,725	2,416	65	89
West North Central	1,208	1,203	1,106	92	92
South Atlantic	471	1,092	1,258	267	115
West South Central	2,398	2,105	2,285	95	109
Mountain	8,612	8,735	8,056	94	92
Pacific	34,813	51,686	45,010	129	87
Blackeye peas					
Middle Atlantic	760	426	505	66	119
East North Central	41	11	9	22	82
West North Central	-	21	21	(X)	100
South Atlantic	373	352	398	107	113
West South Central	218	51	66	30	129
Mountain	-	-	-	(X)	(X)
Pacific	697	552	616	88	112
Green peas					
Middle Atlantic	23,383	9,499	26,191	112	276
East North Central	47,996	13,606	18,686	39	137
West North Central	50,485	19,524	55,554	110	285
South Atlantic	14,864	16,310	16,874	114	103
West South Central	1,404	1,378	1,389	99	101
Mountain	87	13	28	32	215
Pacific	202,974	172,864	266,288	131	154

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	607	496	891	147	180
East North Central	905	1,086	1,063	117	98
West North Central	134	86	185	138	215
South Atlantic	535	574	533	100	93
West South Central	210	463	547	260	118
Mountain	-	-	-	(X)	(X)
Pacific	5,033	6,393	6,732	134	105
Spinach					
Middle Atlantic	12,574	11,308	10,145	81	90
East North Central	3,958	2,666	2,554	65	96
West North Central	1,305	1,253	1,241	95	99
South Atlantic	8,030	9,111	8,705	108	96
West South Central	8,809	6,298	6,051	69	96
Mountain	2,913	847	809	28	96
Pacific	15,100	9,526	9,941	66	104
Squash, summer/zucchini					
Middle Atlantic	3,865	2,718	2,426	63	89
East North Central	10,881	15,210	13,658	126	90
West North Central	145	278	274	189	99
South Atlantic	2,123	2,200	1,742	82	79
West South Central	7,415	5,608	5,074	68	90
Mountain	45	71	79	176	111
Pacific	20,459	14,371	14,592	71	102
Southern greens					
Middle Atlantic	4,384	3,610	4,179	95	116
East North Central	200	42	47	24	112
West North Central	6	212	81	1,350	38
South Atlantic	2,546	1,850	2,096	82	113
West South Central	4,490	6,526	7,933	177	122
Mountain	3	91	400	13,333	440
Pacific	723	576	518	72	90
Other					
Middle Atlantic	67,534	53,388	54,101	80	101
East North Central	67,368	55,216	53,772	80	97
West North Central	20,966	20,149	22,774	109	113
South Atlantic	14,172	12,496	13,675	96	109
West South Central	19,424	16,393	16,813	87	103
Mountain	18,190	17,828	17,572	97	99
Pacific	214,551	179,766	176,220	82	98
Total frozen vegetables					
Middle Atlantic	214,485	155,357	174,282	81	112
East North Central	309,459	228,005	238,556	77	105
West North Central	132,573	107,403	141,269	107	132
South Atlantic	94,649	77,238	87,635	93	113
West South Central	115,152	99,038	109,691	95	111
Mountain	40,480	33,275	33,041	82	99
Pacific	960,951	921,572	1,037,550	108	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, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	18,372	17,716	17,725	96	100
Middle Atlantic	32,581	35,727	39,495	121	111
East North Central	67,928	82,308	67,762	100	82
West North Central	89,074	95,353	94,607	106	99
South Atlantic	58,497	75,363	79,039	135	105
East South Central	670	1,072	900	134	84
West South Central	32,072	36,412	37,754	118	104
Mountain	164,522	163,145	157,048	95	96
Pacific	395,740	438,168	412,691	104	94
Other					
New England	14,915	14,565	14,372	96	99
Middle Atlantic	8,886	14,724	10,743	121	73
East North Central	39,523	42,571	36,034	91	85
West North Central	20,596	19,317	19,853	96	103
South Atlantic	14,056	13,781	14,148	101	103
East South Central	426	743	643	151	87
West South Central	17,150	17,727	19,564	114	110
Mountain	66,020	63,631	62,659	95	98
Pacific	55,714	52,174	49,078	88	94
Total frozen potatoes					
New England	33,287	32,281	32,097	96	99
Middle Atlantic	41,467	50,451	50,238	121	100
East North Central	107,451	124,879	103,796	97	83
West North Central	109,670	114,670	114,460	104	100
South Atlantic	72,553	89,144	93,187	128	105
East South Central	1,096	1,815	1,543	141	85
West South Central	49,222	54,139	57,318	116	106
Mountain	230,542	226,776	219,707	95	97
Pacific	451,454	490,342	461,769	102	94

Frozen Red Meat in Cold Storage – Regions: July 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2019 as a percent of	
	July 31, 2018	June 30, 2019	July 31, 2019	July 31, 2018	June 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	110	283	282	256	100
Middle Atlantic	161,774	147,948	185,295	115	125
East North Central	47,267	36,207	39,442	83	109
West North Central	91,990	82,862	94,004	102	113
South Atlantic	15,071	11,934	9,221	61	77
East South Central	1,220	1,321	1,615	132	122
West South Central	51,420	26,666	28,984	56	109
Mountain	15,016	12,011	11,665	78	97
Pacific	60,221	52,963	49,097	82	93
Beef cuts					
New England	166	528	673	405	127
Middle Atlantic	855	1,870	1,858	217	99
East North Central	9,313	7,956	7,709	83	97
West North Central	10,524	5,964	7,871	75	132
South Atlantic	2,261	1,573	1,460	65	93
East South Central	511	396	517	101	131
West South Central	1,263	2,090	2,131	169	102
Mountain	3,458	3,970	3,553	103	89
Pacific	11,808	9,103	9,725	82	107
Total beef					
New England	276	811	955	346	118
Middle Atlantic	162,629	149,818	187,153	115	125
East North Central	56,580	44,163	47,151	83	107
West North Central	102,514	88,826	101,875	99	115
South Atlantic	17,332	13,507	10,681	62	79
East South Central	1,731	1,717	2,132	123	124
West South Central	52,683	28,756	31,115	59	108
Mountain	18,474	15,981	15,218	82	95
Pacific	72,029	62,066	58,822	82	95
Other meat ¹					
Veal					
Middle Atlantic	12,618	3,332	3,872	31	116
East North Central	993	92	120	12	130
West South Central	3,905	294	182	5	62
Pacific	580	539	543	94	101
Lamb and mutton					
Middle Atlantic	18,141	18,242	19,334	107	106
East North Central	3,962	2,708	2,669	67	99
West South Central	5,151	3,187	3,063	59	96
Pacific	14,875	15,888	17,989	121	113
Total other meat					
Middle Atlantic	30,759	21,574	23,206	75	108
East North Central	4,955	2,800	2,789	56	100
West South Central	9,056	3,481	3,245	36	93
Pacific	15,455	16,427	18,532	120	113

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 2019

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	68,390	2019	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	560,923	2019	7,549	1918	August 1917
Total natural cheese	1,412,980	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	176,784	2019	98,536	2013	May 2003
Drumsticks	42,510	2019	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	40,496	2019	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	877,649	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 2019

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	55,768	2018	6,827	1992	June 1992
Pails and tubs	28,194	1995	8,206	2019	June 1992
Barrels, 400 lbs net	46,228	2018	16,303	2008	June 1992
Concentrate	3,973	2016	435	2003	June 1992
Total red raspberries	113,457	2018	20,389	1972	January 1959
Strawberries					
Individual quick frozen and poly	296,726	2002	109,289	2019	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	10,475	2018	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 2019**

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	422,205	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 2019**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	444,089	2018	210,877	1980	January 1972
Beef cuts	73,160	2012	19,641	1988	January 1972
Total beef	484,248	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	20,762	2019	4,855	2010	January 1993
Boneless	25,567	2019	3,795	1993	January 1993
Total loins	46,329	2019	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	18,096	2018	3,038	2001	June 1944
Lamb and mutton	43,055	2019	1,012	1932	December 1915
Total other red meat	60,225	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 April 2, 2019: The 2018 revisions to commodities were a result of updated facility information. Please refer to the *Cold Storage 2018 Summary*, published April 2, 2019 for all the 2018 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 February 22, 2011: Beginning with the January 31, 2010 data, cherries, tart (juice) was published under two categories: cherries, tart (juice stock) and cherries, tart (juice concentrate). 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 *Cold Storage 2009 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 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 *Cold Storage 2009 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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- 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.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

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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