



Cold Storage

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March 2019 Highlights

Total natural cheese stocks in refrigerated warehouses on March 31, 2019 were up 1 percent from the previous month and up 4 percent from March 31, 2018.

Butter stocks were up 11 percent from last month but down 1 percent from a year ago.

Total frozen poultry supplies on March 31, 2019 were down 1 percent from the previous month and down 2 percent from a year ago. Total stocks of chicken were down 3 percent from the previous month and down 3 percent from last year. Total pounds of turkey in freezers were up 3 percent from last month and up 1 percent from March 31, 2018.

Total frozen fruit stocks were down 8 percent from last month and down 2 percent from a year ago.

Total frozen vegetable stocks were down 8 percent from last month and down 6 percent from a year ago.

Total red meat supplies in freezers were down 3 percent from the previous month and down 2 percent from last year. Total pounds of beef in freezers were down 5 percent from the previous month and down 3 percent from last year. Frozen pork supplies were down 1 percent from the previous month and down slightly from last year. Stocks of pork bellies were up 9 percent from last month but down 1 percent from last year.

Records

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

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Contents

Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: March 31, 2019 with Comparisons	4
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: March 31, 2019 with Comparisons	5
Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: March 31, 2019 with Comparisons	6
Frozen Red Meat and Commodities in Cold Storage – United States: March 31, 2019 with Comparisons.....	7
Nuts and Dairy Products in Cold Storage – Regions: March 31, 2019 with Comparisons.....	8
Frozen Poultry in Cold Storage – Regions: March 31, 2019 with Comparisons	9
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: March 31, 2019 with Comparisons.....	12
Frozen Vegetables in Cold Storage – Regions: March 31, 2019 with Comparisons	14
Frozen Potatoes in Cold Storage – Regions: March 31, 2019 with Comparisons	18
Frozen Red Meat in Cold Storage – Regions: March 31, 2019 with Comparisons	19
Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: March 2019.....	20
Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: March 2019	21
Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: March 2019.....	22
Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States: March 2019.....	23
Cold Storage Regional Listing.....	24
Definitions.....	24
Publication Notes	25
Statistical Methodology	26
Information Contacts	26

**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:
March 31, 2019 with Comparisons**

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of		Public warehouse stocks
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019	March 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	51,950	64,498	65,270	126	101	
In-Shell						
Pecans	184,869	170,017	175,739	95	103	
Dairy products						
Butter	273,955	243,511	270,201	99	111	229,806
Natural cheese						
American	766,628	783,244	784,605	102	100	
Swiss	29,080	31,047	31,372	108	101	
Other	529,020	553,044	565,877	107	102	
Total natural cheese	1,324,728	1,367,335	1,381,854	104	101	1,000,999
Frozen eggs						
Whites	3,155	2,625	2,918	92	111	
Yolks	629	457	731	116	160	
Whole and mixed	11,341	16,391	18,464	163	113	
Unclassified	13,050	15,019	15,489	119	103	
Total frozen eggs	28,175	34,492	37,602	133	109	37,114
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	15,641	19,363	18,795	120	97	
Hens, mature chickens	3,869	7,135	6,989	181	98	
Breasts and breast meat	184,218	186,110	176,749	96	95	
Drumsticks	27,613	35,698	38,727	140	108	
Leg quarters	86,768	64,365	64,254	74	100	
Legs	14,423	11,264	11,133	77	99	
Thigh and thigh quarters	8,853	15,412	9,457	107	61	
Thigh Meat	24,368	31,671	32,923	135	104	
Wings	68,347	65,326	61,343	90	94	
Paws and feet	26,899	30,085	26,929	100	90	
Other	410,474	402,427	398,247	97	99	
Total chicken	871,473	868,856	845,546	97	97	
Turkey						
Whole turkeys						
Toms	106,625	101,947	106,744	100	105	
Hens	112,223	112,952	116,120	103	103	
Total whole turkeys	218,848	214,899	222,864	102	104	
Breasts	100,335	107,144	107,302	107	100	
Legs	11,744	12,285	11,627	99	95	
Mechanically deboned meat	5,983	7,476	7,619	127	102	
Other	32,596	29,758	29,490	90	99	
Unclassified	93,479	80,617	88,006	94	109	
Total turkey	462,985	452,179	466,908	101	103	
Ducks	3,623	3,825	4,162	115	109	
Total frozen poultry	1,338,081	1,324,860	1,316,616	98	99	1,231,709

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of		Public warehouse stocks
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019	March 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	36,968	35,345	35,219	95	100	
Apricots	2,974	4,248	3,432	115	81	
Blackberries						
Individual quick frozen	10,188	14,197	14,114	139	99	
Pails and tubs	1,518	1,339	1,178	78	88	
Barrels, 400 lbs net	3,210	4,339	3,625	113	84	
Concentrate	1,266	754	709	56	94	
Total blackberries	16,182	20,629	19,626	121	95	
Blueberries	134,469	148,696	129,734	96	87	
Boysenberries	437	387	423	97	109	
Cherries, tart (ripe tart pitted)	108,226	120,147	114,474	106	95	
Cherries, tart (juice stock)	3,050	9,977	9,488	311	95	
Cherries, tart (juice concentrate)	1,040	2,749	2,386	229	87	
Cherries, sweet	14,400	12,517	12,520	87	100	
Grapes	3,015	5,178	5,684	189	110	
Peaches	54,899	54,495	52,656	96	97	
Raspberries, black	1,703	1,088	904	53	83	
Raspberries, red						
Individual quick frozen	29,636	26,651	23,884	81	90	
Pails and tubs	6,369	5,900	5,233	82	89	
Barrels, 400 lbs net	19,891	25,597	19,953	100	78	
Concentrate	2,107	1,419	1,349	64	95	
Total red raspberries	58,003	59,567	50,419	87	85	
Strawberries						
Individual quick frozen and poly	95,820	69,683	68,417	71	98	
Pails and tubs	57,643	58,747	55,127	96	94	
Barrels and drums	28,576	35,747	27,527	96	77	
Juice stock	13,841	8,316	7,025	51	84	
Total strawberries	195,880	172,493	158,096	81	92	
Other	487,759	547,960	505,117	104	92	
Total frozen fruit	1,119,005	1,195,476	1,100,178	98	92	1,001,410
Frozen juice concentrate						
Orange	563,125	633,535	704,400	125	111	
(Gallon equivalent)	56,904	64,019	71,180			
Other	343,122	353,323	351,433	102	99	
Total frozen juice concentrate	906,247	986,858	1,055,833	117	107	301,408

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of		Public warehouse stocks
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019	March 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	6,989	7,136	6,408	92	90	
Lima beans	42,315	29,861	26,059	62	87	
Green beans, regular cut	128,304	130,802	117,424	92	90	
Green beans, french style	13,402	12,208	11,662	87	96	
Broccoli, spears	31,806	28,538	34,778	109	122	
Broccoli, chopped and cut	33,530	39,413	37,620	112	95	
Brussels sprouts	20,900	13,164	12,916	62	98	
Carrots, diced	114,872	116,049	109,400	95	94	
Carrots, other	125,914	93,262	87,739	70	94	
Cauliflower	35,212	26,128	23,122	66	88	
Corn, cut	356,223	394,400	351,786	99	89	
Corn, cob	176,477	226,032	202,924	115	90	
Mixed vegetables	53,310	54,958	52,787	99	96	
Okra	14,666	31,855	21,399	146	67	
Onion rings	17,190	18,362	15,731	92	86	
Onions, other	60,604	53,262	59,354	98	111	
Blackeye peas	1,512	1,394	1,712	113	123	
Green peas	198,966	174,769	147,648	74	84	
Peas and carrots mixed	7,410	7,391	8,001	108	108	
Spinach	50,882	28,965	33,126	65	114	
Squash, summer/zucchini	54,323	55,155	52,612	97	95	
Southern greens	11,268	11,164	10,351	92	93	
Other	461,985	510,354	476,437	103	93	
Total frozen vegetables	2,018,060	2,064,622	1,900,996	94	92	1,552,363
Frozen potatoes						
French fries	964,870	1,052,280	1,038,274	108	99	
Other	260,942	246,330	253,147	97	103	
Total frozen potatoes	1,225,812	1,298,610	1,291,421	105	99	1,165,046

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of		Public warehouse stocks
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019	March 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	426,232	445,621	420,804	99	94	
Beef cuts	37,725	28,357	29,853	79	105	
Total beef	463,957	473,978	450,657	97	95	444,336
Pork						
Picnics, bone-in	11,314	6,742	8,283	73	123	
Hams						
Bone-in	24,234	38,193	29,174	120	76	
Boneless	72,105	89,547	74,296	103	83	
Total hams	96,339	127,740	103,470	107	81	
Bellies	59,202	53,771	58,788	99	109	
Loins						
Bone-in	13,081	14,414	17,497	134	121	
Boneless	26,472	24,234	24,544	93	101	
Total loins	39,553	38,648	42,041	106	109	
Ribs	143,957	142,606	140,859	98	99	
Butts	20,629	25,290	27,262	132	108	
Trimming	56,318	51,317	55,835	99	109	
Other	93,548	83,644	85,375	91	102	
Variety meats	35,875	34,829	32,778	91	94	
Unclassified	54,278	51,083	55,438	102	109	
Total pork	611,013	615,670	610,129	100	99	553,046
Other red meat						
Veal	20,780	9,332	4,574	22	49	
Lamb and mutton	28,615	35,503	31,075	109	88	
Total other red meat	49,395	44,835	35,649	72	80	35,595
Total frozen red meat	1,124,365	1,134,483	1,096,435	98	97	1,032,977
Commodities						
Stored in coolers	1,835,502	1,845,361	1,893,064	103	103	1,276,651
Stored in freezers	7,759,745	8,039,401	7,799,081	101	97	6,322,027
Total Commodities	9,595,247	9,884,762	9,692,145	101	98	7,598,678

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	12,307	18,087	17,876	145	99
East South Central	921	962	1,032	112	107
West South Central	38,722	45,449	46,362	120	102
In-shell					
Pecans					
South Atlantic	66,558	55,964	53,636	81	96
East South Central	1,113	1,968	1,746	157	89
West South Central	117,198	112,085	120,357	103	107
Dairy products					
Natural cheese					
American, total					
New England	65,912	67,551	69,199	105	102
Middle Atlantic	57,361	72,407	73,584	128	102
East North Central	328,774	331,811	331,820	101	100
West North Central	120,161	121,486	122,382	102	101
South Atlantic	427	646	545	128	84
East South Central	19,071	13,873	13,732	72	99
West South Central	8,038	4,486	4,776	59	106
Mountain	59,236	56,851	54,210	92	95
Pacific	107,648	114,133	114,357	106	100
Other					
New England	1,542	713	914	59	128
Middle Atlantic	14,573	15,332	17,405	119	114
East North Central	355,948	357,648	356,624	100	100
West North Central	49,462	42,867	46,712	94	109
South Atlantic	28,351	47,298	50,840	179	107
East South Central	17,400	20,737	21,775	125	105
West South Central	2,091	2,370	4,695	225	198
Mountain	3,825	2,855	2,699	71	95
Pacific	55,828	63,224	64,213	115	102

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: March 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry					
Chicken ¹					
Broilers, fryers, and roasters					
South Atlantic	8,333	9,021	9,401	113	104
East South Central	2,092	952	1,074	51	113
West South Central	2,663	5,613	5,206	195	93
Pacific	2,553	3,777	3,114	122	82
Hens, mature chickens					
South Atlantic	1,202	2,870	2,883	240	100
East South Central	143	82	107	75	130
West South Central	2,482	4,081	3,947	159	97
Pacific	42	102	52	124	51
Breasts and breast meat					
South Atlantic	50,008	72,407	65,104	130	90
East South Central	38,128	30,855	29,832	78	97
West South Central	82,198	67,062	68,491	83	102
Pacific	13,884	15,786	13,322	96	84
Drumsticks					
South Atlantic	10,156	12,938	17,422	172	135
East South Central	5,150	8,116	9,099	177	112
West South Central	10,663	13,156	10,759	101	82
Pacific	1,644	1,488	1,447	88	97
Leg quarters					
South Atlantic	42,989	34,198	33,209	77	97
East South Central	14,586	9,236	11,543	79	125
West South Central	26,671	20,479	18,945	71	93
Pacific	2,522	452	557	22	123
Legs					
South Atlantic	9,100	8,195	7,719	85	94
East South Central	2,615	486	455	17	94
West South Central	1,794	773	1,161	65	150
Pacific	914	1,810	1,798	197	99
Thigh and thigh quarters					
South Atlantic	5,163	10,530	5,559	108	53
East South Central	750	858	842	112	98
West South Central	2,270	3,317	2,579	114	78
Pacific	670	707	477	71	67
Thigh meat					
South Atlantic	14,692	23,995	24,454	166	102
East South Central	2,770	1,926	2,225	80	116
West South Central	4,271	3,617	3,841	90	106
Pacific	2,635	2,133	2,403	91	113
Wings					
South Atlantic	23,060	26,577	24,044	104	90
East South Central	7,103	6,649	6,603	93	99
West South Central	34,230	28,535	27,282	80	96
Pacific	3,954	3,565	3,414	86	96
Paws and feet					
South Atlantic	15,815	20,675	18,908	120	91
East South Central	7,294	6,087	4,733	65	78
West South Central	3,687	3,214	3,066	83	95
Pacific	103	109	222	216	204
Other					
South Atlantic	152,928	140,661	133,032	87	95
East South Central	58,585	57,480	55,629	95	97
West South Central	160,142	172,495	180,076	112	104
Pacific	38,819	31,791	29,510	76	93
Total chicken					
South Atlantic	333,446	362,067	341,735	102	94
East South Central	139,216	122,727	122,142	88	100
West South Central	331,071	322,342	325,353	98	101
Pacific	67,740	61,720	56,316	83	91

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	3,167	1,457	1,208	38	83
Middle Atlantic	22,131	10,776	11,652	53	108
East North Central	10,088	9,256	9,868	98	107
West North Central	31,969	38,098	40,207	126	106
South Atlantic	24,143	53,695	57,156	237	106
East South Central	3,694	3,532	3,628	98	103
West South Central	109,941	89,246	90,884	83	102
Mountain	7,450	4,044	4,131	55	102
Pacific	6,265	4,795	4,130	66	86
Breasts					
New England	34	128	14	41	11
Middle Atlantic	5,842	3,743	2,544	44	68
East North Central	22,679	27,162	26,908	119	99
West North Central	32,945	35,525	38,344	116	108
South Atlantic	11,221	14,122	13,233	118	94
East South Central	203	765	787	388	103
West South Central	17,573	18,667	18,805	107	101
Mountain	3,601	3,181	3,046	85	96
Pacific	6,237	3,851	3,621	58	94
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	1,140	995	1,216	107	122
East North Central	1,238	2,469	2,359	191	96
West North Central	4,147	3,753	4,240	102	113
South Atlantic	2,158	1,958	1,165	54	59
East South Central	14	57	30	214	53
West South Central	1,681	2,467	2,203	131	89
Mountain	533	426	410	77	96
Pacific	833	160	4	(X)	3
Mechanically deboned meat					
New England	7	18	15	214	83
Middle Atlantic	564	1,018	932	165	92
East North Central	1,401	698	931	66	133
West North Central	508	803	739	145	92
South Atlantic	1,411	1,835	1,799	127	98
East South Central	230	403	297	129	74
West South Central	496	161	336	68	209
Mountain	503	596	595	118	100
Pacific	863	1,944	1,975	229	102

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Other					
New England	2	6	40	2,000	667
Middle Atlantic	2,484	3,302	2,938	118	89
East North Central	8,708	7,993	9,035	104	113
West North Central	5,234	4,419	4,681	89	106
South Atlantic	8,230	7,172	6,722	82	94
East South Central	519	591	626	121	106
West South Central	4,272	3,403	3,109	73	91
Mountain	608	640	641	105	100
Pacific	2,539	2,232	1,698	67	76
Unclassified					
New England	38	80	17	45	21
Middle Atlantic	1,879	4,755	4,948	263	104
East North Central	10,113	10,485	10,574	105	101
West North Central	14,140	10,328	11,993	85	116
South Atlantic	52,181	39,869	42,867	82	108
East South Central	305	151	265	87	175
West South Central	8,473	9,466	9,941	117	105
Mountain	2,040	2,172	2,975	146	137
Pacific	4,310	3,311	4,426	103	134
Total turkey					
New England	3,248	1,689	1,294	40	77
Middle Atlantic	34,040	24,589	24,230	71	99
East North Central	54,227	58,063	59,675	110	103
West North Central	88,943	92,926	100,204	113	108
South Atlantic	99,344	118,651	122,942	124	104
East South Central	4,965	5,499	5,633	113	102
West South Central	142,436	123,410	125,278	88	102
Mountain	14,735	11,059	11,798	80	107
Pacific	21,047	16,293	15,854	75	97
Ducks					
New England	183	108	91	50	84
Middle Atlantic	822	2,000	1,952	237	98
East North Central	294	239	258	88	108
West North Central	321	118	147	46	125
South Atlantic	53	62	67	126	108
East South Central	-	-	-	(X)	(X)
West South Central	-	1	1	(X)	100
Mountain	4	23	23	575	100
Pacific	1,946	1,274	1,623	83	127

- 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: March 31, 2019
with Comparisons**

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	236	173	163	69	94
Middle Atlantic	1,345	999	1,723	128	172
East North Central	27,194	24,696	23,872	88	97
West North Central	231	146	144	62	99
South Atlantic	101	146	180	178	123
East South Central	181	81	85	47	105
West South Central	2,325	1,299	672	29	52
Mountain	113	29	22	19	76
Pacific	5,242	7,776	8,358	159	107
Blueberries					
New England	20,483	19,651	17,163	84	87
Middle Atlantic	4,214	3,325	2,984	71	90
East North Central	40,048	38,679	35,181	88	91
West North Central	1,394	1,248	1,228	88	98
South Atlantic	2,760	3,617	3,323	120	92
East South Central	241	15	8	3	53
West South Central	1,519	999	1,223	81	122
Mountain	109	77	65	60	84
Pacific	63,701	81,085	68,559	108	85
Cherries, tart (ripe tart pitted)					
New England	-	-	-	(X)	(X)
Middle Atlantic	6,297	8,039	7,656	122	95
East North Central	85,122	95,777	92,218	108	96
West North Central	191	182	144	75	79
South Atlantic	35	89	90	257	101
East South Central	7	9	8	114	89
West South Central	518	244	261	50	107
Mountain	10,107	9,895	9,360	93	95
Pacific	5,949	5,912	4,737	80	80
Cherries, sweet					
New England	-	-	-	(X)	(X)
Middle Atlantic	559	1,288	1,196	214	93
East North Central	7,750	5,719	5,902	76	103
West North Central	15	15	30	200	200
South Atlantic	257	386	416	162	108
East South Central	407	422	422	104	100
West South Central	718	822	767	107	93
Mountain	-	-	-	(X)	(X)
Pacific	4,694	3,865	3,787	81	98
Peaches					
New England	44	29	15	34	52
Middle Atlantic	1,537	1,574	1,443	94	92
East North Central	7,391	9,345	9,404	127	101
West North Central	692	574	515	74	90
South Atlantic	2,635	2,140	2,077	79	97
East South Central	1,463	820	809	55	99
West South Central	1,080	576	1,072	99	186
Mountain	30	13	5	17	38
Pacific	40,027	39,424	37,316	93	95
Raspberries, red					
New England	69	136	344	499	253
Middle Atlantic	1,304	1,365	1,520	117	111
East North Central	2,858	2,129	2,101	74	99
West North Central	677	1,002	901	133	90
South Atlantic	516	174	345	67	198
East South Central	1,426	635	501	35	79
West South Central	1,152	1,573	1,373	119	87
Mountain	1,059	272	156	15	57
Pacific	48,942	52,281	43,178	88	83

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	148	305	93	63	30
Middle Atlantic	7,641	5,838	5,783	76	99
East North Central	12,211	12,657	13,789	113	109
West North Central	4,919	4,520	4,852	99	107
South Atlantic	8,013	10,890	10,621	133	98
East South Central	8,523	1,911	1,688	20	88
West South Central	23,543	10,495	20,341	86	194
Mountain	535	410	276	52	67
Pacific	130,347	125,467	100,653	77	80
Other					
New England	73,686	62,575	57,682	78	92
Middle Atlantic	21,354	14,256	13,280	62	93
East North Central	208,192	256,709	231,822	111	90
West North Central	14,084	11,080	10,264	73	93
South Atlantic	6,092	6,218	6,849	112	110
East South Central	1,539	533	402	26	75
West South Central	17,360	15,234	13,648	79	90
Mountain	442	274	283	64	103
Pacific	145,010	181,081	170,887	118	94
Frozen juice concentrate					
Orange¹					
New England	2	-	-	(X)	(X)
East North Central	2,110	2,678	2,962	140	111
West North Central	254	299	324	128	108
South Atlantic	544,947	609,220	671,019	123	110
East South Central	10	8	15	150	188
West South Central	10,835	12,950	18,747	173	145
Mountain	978	1,041	1,229	126	118
Pacific	3,989	7,339	10,104	253	138
Other					
New England	15,368	30,760	26,341	171	86
Middle Atlantic	53,416	55,560	62,239	117	112
East North Central	38,490	42,544	40,125	104	94
West North Central	3,917	4,547	4,346	111	96
South Atlantic	35,251	42,185	44,495	126	105
East South Central	661	521	538	81	103
West South Central	14,157	15,137	17,331	122	114
Mountain	1,024	6,339	6,268	612	99
Pacific	180,838	155,730	149,750	83	96
Total frozen juice concentrate²					
New England	15,370	30,760	26,341	171	86
Middle Atlantic	53,416	55,560	62,239	117	112
East North Central	40,600	45,222	43,087	106	95
West North Central	4,171	4,846	4,670	112	96
South Atlantic	580,198	651,405	715,514	123	110
East South Central	671	529	553	82	105
West South Central	24,992	28,087	36,078	144	128
Mountain	2,002	7,380	7,497	374	102
Pacific	184,827	163,069	159,854	86	98

- 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: March 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	242	334	401	166	120
East North Central	3,899	4,046	3,512	90	87
West North Central	103	124	146	142	118
South Atlantic	260	263	327	126	124
West South Central	397	411	576	145	140
Mountain	4	-	-	(X)	(X)
Pacific	2,084	1,958	1,446	69	74
Lima beans					
Middle Atlantic	5,460	4,336	3,880	71	89
East North Central	2,754	1,160	1,082	39	93
West North Central	1,025	1,252	1,125	110	90
South Atlantic	11,347	5,824	5,124	45	88
West South Central	1,138	389	323	28	83
Mountain	839	1	-	(X)	100
Pacific	19,752	16,899	14,525	74	86
Green beans, regular cut					
Middle Atlantic	24,957	27,758	20,006	80	72
East North Central	36,540	45,286	42,091	115	93
West North Central	5,818	8,148	6,590	113	81
South Atlantic	4,911	3,625	3,143	64	87
West South Central	2,914	2,736	2,011	69	74
Mountain	597	105	113	19	108
Pacific	52,567	43,144	43,470	83	101
Green beans, french style					
Middle Atlantic	5,545	3,026	2,356	42	78
East North Central	2,957	1,731	1,907	64	110
West North Central	430	262	259	60	99
South Atlantic	253	667	1,184	468	178
West South Central	199	66	48	24	73
Mountain	4	-	-	(X)	(X)
Pacific	4,014	6,456	5,908	147	92
Broccoli, spears					
Middle Atlantic	7,508	7,843	11,283	150	144
East North Central	7,203	7,741	8,993	125	116
West North Central	1,029	2,224	2,744	267	123
South Atlantic	2,156	1,324	1,387	64	105
West South Central	7,489	5,430	6,187	83	114
Mountain	372	49	48	13	98
Pacific	6,049	3,927	4,136	68	105
Broccoli, chopped and cut					
Middle Atlantic	3,304	4,565	4,137	125	91
East North Central	10,081	9,155	9,237	92	101
West North Central	388	205	192	49	94
South Atlantic	2,043	3,182	2,449	120	77
West South Central	6,474	9,142	9,048	140	99
Mountain	224	41	23	10	56
Pacific	11,016	13,123	12,534	114	96

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,326	1,848	1,330	100	72
East North Central	1,265	600	723	57	121
West North Central	660	93	493	75	530
South Atlantic	4,490	3,898	3,237	72	83
West South Central	1,105	834	856	77	103
Mountain	4,267	-	-	(X)	(X)
Pacific	7,787	5,891	6,277	81	107
Carrots, diced					
Middle Atlantic	16,135	11,512	11,435	71	99
East North Central	36,844	35,800	34,112	93	95
West North Central	5,870	8,648	8,736	149	101
South Atlantic	659	464	470	71	101
West South Central	2,641	1,310	1,843	70	141
Mountain	53	16	7	13	44
Pacific	52,670	58,299	52,797	100	91
Carrots, other					
Middle Atlantic	13,031	7,452	7,091	54	95
East North Central	26,422	15,431	14,944	57	97
West North Central	5,233	3,718	3,120	60	84
South Atlantic	1,049	1,179	1,173	112	99
West South Central	4,690	3,568	5,523	118	155
Mountain	113	251	274	242	109
Pacific	75,376	61,663	55,614	74	90
Cauliflower					
Middle Atlantic	4,220	3,257	2,980	71	91
East North Central	5,120	5,859	5,238	102	89
West North Central	477	431	444	93	103
South Atlantic	401	1,077	1,089	272	101
West South Central	5,828	5,821	5,102	88	88
Mountain	544	127	69	13	54
Pacific	18,622	9,556	8,200	44	86
Corn, cut					
Middle Atlantic	39,819	30,861	27,625	69	90
East North Central	34,848	27,931	26,242	75	94
West North Central	47,143	56,970	48,645	103	85
South Atlantic	14,045	10,185	8,330	59	82
West South Central	3,513	5,067	4,633	132	91
Mountain	497	622	301	61	48
Pacific	216,358	262,764	236,010	109	90
Corn, cob					
Middle Atlantic	2,471	3,863	3,543	143	92
East North Central	17,920	6,687	5,904	33	88
West North Central	53,330	45,738	41,053	77	90
South Atlantic	2,241	3,137	3,053	136	97
West South Central	2,109	2,561	2,162	103	84
Mountain	958	1,935	1,490	156	77
Pacific	97,448	162,111	145,719	150	90

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	5,126	6,440	6,924	135	108
East North Central	16,327	16,528	15,172	93	92
West North Central	735	863	850	116	98
South Atlantic	1,524	1,941	1,972	129	102
West South Central	8,296	8,959	9,130	110	102
Mountain	1,288	604	672	52	111
Pacific	20,014	19,623	18,067	90	92
Okra					
Middle Atlantic	1,625	1,759	1,749	108	99
East North Central	266	139	94	35	68
West North Central	10	243	232	2,320	95
South Atlantic	3,735	7,360	6,150	165	84
West South Central	6,039	18,971	11,192	185	59
Mountain	1	1	1	100	100
Pacific	2,990	3,382	1,981	66	59
Onion rings					
Middle Atlantic	417	394	422	101	107
East North Central	6,664	8,041	7,025	105	87
West North Central	605	667	569	94	85
South Atlantic	2,310	2,467	2,576	112	104
West South Central	1,866	1,362	1,282	69	94
Mountain	4,369	4,483	3,359	77	75
Pacific	959	948	498	52	53
Onions, other					
Middle Atlantic	4,418	5,293	5,006	113	95
East North Central	3,046	2,929	2,802	92	96
West North Central	1,064	1,303	1,358	128	104
South Atlantic	437	1,157	1,166	267	101
West South Central	2,046	2,939	2,727	133	93
Mountain	13,349	7,647	9,047	68	118
Pacific	36,244	31,994	37,248	103	116
Blackeye peas					
Middle Atlantic	385	684	751	195	110
East North Central	28	15	13	46	87
West North Central	1	-	21	2,100	(X)
South Atlantic	438	223	295	67	132
West South Central	190	118	96	51	81
Mountain	-	-	-	(X)	(X)
Pacific	470	354	536	114	151
Green peas					
Middle Atlantic	14,666	10,291	7,020	48	68
East North Central	33,393	16,686	13,523	40	81
West North Central	24,231	23,063	17,893	74	78
South Atlantic	12,110	8,586	7,696	64	90
West South Central	1,832	1,472	1,560	85	106
Mountain	271	20	42	15	210
Pacific	112,463	114,651	99,914	89	87

See footnote(s) at end of table.

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	813	684	763	94	112
East North Central	968	740	1,030	106	139
West North Central	109	48	46	42	96
South Atlantic	592	519	635	107	122
West South Central	226	167	166	73	99
Mountain	-	-	-	(X)	(X)
Pacific	4,702	5,233	5,361	114	102
Spinach					
Middle Atlantic	12,668	6,864	7,230	57	105
East North Central	3,071	3,173	2,854	93	90
West North Central	994	730	894	90	122
South Atlantic	7,743	5,551	5,970	77	108
West South Central	12,133	4,643	7,634	63	164
Mountain	1,786	247	412	23	167
Pacific	12,487	7,757	8,132	65	105
Squash, summer/zucchini					
Middle Atlantic	5,420	4,783	3,993	74	83
East North Central	15,448	19,761	18,436	119	93
West North Central	549	276	359	65	130
South Atlantic	2,197	2,261	2,233	102	99
West South Central	3,507	3,496	2,774	79	79
Mountain	39	69	43	110	62
Pacific	27,163	24,509	24,774	91	101
Southern greens					
Middle Atlantic	3,787	3,218	2,347	62	73
East North Central	223	168	165	74	98
West North Central	5	5	5	100	100
South Atlantic	2,634	2,038	2,094	79	103
West South Central	3,851	5,160	5,243	136	102
Mountain	6	1	2	33	200
Pacific	762	574	495	65	86
Other					
Middle Atlantic	71,117	68,588	59,475	84	87
East North Central	76,735	60,638	62,768	82	104
West North Central	20,596	23,136	21,652	105	94
South Atlantic	12,750	14,258	13,586	107	95
West South Central	22,364	20,570	19,176	86	93
Mountain	30,802	19,742	18,465	60	94
Pacific	227,621	303,422	281,315	124	93
Total frozen vegetables					
Middle Atlantic	244,460	215,653	191,747	78	89
East North Central	342,022	290,245	277,867	81	96
West North Central	170,405	178,147	157,426	92	88
South Atlantic	90,325	81,186	75,339	83	93
West South Central	100,847	105,192	99,292	98	94
Mountain	60,383	35,961	34,368	57	96
Pacific	1,009,618	1,158,238	1,064,957	105	92

- 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: March 31, 2019 with Comparisons

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	19,208	13,964	16,388	85	117
Middle Atlantic	35,599	43,566	50,507	142	116
East North Central	81,272	84,011	81,907	101	97
West North Central	96,942	103,350	98,831	102	96
South Atlantic	55,334	74,016	70,836	128	96
East South Central	2,300	1,181	696	30	59
West South Central	36,592	39,504	37,946	104	96
Mountain	156,622	203,155	200,673	128	99
Pacific	481,001	489,533	480,490	100	98
Other					
New England	15,678	13,156	14,880	95	113
Middle Atlantic	8,767	9,826	11,117	127	113
East North Central	50,191	44,166	45,009	90	102
West North Central	22,038	19,117	18,579	84	97
South Atlantic	12,776	14,718	14,381	113	98
East South Central	437	274	245	56	89
West South Central	18,414	16,918	17,213	93	102
Mountain	72,008	67,864	70,584	98	104
Pacific	60,633	60,291	61,139	101	101
Total frozen potatoes					
New England	34,886	27,120	31,268	90	115
Middle Atlantic	44,366	53,392	61,624	139	115
East North Central	131,463	128,177	126,916	97	99
West North Central	118,980	122,467	117,410	99	96
South Atlantic	68,110	88,734	85,217	125	96
East South Central	2,737	1,455	941	34	65
West South Central	55,006	56,422	55,159	100	98
Mountain	228,630	271,019	271,257	119	100
Pacific	541,634	549,824	541,629	100	99

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

Commodity	Stocks in all warehouses			March 31, 2019 as a percent of	
	March 31, 2018	February 28, 2019	March 31, 2019	March 31, 2018	February 28, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	599	267	296	49	111
Middle Atlantic	123,412	181,002	166,322	135	92
East North Central	51,745	47,103	39,139	76	83
West North Central	109,373	90,269	90,896	83	101
South Atlantic	15,244	10,439	11,688	77	112
East South Central	1,036	1,107	1,016	98	92
West South Central	37,021	29,456	27,078	73	92
Mountain	13,984	11,125	10,725	77	96
Pacific	73,818	74,853	73,644	100	98
Beef cuts					
New England	147	276	354	241	128
Middle Atlantic	1,203	1,423	985	82	69
East North Central	6,197	4,474	4,204	68	94
West North Central	10,511	5,816	6,371	61	110
South Atlantic	2,209	2,537	2,257	102	89
East South Central	1,208	360	376	31	104
West South Central	1,654	1,334	2,234	135	167
Mountain	2,631	2,558	2,744	104	107
Pacific	11,965	9,579	10,328	86	108
Total beef					
New England	746	543	650	87	120
Middle Atlantic	124,615	182,425	167,307	134	92
East North Central	57,942	51,577	43,343	75	84
West North Central	119,884	96,085	97,267	81	101
South Atlantic	17,453	12,976	13,945	80	107
East South Central	2,244	1,467	1,392	62	95
West South Central	38,675	30,790	29,312	76	95
Mountain	16,615	13,683	13,469	81	98
Pacific	85,783	84,432	83,972	98	99
Other meat ¹					
Veal					
Middle Atlantic	18,980	8,098	3,520	19	43
East North Central	1,057	123	125	12	102
West South Central	104	267	400	385	150
Pacific	639	844	529	83	63
Lamb and mutton					
Middle Atlantic	10,467	14,517	9,592	92	66
East North Central	2,976	2,501	2,422	81	97
West South Central	1,770	4,159	3,754	212	90
Pacific	13,402	14,326	15,307	114	107
Total other meat					
Middle Atlantic	29,447	22,615	13,112	45	58
East North Central	4,033	2,624	2,547	63	97
West South Central	1,874	4,426	4,154	222	94
Pacific	14,041	15,170	15,836	113	104

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: March 2019

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	65,270	2019	11,072	1973	January 1970
In-Shell					
Pecans	265,843	2000	20,803	1977	January 1970
Dairy products					
Butter	645,297	1992	3,044	1927	December 1915
Natural cheese					
American	1,117,272	1984	6,750	1919	December 1915
Swiss	34,224	2007	347	1945	August 1917
Other	565,877	2019	1,593	1918	August 1917
Total natural cheese	1,381,854	2019	15,102	1919	August 1917
Frozen eggs					
Whites	40,070	1950	666	1990	April 1940
Yolks	25,211	1950	573	1999	April 1940
Whole and mixed	96,164	1948	4,215	1986	April 1940
Unclassified	39,091	1946	716	1966	April 1940
Total frozen eggs	149,710	1946	2,394	1917	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	78,103	1946	9,681	1917	April 1916
Hens, mature chickens	68,594	1952	1,526	2013	April 1916
Breasts and breast meat	184,218	2018	88,847	2004	May 2003
Drumsticks	38,727	2019	9,857	2007	May 2003
Leg quarters	189,412	2015	51,240	2007	May 2003
Legs	21,830	2017	6,632	2013	May 2003
Thigh and thigh quarters	16,763	2006	7,028	2004	May 2003
Thigh meat	32,923	2019	10,656	2005	May 2003
Wings	77,032	2016	22,201	2009	May 2003
Paws and feet	31,700	2011	9,972	2006	May 2003
Other	776,682	2000	218,807	2014	January 1991
Total chicken	871,473	2018	38,325	1943	December 1939
Turkey					
Whole turkeys					
Toms	151,384	2004	361	2001	March 2001
Hens	117,368	2009	74,334	2006	April 2001
Total whole turkeys	255,228	2004	361	2001	March 2001
Breasts	107,302	2019	47,509	2015	January 2009
Legs	21,419	2012	8,127	2014	January 2009
Mechanically deboned meat	11,383	2012	5,712	2015	January 2009
Other	245,649	1998	18,786	2002	January 1967
Unclassified	120,569	2009	73,271	2011	January 2009
Total turkey	549,278	2003	2,892	1917	April 1916
Ducks	10,499	2016	590	1945	June 1932
Total frozen poultry	1,338,081	2018	25,988	1917	April 1916

Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: March 2019

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	107,179	1995	16,375	1949	June 1944
Apricots	24,826	1946	1,893	1951	June 1945
Blackberries					
Individual quick frozen	17,913	2007	4,968	1994	June 1992
Pails and tubs	5,508	1993	683	2009	June 1992
Barrels, 400 lbs net	7,828	2014	956	2011	June 1992
Concentrate	2,635	1995	54	2006	June 1992
Total blackberries	24,247	2013	1,722	1939	June 1938
Blueberries	195,417	2017	4,143	1940	June 1938
Boysenberries	13,557	1959	423	2019	January 1959
Cherries, tart (ripe tart pitted)	124,138	2010	26,207	1977	January 1967
Cherries, tart (juice stock)	9,488	2019	290	2010	January 1990
Cherries, sweet	19,586	2013	5,534	2004	January 1978
Grapes	21,674	1951	1,277	2010	June 1944
Peaches	82,498	1991	13,242	1951	June 1944
Raspberries, black	9,416	1959	226	2012	January 1959
Raspberries, red					
Individual quick frozen	29,636	2018	5,170	1993	June 1992
Pails and tubs	13,316	1996	2,804	2008	June 1992
Barrels, 400 lbs net	19,953	2019	4,428	2008	June 1992
Concentrate	4,821	1995	732	2004	June 1992
Total red raspberries	58,003	2018	6,493	1977	January 1959
Strawberries					
Individual quick frozen and poly	117,826	2003	60,478	2006	January 2002
Pails and tubs	67,296	2017	33,872	2002	January 2002
Barrels and drums	67,644	2010	11,348	2002	January 2002
Juice stock	25,959	2017	5,365	2008	January 2002
Total strawberries	255,978	2017	11,533	1945	June 1938
Other	716,384	2001	25,043	1964	June 1938
Total frozen fruit	1,439,934	2017	10,307	1924	June 1923
Frozen juice concentrate					
Orange	2,191,321	1999	44,576	1950	September 1949
Other	670,461	1995	15,174	1945	June 1944
Total frozen juice concentrate	2,642,181	1999	15,174	1945	June 1944

**Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States:
March 2019**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	14,526	1973	1,855	1979	June 1938
Lima beans	112,296	1963	24,426	1989	January 1960
Green beans, regular cut	179,446	2013	28,823	1960	January 1960
Green beans, french style	50,309	1991	10,177	2015	January 1960
Broccoli, spears	53,434	1975	15,746	1977	January 1972
Broccoli, chopped and cut	132,956	1993	19,254	1977	January 1972
Brussels sprouts	39,158	1981	2,112	1945	June 1944
Carrots, diced	142,072	2016	44,034	1977	January 1976
Carrots, other	174,813	1996	23,546	1977	January 1976
Cauliflower	84,019	1991	2,671	1945	June 1944
Corn, cut	448,133	2010	82,543	1982	January 1970
Corn, cob	273,553	1992	29,494	1971	January 1970
Mixed vegetables	72,412	2017	14,066	1956	January 1956
Okra	54,340	1995	5,133	1994	January 1972
Onion rings	17,190	2018	3,659	2011	January 1973
Onions, other	64,446	2012	5,893	1973	January 1973
Blackeye peas	19,573	1991	1,306	2012	January 1972
Green peas	238,263	2017	2,663	1937	December 1936
Peas and carrots mixed	17,880	1962	3,964	2008	January 1956
Spinach	105,346	1999	367	1937	December 1936
Squash, summer/zucchini	61,541	1998	19,595	1979	January 1979
Southern greens	49,479	1995	10,351	2019	January 1972
Other	476,437	2019	1,384	1937	December 1936
Total frozen vegetables	2,125,683	2017	714,887	1965	January 1962
Frozen potatoes					
French fries	1,039,292	1998	33,167	1956	January 1956
Other	272,912	2004	84,257	1971	January 1971
Total frozen potatoes	1,291,421	2019	708,544	1971	January 1971

**Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States:
March 2019**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	459,354	2013	184,710	1982	January 1972
Beef cuts	77,072	1974	17,896	1988	January 1972
Total beef	511,233	2013	21,541	1933	December 1915
Pork					
Picnics, bone-in	19,582	2015	2,926	1990	January 1957
Hams					
Bone-in	51,271	2008	18,454	1996	January 1995
Boneless	74,296	2019	14,487	1995	January 1995
Total hams	105,065	2011	10,092	1977	January 1957
Bellies	139,494	1964	20,570	2017	January 1957
Loins					
Bone-in	22,875	2005	8,907	1996	January 1993
Boneless	30,911	2016	4,498	1993	January 1993
Total loins	48,540	2008	7,645	1991	December 1960
Ribs	146,135	2016	11,048	1961	December 1960
Butts	33,656	2015	3,649	1993	December 1960
Trimming	88,102	1998	17,049	1966	December 1960
Other	146,825	1992	40,600	1961	January 1957
Variety meats	66,152	2000	10,997	1993	January 1993
Unclassified	83,726	2009	4,660	1993	January 1993
Total pork	672,431	2015	64,996	1917	December 1915
Other red meat					
Veal	20,997	1953	2,613	2005	June 1944
Lamb and mutton	40,648	2016	1,222	1932	December 1915
Total other red meat	49,395	2018	9,053	2004	June 1944
Total frozen red meat	1,388,764	1919	409,068	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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- 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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