

Cold Storage

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September 2019 Highlights

Total natural cheese stocks in refrigerated warehouses on September 30, 2019 were up slightly from the previous month but down 1 percent from September 30, 2018.

Butter stocks were down 1 percent from last month but up 7 percent from a year ago.

Total frozen poultry supplies on September 30, 2019 were down 1 percent from the previous month and down 5 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month but down 4 percent from last year. Total pounds of turkey in freezers were down 6 percent from last month and down 6 percent from September 30, 2018.

Total frozen fruit stocks were up slightly from last month but down 11 percent from a year ago.

Total frozen vegetable stocks were up 15 percent from last month but down 1 percent from a year ago.

Total red meat supplies in freezers were down 2 percent from the previous month and down 4 percent from last year. Total pounds of beef in freezers were down 1 percent from the previous month and down 8 percent from last year. Frozen pork supplies were down 1 percent from the previous month but up 2 percent from last year. Stocks of pork bellies were down 11 percent from last month but up 34 percent from last year.

Records

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

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Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: September 30, 2019 with Comparisons

Commodity	Sto	Stocks in all warehouses			September 30, 2019 as a percent of		
	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019	September 30, 2019	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)	
Nuts							
Shelled							
Pecans	64,493	69,891	69,702	108	100		
In-Shell							
Pecans	33,667	68,863	42,677	127	62		
Dairy products							
Butter	282,379	304,368	302,129	107	99	290,865	
Natural cheese	·	·					
American	803,750	765,944	771,413	96	101		
Swiss	30,848	27,340	26,165	85	96		
Other	545,105	569,482	571,601	105	100	,	
Total natural cheese	1,379,703	1,362,766	1,369,179	99	100	1,032,875	
Frozen eggs							
Whites	2,521	2,511	2,553	101	102		
Yolks	1,157	877	586	51	67		
Whole and mixed	11,231	18,354	18,078	161	98		
Unclassified Total frozen eggs	14,026 28,935	14,620 36,362	15,093 36,310	108 125	103 100	36,043	
Total 1102511 Oggo	20,000	00,002	00,010	120	100	00,010	
Frozen poultry							
Chicken	04.070	00.074	00.400	407	404		
Broilers, fryers, and roasters	21,073	22,274 8,701	22,492	107 127	101 90		
Hens, mature chickens Breasts and breast meat	6,150 177,388	180,972	7,818 185,532	105	103		
Drumsticks	40,085	45,080	46,737	117	103		
Leg quarters	104,410	73,446	78,020	75	106		
Legs	18,012	13,636	13,567	75	99		
Thigh and thigh quarters	11,892	9,877	9,074	76	92		
Thigh Meat	22,721	37,129	33,680	148	91		
Wings	104,951	71,960	69,207	66	96		
Paws and feet	28,189	31,426	30,685	109	98		
Other	423,132	398,306	418,159	99	105		
Total chicken	958,003	892,807	914,971	96	102		
Turkey							
Whole turkeys							
Toms	192,267	164,338	162,733	85	99		
Hens	138,460	157,919	151,685	110	96		
Total whole turkeys	330,727	322,257	314,418	95 104	98		
Breasts Legs	79,241 13,077	95,906 8,833	82,188 8,083	104 62	86 92		
Mechanically deboned meat	7,857	7,553	7,116	91	94		
Other	29,151	27,580	25,583	88	93		
Unclassified	104,693	100,273	90,870	87	91		
Total turkey	564,746	562,402	528,258	94	94		
Ducks	3,563	3,715	3,698	104	100		
Total frozen poultry	1,526,312	1,458,924	1,446,927	95	99	1,347,725	

Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: September 30, 2019 with Comparisons

Commodity	Sto	cks in all warehou	ises	September 30, 2019 as a percent of		Public warehouse stocks
,	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019	September 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	22,366	22,539	20,277	91	90	
Apricots	8,148	3,605	3,236	40	90	
Blackberries						
Individual quick frozen	22,247	24,433	23,003	103	94	
Pails and tubs	1,344	1,564	1,467	109	94	
Barrels, 400 lbs net	7,665	5,104	4,678	61	92	
Concentrate	1,038	721	564	54	78	
Total blackberries	32,294	31,822	29,712	92	93	
Blueberries	247,396	280,075	290,265	117	104	
Boysenberries	868	1,618	1,323	152	82	
Cherries, tart (ripe tart pitted)	169,664	162,039	152,357	90	94	
Cherries, tart (juice stock)	14,004	8,515	8,603	61	101	
Cherries, tart (juice concentrate)	3,638	3,548	3,452	95	97	
Cherries, sweet	20,896	18,640	17,361	83	93	
Grapes	4,831	3,317	5,158	107	156	
Peaches	69,188	48,031	67,026	97	140	
Raspberries, black	1,796	1,432	1,427	79	100	
Raspberries, red						
Individual quick frozen	47,645	48,420	43,276	91	89	
Pails and tubs	8,784	7,881	7,518	86	95	
Barrels, 400 lbs net	44,888	30,757	31,578	70	103	
Concentrate	1,882	2,274	2,016	107	89	
Total red raspberries	103,199	89,332	84,388	82	94	
Strawberries						
Individual quick frozen and poly	126,616	98,206	91,243	72	93	
Pails and tubs	94,959	89,235	75,756	80	85	
Barrels and drums	95,479	69,521	66,234	69	95	
Juice stock	11,123	17,616	17,005	153	97	
Total strawberries	328,177	274,578	250,238	76	91	
Other	398,684	318,433	333,346	84	105	
Total frozen fruit	1,425,149	1,267,524	1,268,169	89	100	1,130,348
Frozen juice concentrate						
Orange	608,983	808,043	809,639	133	100	
(Gallon equivalent)	61,538	81,653	81,815			
Other	317,052	321,039	321,332	101	100	
Total frozen juice concentrate	926,035	1,129,082	1,130,971	122	100	284,397

Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: September 30, 2019 with Comparisons

Commodity	Stocks in all warehouses			Septembe as a per	Public warehouse stocks	
	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019	September 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	9,358	6,468	6,409	68	99	
Lima beans	44,301	15,125	31,086	70	206	
Green beans, regular cut	202,123	163,389	203,472	101	125	
Green beans, french style	15,847	21,263	20,285	128	95	
Broccoli, spears	37,705	48,390	47,694	126	99	
Broccoli, chopped and cut	43,080	43,775	45,542	106	104	
Brussels sprouts	13,257	12,824	12,237	92	95	
Carrots, diced	48,927	72,451	62,579	128	86	
Carrots, other	96,342	53,693	67,712	70	126	
Cauliflower	23,258	18,511	19,684	85	106	
Corn, cut	558,378	461,828	662,567	119	143	
Corn, cob	276,776	246,341	332,852	120	135	
Mixed vegetables	63,700	50,145	47,177	74	94	
Okra	54,779	56,825	58,883	107	104	
Onion rings	16,875	11,351	12,238	73	108	
Onions, other	55,390	67,192	64,242	116	96	
Blackeye peas	2,000	1,662	1,930	97	116	
Green peas	303,905	352,490	309,511	102	88	
Peas and carrots mixed	6,947	9,546	8,515	123	89	
Spinach	40,251	34,725	30,952	77	89	
Squash, summer/zucchini	48,877	45,440	46,075	94	101	
Southern greens	12,725	15,150	14,477	114	96	
Other	569,778	384,726	424,138	74	110	
Total frozen vegetables	2,544,579	2,193,310	2,530,257	99	115	2,118,008
Frozen potatoes						
French fries	932,954	935,916	921,903	99	99	
Other	252,068	226,606	238,782	95	105	
Total frozen potatoes	1,185,022	1,162,522	1,160,685	98	100	1,069,369

Frozen Red Meat and Commodities in Cold Storage – United States: September 30, 2019 with Comparisons

Commodity	Sto	cks in all warehou	ıses	September as a per	Public warehouse stocks	
,	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019	September 30, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	458,904	433,728	429,351	94	99	
Beef cuts	48,262	36,178	34,835	72	96	
Total beef	507,166	469,906	464,186	92	99	456,505
Pork						
Picnics, bone-in	8,375	10,063	8,640	103	86	
Bone-in	93,281	80,648	90,628	97	112	
Boneless	121,347	121,806	111,084	92	91	
Total hams	214,628	202,454	201,712	94	100	
Bellies Loins	30,354	45,723	40,668	134	89	
Bone-in	11,130	19,838	17,649	159	89	
Boneless	22,633	22,533	21,973	97	98	
Total loins	33,763	42,371	39,622	117	94	
Ribs	83,403	79,353	85,129	102	107	
Butts	13,282	16,200	15,591	117	96	
Trimmings	38,499	42,008	39,385	102	94	
Other	81,592	85,780	83,519	102	97	
Variety meats	37,030	32,737	32,439	88	99	
Unclassified	48,477	50,089	52,194	108	104	
Total pork	589,403	606,778	598,899	102	99	552,229
Other red meat						
Veal	13,736	5,386	5.704	42	106	
Lamb and mutton	40,466	46,642	41,648	103	89	
Total other red meat	54,202	52,028	47,352	87	91	46,442
Total frozen red meat	1,150,771	1,128,712	1,110,437	96	98	1,055,176
Commodities						
Stored in coolers	1,760,242	1,805,888	1,783,687	101	99	1,345,155
Stored in freezers	8,786,803	8,376,436	8,683,756	99	104	7,041,066
Total Commodities	10,547,045	10,182,324	10,467,443	99	103	8,386,221

Nuts and Dairy Products in Cold Storage - Regions: September 30, 2019 with Comparisons

Commodity	S	tocks in all warehouses	September 30, 2019 as a percent of		
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹ Shelled Pecans					
South Atlantic East South Central West South Central In-shell	15,112 886 48,495	16,538 875 52,478	16,620 806 52,276	110 91 108	100 92 100
Pecans South Atlantic East South Central West South Central	10,720 30 22,917	22,544 1,390 44,929	15,045 1,376 26,256	140 4,587 115	67 99 58
Dairy products Natural cheese American, total					
New England	72,683	70,744	70,430	97	100
Middle Atlantic	63,819	79,442	87,000	136	110
East North Central	331,197	334,381	328,478	99	98
West North Central	138,047	110,699	114,446	83	103
South Atlantic	882	265	215	24	81
East South Central	16,840	9,977	10,856	64	109
West South Central	6,140	4,114	3,741	61	91
Mountain	63,057	51,046	48,650	77	95
Pacific	111,085	105,276	107,597	97	102
Other	074	055	005	444	404
New England	871	955	965	111	101
Middle Atlantic	18,288	15,214	14,761	81	97
East North Central West North Central	376,340	367,687	365,038	97 109	99 100
South Atlantic	45,227 24,571	49,140 38,442	49,171 39,943	163	100
East South Central	15,185	35,419	39,943 36,027	237	104
West South Central	1,181	1,462	2,233	189	153
Mountain	2.798	2,682	2,233	102	106
Pacific	60,644	58,481	60,616	102	104

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: September 30, 2019 with Comparisons

Commodity	S	tocks in all warehouse	s	Septembe as a pe	
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry Chicken 1					
Broilers, fryers, and roasters					
South Atlantic	10,783	10,192	10,257	95	101
East South Central	3,048	1,810	2,018	66	111
West South Central	3,718	7,123	7,129	192	100
Pacific	3,524	3,149	3,088	88	98
Hens, mature chickens	0.000	0.047	0.400	400	0.4
South Atlantic	,	3,817	3,462	123	91
East South Central West South Central		581 3,812	206 3,637	52 129	35 95
Pacific		491	513	389	104
Breasts and breast meat	102	401	313	303	104
South Atlantic	54,981	68,176	70,378	128	103
East South Central	1	35,353	36,601	109	104
West South Central	70,939	66,009	66,353	94	101
Pacific	17,840	11,434	12,200	68	107
Drumsticks					
South Atlantic	,	17,908	18,843	128	105
East South Central	,	9,605	10,295	135	107
West South Central	,	15,999	15,286	98	96
Pacific	2,074	1,568	2,313	112	148
Leg quarters South Atlantic	55,564	29,761	30,249	54	102
East South Central	,	12,852	12,378	79	96
West South Central	32,844	29,820	34,246	104	115
Pacific		1,013	1,147	349	113
Legs			·		
South Atlantic	12,665	9,908	8,852	70	89
East South Central		537	649	40	121
West South Central		1,552	1,762	93	114
Pacific	1,852	1,639	2,304	124	141
Thigh and thigh quarters	7.040	C F 4.4	E 60E	90	06
South Atlantic East South Central	,	6,544 270	5,605 737	80 52	86 273
West South Central	,	2,439	2,004	65	82
Pacific	- ,	624	728	211	117
Thigh meat		-			
South Atlantic	14,152	29,635	26,734	189	90
East South Central		1,992	2,060	85	103
West South Central		3,767	3,661	100	97
Pacific	2,473	1,735	1,225	50	71
Wings	40.074	05 074	05.000	50	400
South Atlantic East South Central	46,071 10,229	25,374 7,680	25,969 7,331	56 72	102 95
West South Central	43,604	34,830	32,426	74	93
Pacific	5,047	4,076	3,481	69	85
Paws and feet	0,011	1,010	0,101	00	00
South Atlantic	20.087	19,548	18,612	93	95
East South Central	5,552	6,993	8,167	147	117
West South Central	2,469	3,807	3,387	137	89
Pacific	81	1,078	519	641	48
Other	174 000	450.000	450 55 1		404
South Atlantic	· · · · · · · · · · · · · · · · · · ·	150,299	156,554	92	104
East South Central	59,526 153,617	47,632	53,799	90	113
West South Central Pacific	153,617 38,927	166,009 34,366	172,170 35,636	112 92	104 104
Total chicken	30,927	34,300	33,030	92	104
South Atlantic	409,976	371,162	375,515	92	101
East South Central	141,129	125,305	134,241	95	107
West South Central	334,274	335,167	342,061	102	102
Pacific	72,624	61,173	63,154	87	103

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage - Regions: September 30, 2019 with Comparisons (continued)

Commodity	S	tocks in all warehouses	September 30, 2019 as a percent of		
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	12,992	5,113	14,085	108	275
Middle Atlantic	38,012	36,493	34,136	90	94
East North Central	22,987	22,684	21,402	93	94
West North Central	32,426	33,759	30,039	93	89
South Atlantic	55,184	71,777	68,932	125	96
East South Central	5,654	13,184	14,284	253	108
West South Central	131,096	111,418	97,444	74	87
Mountain	10,174	9,567	11,331	111	118
Pacific	22,202	18,262	22,765	103	125
Breasts					
New England	33	9	7	21	78
Middle Atlantic	5,336	2,216	2,482	47	112
East North Central	18,227	22,545	20,615	113	91
West North Central	24,565	28,809	25,633	104	89
South Atlantic	10,326	8,168	7,324	71	90
East South Central	805	1,040	1,094	136	105
West South Central	13,403	26,376	17,977	134	68
Mountain	3,458	3,312	3,562	103	108
Pacific	3,088	3,431	3,494	113	102
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	939	344	370	39	108
East North Central	1,935	1,863	2,032	105	109
West North Central	4,106	2,875	2,124	52	74
South Atlantic	2,480	1,201	975	39	81
East South Central	159	152	133	84	88
West South Central	2,601	1,944	2,068	80	106
Mountain	479	351	333	70	95
Pacific	378	103	48	13	47
Mechanically deboned meat					
New England	-	1	-	(X)	(X)
Middle Atlantic	1,162	889	1,024	88	115
East North Central	1,678	1,037	1,250	74	121
West North Central	704	605	622	88	103
South Atlantic	2,097	1,725	1,587	76	92
East South Central	281	588	401	143	68
West South Central	407	206	236	58	115
Mountain	582	576	555	95	96
Pacific	946	1,926	1,441	152	75

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage - Regions: September 30, 2019 with Comparisons (continued)

Commodity	 	tocks in all warehouses	s .	September 30, 2019 as a percent of		
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	
Other						
New England	34	38	35	103	92	
Middle Atlantic	3,280	3,221	3,111	95	97	
East North Central	7,884	5,480	5,212	66	95	
West North Central	3,836	5,567	4,719	123	85	
South Atlantic	7,060	6,664	6,031	85	91	
East South Central	637	1,149	1,108	174	96	
West South Central	4,261	2,701	2,461	58	91	
Mountain	668	640	604	90	94	
Pacific	1,491	2,120	2,302	154	109	
Unclassified						
New England	65	6	6	9	100	
Middle Atlantic	6,129	4,297	4,076	67	95	
East North Central	15,228	13,331	12,918	85	97	
West North Central	14,059	13,889	12,661	90	91	
South Atlantic	48,613	45,681	42,284	87	93	
East South Central	561	140	159	28	114	
West South Central	11,262	13,764	9,381	83	68	
Mountain	2,277	2,789	2,051	90	74	
Pacific	6,499	6,376	7,334	113	115	
Total turkey	·	·	·			
New England	13,124	5,167	14,133	108	274	
Middle Atlantic	54,858	47,460	45,199	82	95	
East North Central	67,939	66,940	63,429	93	95	
West North Central	79,696	85,504	75,798	95	89	
South Atlantic	125,760	135,216	127,133	101	94	
East South Central	8,097	16,253	17,179	212	106	
West South Central	163,030	156,409	129,567	79	83	
Mountain	17,638	17,235	18,436	105	107	
Pacific	34,604	32,218	37,384	108	116	
Ducks						
New England	257	70	64	25	91	
Middle Atlantic	1,047	1,620	1,553	148	96	
East North Central	276	287	263	95	92	
West North Central	290	183	161	56	88	
South Atlantic	52	148	199	383	134	
East South Central	-	-	-	(X)	(X)	
West South Central	1	1	1	100	100	
Mountain	36	9	127	353	1,411	
Pacific	1,604	1,397	1,330	83	95	

⁻ 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: September 30, 2019 with Comparisons

Commodity	S	tocks in all warehouse	s	Septembe as a pe	
Commonly	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	133	96	85	64	89
Middle Atlantic	1,665	1,815	1,822	109	100
East North Central	14,087	14,763	12,185	86	83
West North Central	146	150	74	51	49
South Atlantic	101	222	483	478	218
East South Central	122	112	66	54	59 70
West South Central Mountain	598 119	1,238 169	982 128	164 108	79 76
Pacific	5,395	3,974	4,452	83	112
Blueberries	5,555	0,574	7,702	03	112
New England	37,130	19,040	18,020	49	95
Middle Atlantic	6,189	3,857	5,735	93	149
East North Central	65,709	73,309	79,474	121	108
West North Central	1,199	1,196	1,019	85	85
South Atlantic	6,239	8,453	8,606	138	102
East South Central	260	11	6	2	.55
West South Central	1,247	898	1,023	82	114
Mountain	70	269	304	434	113
Pacific Cherries, tart (ripe tart pitted)	129,353	173,042	176,078	136	102
New England	_	_	_	(X)	(X)
Middle Atlantic	11,847	6,246	6,217	52	100
East North Central	123,933	119,160	113,354	91	95
West North Central	183	462	403	220	87
South Atlantic	78	137	193	247	141
East South Central	11	10	10	91	100
West South Central	588	629	389	66	62
Mountain	24,017	26,412	24,715	103	94
Pacific	9,007	8,983	7,076	79	79
Cherries, sweet		_		0.0	00
New England	1 210	5 4.006	- 025	(X)	(X)
Middle Atlantic East North Central	1,319 12,242	1,006 10,420	925 9,562	70 78	92 92
West North Central	71	71	116	163	163
South Atlantic	158	219	214	135	98
East South Central	498	276	92	18	33
West South Central	1,036	327	424	41	130
Mountain	=	10	2	(X)	20
Pacific	5,572	6,306	6,026	108	96
Peaches	2.4	40		50	100
New England	94	40	55	59	138
Middle Atlantic East North Central	1,251 9,676	1,020 6,801	1,089 8,975	87 93	107 132
West North Central	9,676 676	696	899	133	129
South Atlantic	2,576	2,014	2,588	100	129
East South Central	311	148	176	57	119
West South Central	388	453	347	89	77
Mountain	9	39	42	467	108
Pacific	54,207	36,820	52,855	98	144
Raspberries, red					
New England	349	267	259	74	97
Middle Atlantic	1,736	2,047	1,833	106	90
East North Central	2,128	2,339	2,286	107	98 95
West North Central	934	1,835	1,555	166	85 128
South Atlantic East South Central	350 991	319 952	408 649	117 65	128 68
West South Central	1,665	1,219	1,147	69	94
Mountain	1,693	65	115	7	177
Pacific	93,353	80,289	76,136	82	95
San footnata(s) at and of table	22,230	55,200	. 5,.00	J	continued

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: September 30, 2019 with Comparisons (continued)

Commercial	Si	September 30, 2019 as a percent of			
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	275	226	199	72	88
Middle Atlantic	6,357	6,785	6,089	96	90
East North Central	13,851	13,678	13,195	95	96
West North Central	5,447	4,752	4,124	76	87
South Atlantic	9,977	11,009	11,321	113	103
East South Central	5,617	2,096	2,180	39	104
West South Central	21,650	20,774	17,342	80	83
Mountain	716	395	294	41	74
Pacific	264,287	214,863	195,494	74	91
Other	204,207	214,003	133,434	, 4	31
	E4 407	20 426	40.242	7.1	105
New England	54,407	38,436	40,243	74	105
Middle Atlantic	15,798	13,259	13,227	84	100
East North Central	130,348	98,566	105,726	81	107
West North Central	10,755	8,597	9,080	84	106
South Atlantic	7,606	7,476	9,158	120	122
East South Central	310	495	512	165	103
West South Central	20,424	18,779	18,658	91	99
Mountain	94	134	180	191	134
Pacific	158,942	132,691	136,562	86	103
Frozen juice concentrate					
Orange ¹					
New England	4	-	-	(X)	(X)
East North Central	2,568	2,829	2,685	105	95
West North Central	289	321	321	111	100
South Atlantic	593,465	775,572	779,518	131	101
East South Central	11	15	14	127	93
West South Central	6,262	7,349	4,997	80	68
Mountain	1,130	1,155	1,284	114	111
Pacific	5,254	20,802	20,820	396	100
Other	3,234	20,002	20,020	390	100
New England	4,774	12.454	10,265	215	82
•		12,454	,	88	
Middle Atlantic	46,338	39,959	40,747		102
East North Central	47,932	32,859	31,893	67	97
West North Central	4,092	3,589	3,282	80	91
South Atlantic	33,965	48,475	51,684	152	107
East South Central	507	471	472	93	100
West South Central	12,425	22,126	20,127	162	91
Mountain	892	7,744	6,448	723	83
Pacific	166,127	153,362	156,414	94	102
Total frozen juice concentrate ²					
New England	4,778	12,454	10,265	215	82
Middle Atlantic	46,338	39,959	40,747	88	102
East North Central	50,500	35,688	34,578	68	97
West North Central	4,381	3,910	3,603	82	92
South Atlantic	627,430	824,047	831,202	132	101
East South Central	518	486	486	94	100
West South Central	18,687	29,475	25,124	134	85
Mountain	2,022	8,899	7,732	382	87
Pacific	171,381	174,164	177,234	103	102

⁻ 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: September 30, 2019 with Comparisons

Commodity	St	ocks in all warehouses	September 30, 2019 as a percent of		
	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	251	264	276	110	105
East North Central	6,037	3,726	3,586	59	96
West North Central	100	104	82	82	79
South Atlantic	301	270	262	87	97
West South Central	645	387	431	67	111
Mountain	1	-	-	(X)	(X)
Pacific	2,023	1,717	1,772	88	103
Lima beans					
Middle Atlantic	5,272	1,876	7,052	134	376
East North Central	2,728	861	1,034	38	120
West North Central	3,242	433	1,396	43	322
South Atlantic	7,024	1,725	4,079	58	236
West South Central	568	162	152	27	94
Mountain	1	-	4	400	(X)
Pacific	25,466	10,068	17,369	68	173
Green beans, regular cut					
Middle Atlantic	47,235	30,397	49,562	105	163
East North Central	64,290	41,770	50,059	78	120
West North Central	17,887	14,669	18,038	101	123
South Atlantic	5,184	6,602	4,347	84	66
West South Central	1,819	1,251	1,503	83	120
Mountain	286	883	897	314	102
Pacific	65,422	67,817	79,066	121	117
Green beans, french style	,	,	•		
Middle Atlantic	4,177	4,334	4,817	115	111
East North Central	2,830	3,096	3,550	125	115
West North Central	142	298	372	262	125
South Atlantic	638	572	565	89	99
West South Central	6	33	76	1,267	230
Mountain	-	-	1	(X)	(X)
Pacific	8,054	12,930	10,904	135	84
Broccoli, spears	-,	,	-,		
Middle Atlantic	10,185	11,549	10,249	101	89
East North Central	9,143	15,791	17,040	186	108
West North Central	1,439	2,212	2,222	154	100
South Atlantic	4,429	4,477	5,269	119	118
West South Central	6,622	7,524	6,022	91	80
Mountain	12	-	18	150	(X)
Pacific	5,875	6,837	6,874	117	101
Broccoli, chopped and cut	2,2.2	5,551	-,		
Middle Atlantic	4,453	2.132	1.970	44	92
East North Central	7,522	7,079	7,804	104	110
West North Central	201	454	530	264	117
South Atlantic	2,863	2,105	2,141	75	102
West South Central	8,413	6,761	5,304	63	78
Mountain	64	96	50	78	52
Pacific	19,564	25,148	27,743	142	110

See footnote(s) at end of table. --continued

Frozen Vegetables in Cold Storage – Regions: September 30, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			September as a per	*
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	2,255	1,797	1,611	71	90
East North Central	1,182	1,668	1,403	119	84
West North Central	605	474	461	76	97
South Atlantic	3,646	2,522	2,190	60	87
West South Central	1,068	974	890	83	91
Mountain	411	551	632	154	115
Pacific	4,090	4,838	5,050	123	104
Carrots, diced					
Middle Atlantic	7,314	5,304	2,929	40	55
East North Central	16,494	22,909	19,706	119	86
West North Central	913	3,455	2,804	307	81
South Atlantic	739	162	225	30	139
West South Central	2,133	1,658	1,503	70	91
Mountain	20	40	42	210	105
Pacific	21,314	38,923	35,370	166	91
Carrots, other					
Middle Atlantic	5,353	4,809	3,598	67	75
East North Central	11,361	6,299	5,398	48	86
West North Central	3,136	2,516	2,782	89	111
South Atlantic	1,112	966	1,181	106	122
West South Central	3,714	4,794	4,210	113	88
Mountain	20	230	189	945	82
Pacific	71,646	34,079	50,354	70	148
Cauliflower					
Middle Atlantic	2,900	2,230	2,095	72	94
East North Central	7,429	6,861	6,507	88	95
West North Central	121	441	320	264	73
South Atlantic	356	432	303	85	70
West South Central	3,608	3,338	2,931	81	88
Mountain	282	56	52	18	93
Pacific	8,562	5,153	7,476	87	145
Corn, cut	50.057	04 400	E4 000	00	0.40
Middle Atlantic	58,857	21,406	51,880	88	242
East North Central	58,757	19,418	32,887	56	169
West North Central	95,437	57,749	98,833	104	171
South Atlantic	18,363	19,039	22,340	122	117
West South Central	3,146	1,925	1,784	57	93
Mountain	91	148	134	147	91
Pacific	323,727	342,143	454,709	140	133
Corn, cob	4 54 4	4 074	6 704	450	4 4 5
Middle Atlantic	4,514	4,671	6,761	150	145
East North Central	13,914	11,078	14,171	102	128
West North Central	68,656	50,124	80,998	118	162
South Atlantic	3,161	3,192	3,682	116	115
West South Central	2,011	1,867	1,987	99	106
Mountain	1,368	2,118	1,321	97	62
Pacific	183,152	173,291	223,932	122	129

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage - Regions: September 30, 2019 with Comparisons (continued)

Commodity	Stocks in all warehouses			September as a per	,
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	6,831	5,221	5,936	87	114
East North Central	18,437	11,113	10,294	56	93
West North Central	1,143	1,190	1,540	135	129
South Atlantic	2,417	2,850	2,421	100	85
West South Central	9,175	5,000	4,029	44	81
Mountain	772	833	1,333	173	160
Pacific	24,925	23,938	21,624	87	90
Okra					
Middle Atlantic	1,912	2,493	2,850	149	114
East North Central	455	214	226	50	106
West North Central	122	259	250	205	97
South Atlantic	11,965	9,965	10,485	88	105
West South Central	36,934	41,164	42,553	115	103
Mountain	5	597	517	10,340	87
Pacific	3,386	2,133	2,002	59	94
Onion rings					
Middle Atlantic	437	346	387	89	112
East North Central	5,698	5,251	5,814	102	111
West North Central	596	419	454	76	108
South Atlantic	3,154	1,651	1,601	51	97
West South Central	1,012	1,161	1,203	119	104
Mountain	5,033	1,910	2,106	42	110
Pacific	945	613	673	71	110
Onions, other	0.040	4.004	4.004	0.4	00
Middle Atlantic	6,613	4,324	4,031	61	93
East North Central	3,367	2,307	2,339	69	101
West North Central	740	1,166	1,386	187	119
South Atlantic	425	1,128	857	202	76
West South Central	2,753	2,319	2,967	108	128
Mountain Pacific	6,472 35,020	8,138 47,810	6,857 45,805	106 131	84 96
	33,020	47,010	45,605	131	90
Blackeye peas Middle Atlantic	814	802	946	116	118
East North Central	47	9	940	110	100
West North Central	41	21	61	(X)	290
South Atlantic	351	235	269	77	114
West South Central	199	74	77	39	104
Mountain	199	- 14		(X)	(X)
Pacific	589	521	568	96	109
Green peas	303	021	300	30	103
Middle Atlantic	20,199	28,127	26,567	132	94
East North Central	45,766	18,841	18,509	40	98
West North Central	52,039	55,430	49,091	94	89
South Atlantic	12,375	18,978	14,012	113	74
West South Central	1,350	1,254	1,216	90	97
		,	*		_
Mountain	76	15	69	91	460

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: September 30, 2019 with Comparisons (continued)

Commonditu	S	Septembe as a pe	,		
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	646	1,174	1,154	179	98
East North Central	824	907	826	100	91
West North Central	91	63	95	104	151
South Atlantic	559	540	500	89	93
West South Central	159	380	295	186	78
Mountain	-	-	1	(X)	(X)
Pacific	4,668	6,482	5,644	121	87
Spinach					
Middle Atlantic	9,579	7,497	5,835	61	78
East North Central	3,079	2,339	1,961	64	84
West North Central	1,093	1,231	1,180	108	96
South Atlantic	6,476	8,212	7,389	114	90
West South Central	5,684	5,139	4,260	75	83
Mountain	1,160	832	530	46	64
Pacific	13,180	9,475	9,797	74	103
Squash, summer/zucchini	0.040	0.054	0.000	00	404
Middle Atlantic	3,840	2,354	2,389	62	101
East North Central	20,666	19,317	22,712	110	118
West North Central	156	301	356	228	118
South Atlantic	2,071	1,774	1,669	81	94
West South Central	6,226	4,466	3,960	64	89
Mountain Pacific	78	47	47	60 94	100 87
	15,840	17,181	14,942	94	07
Southern greens Middle Atlantic	3,684	3,856	3,449	94	89
East North Central	182	3,030 46	53	29	115
West North Central	6	179	189	3,150	106
South Atlantic	2,219	2,037	2,218	100	109
West South Central	5,936	8,222	7,886	133	96
Mountain	3,330	373	325	10,833	87
Pacific	695	437	357	51	82
Other	333		00.	0.	02
Middle Atlantic	81,152	53,754	60,612	75	113
East North Central	71,678	57,236	64,403	90	113
West North Central	27,262	25,338	28,230	104	111
South Atlantic	16,701	12,296	17,555	105	143
West South Central	22.013	19.548	21,899	99	112
Mountain	21,784	17,296	20,225	93	117
Pacific	329,188	199,258	211,214	64	106
Total frozen vegetables	, 5-	,	,		
Middle Atlantic	288,473	200,717	256,956	89	128
East North Central	371,886	258,136	290,291	78	112
West North Central	275,127	218,526	291,670	106	133
South Atlantic	106,529	101,730	105,560	99	104
West South Central	125,194	119,401	117,138	94	98
Mountain	37,939	34,163	35,350	93	103
Pacific	1,339,431	1,260,637	1,433,292	107	114

⁻ 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: September 30, 2019 with Comparisons

Commodity	S	Septembe as a per			
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	18,884	17,302	18,284	97	106
Middle Atlantic	33,311	39,604	32,413	97	82
East North Central	81,984	80,148	81,164	99	101
West North Central	97,831	91,958	97,835	100	106
South Atlantic	55,842	70,474	70,502	126	100
East South Central	189	752	615	325	82
West South Central	31,671	35,016	33,113	105	95
Mountain	166,957	183,296	184,227	110	101
Pacific	446,285	417,366	403,750	90	97
Other	,	,	,		
New England	13,517	13,867	15,131	112	109
Middle Atlantic	8,458	9.757	8.874	105	91
East North Central	44,432	38,676	40,436	91	105
West North Central	17,950	19,384	17,960	100	93
South Atlantic	13,165	12,672	13,435	102	106
East South Central	283	753	539	190	72
West South Central	19,207	19.381	17,126	89	88
Mountain	73,676	61,427	67,652	92	110
Pacific	61,380	50,689	57,629	94	114
Total frozen potatoes	0.,000	00,000	0.,020		
New England	32,401	31,169	33,415	103	107
Middle Atlantic	41,769	49,361	41,287	99	84
East North Central	126,416	118,824	121,600	96	102
West North Central	115,781	111,342	115,795	100	104
South Atlantic	69,007	83,146	83,937	122	101
East South Central	472	1,505	1,154	244	77
West South Central	50,878	54,397	50,239	99	92
Mountain	240.633	244.723	251.879	105	103
Pacific	507,665	468,055	461,379	91	99

Frozen Red Meat in Cold Storage - Regions: September 30, 2019 with Comparisons

Common aditu	S	September 30, 2019 as a percent of			
Commodity	September 30, 2018	August 31, 2019	September 30, 2019	September 30, 2018	August 31, 2019
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	185	296	283	153	96
Middle Atlantic	196,944	207,764	190,173	97	92
East North Central	47,054	39,294	41,358	88	105
West North Central	94,383	86,776	91,628	97	106
South Atlantic	13,174	9,475	9,175	70	97
East South Central	985	1,395	965	98	69
West South Central	31,588	30,972	31,967	101	103
Mountain	16,636	13,337	13,250	80	. 99
Pacific	57,955	44,419	50,552	87	114
Beef cuts					
New England	217	608	612	282	101
Middle Atlantic	1,216	1,748	1,666	137	95
East North Central	13,695	7,656	7,802	57	102
West North Central	10,621	6,738	6,594	62	98
South Atlantic	2,182	1,182	1,022	47	86
East South Central	720	734	541	75	74
West South Central	3,384	3,403	3,194	94	94
Mountain	2,820	4,377	3,583	127	82
Pacific	13,407	9,732	9,821	73	101
Total beef					
New England	402	904	895	223	99
Middle Atlantic	198,160	209,512	191,839	97	92
East North Central	60,749	46,950	49,160	81	105
West North Central	105,004	93,514	98,222	94	105
South Atlantic	15,356	10,657	10,197	66	96
East South Central	1,705	2,129	1,506	88	71
West South Central	34,972	34,375	35,161	101	102
Mountain	19,456	17,714	16,833	87	95
Pacific	71,362	54,151	60,373	85	111
Other meat ¹					
Veal					
Middle Atlantic	11,600	4,628	4,826	42	104
East North Central	812	91	55	7	60
West South Central	445	81	176	40	217
Pacific	879	586	647	74	110
Lamb and mutton					
Middle Atlantic	16,764	23,393	19,985	119	85
East North Central	4,240	2,706	2,348	55	87
West South Central	5,972	2,447	2,040	34	83
Pacific	13,490	18,096	17,275	128	95
Total other meat					
Middle Atlantic	28,364	28,021	24,811	87	89
East North Central	5,052	2,797	2,403	48	86
West South Central	6,417	2,528	2,216	35	88
Pacific	14,369	18,682	17,922	125	96

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: September 2019

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts	, ,		, , , ,		
Shelled					
Pecans	69,702	2019	5,587	1971	January 1970
In-Shell	03,702	2013	3,367	1371	January 1570
Pecans	111,202	2000	1,221	1971	January 1970
Dairy products					
Butter	608,455	1992	21,431	1996	December 1915
Natural cheese	000,433	1002	21,431	1330	December 1313
American	1,140,872	1983	42,065	1918	December 1915
	, ,	2011		1917	
Swiss	31,304		859		August 1917
Other	571,601	2019	2,891	1917	August 1917
Total natural cheese	1,379,703	2018	54,800	1918	August 1917
Frozen eggs					
Whites	54,662	1946	577	1999	April 1940
Yolks	41,397	1955	586	2019	April 1940
Whole and mixed	217,897	1944	5,618	1998	April 1940
Unclassified	55,113	1943	587	1997	April 1940
Total frozen eggs	332,565	1944	6,457	1916	April 1916
Frozen Poultry Chicken					
Broilers, fryers, and roasters	52,335	1945	2,396	1916	April 1916
Hens, mature chickens	65,560	1947	1,341	1916	April 1916
Breasts and breast meat	185,532	2019	89,739	2013	May 2003
	· · · · · · · · · · · · · · · · · · ·		,		May 2003
Drumsticks	46,737	2019	9,439	2009	
Leg quarters	164,192	2015	60,392	2007	May 2003
Legs	18,796	2010	4,242	2008	May 2003
Thigh and thigh quarters	14,097	2015	3,861	2003	May 2003
Thigh meat	33,680	2019	9,368	2005	May 2003
Wings	104,951	2018	30,988	2003	May 2003
Paws and feet	30,685	2019	8,650	2003	May 2003
Other	854,961	1999	232,493	2014	January 1991
Total chicken	958,003	2018	63,959	1940	December 1939
Turkey					
Whole turkeys					
Toms	227,232	2003	124,748	2006	March 2001
Hens	159,630	2002	105,277	2004	April 2001
Total whole turkeys	378,975	2003	233,639	2006	March 2001
Breasts	92,471	2017	48,599	2014	January 2009
Legs	13,330	2013	7,309	2014	January 2009
Mechanically deboned meat	11,722	2009	4,633	2015	January 2009
Other	240,605	1997	17,109	2001	January 1967
Unclassified	128,193	2009	89,670	2015	January 2009
Total turkey	770,706	1997	296	1916	April 1916
Ducks	18,482	1952	1,570	1996	June 1932
Total frozen poultry	1,526,312	2018	20,041	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	64,309	1995	6,030	1949	June 1944
Apricots	80,757	1964	3,236	2019	June 1945
Blackberries					
Individual quick frozen	32,682	2008	9,170	1993	June 1992
Pails and tubs	8,117	1992	1,313	2013	June 1992
Barrels, 400 lbs net	13,668	2013	3,266	1994	June 1992
Concentrate	2,318	2000	49	2006	June 1992
Total blackberries	44,603	2007	5,566	1938	June 1938
Blueberries	332,379	2016	2,866	1939	June 1938
Boysenberries	17,364	1959	721	2017	January 1959
Cherries, tart (ripe tart pitted)	193,298	1987	50,514	2012	January 1967
Cherries, tart (juice stock)	14,004	2018	372	2010	January 1990
Cherries, sweet	26,942	1989	8,846	2003	January 1978
Grapes	12,746	1944	881	2016	June 1944
Peaches	121,663	1988	17,877	1950	June 1944
Raspberries, black	9,066	1959	751	2011	January 1959
Raspberries, red					
Individual guick frozen	47,645	2018	7,619	1992	June 1992
Pails and tubs	23,626	1995	7,167	2017	June 1992
Barrels, 400 lbs net	44,888	2018	15,744	1996	June 1992
Concentrate	3,802	1994	737	2004	June 1992
Total red raspberries	103,199	2018	15,366	1972	January 1959
Strawberries	,		-,	-	,
Individual quick frozen and poly	256,249	2002	91,243	2019	January 2002
Pails and tubs	130,801	2007	69,910	2002	January 2002
Barrels and drums	111,976	2012	23,241	2002	January 2002
Juice stock	33,079	2009	11,019	2014	January 2002
Total strawberries	442.746	2000	25,526	1944	June 1938
Other	515,569	2017	37,617	1964	June 1938
Total frozen fruit	1,707,938	2016	21,030	1923	June 1923
Frozen juice concentrate					
Orange	1,803,852	1998	29,506	1949	September 1949
Other	521,471	1994	15,864	1944	June 1944
Total frozen juice concentrate	2,236,660	1998	15,864	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	32,078	1957	4,171	1938	June 1938
Lima beans	154,933	1969	31,086	2019	January 1960
Green beans, regular cut	288,757	2012	82,311	1960	January 1960
Green beans, french style	89,930	1990	15,847	2018	January 1960
Broccoli, spears	80,125	1987	18,453	1997	January 1972
Broccoli, chopped and cut	136,078	1993	26,656	1976	January 1972
Brussels sprouts	31,412	1973	734	1945	June 1944
Carrots, diced	85,034	2016	13,560	1981	January 1976
Carrots, other	151,510	1996	31,070	1976	January 1976
Cauliflower	66,703	1979	992	1945	June 1944
Corn, cut	662,567	2019	178,992	1971	January 1970
Corn, cob	392,194	1991	50,752	1970	January 1970
Mixed vegetables	74,115	2017	8,324	1956	January 1956
Okra	74,356	1987	23,909	1972	January 1972
Onion rings	17,467	1989	3,423	2009	January 1973
Onions, other	68,926	2011	9,152	1973	January 1973
Blackeye peas	18,836	1974	1,650	2016	January 1972
Green peas	431,648	1985	10,875	1937	December 1936
Peas and carrots mixed	14,330	1969	4,898	2006	January 1956
Spinach	105,636	1990	631	1937	December 1936
Squash, summer/zucchini	75,904	1997	30,905	1979	January 1979
Southern greens	41,927	1974	9,672	2012	January 1972
Other	618,682	2017	6,120	1937	December 1936
Total frozen vegetables	2,731,834	2017	1,091,268	1964	January 1962
Frozen potatoes					
French fries	1,071,789	2001	19,006	1956	January 1956
Other	277,033	1994	61,989	1973	January 1971
Total frozen potatoes	1,323,762	2001	311,835	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	477,690	2016	188,390	1980	January 1972
Beef cuts	77,597	2008	23,508	1989	January 1972
Total beef	519,022	2016	14,139	1932	December 1915
Pork					
Picnics, bone-in	16,891	1998	2,448	1968	January 1957
Bone-in	132,723	2015	59,928	1997	January 1995
Boneless	132,733	2017	27,440	1995	January 1995
Total hams	248,972	2016	17,326	1961	January 1957
Bellies	50,654	1971	4,785	1990	January 1957
Loins	•		,		
Bone-in	19,064	2005	4,924	1995	January 1993
Boneless	23,856	2012	4,024	1993	January 1993
Total loins	39,622	2019	4,922	1966	December 1960
Ribs	88,032	2017	5,917	1962	December 1960
Butts	24,664	2012	1,940	1962	December 1960
Trimmings	55,583	1998	7,728	1961	December 1960
Other	141,051	1991	42,623	1965	January 1957
Variety meats	64,870	2000	15,557	1993	January 1993
Unclassified	74,495	2012	8,165	1993	January 1993
Total pork	655,930	2015	38,851	1916	December 1915
Other red meat					
Veal	13,736	2018	2,326	2014	June 1944
Lamb and mutton	41,921	2015	1,112	1925	December 1915
Total other red meat	54,202	2018	8,285	2004	June 1944
Total frozen red meat	1,205,064	2016	228,101	1946	December 1916

Cold Storage Regional Listing

New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Middle Atlantic: New Jersey, New York, Pennsylvania.

South Atlantic: Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.

East North Central: Illinois, Indiana, Michigan, Ohio, Wisconsin. **East South Central:** Alabama, Kentucky, Mississippi, Tennessee.

West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota.

West South Central: Arkansas, Louisiana, Oklahoma, Texas.

Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming.

Pacific: Alaska, California, Oregon, Washington.

Definitions

Beef, boneless: Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Excludes variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef.

Beef cuts: Includes all boxed primal beef cuts, bone-in.

Orange juice concentrate: Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

Pork, boneless hams: Includes full ham, bone removed and individual muscles separated.

Pork, boneless loins: Includes pork tenderloins.

Pork, ribs: Includes spareribs and backribs.

Pork, trimmings: Includes 42% regular trimmings, 72% special trimmings, boneless picnic meat, jowls, neckbone trimmings, blade, cheek, head, and shank meat, etc. Packaged bacon, sausage, and processed items, such as hot dogs and luncheon meats, are not included.

Pork, other: Includes ears, tails, feet, neckbones and snouts.

Pork, variety meats: Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

Pork, unclassified: Includes product unable to be classified elsewhere in this report.

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

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

Publication Notes

Published 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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