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September 2018 Highlights

Total natural cheese stocks in refrigerated warehouses on September 30, 2018 were up 1 percent from the previous month and up 4 percent from September 30, 2017.

Butter stocks were down 3 percent from last month but up 11 percent from a year ago.

Total frozen poultry supplies on September 30, 2018 were down slightly from the previous month but up 10 percent from a year ago. Total stocks of chicken were up 4 percent from the previous month and up 17 percent from last year. Total pounds of turkey in freezers were down 7 percent from last month and down 1 percent from September 30, 2017.

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

Total frozen vegetable stocks were up 12 percent from last month but down 7 percent from a year ago.

Total red meat supplies in freezers were up 1 percent from the previous month but down 1 percent from last year. Total pounds of beef in freezers were up 1 percent from the previous month and up 3 percent from last year. Frozen pork supplies were up 1 percent from the previous month but down 5 percent from last year. Stocks of pork bellies were down 13 percent from last month but up 45 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, 2018 with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of		Public warehouse stocks
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	53,112	70,019	67,275	127	96	
In-Shell						
Pecans	34,405	57,796	34,815	101	60	
Dairy products						
Butter	255,839	290,855	283,075	111	97	257,994
Natural cheese						
American	780,466	786,416	792,398	102	101	
Swiss	25,408	30,961	30,848	121	100	
Other	502,198	541,149	543,120	108	100	
Total natural cheese	1,308,072	1,358,526	1,366,366	104	101	973,365
Frozen eggs						
Whites	4,685	2,734	2,521	54	92	
Yolks	1,200	799	1,157	96	145	
Whole and mixed	13,174	14,498	11,184	85	77	
Unclassified	14,875	13,959	14,026	94	100	
Total frozen eggs	33,934	31,990	28,888	85	90	28,194
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	22,269	20,407	21,007	94	103	
Hens, mature chickens	6,567	5,271	6,078	93	115	
Breasts and breast meat	170,582	173,958	176,717	104	102	
Drumsticks	22,835	37,195	40,231	176	108	
Leg quarters	128,744	97,914	105,082	82	107	
Legs	18,386	19,170	18,012	98	94	
Thigh and thigh quarters	9,101	12,812	11,888	131	93	
Thigh Meat	17,285	21,858	22,561	131	103	
Wings	66,850	97,441	104,903	157	108	
Paws and feet	22,784	33,836	28,299	124	84	
Other	332,687	406,382	424,640	128	104	
Total chicken	818,090	926,244	959,418	117	104	
Turkey						
Whole turkeys						
Toms	181,048	192,604	193,561	107	100	
Hens	151,266	155,174	138,668	92	89	
Total whole turkeys	332,314	347,778	332,229	100	96	
Breasts	92,471	90,559	79,533	86	88	
Legs	7,311	14,710	12,265	168	83	
Mechanically deboned meat	6,501	9,155	7,857	121	86	
Other	32,976	30,737	29,726	90	97	
Unclassified	98,390	113,381	105,010	107	93	
Total turkey	569,963	606,320	566,620	99	93	
Ducks	3,682	3,974	3,563	97	90	
Total frozen poultry	1,391,735	1,536,538	1,529,601	110	100	1,426,028

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: September 30, 2018
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of		Public warehouse stocks
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	29,471	24,822	22,393	76	90	
Apricots	7,335	8,843	8,130	111	92	
Blackberries						
Individual quick frozen	20,717	22,340	22,247	107	100	
Pails and tubs	1,483	1,315	1,340	90	102	
Barrels, 400 lbs net	8,669	8,914	7,666	88	86	
Concentrate	734	1,038	1,037	141	100	
Total blackberries	31,603	33,607	32,290	102	96	
Blueberries	266,423	244,902	247,420	93	101	
Boysenberries	721	897	897	124	100	
Cherries, tart (ripe tart pitted)	158,660	184,463	169,662	107	92	
Cherries, tart (juice stock)	7,581	14,177	14,004	185	99	
Cherries, tart (juice concentrate)	3,785	5,438	3,636	96	67	
Cherries, sweet	20,977	22,416	20,898	100	93	
Grapes	3,031	5,798	4,825	159	83	
Peaches	87,901	47,952	62,636	71	131	
Raspberries, black	1,905	1,992	1,796	94	90	
Raspberries, red						
Individual quick frozen	41,073	54,194	47,644	116	88	
Pails and tubs	7,167	9,345	8,818	123	94	
Barrels, 400 lbs net	38,007	46,122	44,888	118	97	
Concentrate	1,058	1,896	1,882	178	99	
Total red raspberries	87,305	111,557	103,232	118	93	
Strawberries						
Individual quick frozen and poly	168,268	129,037	126,621	75	98	
Pails and tubs	108,110	111,780	94,954	88	85	
Barrels and drums	70,672	98,177	95,479	135	97	
Juice stock	16,492	11,748	11,123	67	95	
Total strawberries	363,542	350,742	328,177	90	94	
Other	515,569	361,493	398,878	77	110	
Total frozen fruit	1,585,809	1,419,099	1,418,874	89	100	1,271,068
Frozen juice concentrate						
Orange	495,648	633,389	610,176	123	96	
(Gallon equivalent)	50,086	64,005	61,659			
Other	384,036	312,107	314,911	82	101	
Total frozen juice concentrate	879,684	945,496	925,087	105	98	289,861

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: September 30, 2018
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of		Public warehouse stocks
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	11,928	10,120	9,357	78	92	
Lima beans	48,322	33,073	44,011	91	133	
Green beans, regular cut	238,830	172,836	200,835	84	116	
Green beans, french style	18,836	14,413	15,847	84	110	
Broccoli, spears	24,817	44,176	37,703	152	85	
Broccoli, chopped and cut	37,178	41,801	43,084	116	103	
Brussels sprouts	13,415	15,536	13,257	99	85	
Carrots, diced	75,024	53,846	49,481	66	92	
Carrots, other	118,442	84,609	96,352	81	114	
Cauliflower	25,043	24,089	23,258	93	97	
Corn, cut	519,847	443,887	558,110	107	126	
Corn, cob	278,137	208,223	277,738	100	133	
Mixed vegetables	74,115	66,995	63,615	86	95	
Okra	41,607	50,058	54,779	132	109	
Onion rings	12,048	16,117	16,875	140	105	
Onions, other	58,852	60,192	55,699	95	93	
Blackeye peas	2,048	2,009	1,915	94	95	
Green peas	381,666	319,549	304,897	80	95	
Peas and carrots mixed	8,985	7,605	7,022	78	92	
Spinach	55,186	44,852	40,250	73	90	
Squash, summer/zucchini	52,799	46,032	48,877	93	106	
Southern greens	16,027	13,146	12,725	79	97	
Other	618,682	502,853	569,816	92	113	
Total frozen vegetables	2,731,834	2,276,017	2,545,503	93	112	2,085,288
Frozen potatoes						
French fries	976,777	898,725	934,913	96	104	
Other	260,202	242,021	252,185	97	104	
Total frozen potatoes	1,236,979	1,140,746	1,187,098	96	104	1,069,118

**Frozen Red Meat and Commodities in Cold Storage – United States: September 30, 2018
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of		Public warehouse stocks
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018	September 30, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	454,439	457,394	460,379	101	101	
Beef cuts	41,576	43,930	48,181	116	110	
Total beef	496,015	501,324	508,560	103	101	500,030
Pork						
Picnics, bone-in	8,745	8,874	8,369	96	94	
Hams						
Bone-in	99,301	91,769	93,280	94	102	
Boneless	132,733	113,000	121,348	91	107	
Total hams	232,034	204,769	214,628	92	105	
Bellies	20,897	34,805	30,301	145	87	
Loins						
Bone-in	12,129	9,808	11,098	91	113	
Boneless	22,162	20,763	22,661	102	109	
Total loins	34,291	30,571	33,759	98	110	
Ribs	88,032	77,800	83,213	95	107	
Butts	17,247	11,498	13,286	77	116	
Trimmings	34,643	42,253	38,466	111	91	
Other	99,095	86,905	81,711	82	94	
Variety meats	37,231	34,306	36,770	99	107	
Unclassified	46,348	49,730	48,414	104	97	
Total pork	618,563	581,511	588,917	95	101	540,199
Other red meat						
Veal	13,669	14,178	13,736	100	97	
Lamb and mutton	31,415	39,386	40,466	129	103	
Total other red meat	45,084	53,564	54,202	120	101	54,097
Total frozen red meat	1,159,662	1,136,399	1,151,679	99	101	1,094,326
Commodities						
Stored in coolers	1,651,428	1,777,196	1,751,531	106	99	1,253,771
Stored in freezers	9,019,637	8,486,285	8,786,730	97	104	7,263,883
Total Commodities	10,671,065	10,263,481	10,538,261	99	103	8,517,654

Nuts and Dairy Products in Cold Storage – Regions: September 30, 2018 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	11,373	16,848	15,489	136	92
East South Central	738	885	886	120	100
West South Central	41,001	52,286	50,900	124	97
In-shell					
Pecans					
South Atlantic	5,884	18,341	11,466	195	63
East South Central	31	42	30	97	71
West South Central	28,490	39,413	23,319	82	59
Dairy products					
Natural cheese					
American, total					
New England	65,164	66,748	67,683	104	101
Middle Atlantic	59,166	63,823	63,819	108	100
East North Central	340,442	332,642	331,253	97	100
West North Central	118,564	140,196	136,525	115	97
South Atlantic	754	826	882	117	107
East South Central	12,222	11,928	16,840	138	141
West South Central	13,802	10,130	6,132	44	61
Mountain	50,136	54,986	58,102	116	106
Pacific	120,216	105,137	111,162	92	106
Other					
New England	569	760	871	153	115
Middle Atlantic	15,883	18,938	18,288	115	97
East North Central	335,101	370,989	374,195	112	101
West North Central	45,024	46,916	45,227	100	96
South Atlantic	33,151	26,982	24,571	74	91
East South Central	16,749	13,445	15,185	91	113
West South Central	1,094	1,190	1,181	108	99
Mountain	7,217	2,716	2,958	41	109
Pacific	47,410	59,213	60,644	128	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: September 30, 2018 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry					
Chicken ¹					
Broilers, fryers, and roasters					
South Atlantic	11,844	10,628	10,597	89	100
East South Central	1,769	3,038	3,048	172	100
West South Central	7,114	3,565	3,838	54	108
Pacific	1,542	3,176	3,524	229	111
Hens, mature chickens					
South Atlantic	2,346	2,011	2,736	117	136
East South Central	432	335	399	92	119
West South Central	3,247	2,872	2,811	87	98
Pacific	542	53	132	24	249
Breasts and breast meat					
South Atlantic	54,563	51,424	54,934	101	107
East South Central	30,568	34,167	33,629	110	98
West South Central	74,677	70,884	70,314	94	99
Pacific	10,774	17,483	17,840	166	102
Drumsticks					
South Atlantic	9,079	11,278	14,763	163	131
East South Central	2,805	8,031	7,620	272	95
West South Central	9,784	15,901	15,774	161	99
Pacific	1,167	1,985	2,074	178	104
Leg quarters					
South Atlantic	68,245	48,181	55,524	81	115
East South Central	19,798	15,253	15,673	79	103
West South Central	38,470	33,452	33,556	87	100
Pacific	2,231	1,028	329	15	32
Legs					
South Atlantic	14,036	12,853	12,665	90	99
East South Central	1,129	2,375	1,605	142	68
West South Central	2,509	2,058	1,890	75	92
Pacific	712	1,884	1,852	260	98
Thigh and thigh quarters					
South Atlantic	4,893	8,272	7,036	144	85
East South Central	943	1,490	1,424	151	96
West South Central	2,193	2,567	3,083	141	120
Pacific	1,072	483	345	32	71
Thigh meat					
South Atlantic	7,396	13,103	14,152	191	108
East South Central	2,856	2,004	2,425	85	121
West South Central	5,054	3,472	3,511	69	101
Pacific	1,979	3,279	2,473	125	75
Wings					
South Atlantic	23,773	41,030	46,080	194	112
East South Central	11,310	9,483	10,229	90	108
West South Central	29,164	42,177	43,547	149	103
Pacific	2,603	4,751	5,047	194	106
Paws and feet					
South Atlantic	12,289	23,452	20,087	163	86
East South Central	6,741	6,239	5,552	82	89
West South Central	3,569	4,046	2,579	72	64
Pacific	185	99	81	44	82
Other					
South Atlantic	134,914	168,329	172,206	128	102
East South Central	55,332	57,894	59,526	108	103
West South Central	101,673	143,465	153,981	151	107
Pacific	40,768	36,694	38,927	95	106
Total chicken					
South Atlantic	343,378	390,561	410,780	120	105
East South Central	133,683	140,309	141,130	106	101
West South Central	277,454	324,459	334,884	121	103
Pacific	63,575	70,915	72,624	114	102

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
New England	12,000	11,597	12,992	108	112
Middle Atlantic	33,503	36,113	37,964	113	105
East North Central	24,530	20,958	23,143	94	110
West North Central	37,138	38,283	32,963	89	86
South Atlantic	53,849	58,918	55,454	103	94
East South Central	6,515	6,730	5,654	87	84
West South Central	123,112	143,763	131,683	107	92
Mountain	14,953	10,137	10,174	68	100
Pacific	26,714	21,279	22,202	83	104
Breasts					
New England	56	5	33	59	660
Middle Atlantic	4,675	5,416	5,348	114	99
East North Central	21,603	20,062	18,453	85	92
West North Central	30,264	27,822	24,565	81	88
South Atlantic	9,522	13,137	10,676	112	81
East South Central	732	1,197	805	110	67
West South Central	19,476	15,911	13,107	67	82
Mountain	3,977	4,182	3,458	87	83
Pacific	2,166	2,827	3,088	143	109
Legs					
New England	-	-	-	(X)	(X)
Middle Atlantic	510	949	939	184	99
East North Central	1,699	1,853	1,935	114	104
West North Central	2,903	4,739	4,106	141	87
South Atlantic	446	3,535	2,058	461	58
East South Central	440	145	159	36	110
West South Central	611	2,405	2,211	362	92
Mountain	265	603	479	181	79
Pacific	437	481	378	86	79
Mechanically deboned meat					
New England	-	-	-	(X)	(X)
Middle Atlantic	578	1,153	1,162	201	101
East North Central	1,542	1,843	1,678	109	91
West North Central	926	710	704	76	99
South Atlantic	1,923	2,819	2,097	109	74
East South Central	163	504	281	172	56
West South Central	267	460	407	152	88
Mountain	506	621	582	115	94
Pacific	596	1,045	946	159	91

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Other					
New England	9	3	34	378	1,133
Middle Atlantic	1,199	3,572	3,279	273	92
East North Central	12,618	8,386	7,884	62	94
West North Central	4,269	4,037	3,836	90	95
South Atlantic	8,859	7,616	7,219	81	95
East South Central	935	670	637	68	95
West South Central	2,933	4,116	4,672	159	114
Mountain	337	695	668	198	96
Pacific	1,817	1,642	1,497	82	91
Unclassified					
New England	49	29	65	133	224
Middle Atlantic	3,041	7,156	6,128	202	86
East North Central	13,778	16,747	15,649	114	93
West North Central	15,399	17,523	14,059	91	80
South Atlantic	49,192	50,960	48,854	99	96
East South Central	397	517	561	141	109
West South Central	8,106	11,678	10,923	135	94
Mountain	2,632	2,352	2,277	87	97
Pacific	5,796	6,419	6,494	112	101
Total turkey					
New England	12,114	11,634	13,124	108	113
Middle Atlantic	43,506	54,359	54,820	126	101
East North Central	75,770	69,849	68,742	91	98
West North Central	90,899	93,114	80,233	88	86
South Atlantic	123,791	136,985	126,358	102	92
East South Central	9,182	9,763	8,097	88	83
West South Central	154,505	178,333	163,003	106	91
Mountain	22,670	18,590	17,638	78	95
Pacific	37,526	33,693	34,605	92	103
Ducks					
New England	254	253	257	101	102
Middle Atlantic	1,832	1,304	1,047	57	80
East North Central	606	311	276	46	89
West North Central	253	333	290	115	87
South Atlantic	58	57	52	90	91
East South Central	23	-	-	(X)	(X)
West South Central	1	-	1	100	(X)
Mountain	4	25	36	900	144
Pacific	651	1,691	1,604	246	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, 2018
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit					
Apples					
New England	76	147	133	175	90
Middle Atlantic	1,414	1,559	1,665	118	107
East North Central	22,504	16,211	14,087	63	87
West North Central	350	291	173	49	59
South Atlantic	264	109	101	38	93
East South Central	154	182	122	79	67
West South Central	1,333	653	598	45	92
Mountain	44	119	119	270	100
Pacific	3,332	5,551	5,395	162	97
Blueberries					
New England	42,143	25,928	37,130	88	143
Middle Atlantic	18,695	6,402	6,189	33	97
East North Central	69,795	74,048	65,709	94	89
West North Central	353	1,119	1,205	341	108
South Atlantic	5,207	5,841	6,256	120	107
East South Central	632	74	260	41	351
West South Central	911	1,341	1,247	137	93
Mountain	108	69	70	65	101
Pacific	128,579	130,080	129,354	101	99
Cherries, tart (ripe tart pitted)					
New England	-	-	-	(X)	(X)
Middle Atlantic	9,684	12,385	11,847	122	96
East North Central	119,658	135,497	123,933	104	91
West North Central	62	179	181	292	101
South Atlantic	86	93	78	91	84
East South Central	10	12	11	110	92
West South Central	370	691	588	159	85
Mountain	18,197	25,518	24,017	132	94
Pacific	10,593	10,088	9,007	85	89
Cherries, sweet					
New England	-	-	-	(X)	(X)
Middle Atlantic	1,234	1,318	1,319	107	100
East North Central	12,891	13,483	12,242	95	91
West North Central	25	79	73	292	92
South Atlantic	232	210	158	68	75
East South Central	179	722	498	278	69
West South Central	981	652	1,036	106	159
Mountain	-	-	-	(X)	(X)
Pacific	5,435	5,952	5,572	103	94
Peaches					
New England	120	100	94	78	94
Middle Atlantic	2,196	991	1,251	57	126
East North Central	8,925	7,395	9,677	108	131
West North Central	645	564	676	105	120
South Atlantic	3,181	2,377	2,576	81	108
East South Central	2,009	247	311	15	126
West South Central	805	491	388	48	79
Mountain	42	29	9	21	31
Pacific	69,978	35,758	47,654	68	133
Raspberries, red					
New England	490	342	349	71	102
Middle Atlantic	2,103	1,900	1,736	83	91
East North Central	3,416	2,237	2,128	62	95
West North Central	515	972	968	188	100
South Atlantic	501	366	350	70	96
East South Central	1,602	2,549	991	62	39
West South Central	1,720	2,596	1,665	97	64
Mountain	590	2,101	1,693	287	81
Pacific	76,368	98,494	93,352	122	95

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
New England	420	209	276	66	132
Middle Atlantic	9,648	7,416	6,357	66	86
East North Central	16,596	14,593	13,850	83	95
West North Central	4,085	5,821	5,447	133	94
South Atlantic	3,084	10,286	9,977	324	97
East South Central	10,484	7,405	5,617	54	76
West South Central	25,350	25,637	21,650	85	84
Mountain	262	752	716	273	95
Pacific	293,613	278,623	264,287	90	95
Other					
New England	53,649	50,525	54,407	101	108
Middle Atlantic	18,483	18,757	15,798	85	84
East North Central	171,607	110,963	130,348	76	117
West North Central	13,785	10,652	10,755	78	101
South Atlantic	6,682	8,048	7,606	114	95
East South Central	1,517	320	310	20	97
West South Central	18,639	20,197	20,424	110	101
Mountain	1,605	131	94	6	72
Pacific	229,602	141,900	159,136	69	112
Frozen juice concentrate					
Orange¹					
New England	16	-	4	25	(X)
East North Central	2,123	2,506	2,568	121	102
West North Central	258	272	289	112	106
South Atlantic	482,428	615,508	593,465	123	96
East South Central	6	10	11	183	110
West South Central	3,305	7,271	6,262	189	86
Mountain	1,020	1,015	1,130	111	111
Pacific	6,492	6,807	6,447	99	95
Other					
New England	13,656	4,343	4,774	35	110
Middle Atlantic	50,412	44,845	46,164	92	103
East North Central	43,098	49,756	47,932	111	96
West North Central	4,704	4,107	4,092	87	100
South Atlantic	44,544	29,373	33,965	76	116
East South Central	701	589	507	72	86
West South Central	15,815	9,131	12,425	79	136
Mountain	1,155	2,642	892	77	34
Pacific	209,951	167,321	164,160	78	98
Total frozen juice concentrate²					
New England	13,672	4,343	4,778	35	110
Middle Atlantic	50,412	44,845	46,164	92	103
East North Central	45,221	52,262	50,500	112	97
West North Central	4,962	4,379	4,381	88	100
South Atlantic	526,972	644,881	627,430	119	97
East South Central	707	599	518	73	86
West South Central	19,120	16,402	18,687	98	114
Mountain	2,175	3,657	2,022	93	55
Pacific	216,443	174,128	170,607	79	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: September 30, 2018 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	544	260	251	46	97
East North Central	8,048	6,802	6,036	75	89
West North Central	247	110	100	40	91
South Atlantic	299	284	301	101	106
West South Central	492	554	645	131	116
Mountain	17	1	1	6	100
Pacific	2,281	2,109	2,023	89	96
Lima beans					
Middle Atlantic	4,192	2,734	5,272	126	193
East North Central	2,873	2,386	2,727	95	114
West North Central	1,899	2,542	3,242	171	128
South Atlantic	12,185	7,279	7,024	58	96
West South Central	1,146	773	568	50	73
Mountain	561	1	1	(X)	100
Pacific	25,466	17,358	25,177	99	145
Green beans, regular cut					
Middle Atlantic	43,465	30,538	45,806	105	150
East North Central	64,125	51,646	64,290	100	124
West North Central	15,041	16,539	17,887	119	108
South Atlantic	18,345	4,886	5,184	28	106
West South Central	1,986	2,092	1,819	92	87
Mountain	509	167	286	56	171
Pacific	95,359	66,968	65,563	69	98
Green beans, french style					
Middle Atlantic	7,831	2,571	4,177	53	162
East North Central	3,311	3,018	2,830	85	94
West North Central	576	107	142	25	133
South Atlantic	211	245	638	302	260
West South Central	22	11	6	27	55
Mountain	11	1	-	(X)	(X)
Pacific	6,874	8,460	8,054	117	95
Broccoli, spears					
Middle Atlantic	8,574	11,854	10,184	119	86
East North Central	3,154	10,021	9,142	290	91
West North Central	654	1,409	1,439	220	102
South Atlantic	2,623	3,988	4,429	169	111
West South Central	3,811	7,697	6,622	174	86
Mountain	99	12	12	12	100
Pacific	5,902	9,195	5,875	100	64
Broccoli, chopped and cut					
Middle Atlantic	4,210	5,426	4,457	106	82
East North Central	7,359	7,161	7,522	102	105
West North Central	407	178	201	49	113
South Atlantic	2,829	2,325	2,863	101	123
West South Central	4,118	7,625	8,413	204	110
Mountain	141	139	64	45	46
Pacific	18,114	18,947	19,564	108	103

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	2,340	2,387	2,255	96	94
East North Central	1,546	1,506	1,182	76	78
West North Central	375	689	605	161	88
South Atlantic	4,011	3,774	3,646	91	97
West South Central	1,695	1,291	1,068	63	83
Mountain	39	1,168	411	1,054	35
Pacific	3,409	4,721	4,090	120	87
Carrots, diced					
Middle Atlantic	5,999	8,950	7,314	122	82
East North Central	16,115	17,854	16,494	102	92
West North Central	1,183	1,135	913	77	80
South Atlantic	238	520	739	311	142
West South Central	936	2,302	2,133	228	93
Mountain	141	37	20	14	54
Pacific	50,412	23,048	21,868	43	95
Carrots, other					
Middle Atlantic	4,400	6,017	5,353	122	89
East North Central	16,565	11,626	11,361	69	98
West North Central	1,408	3,434	3,136	223	91
South Atlantic	1,320	1,063	1,112	84	105
West South Central	5,120	3,971	3,714	73	94
Mountain	42	42	20	48	48
Pacific	89,587	58,456	71,656	80	123
Cauliflower					
Middle Atlantic	4,937	3,358	2,900	59	86
East North Central	5,758	6,634	7,429	129	112
West North Central	691	180	121	18	67
South Atlantic	608	290	356	59	123
West South Central	4,371	2,989	3,608	83	121
Mountain	203	285	282	139	99
Pacific	8,475	10,353	8,562	101	83
Corn, cut					
Middle Atlantic	57,651	39,561	58,857	102	149
East North Central	62,637	49,054	58,757	94	120
West North Central	83,639	73,004	95,437	114	131
South Atlantic	23,336	17,169	18,363	79	107
West South Central	4,395	1,713	3,146	72	184
Mountain	1,189	74	91	8	123
Pacific	287,000	263,312	323,459	113	123
Corn, cob					
Middle Atlantic	8,195	3,597	4,514	55	125
East North Central	21,441	11,471	13,914	65	121
West North Central	85,569	50,697	68,656	80	135
South Atlantic	3,193	2,370	3,161	99	133
West South Central	2,778	2,097	2,011	72	96
Mountain	1,613	1,362	1,368	85	100
Pacific	155,348	136,629	184,114	119	135

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	6,152	7,222	6,831	111	95
East North Central	21,074	20,578	18,436	87	90
West North Central	1,591	377	1,143	72	303
South Atlantic	2,093	1,853	2,417	115	130
West South Central	14,864	9,473	9,175	62	97
Mountain	3,064	897	772	25	86
Pacific	25,277	26,595	24,841	98	93
Okra					
Middle Atlantic	1,567	2,271	1,912	122	84
East North Central	314	415	455	145	110
West North Central	112	129	122	109	95
South Atlantic	7,038	10,574	11,965	170	113
West South Central	29,219	33,437	36,934	126	110
Mountain	1	1	5	500	500
Pacific	3,356	3,231	3,386	101	105
Onion rings					
Middle Atlantic	522	460	437	84	95
East North Central	5,126	5,553	5,698	111	103
West North Central	420	570	596	142	105
South Atlantic	2,247	2,918	3,154	140	108
West South Central	1,439	998	1,012	70	101
Mountain	1,972	4,793	5,033	255	105
Pacific	322	825	945	293	115
Onions, other					
Middle Atlantic	5,448	6,903	6,613	121	96
East North Central	2,479	3,733	3,367	136	90
West North Central	889	1,030	740	83	72
South Atlantic	791	515	425	54	83
West South Central	2,724	2,262	2,366	87	105
Mountain	12,643	7,673	6,472	51	84
Pacific	33,878	38,076	35,716	105	94
Blackeye peas					
Middle Atlantic	359	822	729	203	89
East North Central	33	43	47	142	109
West North Central	-	-	-	(X)	(X)
South Atlantic	637	354	351	55	99
West South Central	219	210	199	91	95
Mountain	-	-	-	(X)	(X)
Pacific	800	580	589	74	102
Green peas					
Middle Atlantic	28,724	22,364	20,199	70	90
East North Central	65,166	45,491	45,766	70	101
West North Central	58,589	47,700	52,039	89	109
South Atlantic	28,292	13,973	12,375	44	89
West South Central	2,436	1,186	1,350	55	114
Mountain	325	91	76	23	84
Pacific	198,134	188,744	173,092	87	92

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: September 30, 2018 with Comparisons (continued)

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	929	609	646	70	106
East North Central	1,767	906	825	47	91
West North Central	127	86	91	72	106
South Atlantic	580	604	559	96	93
West South Central	249	255	159	64	62
Mountain	-	-	-	(X)	(X)
Pacific	5,333	5,145	4,742	89	92
Spinach					
Middle Atlantic	14,293	10,952	9,578	67	87
East North Central	4,201	3,341	3,079	73	92
West North Central	557	941	1,093	196	116
South Atlantic	7,304	7,510	6,476	89	86
West South Central	11,171	6,490	5,684	51	88
Mountain	628	1,396	1,160	185	83
Pacific	17,032	14,222	13,180	77	93
Squash, summer/zucchini					
Middle Atlantic	5,786	3,886	3,840	66	99
East North Central	18,773	17,805	20,666	110	116
West North Central	447	156	156	35	100
South Atlantic	4,266	2,027	2,071	49	102
West South Central	5,891	6,674	6,226	106	93
Mountain	66	56	78	118	139
Pacific	17,570	15,428	15,840	90	103
Southern greens					
Middle Atlantic	5,425	4,312	3,684	68	85
East North Central	100	200	182	182	91
West North Central	6	6	6	100	100
South Atlantic	2,001	2,331	2,219	111	95
West South Central	7,798	5,460	5,936	76	109
Mountain	13	2	3	23	150
Pacific	684	835	695	102	83
Other					
Middle Atlantic	79,155	79,057	81,152	103	103
East North Central	82,974	68,974	71,678	86	104
West North Central	29,428	24,545	27,262	93	111
South Atlantic	28,952	14,606	16,701	58	114
West South Central	32,926	22,050	22,013	67	100
Mountain	35,814	19,361	21,784	61	113
Pacific	329,433	274,260	329,226	100	120
Total frozen vegetables					
Middle Atlantic	300,698	256,111	286,961	95	112
East North Central	414,939	346,218	371,883	90	107
West North Central	283,855	225,564	275,127	97	122
South Atlantic	153,399	101,458	106,529	69	105
West South Central	139,806	121,610	124,807	89	103
Mountain	59,091	37,559	37,939	64	101
Pacific	1,380,046	1,187,497	1,342,257	97	113

- Represents zero.

(X) Not applicable.

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

Frozen Potatoes in Cold Storage – Regions: September 30, 2018 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	22,619	13,028	18,946	84	145
Middle Atlantic	30,453	33,280	33,311	109	100
East North Central	78,059	84,479	83,881	107	99
West North Central	109,693	88,607	97,831	89	110
South Atlantic	49,590	55,265	55,842	113	101
East South Central	239	235	189	79	80
West South Central	36,642	29,980	31,671	86	106
Mountain	206,200	159,286	166,957	81	105
Pacific	443,282	434,565	446,285	101	103
Other					
New England	13,475	17,131	13,517	100	79
Middle Atlantic	5,821	8,445	8,458	145	100
East North Central	42,258	43,964	44,108	104	100
West North Central	17,462	18,801	18,391	105	98
South Atlantic	15,518	12,194	13,165	85	108
East South Central	331	348	283	85	81
West South Central	19,711	17,424	19,207	97	110
Mountain	73,060	64,854	73,676	101	114
Pacific	72,566	58,860	61,380	85	104
Total frozen potatoes					
New England	36,094	30,159	32,463	90	108
Middle Atlantic	36,274	41,725	41,769	115	100
East North Central	120,317	128,443	127,989	106	100
West North Central	127,155	107,408	116,222	91	108
South Atlantic	65,108	67,459	69,007	106	102
East South Central	570	583	472	83	81
West South Central	56,353	47,404	50,878	90	107
Mountain	279,260	224,140	240,633	86	107
Pacific	515,848	493,425	507,665	98	103

Frozen Red Meat in Cold Storage – Regions: September 30, 2018 with Comparisons

Commodity	Stocks in all warehouses			September 30, 2018 as a percent of	
	September 30, 2017	August 31, 2018	September 30, 2018	September 30, 2017	August 31, 2018
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat					
Beef					
Boneless					
New England	582	113	185	32	164
Middle Atlantic	156,664	202,481	197,097	126	97
East North Central	50,088	45,709	47,054	94	103
West North Central	99,912	93,847	94,343	94	101
South Atlantic	12,455	13,068	13,174	106	101
East South Central	1,187	1,265	985	83	78
West South Central	37,781	30,251	31,406	83	104
Mountain	26,204	15,612	16,947	65	109
Pacific	69,566	55,048	59,188	85	108
Beef cuts					
New England	71	230	217	306	94
Middle Atlantic	1,452	1,126	1,135	78	101
East North Central	10,053	13,444	13,695	136	102
West North Central	9,836	10,142	10,621	108	105
South Atlantic	1,258	2,253	2,182	173	97
East South Central	718	373	720	100	193
West South Central	2,249	1,669	3,384	150	203
Mountain	1,997	2,879	2,820	141	98
Pacific	13,942	11,814	13,407	96	113
Total beef					
New England	653	343	402	62	117
Middle Atlantic	158,116	203,607	198,232	125	97
East North Central	60,141	59,153	60,749	101	103
West North Central	109,748	103,989	104,964	96	101
South Atlantic	13,713	15,321	15,356	112	100
East South Central	1,905	1,638	1,705	90	104
West South Central	40,030	31,920	34,790	87	109
Mountain	28,201	18,491	19,767	70	107
Pacific	83,508	66,862	72,595	87	109
Other meat ¹					
Veal					
Middle Atlantic	12,691	12,670	11,600	91	92
East North Central	807	849	812	101	96
West South Central	3	332	445	14,833	134
Pacific	168	327	879	523	269
Lamb and mutton					
Middle Atlantic	14,814	14,487	16,764	113	116
East North Central	3,108	4,249	4,240	136	100
West South Central	249	5,717	5,972	2,398	104
Pacific	13,244	14,933	13,490	102	90
Total other meat					
Middle Atlantic	27,505	27,157	28,364	103	104
East North Central	3,915	5,098	5,052	129	99
West South Central	252	6,049	6,417	2,546	106
Pacific	13,412	15,260	14,369	107	94

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 2018

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	67,275	2018	5,587	1971	January 1970
In-Shell					
Pecans	111,202	2000	1,221	1971	January 1970
Dairy products					
Butter	608,455	1992	21,431	1996	December 1915
Natural cheese					
American	1,140,872	1983	42,065	1918	December 1915
Swiss	31,304	2011	859	1917	August 1917
Other	543,120	2018	2,891	1917	August 1917
Total natural cheese	1,366,366	2018	54,800	1918	August 1917
Frozen eggs					
Whites	54,662	1946	577	1999	April 1940
Yolks	41,397	1955	612	2000	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	176,717	2018	89,739	2013	May 2003
Drumsticks	40,231	2018	9,439	2009	May 2003
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	27,038	2015	9,368	2005	May 2003
Wings	104,903	2018	30,988	2003	May 2003
Paws and feet	30,482	2010	8,650	2003	May 2003
Other	854,961	1999	232,493	2014	January 1991
Total chicken	959,418	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	1,529,601	2018	20,041	1916	April 1916

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

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	3,920	1954	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 quick frozen	47,644	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	103,232	2018	15,366	1972	January 1959
Strawberries					
Individual quick frozen and poly	256,249	2002	104,049	2006	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 2018**

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	44,011	2018	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	629,274	2010	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 2018**

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
Hams					
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	34,291	2017	4,922	1966	December 1960
Ribs	88,032	2017	5,917	1962	December 1960
Butts	24,664	2012	1,940	1962	December 1960
Trimming	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 February 22, 2018: The 2017 revisions of Pecan Shell, American Cheese, Egg Yolks, Sweet Cherries, Broccoli Spears, Broccoli Chopped and Cut, Brussels Sprouts, Cauliflower, Peas and Carrots Mixed, Mixed Vegetables, French Fries, Pork Butts, Pork Hams Bone-in, and Pork Trimmings are the result of updated facility information. Please refer to the *Cold Storage 2017 Summary*, published February 22, 2018, for all 2017 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published February 23, 2017: The 2016 revisions of Pecan In-Shell, Butter, Green Beans, Other Carrots, Diced Carrots, Cut Corn and Cob Corn are the result of updated facility information. There was also an increase in reported data for Blackberries, Other Frozen Fruit, Other Vegetables, and Boneless Beef due to increased coverage and participation of facilities in the survey. Please refer to the *Cold Storage 2016 Summary*, published February 23, 2017, for all 2016 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published February 20, 2015: The 2014 revisions of Butter, Other Carrots, and Diced Carrots are the result of updated facility information. There was also an increase in reported data for Chicken, Beef and Pork Products due to increased coverage and participation of facilities in the survey. Please refer to the *Cold Storage 2014 Summary*, published February 20, 2015, for all 2014 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published February 21, 2014: The 2013 revisions of chicken leg quarters are the result of updated facility information. Please refer to the *Cold Storage 2013 Summary*, published February 21, 2014, for all 2013 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published February 22, 2013: The 2012 revisions of American and other natural cheese are the result of increased coverage of cold storage facilities. Please refer to the *Cold Storage 2012 Summary*, published February 22, 2013, for all 2012 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published December 22, 2012: Beginning with the February 22, 2013 release, estimates for shelled and in-shell peanuts are scheduled to be discontinued.

Published March 22, 2011: Beginning with the January 31, 2011 data, an increase in survey response and a change in classification of reported data resulted in an increase of breasts & breast meat, drumsticks, legs, and wings along with a corresponding decrease in other chicken. Updated historic reported data prior to 2011 was unavailable. Year to year relationships was impacted by this change.

Published February 22, 2011: The 2010 revisions of American and other natural cheese was the result of increased coverage of cold storage facilities. Please refer to the *Cold Storage 2010 Summary*, published February 22, 2011, for all 2010 cold storage commodity estimates. Beginning with the January 31, 2010 data, cherries, tart (juice) was published under two categories: cherries, tart (juice stock) and cherries, tart (juice concentrate). The 2010 monthly data for these categories was published in the *Cold Storage 2010 Summary*, released on February 22, 2010. All updated data is also available on our Quick Stats website.

Published June 22, 2010: A change in classification of reported data beginning with May 31, 2010 in the Other Chicken category resulted in an increase of Leg Quarters, Legs, and Paws and Feet along with a corresponding decrease in Other Chicken. There was also an increase in reported data for Drumsticks, Leg Quarters, Paws and Feet, and Other Chicken due to increased coverage and participation of facilities in the survey. Updated historic data prior to May 31, 2010 for these facilities were unavailable. All updated data is also available on our Quick Stats website.

Published February 22, 2010: A change in classification of reported data beginning with January 31, 2009 in the Other Chicken category resulted in an increase of Leg Quarters along with a corresponding decrease in Other Chicken. The updated 2009 data for these categories was published in the 2009 Annual Summary, released on February 22, 2010. The Total Chicken category was unaffected by this change in reporting. All updated data is also available on our Quick Stats website.

Published December 22, 2009: The increase in Orange Juice Concentrate from October to November 2009 reflected previously unreported stocks included in the November estimate. Revisions for October and previous months were not available at this time. All updated data is also available on our Quick Stats website.

Published November 20, 2009: Due to updated facility information, the January 2009 - September 2009 cheese data was revised. Please note the revision tables on pages 13 and 14. Updated data for 2008 was not available. All updated data is also available on our Quick Stats website.

Published October 22, 2009: Beginning with the February 22, 2010 *Cold Storage report*, Other Turkey was separated into the following five categories: breast meat, legs, mechanically deboned meat, other, and unclassified. The 2009 data for these categories was published in the 2009 Annual Summary, released on February 22, 2010. Data for the five categories prior to 2009 was not available. All updated data is also available on our Quick Stats website.

Published June 22, 2009: Beginning with April 30, 2009 revised estimates, an increase in strawberry inventory was the result of increased coverage of cold storage facilities as well as updated plant information. The April 2009 revisions of frozen strawberries covered the following categories: Total, IQF and Poly, Pails and Tubs, Barrels and Drums, and Juice Stock. Updated historic reported strawberry data prior to April 2009 was unavailable. Year to year relationships for strawberry and the total fruit categories were impacted by this change.

Statistical Methodology

Survey Procedures: Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 800 public and private cold storage warehouses. In addition, data are obtained from special surveys and other sources. All survey data represent stocks as of the end of the month.

Data are collected from warehouses artificially cooled to a temperature of 50 degrees Fahrenheit or lower, and whose food products are normally stored for 30 days or more. All food items in these facilities are reported regardless of the number of days stored at the time of the report. Also included are specialized storage facilities meeting the 30 day requirement, such as fruit houses, dairy manufacturing plants, frozen fruit, fruit juice, vegetable processors, and poultry and meat packing plants. Excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants containing individual lockers, meat packer branch houses, and frozen food processors whose entire inventories are turned over more than once a month.

All commodities reported on the cold storage report are regardless of ownership or origin. NASS does not differentiate between commodities owned by manufacturer, producer, wholesaler, retailer, government owned, or domestically produced vs. imported.

Estimating Procedures: Data for reporting firms are added to estimates for non-reporting firms to obtain regional and National totals. Estimates for non-reporting firms are obtained by multiplying the previous month's figure by a percent change from the previous month. The percent change is calculated for each item from totals of the current and previous month summed from firms that reported both months.

Revision Policy: Data are revised the following month based on late reports or corrected data. Final figures are published in the annual summary in February of the following year.

Reliability: Reports are received from approximately 660 firms each month which represent about 80 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Plants storing butter or cheese are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the monthly *Cold Storage* report. Monthly data can vary due to different firms reporting month to month. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

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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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