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## September 2021 Highlights

**Total natural cheese stocks** in refrigerated warehouses on September 30, 2021 were up 2 percent from the previous month and up 8 percent from September 30, 2020.

**Butter stocks** were down 9 percent from last month and down 4 percent from a year ago.

**Total frozen poultry supplies** on September 30, 2021 were up 1 percent from the previous month but down 17 percent from a year ago. Total stocks of chicken were up 3 percent from the previous month but down 17 percent from last year. Total pounds of turkey in freezers were down 3 percent from last month and down 17 percent from September 30, 2020.

**Total frozen fruit stocks** were down 1 percent from last month and down 6 percent from a year ago.

**Total frozen vegetable stocks** were up 19 percent from last month but down 4 percent from a year ago.

**Total red meat supplies** in freezers were up 4 percent from the previous month but down 4 percent from last year. Total pounds of beef in freezers were up 5 percent from the previous month but down 6 percent from last year. Frozen pork supplies were up 3 percent from the previous month and up slightly from last year. Stocks of pork bellies were down 26 percent from last month and down 48 percent from last year.

## Records

Record highs and lows for the month of September can be found on pages 19-22.

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:  
September 30, 2021 with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2021 as a percent of		Public warehouse stocks
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021	September 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	57,957	43,864	38,116	66	87	
In-Shell						
Pecans .....	85,556	120,211	97,147	114	81	
<b>Dairy products</b>						
Butter .....	343,948	362,708	330,103	96	91	310,724
Natural cheese						
American .....	772,552	827,099	844,135	109	102	
Swiss .....	20,762	22,475	22,270	107	99	
Other .....	560,676	583,560	592,182	106	101	
Total natural cheese .....	1,353,990	1,433,134	1,458,587	108	102	1,149,800
<b>Frozen eggs</b>						
Whites .....	3,337	2,704	2,417	72	89	
Yolks .....	726	747	433	60	58	
Whole and mixed .....	17,670	10,730	9,765	55	91	
Unclassified .....	16,145	12,588	12,617	78	100	
Total frozen eggs .....	37,878	26,769	25,232	67	94	24,897
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	24,578	13,722	15,950	65	116	
Hens, mature chickens .....	8,883	6,881	7,777	88	113	
Breasts and breast meat .....	218,320	162,050	159,303	73	98	
Drumsticks .....	35,804	31,934	34,603	97	108	
Leg quarters .....	81,732	75,289	82,464	101	110	
Legs .....	22,263	12,921	11,265	51	87	
Thigh and thigh quarters .....	20,717	16,446	17,062	82	104	
Thigh Meat .....	27,646	12,263	11,555	42	94	
Wings .....	51,393	55,537	64,817	126	117	
Paws and feet .....	28,561	29,680	29,442	103	99	
Other .....	368,394	296,448	302,306	82	102	
Total chicken .....	888,291	713,171	736,544	83	103	
Turkey						
Whole turkeys						
Toms .....	152,720	161,622	161,539	106	100	
Hens .....	120,310	101,475	96,893	81	95	
Total whole turkeys .....	273,030	263,097	258,432	95	98	
Breasts .....	84,192	51,656	41,623	49	81	
Legs .....	6,375	8,156	8,327	131	102	
Mechanically deboned meat .....	5,163	4,382	4,559	88	104	
Other .....	21,839	18,848	19,441	89	103	
Unclassified .....	110,532	81,916	81,316	74	99	
Total turkey .....	501,131	428,055	413,698	83	97	
Ducks .....	5,325	3,414	3,929	74	115	
Total frozen poultry .....	1,394,747	1,144,640	1,154,171	83	101	1,065,403

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: September 30, 2021  
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2021 as a percent of		Public warehouse stocks
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021	September 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	27,780	21,353	17,708	64	83	
Apricots .....	4,703	10,314	9,807	209	95	
<b>Blackberries</b>						
Individual quick frozen .....	21,580	17,071	13,486	62	79	
Pails and tubs .....	1,098	619	597	54	96	
Barrels, 400 lbs net .....	5,286	4,406	3,526	67	80	
Concentrate .....	596	950	729	122	77	
Total blackberries .....	28,560	23,046	18,338	64	80	
Blueberries .....	316,717	285,462	276,930	87	97	
Boysenberries .....	1,022	1,132	824	81	73	
Cherries, tart (ripe tart pitted) .....	107,092	92,257	85,870	80	93	
Cherries, tart (juice stock) .....	7,887	3,437	3,391	43	99	
Cherries, tart (juice concentrate) .....	2,980	2,162	2,193	74	101	
Cherries, sweet .....	18,230	21,620	21,448	118	99	
Grapes .....	3,335	3,347	2,576	77	77	
Peaches .....	52,050	38,672	54,836	105	142	
Raspberries, black .....	1,449	1,181	1,062	73	90	
<b>Raspberries, red</b>						
Individual quick frozen .....	40,964	48,236	41,497	101	86	
Pails and tubs .....	5,600	5,052	4,740	85	94	
Barrels, 400 lbs net .....	26,730	16,900	15,838	59	94	
Concentrate .....	1,169	1,162	1,368	117	118	
Total red raspberries .....	74,463	71,350	63,443	85	89	
<b>Strawberries</b>						
Individual quick frozen and poly .....	86,697	107,157	93,709	108	87	
Pails and tubs .....	62,403	79,702	71,738	115	90	
Barrels and drums .....	59,203	90,924	78,853	133	87	
Juice stock .....	8,385	6,960	5,575	66	80	
Total strawberries .....	216,688	284,743	249,875	115	88	
Other .....	326,544	260,666	304,915	93	117	
<b>Total frozen fruit</b> .....	<b>1,189,500</b>	<b>1,120,742</b>	<b>1,113,216</b>	<b>94</b>	<b>99</b>	<b>989,266</b>
<b>Frozen juice concentrate</b>						
Orange .....	677,144	630,885	614,518	91	97	
(Gallon equivalent) .....	68,426	63,752	62,098			
Other .....	359,708	272,852	265,235	74	97	
<b>Total frozen juice concentrate</b> .....	<b>1,036,852</b>	<b>903,737</b>	<b>879,753</b>	<b>85</b>	<b>97</b>	<b>271,158</b>

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: September 30, 2021  
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2021 as a percent of		Public warehouse stocks
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021	September 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	6,435	7,553	7,102	110	94	
Lima beans .....	24,571	8,734	28,737	117	329	
Green beans, regular cut .....	252,835	178,864	230,827	91	129	
Green beans, french style .....	16,864	14,964	19,695	117	132	
Broccoli, spears .....	39,828	43,754	41,935	105	96	
Broccoli, chopped and cut .....	32,250	32,945	28,616	89	87	
Brussels sprouts .....	9,947	12,781	12,411	125	97	
Carrots, diced .....	57,589	60,662	55,791	97	92	
Carrots, other .....	76,293	64,594	58,231	76	90	
Cauliflower .....	28,301	25,453	25,022	88	98	
Corn, cut .....	648,159	452,720	675,492	104	149	
Corn, cob .....	290,645	194,189	307,630	106	158	
Mixed vegetables .....	55,198	64,928	66,727	121	103	
Okra .....	41,934	35,977	39,189	93	109	
Onion rings .....	12,857	9,834	9,858	77	100	
Onions, other .....	65,428	54,915	48,989	75	89	
Blackeye peas .....	1,723	2,692	2,300	133	85	
Green peas .....	309,867	310,018	282,640	91	91	
Peas and carrots mixed .....	7,877	8,190	7,211	92	88	
Spinach .....	43,064	57,032	50,144	116	88	
Squash, summer/zucchini .....	44,683	42,857	47,383	106	111	
Southern greens .....	15,930	18,154	17,204	108	95	
Other .....	449,473	338,441	374,594	83	111	
Total frozen vegetables .....	2,531,751	2,040,251	2,437,728	96	119	2,206,496
<b>Frozen potatoes</b>						
French fries .....	949,379	883,844	886,512	93	100	
Other .....	226,004	195,983	204,470	90	104	
Total frozen potatoes .....	1,175,383	1,079,827	1,090,982	93	101	979,409

**Frozen Red Meat and Commodities in Cold Storage – United States: September 30, 2021  
with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2021 as a percent of		Public warehouse stocks
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021	September 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	427,868	384,176	399,961	93	104	
Beef cuts .....	35,152	30,742	35,381	101	115	
Total beef .....	463,020	414,918	435,342	94	105	421,873
<b>Pork</b>						
Picnics, bone-in .....	8,964	5,408	4,493	50	83	
<b>Hams</b>						
Bone-in .....	61,317	96,932	104,876	171	108	
Boneless .....	84,677	88,701	88,598	105	100	
Total hams .....	145,994	185,633	193,474	133	104	
Bellies .....	24,846	17,562	13,032	52	74	
<b>Loins</b>						
Bone-in .....	12,680	9,612	8,953	71	93	
Boneless .....	28,291	19,729	20,962	74	106	
Total loins .....	40,971	29,341	29,915	73	102	
Ribs .....	63,741	54,247	58,471	92	108	
Butts .....	16,224	13,163	11,976	74	91	
Trimming .....	36,852	37,237	41,067	111	110	
Other .....	54,252	48,761	51,971	96	107	
Variety meats .....	24,368	21,585	20,339	83	94	
Unclassified .....	49,407	41,356	41,672	84	101	
Total pork .....	465,619	454,293	466,410	100	103	420,820
<b>Other red meat</b>						
Veal .....	9,263	6,056	5,185	56	86	
Lamb and mutton .....	30,668	22,051	23,419	76	106	
Total other red meat .....	39,931	28,107	28,604	72	102	27,123
<b>Total frozen red meat .....</b>	<b>968,570</b>	<b>897,318</b>	<b>930,356</b>	<b>96</b>	<b>104</b>	<b>869,816</b>
<b>Commodities</b>						
Stored in coolers .....	1,841,451	1,959,917	1,923,953	104	98	1,519,145
Stored in freezers .....	8,334,681	7,213,284	7,631,438	92	106	6,406,445
<b>Total Commodities .....</b>	<b>10,176,132</b>	<b>9,173,201</b>	<b>9,555,391</b>	<b>94</b>	<b>104</b>	<b>7,925,590</b>

## Nuts and Dairy Products in Cold Storage – Regions: September 30, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	12,403	9,697	8,870	72	91
East South Central .....	521	979	851	163	87
West South Central .....	45,033	33,188	28,395	63	86
In-shell					
Pecans					
South Atlantic .....	26,016	42,668	33,193	128	78
East South Central .....	47	392	330	702	84
West South Central .....	59,493	77,151	63,624	107	82
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	69,445	71,699	71,582	103	100
Middle Atlantic .....	68,965	73,580	70,901	103	96
East North Central .....	321,037	360,330	356,200	111	99
West North Central .....	129,448	132,891	162,046	125	122
South Atlantic .....	91	129	142	156	110
East South Central .....	8,735	17,563	16,932	194	96
West South Central .....	7,284	6,686	4,396	60	66
Mountain .....	50,024	50,824	49,360	99	97
Pacific .....	117,523	113,397	112,576	96	99
Other					
New England .....	681	724	628	92	87
Middle Atlantic .....	18,682	18,965	16,519	88	87
East North Central .....	351,030	366,726	369,348	105	101
West North Central .....	49,610	40,822	37,545	76	92
South Atlantic .....	37,156	39,482	38,218	103	97
East South Central .....	32,785	20,201	30,846	94	153
West South Central .....	7,582	3,844	3,238	43	84
Mountain .....	3,845	4,299	4,208	109	98
Pacific .....	59,305	88,497	91,632	155	104

<sup>1</sup> 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, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen poultry<sup>1</sup></b>					
Chicken					
Broilers, fryers, and roasters					
South Atlantic .....	9,489	7,323	8,811	93	120
East South Central .....	5,413	211	228	4	108
West South Central .....	7,222	4,972	5,754	80	116
Pacific .....	2,454	1,216	1,157	47	95
Hens, mature chickens					
South Atlantic .....	3,314	3,295	3,599	109	109
East South Central .....	1,325	718	901	68	125
West South Central .....	3,830	2,630	2,931	77	111
Pacific .....	414	238	346	84	145
Breasts and breast meat					
South Atlantic .....	77,462	47,835	49,245	64	103
East South Central .....	45,447	37,911	36,804	81	97
West South Central .....	84,731	61,942	59,961	71	97
Pacific .....	10,680	14,362	13,293	124	93
Drumsticks					
South Atlantic .....	11,821	10,509	11,528	98	110
East South Central .....	9,944	10,779	13,470	135	125
West South Central .....	8,751	7,214	6,577	75	91
Pacific .....	5,288	3,432	3,028	57	88
Leg quarters					
South Atlantic .....	33,136	27,367	27,660	83	101
East South Central .....	10,055	11,302	14,818	147	131
West South Central .....	35,650	30,574	34,350	96	112
Pacific .....	2,891	6,046	5,636	195	93
Legs					
South Atlantic .....	10,538	9,281	7,850	74	85
East South Central .....	2,017	980	934	46	95
West South Central .....	8,065	1,834	1,899	24	104
Pacific .....	1,643	826	582	35	70
Thigh and thigh quarters					
South Atlantic .....	10,583	9,820	10,338	98	105
East South Central .....	1,733	2,542	3,016	174	119
West South Central .....	2,274	1,069	1,379	61	129
Pacific .....	6,127	3,015	2,329	38	77
Thigh meat					
South Atlantic .....	18,520	6,545	6,300	34	96
East South Central .....	2,692	2,429	1,845	69	76
West South Central .....	3,881	1,658	1,770	46	107
Pacific .....	2,553	1,631	1,640	64	101
Wings					
South Atlantic .....	15,581	28,453	33,567	215	118
East South Central .....	5,502	4,525	5,882	107	130
West South Central .....	24,955	20,712	23,285	93	112
Pacific .....	5,355	1,847	2,083	39	113
Paws and feet					
South Atlantic .....	15,841	14,375	14,826	94	103
East South Central .....	6,870	7,258	6,661	97	92
West South Central .....	5,703	7,781	7,551	132	97
Pacific .....	147	266	404	275	152
Other					
South Atlantic .....	135,058	130,856	136,867	101	105
East South Central .....	48,539	45,237	46,384	96	103
West South Central .....	135,290	71,135	71,791	53	101
Pacific .....	49,507	49,220	47,264	95	96
Total chicken					
South Atlantic .....	341,343	295,659	310,591	91	105
East South Central .....	139,537	123,892	130,943	94	106
West South Central .....	320,352	211,521	217,248	68	103
Pacific .....	87,059	82,099	77,762	89	95

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: September 30, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
South Atlantic .....	96,188	84,821	88,937	92	105
East South Central .....	32,043	30,923	28,654	89	93
West South Central .....	110,330	125,899	119,418	108	95
Pacific .....	34,469	21,454	21,423	62	100
Breasts					
South Atlantic .....	11,276	11,241	8,236	73	73
East South Central .....	22,722	8,898	7,780	34	87
West South Central .....	43,107	26,414	20,959	49	79
Pacific .....	7,087	5,103	4,648	66	91
Legs					
South Atlantic .....	901	2,671	2,740	304	103
East South Central .....	1,277	1,024	999	78	98
West South Central .....	3,844	4,076	4,240	110	104
Pacific .....	353	385	348	99	90
Mechanically deboned meat					
South Atlantic .....	1,475	1,287	1,307	89	102
East South Central .....	1,870	1,537	1,696	91	110
West South Central .....	741	546	707	95	129
Pacific .....	1,077	1,012	849	79	84
Other					
South Atlantic .....	8,895	6,813	6,951	78	102
East South Central .....	5,900	5,242	5,358	91	102
West South Central .....	5,024	4,856	5,260	105	108
Pacific .....	2,020	1,937	1,872	93	97
Unclassified					
South Atlantic .....	48,696	35,850	35,201	72	98
East South Central .....	26,190	14,028	14,366	55	102
West South Central .....	24,447	19,195	18,726	77	98
Pacific .....	11,199	12,843	13,023	116	101
Total turkey					
South Atlantic .....	167,431	142,683	143,372	86	100
East South Central .....	90,002	61,652	58,853	65	95
West South Central .....	187,493	180,986	169,310	90	94
Pacific .....	56,205	42,734	42,163	75	99
<b>Ducks</b>					
South Atlantic .....	2,313	2,372	2,714	117	114
East South Central .....	1,873	183	233	12	127
West South Central .....	249	160	177	71	111
Pacific .....	890	699	805	90	115

<sup>1</sup> 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, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit <sup>1</sup></b>					
<b>Apples</b>					
Middle Atlantic .....	1,576	1,219	1,219	77	100
East North Central .....	15,652	9,724	8,074	52	83
West North Central .....	72	205	210	292	102
South Atlantic .....	693	2,309	1,870	270	81
West South Central .....	1,271	1,484	353	28	24
Pacific .....	8,516	6,412	5,982	70	93
<b>Blueberries</b>					
Middle Atlantic .....	32,710	23,985	22,562	69	94
East North Central .....	76,843	68,487	64,576	84	94
West North Central .....	1,739	1,173	1,508	87	129
South Atlantic .....	11,504	9,021	7,220	63	80
West South Central .....	1,331	2,704	2,781	209	103
Pacific .....	192,590	180,092	178,283	93	99
<b>Cherries, tart (ripe tart pitted)</b>					
Middle Atlantic .....	4,108	2,370	2,651	65	112
East North Central .....	66,444	55,402	50,516	76	91
West North Central .....	476	387	371	78	96
South Atlantic .....	205	237	253	123	107
West South Central .....	346	290	384	111	132
Pacific .....	35,513	33,571	31,695	89	94
<b>Cherries, sweet</b>					
Middle Atlantic .....	1,142	1,088	1,132	99	104
East North Central .....	10,041	11,677	11,101	111	95
West North Central .....	47	117	70	149	60
South Atlantic .....	380	131	214	56	163
West South Central .....	1,202	1,009	940	78	93
Pacific .....	5,418	7,598	7,991	147	105
<b>Peaches</b>					
Middle Atlantic .....	1,929	1,248	2,060	107	165
East North Central .....	6,309	3,118	3,815	60	122
West North Central .....	1,019	476	635	62	133
South Atlantic .....	3,251	2,149	3,146	97	146
West South Central .....	1,130	518	675	60	130
Pacific .....	38,412	31,163	44,505	116	143
<b>Raspberries, red</b>					
Middle Atlantic .....	1,583	1,562	1,391	88	89
East North Central .....	2,060	1,852	1,649	80	89
West North Central .....	502	934	843	168	90
South Atlantic .....	547	960	828	151	86
West South Central .....	909	2,567	2,263	249	88
Pacific .....	68,862	63,475	56,469	82	89

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: September 30, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
Middle Atlantic .....	7,950	7,765	8,504	107	110
East North Central .....	10,936	10,335	10,248	94	99
West North Central .....	4,005	6,123	5,390	135	88
South Atlantic .....	10,455	10,191	8,975	86	88
West South Central .....	18,692	29,800	22,172	119	74
Pacific .....	164,650	220,529	194,586	118	88
<b>Other</b>					
Middle Atlantic .....	55,276	47,850	54,757	99	114
East North Central .....	116,575	45,857	68,803	59	150
West North Central .....	7,372	7,418	8,523	116	115
South Atlantic .....	5,059	5,592	7,750	153	139
West South Central .....	20,916	26,920	27,045	129	100
Pacific .....	121,346	127,029	138,037	114	109
<b>Frozen juice concentrate <sup>2</sup></b>					
<b>Orange</b>					
South Atlantic .....	651,003	607,255	592,944	91	98
East South Central .....	3,007	2,174	2,028	67	93
West South Central .....	2,536	1,362	1,267	50	93
Mountain .....	1,173	178	170	14	96
Pacific .....	19,425	19,916	18,109	93	91
<b>Other</b>					
South Atlantic .....	118,903	88,019	88,696	75	101
East South Central .....	32,132	19,313	17,355	54	90
West South Central .....	24,655	12,000	14,306	58	119
Mountain .....	766	342	313	41	92
Pacific .....	183,252	153,178	144,565	79	94
<b>Total frozen juice concentrate</b>					
South Atlantic .....	769,906	695,274	681,640	89	98
East South Central .....	35,139	21,487	19,383	55	90
West South Central .....	27,191	13,362	15,573	57	117
Mountain .....	1,939	520	483	25	93
Pacific .....	202,677	173,094	162,674	80	94

<sup>1</sup> New England combined with Middle Atlantic. East South Central combined with South Atlantic. Mountain combined with Pacific.

<sup>2</sup> 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.

## Frozen Vegetables in Cold Storage – Regions: September 30, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	322	243	266	83	109
East North Central .....	3,434	5,315	4,715	137	89
West North Central .....	76	35	103	136	294
South Atlantic .....	378	151	217	57	144
West South Central .....	253	237	239	94	101
Pacific .....	1,972	1,572	1,562	79	99
Lima beans					
Middle Atlantic .....	1,918	289	1,637	85	566
East North Central .....	4,463	1,352	4,949	111	366
West North Central .....	3,868	1,519	4,347	112	286
South Atlantic .....	2,013	433	3,119	155	720
West South Central .....	103	59	172	167	292
Pacific .....	12,206	5,082	14,513	119	286
Green beans, regular cut					
Middle Atlantic .....	51,766	29,079	42,351	82	146
East North Central .....	60,671	47,671	65,951	109	138
West North Central .....	18,743	14,098	16,993	91	121
South Atlantic .....	8,551	8,805	11,220	131	127
West South Central .....	2,458	4,455	4,401	179	99
Pacific .....	110,646	74,756	89,911	81	120
Green beans, french style					
Middle Atlantic .....	4,514	5,514	7,436	165	135
East North Central .....	2,198	1,919	3,684	168	192
West North Central .....	422	196	260	62	133
South Atlantic .....	585	651	508	87	78
West South Central .....	32	3	3	9	100
Pacific .....	9,113	6,681	7,804	86	117
Broccoli, spears					
Middle Atlantic .....	7,918	7,782	7,765	98	100
East North Central .....	11,383	9,180	7,227	63	79
West North Central .....	1,905	2,531	2,158	113	85
South Atlantic .....	4,723	3,891	5,510	117	142
West South Central .....	5,038	7,196	7,915	157	110
Pacific .....	8,861	13,174	11,360	128	86
Broccoli, chopped and cut					
Middle Atlantic .....	2,388	2,753	2,804	117	102
East North Central .....	5,961	7,415	5,422	91	73
West North Central .....	479	340	335	70	99
South Atlantic .....	2,293	1,852	2,002	87	108
West South Central .....	8,566	7,427	7,163	84	96
Pacific .....	12,563	13,158	10,890	87	83

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: September 30, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	1,770	2,727	2,658	150	97
East North Central .....	3,611	4,317	3,607	100	84
West North Central .....	293	270	258	88	96
South Atlantic .....	432	566	513	119	91
West South Central .....	693	1,082	1,467	212	136
Pacific .....	3,148	3,819	3,908	124	102
<b>Carrots, diced</b>					
Middle Atlantic .....	4,423	3,792	3,280	74	86
East North Central .....	20,816	14,547	12,140	58	83
West North Central .....	4,209	8,306	7,638	181	92
South Atlantic .....	837	525	454	54	86
West South Central .....	574	1,855	1,686	294	91
Pacific .....	26,730	31,637	30,593	114	97
<b>Carrots, other</b>					
Middle Atlantic .....	4,242	6,509	5,353	126	82
East North Central .....	9,354	15,252	12,167	130	80
West North Central .....	3,496	2,972	2,637	75	89
South Atlantic .....	1,310	3,275	2,991	228	91
West South Central .....	2,102	2,782	3,033	144	109
Pacific .....	55,789	33,804	32,050	57	95
<b>Cauliflower</b>					
Middle Atlantic .....	4,705	3,982	4,197	89	105
East North Central .....	7,814	5,752	5,297	68	92
West North Central .....	400	473	530	133	112
South Atlantic .....	1,912	2,071	1,596	83	77
West South Central .....	3,619	6,719	6,661	184	99
Pacific .....	9,851	6,456	6,741	68	104
<b>Corn, cut</b>					
Middle Atlantic .....	56,032	36,757	64,878	116	177
East North Central .....	64,909	36,100	63,712	98	176
West North Central .....	69,642	43,071	90,877	130	211
South Atlantic .....	9,095	6,657	8,278	91	124
West South Central .....	1,759	2,091	5,693	324	272
Pacific .....	446,722	328,044	442,054	99	135
<b>Corn, cob</b>					
Middle Atlantic .....	5,292	8,764	11,622	220	133
East North Central .....	13,110	6,103	13,773	105	226
West North Central .....	66,590	35,499	61,149	92	172
South Atlantic .....	751	414	499	66	121
West South Central .....	1,283	1,083	1,707	133	158
Pacific .....	203,619	142,326	218,880	107	154

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: September 30, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	8,393	7,659	4,677	56	61
East North Central .....	12,350	19,678	16,940	137	86
West North Central .....	6,892	5,404	10,598	154	196
South Atlantic .....	1,862	2,383	2,257	121	95
West South Central .....	3,628	4,134	5,663	156	137
Pacific .....	22,073	25,670	26,592	120	104
<b>Okra</b>					
Middle Atlantic .....	2,210	1,388	993	45	72
East North Central .....	254	247	270	106	109
West North Central .....	185	248	199	108	80
South Atlantic .....	4,616	3,502	3,038	66	87
West South Central .....	33,670	29,839	33,889	101	114
Pacific .....	999	753	800	80	106
<b>Onion rings</b>					
Middle Atlantic .....	455	225	213	47	95
East North Central .....	6,987	4,468	5,760	82	129
West North Central .....	48	43	51	106	119
South Atlantic .....	1,278	1,204	1,035	81	86
West South Central .....	1,889	2,742	1,777	94	65
Pacific .....	2,200	1,152	1,022	46	89
<b>Onions, other</b>					
Middle Atlantic .....	5,672	5,200	4,892	86	94
East North Central .....	2,561	3,215	2,820	110	88
West North Central .....	1,453	715	967	67	135
South Atlantic .....	992	930	876	88	94
West South Central .....	1,485	1,563	1,661	112	106
Pacific .....	53,265	43,292	37,773	71	87
<b>Blackeye peas</b>					
Middle Atlantic .....	918	1,748	1,361	148	78
East North Central .....	14	13	16	114	123
West North Central .....	39	58	58	149	100
South Atlantic .....	451	520	493	109	95
West South Central .....	27	12	32	119	267
Pacific .....	274	341	340	124	100
<b>Green peas</b>					
Middle Atlantic .....	20,967	26,840	24,226	116	90
East North Central .....	30,985	39,296	37,424	121	95
West North Central .....	60,756	60,832	57,194	94	94
South Atlantic .....	9,853	12,548	11,394	116	91
West South Central .....	924	1,193	1,160	126	97
Pacific .....	186,382	169,309	151,242	81	89

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: September 30, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,054	1,329	1,121	106	84
East North Central .....	711	1,095	789	111	72
West North Central .....	197	99	61	31	62
South Atlantic .....	75	84	122	163	145
West South Central .....	163	200	292	179	146
Pacific .....	5,677	5,383	4,826	85	90
<b>Spinach</b>					
Middle Atlantic .....	10,064	21,833	18,014	179	83
East North Central .....	3,469	2,718	2,369	68	87
West North Central .....	1,149	1,070	871	76	81
South Atlantic .....	6,674	8,278	8,163	122	99
West South Central .....	5,771	5,488	5,217	90	95
Pacific .....	15,937	17,645	15,510	97	88
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	2,861	4,599	4,108	144	89
East North Central .....	26,125	19,393	22,363	86	115
West North Central .....	493	538	479	97	89
South Atlantic .....	1,392	1,923	2,778	200	144
West South Central .....	3,694	4,312	3,901	106	90
Pacific .....	10,118	12,092	13,754	136	114
<b>Southern greens</b>					
Middle Atlantic .....	4,119	3,357	3,275	80	98
East North Central .....	79	377	343	434	91
West North Central .....	130	183	216	166	118
South Atlantic .....	1,683	1,870	1,714	102	92
West South Central .....	8,900	11,732	11,040	124	94
Pacific .....	1,019	635	616	60	97
<b>Other</b>					
Middle Atlantic .....	57,459	43,317	49,566	86	114
East North Central .....	54,361	44,282	48,111	89	109
West North Central .....	33,372	28,308	32,740	98	116
South Atlantic .....	18,930	19,502	19,252	102	99
West South Central .....	27,430	29,787	32,726	119	110
Pacific .....	257,921	173,245	192,199	75	111
<b>Total frozen vegetables</b>					
Middle Atlantic .....	259,462	225,686	266,693	103	118
East North Central .....	345,620	289,705	339,849	98	117
West North Central .....	274,837	206,808	290,719	106	141
South Atlantic .....	80,686	82,035	88,029	109	107
West South Central .....	114,061	125,991	137,498	121	109
Pacific .....	1,457,085	1,110,026	1,314,940	90	118

<sup>1</sup> New England combined with Middle Atlantic. East South Central combined with South Atlantic. Mountain combined with Pacific.



## Frozen Potatoes in Cold Storage – Regions: September 30, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	21,695	31,615	39,358	181	124
Middle Atlantic .....	32,422	27,136	22,716	70	84
East North Central .....	88,816	84,036	88,628	100	105
West North Central .....	108,989	97,196	114,333	105	118
South Atlantic .....	50,103	48,354	48,931	98	101
East South Central .....	575	551	586	102	106
West South Central .....	39,037	36,692	33,792	87	92
Mountain .....	187,396	123,213	134,674	72	109
Pacific .....	420,346	435,051	403,494	96	93
Other					
New England .....	11,848	311	530	4	170
Middle Atlantic .....	4,660	6,116	6,235	134	102
East North Central .....	47,736	41,529	40,821	86	98
West North Central .....	14,390	19,920	20,686	144	104
South Atlantic .....	9,844	9,924	9,702	99	98
East South Central .....	1,214	2,055	2,345	193	114
West South Central .....	15,056	11,466	10,140	67	88
Mountain .....	65,882	52,462	55,547	84	106
Pacific .....	55,374	52,200	58,464	106	112
Total frozen potatoes					
New England .....	33,543	31,926	39,888	119	125
Middle Atlantic .....	37,082	33,252	28,951	78	87
East North Central .....	136,552	125,565	129,449	95	103
West North Central .....	123,379	117,116	135,019	109	115
South Atlantic .....	59,947	58,278	58,633	98	101
East South Central .....	1,789	2,606	2,931	164	112
West South Central .....	54,093	48,158	43,932	81	91
Mountain .....	253,278	175,675	190,221	75	108
Pacific .....	475,720	487,251	461,958	97	95

## Frozen Red Meat in Cold Storage – Regions: September 30, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2021 as a percent of	
	September 30, 2020	August 31, 2021	September 30, 2021	September 30, 2020	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat <sup>1</sup></b>					
<b>Beef</b>					
Boneless					
Middle Atlantic .....	147,236	139,610	146,108	99	105
East North Central .....	41,849	33,438	33,934	81	101
West South Central .....	146,295	126,638	138,283	95	109
Pacific .....	92,488	84,490	81,636	88	97
Beef cuts					
Middle Atlantic .....	3,755	3,262	3,961	105	121
East North Central .....	4,624	3,324	3,471	75	104
West South Central .....	11,182	8,604	10,656	95	124
Pacific .....	15,591	15,552	17,293	111	111
Total beef					
Middle Atlantic .....	150,991	142,872	150,069	99	105
East North Central .....	46,473	36,762	37,405	80	102
West South Central .....	157,477	135,242	148,939	95	110
Pacific .....	108,079	100,042	98,929	92	99
<b>Other meat</b>					
Veal					
Middle Atlantic .....	8,525	5,621	4,810	56	86
East North Central .....	110	105	88	80	84
West South Central .....	199	36	36	18	100
Pacific .....	429	294	251	59	85
Lamb and mutton					
Middle Atlantic .....	13,579	9,056	10,651	78	118
East North Central .....	2,269	1,077	1,203	53	112
West South Central .....	2,589	2,661	2,741	106	103
Pacific .....	12,231	9,257	8,824	72	95
Total other meat					
Middle Atlantic .....	22,104	14,677	15,461	70	105
East North Central .....	2,379	1,182	1,291	54	109
West South Central .....	2,788	2,697	2,777	100	103
Pacific .....	12,660	9,551	9,075	72	95

<sup>1</sup> 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**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	69,602	2019	5,587	1971	January 1970
In-Shell					
Pecans .....	111,202	2000	1,221	1971	January 1970
<b>Dairy products</b>					
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 .....	592,182	2021	2,891	1917	August 1917
Total natural cheese .....	1,458,587	2021	54,800	1918	August 1917
<b>Frozen eggs</b>					
Whites .....	54,662	1946	577	1999	April 1940
Yolks .....	41,397	1955	433	2021	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
<b>Frozen Poultry</b>					
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 .....	218,320	2020	89,739	2013	May 2003
Drumsticks .....	46,976	2019	9,439	2009	May 2003
Leg quarters .....	164,192	2015	60,392	2007	May 2003
Legs .....	22,263	2020	4,242	2008	May 2003
Thigh and thigh quarters .....	20,717	2020	3,861	2003	May 2003
Thigh meat .....	33,626	2019	9,368	2005	May 2003
Wings .....	104,951	2018	30,988	2003	May 2003
Paws and feet .....	30,754	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	96,893	2021	April 2001
Total whole turkeys .....	378,975	2003	233,639	2006	March 2001
Breasts .....	92,471	2017	41,623	2021	January 2009
Legs .....	13,330	2013	6,375	2020	January 2009
Mechanically deboned meat .....	11,722	2009	4,559	2021	January 2009
Other .....	240,605	1997	17,109	2001	January 1967
Unclassified .....	128,193	2009	81,316	2021	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**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	64,309	1995	6,030	1949	June 1944
Apricots .....	80,757	1964	3,237	2019	June 1945
Blackberries					
Individual quick frozen .....	32,682	2008	9,170	1993	June 1992
Pails and tubs .....	8,117	1992	597	2021	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 .....	47,645	2018	7,619	1992	June 1992
Pails and tubs .....	23,626	1995	4,740	2021	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	86,697	2020	January 2002
Pails and tubs .....	130,801	2007	62,403	2020	January 2002
Barrels and drums .....	111,976	2012	23,241	2002	January 2002
Juice stock .....	33,079	2009	5,575	2021	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
<b>Frozen juice concentrate</b>					
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**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	32,078	1957	4,171	1938	June 1938
Lima beans .....	154,933	1969	24,571	2020	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 .....	675,492	2021	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
<b>Frozen potatoes</b>					
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**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen red meat</b>					
<b>Beef</b>					
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
<b>Pork</b>					
Picnics, bone-in .....	16,891	1998	2,448	1968	January 1957
<b>Hams</b>					
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
<b>Loins</b>					
Bone-in .....	19,064	2005	4,924	1995	January 1993
Boneless .....	28,291	2020	4,024	1993	January 1993
Total loins .....	40,971	2020	4,922	1966	December 1960
Ribs .....	88,032	2017	5,917	1962	December 1960
Butts .....	24,664	2012	1,940	1962	December 1960
Trimnings .....	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
<b>Other red meat</b>					
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
<b>Total frozen red meat .....</b>	<b>1,205,064</b>	<b>2016</b>	<b>228,101</b>	<b>1946</b>	<b>December 1916</b>

## Cold Storage Regional Listing

<b>New England:</b>	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
<b>Middle Atlantic:</b>	New Jersey, New York, Pennsylvania.
<b>South Atlantic:</b>	Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.
<b>East North Central:</b>	Illinois, Indiana, Michigan, Ohio, Wisconsin.
<b>East South Central:</b>	Alabama, Kentucky, Mississippi, Tennessee.
<b>West North Central:</b>	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota.
<b>West South Central:</b>	Arkansas, Louisiana, Oklahoma, Texas.
<b>Mountain:</b>	Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming.
<b>Pacific:</b>	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 26, 2021:** The 2020 revisions to commodities were a result of updated facility information. Please refer to the *Cold Storage 2020 Summary*, published February 26, 2021 for all the 2020 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

**Published October 22, 2020:** NASS has standardized Cold Storage regional data within commodities, in an effort to publish more data to NASS Quick Stats website, which will allow NASS to publish regional data in the near future.

**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@usda.gov](mailto:nass@usda.gov)

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- All reports are available electronically, at no cost, on the NASS web site: [www.nass.usda.gov](http://www.nass.usda.gov)
- 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](http://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](mailto: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@usda.gov](mailto:nass@usda.gov).

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