



# Cold Storage

ISSN: 1948-903X

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Released September 22, 2021, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## August 2021 Highlights

**Total natural cheese stocks** in refrigerated warehouses on August 31, 2021 were down 1 percent from the previous month but up 4 percent from August 31, 2020.

**Butter stocks** were down 7 percent from last month and down 1 percent from a year ago.

**Total frozen poultry supplies** on August 31, 2021 were down 3 percent from the previous month and down 20 percent from a year ago. Total stocks of chicken were down 3 percent from the previous month and down 20 percent from last year. Total pounds of turkey in freezers were down 2 percent from last month and down 20 percent from August 31, 2020.

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

**Total frozen vegetable stocks** were up 18 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 6 percent from last year. Total pounds of beef in freezers were up 4 percent from the previous month but down 8 percent from last year. Frozen pork supplies were up 4 percent from the previous month but down 1 percent from last year. Stocks of pork bellies were down 37 percent from last month and down 44 percent from last year.

## Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:  
August 31, 2021 with Comparisons**

Commodity	Stocks in all warehouses			August 31, 2021 as a percent of		Public warehouse stocks
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	62,518	41,531	44,179	71	106	
In-Shell						
Pecans .....	118,951	132,839	120,225	101	91	
<b>Dairy products</b>						
Butter .....	371,519	396,474	366,956	99	93	340,957
Natural cheese						
American .....	789,923	817,627	823,609	104	101	
Swiss .....	20,602	22,768	22,465	109	99	
Other .....	562,824	609,395	582,638	104	96	
Total natural cheese .....	1,373,349	1,449,790	1,428,712	104	99	1,106,565
<b>Frozen eggs</b>						
Whites .....	3,489	2,693	2,700	77	100	
Yolks .....	737	885	747	101	84	
Whole and mixed .....	18,654	11,090	10,730	58	97	
Unclassified .....	16,374	12,191	12,595	77	103	
Total frozen eggs .....	39,254	26,859	26,772	68	100	26,263
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	29,041	11,997	13,722	47	114	
Hens, mature chickens .....	8,186	6,719	6,881	84	102	
Breasts and breast meat .....	203,899	178,546	162,042	79	91	
Drumsticks .....	37,326	32,741	31,610	85	97	
Leg quarters .....	80,365	76,200	75,289	94	99	
Legs .....	27,502	13,859	12,921	47	93	
Thigh and thigh quarters .....	19,616	12,568	16,446	84	131	
Thigh Meat .....	26,769	13,760	12,263	46	89	
Wings .....	51,705	48,948	49,944	97	102	
Paws and feet .....	26,636	32,723	29,680	111	91	
Other .....	372,493	302,844	297,224	80	98	
Total chicken .....	883,538	730,905	708,022	80	97	
Turkey						
Whole turkeys						
Toms .....	154,202	160,337	161,832	105	101	
Hens .....	133,049	101,064	98,729	74	98	
Total whole turkeys .....	287,251	261,401	260,561	91	100	
Breasts .....	86,567	58,581	51,178	59	87	
Legs .....	7,919	7,122	8,198	104	115	
Mechanically deboned meat .....	5,048	5,293	4,382	87	83	
Other .....	24,590	21,578	19,650	80	91	
Unclassified .....	119,995	81,504	81,641	68	100	
Total turkey .....	531,370	435,479	425,610	80	98	
Ducks .....	6,752	2,923	3,414	51	117	
Total frozen poultry .....	1,421,660	1,169,307	1,137,046	80	97	1,047,340

## Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: August 31, 2021 with Comparisons

Commodity	Stocks in all warehouses			August 31, 2021 as a percent of		Public warehouse stocks
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	28,310	25,141	21,353	75	85	
Apricots .....	6,871	10,289	10,314	150	100	
<b>Blackberries</b>						
Individual quick frozen .....	26,287	16,935	17,071	65	101	
Pails and tubs .....	1,047	716	619	59	86	
Barrels, 400 lbs net .....	5,960	3,837	4,406	74	115	
Concentrate .....	634	1,152	950	150	82	
Total blackberries .....	33,928	22,640	23,046	68	102	
Blueberries .....	319,296	208,514	285,475	89	137	
Boysenberries .....	1,354	1,100	1,132	84	103	
Cherries, tart (ripe tart pitted) .....	112,451	97,760	92,181	82	94	
Cherries, tart (juice stock) .....	8,923	3,697	3,437	39	93	
Cherries, tart (juice concentrate) .....	2,964	2,302	2,162	73	94	
Cherries, sweet .....	20,662	22,567	21,620	105	96	
Grapes .....	2,479	2,931	3,348	135	114	
Peaches .....	48,826	24,463	38,672	79	158	
Raspberries, black .....	1,507	1,488	1,181	78	79	
<b>Raspberries, red</b>						
Individual quick frozen .....	48,669	49,171	48,184	99	98	
Pails and tubs .....	6,103	4,545	5,052	83	111	
Barrels, 400 lbs net .....	28,374	14,301	16,900	60	118	
Concentrate .....	1,066	780	1,162	109	149	
Total red raspberries .....	84,212	68,797	71,298	85	104	
<b>Strawberries</b>						
Individual quick frozen and poly .....	102,419	115,432	107,154	105	93	
Pails and tubs .....	78,232	83,743	79,702	102	95	
Barrels and drums .....	72,543	100,220	90,924	125	91	
Juice stock .....	9,970	7,490	6,963	70	93	
Total strawberries .....	263,164	306,885	284,743	108	93	
Other .....	259,942	263,298	260,666	100	99	
<b>Total frozen fruit</b> .....	<b>1,194,889</b>	<b>1,061,872</b>	<b>1,120,628</b>	<b>94</b>	<b>106</b>	<b>986,134</b>
<b>Frozen juice concentrate</b>						
Orange .....	723,932	695,146	630,885	87	91	
(Gallon equivalent) .....	73,154	70,245	63,752			
Other .....	361,004	275,874	276,415	77	100	
<b>Total frozen juice concentrate</b> .....	<b>1,084,936</b>	<b>971,020</b>	<b>907,300</b>	<b>84</b>	<b>93</b>	<b>276,082</b>

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: August 31, 2021  
with Comparisons**

Commodity	Stocks in all warehouses			August 31, 2021 as a percent of		Public warehouse stocks
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	7,179	8,470	7,548	105	89	
Lima beans .....	15,256	5,626	8,734	57	155	
Green beans, regular cut .....	197,217	127,995	178,864	91	140	
Green beans, french style .....	14,283	11,415	14,964	105	131	
Broccoli, spears .....	40,460	45,720	43,754	108	96	
Broccoli, chopped and cut .....	29,956	32,986	32,945	110	100	
Brussels sprouts .....	10,037	12,879	12,868	128	100	
Carrots, diced .....	69,085	72,792	60,607	88	83	
Carrots, other .....	54,034	73,240	65,007	120	89	
Cauliflower .....	28,218	29,207	25,453	90	87	
Corn, cut .....	428,745	275,242	445,432	104	162	
Corn, cob .....	207,408	91,040	193,832	93	213	
Mixed vegetables .....	51,430	59,752	65,095	127	109	
Okra .....	41,001	29,431	35,977	88	122	
Onion rings .....	14,360	11,198	9,834	68	88	
Onions, other .....	66,515	55,737	54,879	83	98	
Blackeye peas .....	1,759	2,318	2,692	153	116	
Green peas .....	342,432	320,509	308,070	90	96	
Peas and carrots mixed .....	8,965	8,659	8,190	91	95	
Spinach .....	48,449	62,678	57,009	118	91	
Squash, summer/zucchini .....	43,450	38,349	42,857	99	112	
Southern greens .....	16,026	18,428	18,154	113	99	
Other .....	386,604	323,858	342,307	89	106	
Total frozen vegetables .....	2,122,869	1,717,529	2,035,072	96	118	1,930,127
<b>Frozen potatoes</b>						
French fries .....	917,273	885,044	884,069	96	100	
Other .....	222,473	195,452	195,983	88	100	
Total frozen potatoes .....	1,139,746	1,080,496	1,080,052	95	100	972,633

**Frozen Red Meat and Commodities in Cold Storage – United States: August 31, 2021  
with Comparisons**

Commodity	Stocks in all warehouses			August 31, 2021 as a percent of		Public warehouse stocks
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021	August 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	417,895	371,185	384,191	92	104	
Beef cuts .....	31,441	29,629	30,744	98	104	
Total beef .....	449,336	400,814	414,935	92	104	402,297
<b>Pork</b>						
Picnics, bone-in .....	7,972	4,623	5,408	68	117	
<b>Hams</b>						
Bone-in .....	58,806	73,926	96,940	165	131	
Boneless .....	85,103	78,687	88,757	104	113	
Total hams .....	143,909	152,613	185,697	129	122	
Bellies .....	31,053	27,722	17,469	56	63	
<b>Loins</b>						
Bone-in .....	14,482	11,596	11,957	83	103	
Boneless .....	25,835	19,680	19,786	77	101	
Total loins .....	40,317	31,276	31,743	79	101	
Ribs .....	62,655	61,249	56,544	90	92	
Butts .....	14,347	11,184	13,034	91	117	
Trimming .....	37,771	35,929	37,293	99	104	
Other .....	53,672	52,814	49,478	92	94	
Variety meats .....	25,516	22,052	21,796	85	99	
Unclassified .....	47,707	42,928	41,597	87	97	
Total pork .....	464,919	442,390	460,059	99	104	407,952
<b>Other red meat</b>						
Veal .....	6,965	5,403	6,056	87	112	
Lamb and mutton .....	39,466	21,010	22,051	56	105	
Total other red meat .....	46,431	26,413	28,107	61	106	26,901
<b>Total frozen red meat .....</b>	<b>960,686</b>	<b>869,617</b>	<b>903,101</b>	<b>94</b>	<b>104</b>	<b>837,150</b>
<b>Commodities</b>						
Stored in coolers .....	1,926,337	2,020,634	1,960,072	102	97	1,502,521
Stored in freezers .....	7,964,040	6,896,700	7,209,971	91	105	6,075,729
<b>Total Commodities .....</b>	<b>9,890,377</b>	<b>8,917,334</b>	<b>9,170,043</b>	<b>93</b>	<b>103</b>	<b>7,578,250</b>

## Nuts and Dairy Products in Cold Storage – Regions: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	13,311	9,102	9,770	73	107
East South Central .....	688	904	979	142	108
West South Central .....	48,519	31,525	33,430	69	106
In-shell					
Pecans					
South Atlantic .....	34,797	47,502	42,669	123	90
East South Central .....	1,312	435	392	30	90
West South Central .....	82,842	84,902	77,164	93	91
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	69,681	73,368	71,699	103	98
Middle Atlantic .....	69,684	75,618	73,598	106	97
East North Central .....	326,799	347,047	357,360	109	103
West North Central .....	125,703	126,582	132,891	106	105
South Atlantic .....	114	134	129	113	96
East South Central .....	11,811	17,938	17,562	149	98
West South Central .....	7,576	6,705	6,686	88	100
Mountain .....	49,443	53,293	50,287	102	94
Pacific .....	129,112	116,942	113,397	88	97
Other					
New England .....	738	608	724	98	119
Middle Atlantic .....	17,697	22,395	18,965	107	85
East North Central .....	349,932	368,238	366,667	105	100
West North Central .....	48,038	45,317	40,822	85	90
South Atlantic .....	37,952	38,775	39,482	104	102
East South Central .....	35,535	32,878	20,201	57	61
West South Central .....	8,588	3,875	3,844	45	99
Mountain .....	3,620	4,888	3,436	95	70
Pacific .....	60,724	92,421	88,497	146	96

<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: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 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 .....	11,267	6,726	7,323	65	109
East South Central .....	6,291	301	211	3	70
West South Central .....	8,752	3,879	4,972	57	128
Pacific .....	2,731	1,091	1,216	45	111
Hens, mature chickens					
South Atlantic .....	3,072	3,385	3,295	107	97
East South Central .....	803	568	718	89	126
West South Central .....	3,964	2,529	2,630	66	104
Pacific .....	347	237	238	69	100
Breasts and breast meat					
South Atlantic .....	74,731	54,659	47,827	64	88
East South Central .....	41,178	40,881	37,911	92	93
West South Central .....	77,465	68,413	61,942	80	91
Pacific .....	10,525	14,593	14,362	136	98
Drumsticks					
South Atlantic .....	16,588	9,967	10,516	63	106
East South Central .....	8,398	11,033	10,447	124	95
West South Central .....	7,770	6,701	7,215	93	108
Pacific .....	4,570	5,040	3,432	75	68
Leg quarters					
South Atlantic .....	31,082	29,877	27,367	88	92
East South Central .....	11,479	11,617	11,302	98	97
West South Central .....	34,863	31,709	30,574	88	96
Pacific .....	2,941	2,997	6,046	206	202
Legs					
South Atlantic .....	13,475	9,624	9,281	69	96
East South Central .....	2,704	968	980	36	101
West South Central .....	9,423	2,558	1,834	19	72
Pacific .....	1,900	709	826	43	117
Thigh and thigh quarters					
South Atlantic .....	11,669	7,019	9,820	84	140
East South Central .....	1,294	1,914	2,542	196	133
West South Central .....	1,903	971	1,069	56	110
Pacific .....	4,750	2,664	3,015	63	113
Thigh meat					
South Atlantic .....	18,370	7,705	6,545	36	85
East South Central .....	2,825	2,477	2,429	86	98
West South Central .....	3,682	2,048	1,658	45	81
Pacific .....	1,892	1,530	1,631	86	107
Wings					
South Atlantic .....	16,510	21,878	22,860	138	104
East South Central .....	6,348	5,618	4,525	71	81
West South Central .....	26,002	19,805	20,712	80	105
Pacific .....	2,845	1,647	1,847	65	112
Paws and feet					
South Atlantic .....	16,036	15,878	14,375	90	91
East South Central .....	5,514	7,962	7,258	132	91
West South Central .....	4,839	8,600	7,781	161	90
Pacific .....	247	283	266	108	94
Other					
South Atlantic .....	141,405	130,901	131,632	93	101
East South Central .....	46,408	42,877	45,237	97	106
West South Central .....	141,969	75,556	71,135	50	94
Pacific .....	42,711	53,510	49,220	115	92
Total chicken					
South Atlantic .....	354,205	297,619	290,841	82	98
East South Central .....	133,242	126,216	123,560	93	98
West South Central .....	320,632	222,769	211,522	66	95
Pacific .....	75,459	84,301	82,099	109	97

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: August 31, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
South Atlantic .....	101,432	77,950	82,284	81	106
East South Central .....	32,856	29,927	30,924	94	103
West South Central .....	121,984	134,776	125,899	103	93
Pacific .....	30,979	18,748	21,454	69	114
Breasts					
South Atlantic .....	11,993	13,066	10,612	88	81
East South Central .....	21,488	11,353	9,049	42	80
West South Central .....	45,490	28,909	26,414	58	91
Pacific .....	7,596	5,253	5,103	67	97
Legs					
South Atlantic .....	1,752	2,403	2,671	152	111
East South Central .....	1,616	1,067	1,066	66	100
West South Central .....	4,139	3,299	4,076	98	124
Pacific .....	412	353	385	93	109
Mechanically deboned meat					
South Atlantic .....	1,305	1,468	1,287	99	88
East South Central .....	1,634	1,640	1,537	94	94
West South Central .....	909	814	546	60	67
Pacific .....	1,200	1,371	1,012	84	74
Other					
South Atlantic .....	9,224	6,509	6,813	74	105
East South Central .....	7,500	7,364	6,044	81	82
West South Central .....	5,644	5,809	4,856	86	84
Pacific .....	2,222	1,896	1,937	87	102
Unclassified					
South Atlantic .....	52,832	37,058	36,377	69	98
East South Central .....	27,133	12,576	13,226	49	105
West South Central .....	28,299	19,655	19,195	68	98
Pacific .....	11,731	12,215	12,843	109	105
Total turkey					
South Atlantic .....	178,538	138,454	140,044	78	101
East South Central .....	92,227	63,927	61,846	67	97
West South Central .....	206,465	193,262	180,986	88	94
Pacific .....	54,140	39,836	42,734	79	107
<b>Ducks</b>					
South Atlantic .....	3,205	1,874	2,372	74	127
East South Central .....	2,198	185	183	8	99
West South Central .....	226	151	160	71	106
Pacific .....	1,123	713	699	62	98

<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: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 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 .....	1,596	1,480	1,219	76	82
East North Central .....	16,439	11,974	9,724	59	81
West North Central .....	94	224	205	218	92
South Atlantic .....	512	2,512	2,309	451	92
West South Central .....	1,338	1,739	1,484	111	85
Pacific .....	8,331	7,212	6,412	77	89
<b>Blueberries</b>					
Middle Atlantic .....	32,063	20,697	23,985	75	116
East North Central .....	80,650	50,933	68,487	85	134
West North Central .....	1,438	1,103	1,173	82	106
South Atlantic .....	12,279	9,754	9,034	74	93
West South Central .....	1,730	458	2,704	156	590
Pacific .....	191,136	125,569	180,092	94	143
<b>Cherries, tart (ripe tart pitted)</b>					
Middle Atlantic .....	3,542	1,996	2,370	67	119
East North Central .....	70,942	59,683	55,402	78	93
West North Central .....	499	372	387	78	104
South Atlantic .....	174	129	161	93	125
West South Central .....	255	294	290	114	99
Pacific .....	37,039	35,286	33,571	91	95
<b>Cherries, sweet</b>					
Middle Atlantic .....	1,168	1,171	1,088	93	93
East North Central .....	11,519	12,403	11,677	101	94
West North Central .....	91	74	117	129	158
South Atlantic .....	360	41	131	36	320
West South Central .....	953	805	1,009	106	125
Pacific .....	6,571	8,073	7,598	116	94
<b>Peaches</b>					
Middle Atlantic .....	1,751	1,076	1,248	71	116
East North Central .....	6,319	2,445	3,118	49	128
West North Central .....	919	492	476	52	97
South Atlantic .....	2,732	1,626	2,149	79	132
West South Central .....	838	678	518	62	76
Pacific .....	36,267	18,146	31,163	86	172
<b>Raspberries, red</b>					
Middle Atlantic .....	2,182	1,635	1,562	72	96
East North Central .....	2,089	1,589	1,852	89	117
West North Central .....	681	726	934	137	129
South Atlantic .....	1,401	969	960	69	99
West South Central .....	900	2,496	2,516	280	101
Pacific .....	76,959	61,382	63,474	82	103

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: August 31, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
Middle Atlantic .....	8,604	7,223	7,765	90	108
East North Central .....	12,294	10,235	10,335	84	101
West North Central .....	3,876	6,430	6,123	158	95
South Atlantic .....	11,793	10,872	10,191	86	94
West South Central .....	21,670	32,752	29,800	138	91
Pacific .....	204,927	239,373	220,529	108	92
<b>Other</b>					
Middle Atlantic .....	43,983	48,497	47,850	109	99
East North Central .....	71,683	57,531	45,857	64	80
West North Central .....	6,159	7,280	7,418	120	102
South Atlantic .....	5,809	5,805	5,592	96	96
West South Central .....	19,067	19,998	26,920	141	135
Pacific .....	113,241	124,187	127,029	112	102
<b>Frozen juice concentrate <sup>2</sup></b>					
<b>Orange</b>					
South Atlantic .....	695,784	669,933	607,255	87	91
East South Central .....	2,793	2,376	2,174	78	91
West South Central .....	2,910	1,454	1,362	47	94
Mountain .....	1,354	147	178	13	121
Pacific .....	21,091	21,236	19,916	94	94
<b>Other</b>					
South Atlantic .....	121,107	89,468	91,582	76	102
East South Central .....	37,451	20,358	19,313	52	95
West South Central .....	27,059	14,786	12,000	44	81
Mountain .....	757	332	342	45	103
Pacific .....	174,630	150,930	153,178	88	101
<b>Total frozen juice concentrate</b>					
South Atlantic .....	816,891	759,401	698,837	86	92
East South Central .....	40,244	22,734	21,487	53	95
West South Central .....	29,969	16,240	13,362	45	82
Mountain .....	2,111	479	520	25	109
Pacific .....	195,721	172,166	173,094	88	101

<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: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	317	286	243	77	85
East North Central .....	3,773	5,922	5,315	141	90
West North Central .....	230	53	35	15	66
South Atlantic .....	502	186	146	29	78
West South Central .....	246	264	237	96	90
Pacific .....	2,111	1,759	1,572	74	89
Lima beans					
Middle Atlantic .....	2,100	512	289	14	56
East North Central .....	1,462	1,354	1,352	92	100
West North Central .....	2,046	585	1,519	74	260
South Atlantic .....	1,703	359	433	25	121
West South Central .....	149	62	59	40	95
Pacific .....	7,796	2,754	5,082	65	185
Green beans, regular cut					
Middle Atlantic .....	39,010	13,146	29,079	75	221
East North Central .....	44,244	32,501	47,671	108	147
West North Central .....	17,489	9,948	14,098	81	142
South Atlantic .....	8,266	7,321	8,805	107	120
West South Central .....	2,057	3,343	4,455	217	133
Pacific .....	86,151	61,736	74,756	87	121
Green beans, french style					
Middle Atlantic .....	2,557	3,297	5,514	216	167
East North Central .....	1,766	1,863	1,919	109	103
West North Central .....	184	294	196	107	67
South Atlantic .....	531	497	651	123	131
West South Central .....	35	3	3	9	100
Pacific .....	9,210	5,461	6,681	73	122
Broccoli, spears					
Middle Atlantic .....	7,544	6,951	7,782	103	112
East North Central .....	13,363	11,368	9,180	69	81
West North Central .....	1,597	2,409	2,531	158	105
South Atlantic .....	4,228	3,687	3,891	92	106
West South Central .....	5,154	8,848	7,196	140	81
Pacific .....	8,574	12,457	13,174	154	106
Broccoli, chopped and cut					
Middle Atlantic .....	2,580	2,391	2,753	107	115
East North Central .....	5,546	7,404	7,415	134	100
West North Central .....	501	457	340	68	74
South Atlantic .....	2,544	1,691	1,852	73	110
West South Central .....	8,566	8,331	7,427	87	89
Pacific .....	10,219	12,712	13,158	129	104

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: August 31, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	1,941	2,796	2,727	140	98
East North Central .....	2,640	3,901	4,317	164	111
West North Central .....	312	336	357	114	106
South Atlantic .....	576	688	566	98	82
West South Central .....	719	1,219	1,082	150	89
Pacific .....	3,849	3,939	3,819	99	97
<b>Carrots, diced</b>					
Middle Atlantic .....	6,193	5,443	3,792	61	70
East North Central .....	25,874	18,136	14,497	56	80
West North Central .....	4,309	8,822	8,306	193	94
South Atlantic .....	712	516	520	73	101
West South Central .....	509	1,783	1,855	364	104
Pacific .....	31,488	38,092	31,637	100	83
<b>Carrots, other</b>					
Middle Atlantic .....	4,435	7,376	6,509	147	88
East North Central .....	8,195	18,941	15,665	191	83
West North Central .....	4,104	3,450	2,972	72	86
South Atlantic .....	883	3,576	3,275	371	92
West South Central .....	1,834	2,960	2,782	152	94
Pacific .....	34,583	36,937	33,804	98	92
<b>Cauliflower</b>					
Middle Atlantic .....	4,556	3,919	3,982	87	102
East North Central .....	8,211	6,342	5,752	70	91
West North Central .....	552	547	473	86	86
South Atlantic .....	1,390	2,269	2,071	149	91
West South Central .....	3,100	6,624	6,719	217	101
Pacific .....	10,409	9,506	6,456	62	68
<b>Corn, cut</b>					
Middle Atlantic .....	28,113	17,925	36,757	131	205
East North Central .....	35,135	19,800	28,812	82	146
West North Central .....	31,946	14,801	43,071	135	291
South Atlantic .....	9,083	6,665	6,657	73	100
West South Central .....	1,867	1,666	2,091	112	126
Pacific .....	322,601	214,385	328,044	102	153
<b>Corn, cob</b>					
Middle Atlantic .....	3,597	4,375	8,764	244	200
East North Central .....	5,815	2,277	5,746	99	252
West North Central .....	37,927	8,829	35,499	94	402
South Atlantic .....	566	439	414	73	94
West South Central .....	1,351	989	1,083	80	110
Pacific .....	158,152	74,131	142,326	90	192

See footnote(s) at end of table.

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## Frozen Vegetables in Cold Storage – Regions: August 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	8,363	6,842	7,659	92	112
East North Central .....	12,487	21,060	19,678	158	93
West North Central .....	2,630	735	5,571	212	758
South Atlantic .....	1,503	1,776	2,383	159	134
West South Central .....	3,640	4,252	4,134	114	97
Pacific .....	22,807	25,087	25,670	113	102
<b>Okra</b>					
Middle Atlantic .....	2,175	1,480	1,388	64	94
East North Central .....	271	305	247	91	81
West North Central .....	255	235	248	97	106
South Atlantic .....	4,329	3,375	3,502	81	104
West South Central .....	32,627	22,572	29,839	91	132
Pacific .....	1,344	1,464	753	56	51
<b>Onion rings</b>					
Middle Atlantic .....	380	204	225	59	110
East North Central .....	7,842	5,430	4,468	57	82
West North Central .....	137	54	43	31	80
South Atlantic .....	1,474	1,346	1,204	82	89
West South Central .....	1,911	2,927	2,742	143	94
Pacific .....	2,616	1,237	1,152	44	93
<b>Onions, other</b>					
Middle Atlantic .....	5,968	5,963	5,200	87	87
East North Central .....	2,663	3,460	3,215	121	93
West North Central .....	1,246	1,002	715	57	71
South Atlantic .....	915	864	894	98	103
West South Central .....	1,398	1,584	1,563	112	99
Pacific .....	54,325	42,864	43,292	80	101
<b>Blackeye peas</b>					
Middle Atlantic .....	953	1,359	1,748	183	129
East North Central .....	11	15	13	118	87
West North Central .....	39	58	58	149	100
South Atlantic .....	446	521	520	117	100
West South Central .....	23	21	12	52	57
Pacific .....	287	344	341	119	99
<b>Green peas</b>					
Middle Atlantic .....	22,845	30,072	26,840	117	89
East North Central .....	32,579	33,814	37,348	115	110
West North Central .....	72,508	70,460	60,832	84	86
South Atlantic .....	11,392	13,603	12,548	110	92
West South Central .....	877	1,053	1,193	136	113
Pacific .....	202,231	171,507	169,309	84	99

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: August 31, 2021 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,649	1,402	1,329	81	95
East North Central .....	680	1,152	1,095	161	95
West North Central .....	144	57	99	69	174
South Atlantic .....	107	100	84	79	84
West South Central .....	343	187	200	58	107
Pacific .....	6,042	5,761	5,383	89	93
<b>Spinach</b>					
Middle Atlantic .....	12,189	24,577	21,833	179	89
East North Central .....	3,989	2,418	2,718	68	112
West North Central .....	1,008	1,119	1,070	106	96
South Atlantic .....	7,651	9,074	8,255	108	91
West South Central .....	6,540	6,781	5,488	84	81
Pacific .....	17,072	18,709	17,645	103	94
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	2,692	4,951	4,599	171	93
East North Central .....	21,743	12,838	19,393	89	151
West North Central .....	433	531	538	124	101
South Atlantic .....	1,387	1,791	1,923	139	107
West South Central .....	3,994	4,533	4,312	108	95
Pacific .....	13,201	13,705	12,092	92	88
<b>Southern greens</b>					
Middle Atlantic .....	4,427	4,391	3,357	76	76
East North Central .....	43	344	377	877	110
West North Central .....	126	217	183	145	84
South Atlantic .....	1,878	1,857	1,870	100	101
West South Central .....	8,515	10,987	11,732	138	107
Pacific .....	1,037	632	635	61	100
<b>Other</b>					
Middle Atlantic .....	48,266	38,938	43,317	90	111
East North Central .....	51,620	42,538	44,195	86	104
West North Central .....	31,486	25,232	28,308	90	112
South Atlantic .....	15,995	17,177	19,455	122	113
West South Central .....	25,177	27,681	29,787	118	108
Pacific .....	214,060	172,292	177,245	83	103
<b>Total frozen vegetables</b>					
Middle Atlantic .....	212,850	188,596	225,686	106	120
East North Central .....	289,952	253,183	280,388	97	111
West North Central .....	211,209	150,231	207,062	98	138
South Atlantic .....	78,061	79,378	81,919	105	103
West South Central .....	110,632	118,670	125,991	114	106
Pacific .....	1,220,165	927,471	1,114,026	91	120

<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: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	23,452	41,965	31,615	135	75
Middle Atlantic .....	30,448	24,828	27,136	89	109
East North Central .....	95,342	75,199	84,036	88	112
West North Central .....	103,323	100,359	97,196	94	97
South Atlantic .....	53,879	47,629	48,354	90	102
East South Central .....	593	605	776	131	128
West South Central .....	41,413	39,554	36,692	89	93
Mountain .....	174,801	135,232	123,213	70	91
Pacific .....	394,022	419,673	435,051	110	104
Other					
New England .....	12,757	561	311	2	55
Middle Atlantic .....	3,806	6,123	6,116	161	100
East North Central .....	48,360	38,899	41,529	86	107
West North Central .....	14,820	21,273	19,920	134	94
South Atlantic .....	11,443	9,995	9,924	87	99
East South Central .....	1,295	1,892	2,055	159	109
West South Central .....	16,218	13,371	11,466	71	86
Mountain .....	62,840	52,142	52,462	83	101
Pacific .....	50,934	51,196	52,200	102	102
Total frozen potatoes					
New England .....	36,209	42,526	31,926	88	75
Middle Atlantic .....	34,254	30,951	33,252	97	107
East North Central .....	143,702	114,098	125,565	87	110
West North Central .....	118,143	121,632	117,116	99	96
South Atlantic .....	65,322	57,624	58,278	89	101
East South Central .....	1,888	2,497	2,831	150	113
West South Central .....	57,631	52,925	48,158	84	91
Mountain .....	237,641	187,374	175,675	74	94
Pacific .....	444,956	470,869	487,251	110	103

## Frozen Red Meat in Cold Storage – Regions: August 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			August 31, 2021 as a percent of	
	August 31, 2020	July 31, 2021	August 31, 2021	August 31, 2020	July 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 .....	161,856	135,615	139,610	86	103
East North Central .....	37,714	35,024	33,453	89	96
West South Central .....	130,487	122,442	126,638	97	103
Pacific .....	87,838	78,104	84,490	96	108
Beef cuts					
Middle Atlantic .....	3,483	2,994	3,262	94	109
East North Central .....	3,078	3,203	3,326	108	104
West South Central .....	9,470	8,036	8,604	91	107
Pacific .....	15,410	15,396	15,552	101	101
Total beef					
Middle Atlantic .....	165,339	138,609	142,872	86	103
East North Central .....	40,792	38,227	36,779	90	96
West South Central .....	139,957	130,478	135,242	97	104
Pacific .....	103,248	93,500	100,042	97	107
<b>Other meat</b>					
Veal					
Middle Atlantic .....	6,140	5,058	5,621	92	111
East North Central .....	85	83	105	124	127
West South Central .....	410	36	36	9	100
Pacific .....	330	226	294	89	130
Lamb and mutton					
Middle Atlantic .....	20,842	8,677	9,056	43	104
East North Central .....	2,431	1,066	1,077	44	101
West South Central .....	2,537	2,714	2,661	105	98
Pacific .....	13,656	8,553	9,257	68	108
Total other meat					
Middle Atlantic .....	26,982	13,735	14,677	54	107
East North Central .....	2,516	1,149	1,182	47	103
West South Central .....	2,947	2,750	2,697	92	98
Pacific .....	13,986	8,779	9,551	68	109

<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: August**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	70,019	2018	7,700	1971	January 1970
In-Shell					
Pecans .....	135,358	2000	2,531	1977	January 1970
<b>Dairy products</b>					
Butter .....	705,731	1992	27,299	1996	December 1915
Natural cheese					
American .....	1,123,968	1983	46,635	1921	December 1915
Swiss .....	33,577	2011	664	1917	August 1917
Other .....	582,638	2021	3,252	1917	August 1917
Total natural cheese .....	1,428,712	2021	62,903	1921	August 1917
<b>Frozen eggs</b>					
Whites .....	59,924	1946	665	1999	April 1940
Yolks .....	45,670	1955	565	2000	April 1940
Whole and mixed .....	231,784	1944	5,802	1998	April 1940
Unclassified .....	70,608	1944	550	1997	April 1940
Total frozen eggs .....	371,627	1944	5,223	1916	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	49,593	1967	1,064	1916	April 1916
Hens, mature chickens .....	64,768	1974	926	1916	April 1916
Breasts and breast meat .....	203,899	2020	94,063	2010	May 2003
Drumsticks .....	45,463	2019	10,163	2009	May 2003
Leg quarters .....	162,467	2013	58,452	2007	May 2003
Legs .....	27,502	2020	4,674	2009	May 2003
Thigh and thigh quarters .....	19,616	2020	5,846	2012	May 2003
Thigh meat .....	36,253	2019	11,300	2005	May 2003
Wings .....	102,772	2013	30,273	2003	May 2003
Paws and feet .....	36,602	2010	8,209	2005	May 2003
Other .....	803,982	1999	224,565	2014	January 1991
Total chicken .....	926,247	2018	46,911	1943	December 1939
Turkey					
Whole turkeys					
Toms .....	226,058	2003	129,685	2006	March 2001
Hens .....	173,123	2017	98,729	2021	April 2001
Total whole turkeys .....	376,928	2009	244,209	2006	March 2001
Breasts .....	101,706	2017	50,394	2014	January 2009
Legs .....	16,650	2012	7,919	2020	January 2009
Mechanically deboned meat .....	14,552	2009	4,382	2021	January 2009
Other .....	263,279	1997	19,145	2001	January 1967
Unclassified .....	149,134	2009	81,641	2021	January 2009
Total turkey .....	742,012	1997	151	1916	April 1916
Ducks .....	16,896	1952	1,987	1996	June 1932
Total frozen poultry .....	1,536,580	2018	8,882	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	74,904	1995	5,530	1949	June 1944
Apricots .....	42,594	1946	3,528	2019	June 1945
Blackberries					
Individual quick frozen .....	33,364	2008	10,775	1993	June 1992
Pails and tubs .....	8,366	1992	619	2021	June 1992
Barrels, 400 lbs net .....	13,610	2013	4,265	2015	June 1992
Concentrate .....	2,890	1992	18	2006	June 1992
Total blackberries .....	46,102	2007	5,468	1939	June 1938
Blueberries .....	319,296	2020	2,204	1939	June 1938
Boysenberries .....	19,634	1959	852	2017	January 1959
Cherries, tart (ripe tart pitted) .....	214,443	1987	51,815	2012	January 1967
Cherries, tart (juice stock) .....	16,597	1992	731	2010	January 1990
Cherries, sweet .....	29,710	1989	9,141	2004	January 1978
Grapes .....	12,450	1951	565	1998	June 1944
Peaches .....	99,336	1988	10,783	1950	June 1944
Raspberries, black .....	10,454	1959	715	1992	January 1959
Raspberries, red					
Individual quick frozen .....	53,168	2018	7,524	1992	June 1992
Pails and tubs .....	25,382	1995	5,052	2021	June 1992
Barrels, 400 lbs net .....	46,080	2018	16,900	2021	June 1992
Concentrate .....	3,740	2016	614	2002	June 1992
Total red raspberries .....	110,369	2018	18,032	1972	January 1959
Strawberries					
Individual quick frozen and poly .....	282,019	2002	98,212	2019	January 2002
Pails and tubs .....	142,445	2007	74,213	2002	January 2002
Barrels and drums .....	119,133	2012	26,873	2002	January 2002
Juice stock .....	39,829	2009	6,963	2021	January 2002
Total strawberries .....	486,310	2000	30,584	1944	June 1938
Other .....	493,106	2017	27,733	1964	June 1938
Total frozen fruit .....	1,661,691	2016	19,517	1923	June 1923
<b>Frozen juice concentrate</b>					
Orange .....	2,025,083	1998	91,817	1950	September 1949
Other .....	522,193	1993	13,000	1944	June 1944
Total frozen juice concentrate .....	2,459,458	1998	13,000	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	33,301	1957	4,277	1938	June 1938
Lima beans .....	97,928	1969	8,734	2021	January 1960
Green beans, regular cut .....	252,740	2012	73,593	1960	January 1960
Green beans, french style .....	79,636	1990	12,695	2015	January 1960
Broccoli, spears .....	78,730	1990	19,196	1997	January 1972
Broccoli, chopped and cut .....	142,707	1999	29,082	1973	January 1972
Brussels sprouts .....	20,845	1981	793	1945	June 1944
Carrots, diced .....	84,143	2015	17,514	1977	January 1976
Carrots, other .....	135,361	1995	30,013	1977	January 1976
Cauliflower .....	53,469	1979	921	1945	June 1944
Corn, cut .....	472,963	2010	91,886	1974	January 1970
Corn, cob .....	246,139	2019	22,495	1970	January 1970
Mixed vegetables .....	72,540	2017	8,961	1956	January 1956
Okra .....	70,342	1998	20,510	1973	January 1972
Onion rings .....	16,117	2018	3,411	2009	January 1973
Onions, other .....	73,724	2012	7,453	1973	January 1973
Blackeye peas .....	17,487	1974	1,332	2016	January 1972
Green peas .....	457,145	1985	11,337	1937	December 1936
Peas and carrots mixed .....	14,247	1967	4,684	2008	January 1956
Spinach .....	113,007	1999	737	1937	December 1936
Squash, summer/zucchini .....	80,177	1997	28,729	1979	January 1979
Southern greens .....	44,846	1974	12,050	2015	January 1972
Other .....	518,807	2017	4,877	1937	December 1936
Total frozen vegetables .....	2,413,915	2016	953,138	1962	January 1962
<b>Frozen potatoes</b>					
French fries .....	953,767	2001	21,364	1956	January 1956
Other .....	270,595	2017	52,232	1973	January 1971
Total frozen potatoes .....	1,204,461	1998	246,720	1973	January 1971

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

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 .....	457,392	2018	194,262	1980	January 1972
Beef cuts .....	75,928	2008	21,138	1989	January 1972
Total beef .....	501,315	2018	12,943	1932	December 1915
<b>Pork</b>					
Picnics, bone-in .....	13,808	2013	2,524	1990	January 1957
<b>Hams</b>					
Bone-in .....	123,713	2015	52,261	2001	January 1995
Boneless .....	121,806	2019	30,274	1996	January 1995
Total hams .....	236,531	2015	11,459	1966	January 1957
Bellies .....	70,504	1971	7,202	2010	January 1957
<b>Loins</b>					
Bone-in .....	19,837	2019	5,467	1993	January 1993
Boneless .....	25,835	2020	4,584	1993	January 1993
Total loins .....	42,371	2019	4,910	1986	December 1960
Ribs .....	79,353	2019	5,560	1961	December 1960
Butts .....	26,557	2012	1,620	1993	December 1960
Trimnings .....	57,379	1998	9,663	1966	December 1960
Other .....	134,390	1991	41,653	1965	January 1957
Variety meats .....	61,305	2000	16,590	1993	January 1993
Unclassified .....	78,497	2009	6,136	1993	January 1993
Total pork .....	653,760	2015	63,420	1916	December 1915
<b>Other red meat</b>					
Veal .....	15,311	2017	2,781	2006	June 1944
Lamb and mutton .....	46,642	2019	1,302	1927	December 1915
Total other red meat .....	53,565	2018	8,135	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,170,034</b>	<b>2015</b>	<b>329,790</b>	<b>1957</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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Fatema Haque – Turkey Hatchery, Turkeys Raised .....	(202) 720-3244
Derron Martin – Chicken Hatchery, Egg Products.....	(202) 690-3237
Seth Riggins – Honey, Honey Bee Colonies .....	(202) 690-4870
Autumn Stone – Layers, Eggs .....	(202) 690-3676
Takiyah Walker – Broiler Hatchery .....	(202) 720-6147

## Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- 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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## **USDA Fall Data Users' Meeting**

### **Virtual Meeting**

**October 13 & 14, 2021**

**12:00 – 3:00 p.m. ET**

USDA's National Agricultural Statistics Service will hold a virtual meeting for users of U.S. domestic and international agriculture data. NASS is organizing the 2021 Fall Data Users' Meeting in cooperation with five other USDA agencies – Agricultural Marketing Service, Economic Research Service, Farm Service Agency, Foreign Agricultural Service, and World Agricultural Outlook Board – and the Census Bureau's Foreign Trade Division. Agency representatives will answer questions and welcome comments and input from data users. Registration details will be coming soon.