



# Cold Storage

ISSN: 1948-903X

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

## May 2021 Highlights

**Total natural cheese stocks** in refrigerated warehouses on May 31, 2021 were up 1 percent from the previous month and up 1 percent from May 31, 2020.

**Butter stocks** were up 4 percent from last month and up 7 percent from a year ago.

**Total frozen poultry supplies** on May 31, 2021 were up 3 percent from the previous month but down 12 percent from a year ago. Total stocks of chicken were up 1 percent from the previous month but down 15 percent from last year. Total pounds of turkey in freezers were up 9 percent from last month but down 6 percent from May 31, 2020.

**Total frozen fruit stocks** were down 1 percent from last month and down 23 percent from a year ago.

**Total frozen vegetable stocks** were down 8 percent from last month but up 1 percent from a year ago.

**Total red meat supplies** in freezers were down 4 percent from the previous month and down 3 percent from last year. Total pounds of beef in freezers were down 8 percent from the previous month and down 1 percent from last year. Frozen pork supplies were up 1 percent from the previous month but down 1 percent from last year. Stocks of pork bellies were up 3 percent from last month but down 40 percent from last year.

## Records

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

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

Commodity	Stocks in all warehouses			May 31, 2021 as a percent of		Public warehouse stocks
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021	May 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	59,389	43,451	43,938	74	101	
In-Shell						
Pecans .....	183,066	205,394	182,926	100	89	
<b>Dairy products</b>						
Butter .....	375,777	386,168	401,808	107	104	373,698
Natural cheese						
American .....	820,018	826,698	830,679	101	100	
Swiss .....	24,548	21,160	21,878	89	103	
Other .....	609,939	600,862	612,764	100	102	
Total natural cheese .....	1,454,505	1,448,720	1,465,321	101	101	1,130,363
<b>Frozen eggs</b>						
Whites .....	2,965	3,587	3,583	121	100	
Yolks .....	636	617	581	91	94	
Whole and mixed .....	18,759	10,348	11,829	63	114	
Unclassified .....	15,625	9,612	10,205	65	106	
Total frozen eggs .....	37,985	24,164	26,198	69	108	25,710
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	23,533	14,740	14,311	61	97	
Hens, mature chickens .....	4,764	5,207	5,217	110	100	
Breasts and breast meat .....	218,338	199,195	204,280	94	103	
Drumsticks .....	28,988	36,731	35,895	124	98	
Leg quarters .....	73,632	59,907	64,405	87	108	
Legs .....	17,428	11,883	13,092	75	110	
Thigh and thigh quarters .....	9,269	12,047	12,558	135	104	
Thigh Meat .....	31,383	16,595	12,417	40	75	
Wings .....	51,723	35,767	41,951	81	117	
Paws and feet .....	22,638	37,326	35,048	155	94	
Other .....	376,540	293,733	291,153	77	99	
Total chicken .....	858,236	723,131	730,327	85	101	
Turkey						
Whole turkeys						
Toms .....	120,009	113,326	131,480	110	116	
Hens .....	91,063	67,134	77,186	85	115	
Total whole turkeys .....	211,072	180,460	208,666	99	116	
Breasts .....	85,399	66,329	65,417	77	99	
Legs .....	7,345	6,324	6,965	95	110	
Mechanically deboned meat .....	4,929	3,896	4,789	97	123	
Other .....	24,970	25,006	23,212	93	93	
Unclassified .....	86,414	80,495	84,302	98	105	
Total turkey .....	420,129	362,510	393,351	94	109	
Ducks .....	8,223	2,874	2,528	31	88	
Total frozen poultry .....	1,286,588	1,088,515	1,126,206	88	103	1,051,534

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

Commodity	Stocks in all warehouses			May 31, 2021 as a percent of		Public warehouse stocks
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021	May 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	30,574	25,603	23,514	77	92	
Apricots .....	2,461	1,830	1,450	59	79	
<b>Blackberries</b>						
Individual quick frozen .....	9,821	9,277	7,995	81	86	
Pails and tubs .....	1,202	546	529	44	97	
Barrels, 400 lbs net .....	1,514	1,437	1,045	69	73	
Concentrate .....	461	782	827	179	106	
Total blackberries .....	12,998	12,042	10,396	80	86	
Blueberries .....	166,842	119,167	102,077	61	86	
Boysenberries .....	167	569	476	285	84	
Cherries, tart (ripe tart pitted) .....	85,708	50,294	40,468	47	80	
Cherries, tart (juice stock) .....	7,943	4,063	3,753	47	92	
Cherries, tart (juice concentrate) .....	2,126	1,900	1,754	83	92	
Cherries, sweet .....	7,503	14,005	12,067	161	86	
Grapes .....	2,702	2,979	2,953	109	99	
Peaches .....	32,659	19,724	17,023	52	86	
Raspberries, black .....	721	712	595	83	84	
<b>Raspberries, red</b>						
Individual quick frozen .....	11,804	19,791	16,860	143	85	
Pails and tubs .....	5,687	3,140	3,489	61	111	
Barrels, 400 lbs net .....	11,484	7,670	6,626	58	86	
Concentrate .....	1,442	1,061	867	60	82	
Total red raspberries .....	30,417	31,662	27,842	92	88	
<b>Strawberries</b>						
Individual quick frozen and poly .....	106,420	67,428	86,574	81	128	
Pails and tubs .....	56,658	30,542	48,337	85	158	
Barrels and drums .....	60,166	19,984	51,460	86	258	
Juice stock .....	8,455	7,161	7,309	86	102	
Total strawberries .....	231,699	125,115	193,680	84	155	
Other .....	324,116	316,800	281,985	87	89	
<b>Total frozen fruit .....</b>	<b>938,636</b>	<b>726,465</b>	<b>720,033</b>	<b>77</b>	<b>99</b>	<b>652,698</b>
<b>Frozen juice concentrate</b>						
Orange .....	852,684	754,911	736,289	86	98	
(Gallon equivalent) .....	86,165	76,284	74,403			
Other .....	359,242	341,774	313,939	87	92	
<b>Total frozen juice concentrate .....</b>	<b>1,211,926</b>	<b>1,096,685</b>	<b>1,050,228</b>	<b>87</b>	<b>96</b>	<b>281,815</b>

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

Commodity	Stocks in all warehouses			May 31, 2021 as a percent of		Public warehouse stocks
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021	May 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	5,090	3,928	5,538	109	141	
Lima beans .....	18,479	9,807	8,048	44	82	
Green beans, regular cut .....	76,783	120,531	100,743	131	84	
Green beans, french style .....	10,857	9,310	8,702	80	93	
Broccoli, spears .....	51,904	39,376	43,596	84	111	
Broccoli, chopped and cut .....	32,163	36,950	34,297	107	93	
Brussels sprouts .....	10,074	12,726	12,689	126	100	
Carrots, diced .....	118,912	107,679	97,134	82	90	
Carrots, other .....	67,242	95,033	93,965	140	99	
Cauliflower .....	30,131	29,590	29,085	97	98	
Corn, cut .....	316,418	389,300	327,937	104	84	
Corn, cob .....	133,697	132,944	113,179	85	85	
Mixed vegetables .....	44,150	56,307	56,508	128	100	
Okra .....	26,520	15,071	13,611	51	90	
Onion rings .....	12,243	10,481	11,026	90	105	
Onions, other .....	74,835	64,241	63,475	85	99	
Blackeye peas .....	1,749	3,253	2,908	166	89	
Green peas .....	90,073	138,486	126,102	140	91	
Peas and carrots mixed .....	9,129	9,409	8,036	88	85	
Spinach .....	52,861	56,048	66,152	125	118	
Squash, summer/zucchini .....	39,374	43,285	41,077	104	95	
Southern greens .....	9,499	10,027	8,357	88	83	
Other .....	366,163	357,090	342,678	94	96	
Total frozen vegetables .....	1,598,346	1,750,872	1,614,843	101	92	1,531,890
<b>Frozen potatoes</b>						
French fries .....	895,399	921,247	926,582	103	101	
Other .....	204,029	196,239	201,602	99	103	
Total frozen potatoes .....	1,099,428	1,117,486	1,128,184	103	101	1,015,923

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

Commodity	Stocks in all warehouses			May 31, 2021 as a percent of		Public warehouse stocks
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021	May 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 .....	390,342	413,966	382,397	98	92	
Beef cuts .....	27,014	34,888	31,650	117	91	
Total beef .....	417,356	448,854	414,047	99	92	404,563
<b>Pork</b>						
Picnics, bone-in .....	10,402	7,327	5,607	54	77	
Hams						
Bone-in .....	40,653	22,094	43,188	106	195	
Boneless .....	66,897	58,295	66,337	99	114	
Total hams .....	107,550	80,389	109,525	102	136	
Bellies .....	60,322	35,204	36,208	60	103	
Loins						
Bone-in .....	13,195	18,129	16,333	124	90	
Boneless .....	14,307	26,740	22,019	154	82	
Total loins .....	27,502	44,869	38,352	139	85	
Ribs .....	79,133	102,061	89,411	113	88	
Butts .....	17,152	14,528	11,212	65	77	
Trimmings .....	43,801	41,315	41,980	96	102	
Other .....	51,731	62,668	61,529	119	98	
Variety meats .....	22,671	20,738	20,003	88	96	
Unclassified .....	47,663	47,822	47,311	99	99	
Total pork .....	467,927	456,921	461,138	99	101	405,795
<b>Other red meat</b>						
Veal .....	2,921	7,043	6,464	221	92	
Lamb and mutton .....	48,023	24,753	21,885	46	88	
Total other red meat .....	50,944	31,796	28,349	56	89	27,227
<b>Total frozen red meat .....</b>	<b>936,227</b>	<b>937,571</b>	<b>903,534</b>	<b>97</b>	<b>96</b>	<b>837,585</b>
<b>Commodities</b>						
Stored in coolers .....	2,072,737	2,083,733	2,093,993	101	100	1,572,682
Stored in freezers .....	7,109,136	6,741,758	6,569,226	92	97	5,397,155
<b>Total Commodities .....</b>	<b>9,181,873</b>	<b>8,825,491</b>	<b>8,663,219</b>	<b>94</b>	<b>98</b>	<b>6,969,837</b>

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	12,280	10,269	9,823	80	96
East South Central .....	823	952	969	118	102
West South Central .....	46,286	32,230	33,146	72	103
In-shell					
Pecans					
South Atlantic .....	57,686	68,123	63,137	109	93
East South Central .....	1,316	710	631	48	89
West South Central .....	124,064	136,561	119,158	96	87
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	71,126	71,361	71,403	100	100
Middle Atlantic .....	74,126	74,460	74,626	101	100
East North Central .....	332,318	345,698	343,273	103	99
West North Central .....	137,427	145,160	144,394	105	99
South Atlantic .....	126	139	135	107	97
East South Central .....	11,209	15,432	18,513	165	120
West South Central .....	8,392	11,237	10,011	119	89
Mountain .....	50,835	50,921	50,377	99	99
Pacific .....	134,459	112,290	117,947	88	105
Other					
New England .....	859	918	1,081	126	118
Middle Atlantic .....	25,294	22,667	25,460	101	112
East North Central .....	372,911	378,371	383,298	103	101
West North Central .....	51,389	42,615	41,728	81	98
South Atlantic .....	48,285	37,733	38,305	79	102
East South Central .....	33,575	33,374	33,567	100	101
West South Central .....	5,640	4,308	3,855	68	89
Mountain .....	4,430	2,923	2,738	62	94
Pacific .....	67,556	77,953	82,732	122	106

<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: May 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 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 .....	9,725	8,100	7,851	81	97
East South Central .....	2,964	1,068	931	31	87
West South Central .....	7,905	4,344	4,462	56	103
Pacific .....	2,939	1,228	1,067	36	87
Hens, mature chickens					
South Atlantic .....	915	2,820	2,823	309	100
East South Central .....	1,494	106	320	21	302
West South Central .....	2,032	2,048	1,834	90	90
Pacific .....	323	233	240	74	103
Breasts and breast meat					
South Atlantic .....	85,975	68,887	66,167	77	96
East South Central .....	37,787	45,512	49,653	131	109
West South Central .....	82,335	69,693	75,002	91	108
Pacific .....	12,241	15,103	13,458	110	89
Drumsticks					
South Atlantic .....	12,185	10,191	10,420	86	102
East South Central .....	6,951	13,078	11,935	172	91
West South Central .....	8,657	7,080	6,524	75	92
Pacific .....	1,195	6,382	7,016	587	110
Leg quarters					
South Atlantic .....	39,318	24,419	25,989	66	106
East South Central .....	9,915	10,670	11,734	118	110
West South Central .....	21,859	22,556	24,368	111	108
Pacific .....	2,540	2,262	2,314	91	102
Legs					
South Atlantic .....	9,446	7,637	7,585	80	99
East South Central .....	2,226	858	1,041	47	121
West South Central .....	4,059	2,335	3,623	89	155
Pacific .....	1,697	1,053	843	50	80
Thigh and thigh quarters					
South Atlantic .....	6,802	5,106	6,961	102	136
East South Central .....	449	649	685	153	106
West South Central .....	883	1,428	1,653	187	116
Pacific .....	1,135	4,864	3,259	287	67
Thigh meat					
South Atlantic .....	23,803	9,932	6,437	27	65
East South Central .....	2,298	1,853	1,839	80	99
West South Central .....	3,633	2,871	2,549	70	89
Pacific .....	1,649	1,939	1,592	97	82
Wings					
South Atlantic .....	18,405	13,720	16,931	92	123
East South Central .....	6,509	5,074	5,212	80	103
West South Central .....	24,002	15,276	17,998	75	118
Pacific .....	2,807	1,697	1,810	64	107
Paws and feet					
South Atlantic .....	14,287	15,864	16,017	112	101
East South Central .....	4,633	8,369	7,832	169	94
West South Central .....	3,429	12,580	10,588	309	84
Pacific .....	289	513	611	211	119
Other					
South Atlantic .....	150,012	112,298	116,789	78	104
East South Central .....	46,739	43,969	44,339	95	101
West South Central .....	141,368	83,707	78,734	56	94
Pacific .....	38,421	53,759	51,291	133	95
Total chicken					
South Atlantic .....	370,873	278,974	283,970	77	102
East South Central .....	121,965	131,206	135,521	111	103
West South Central .....	300,162	223,918	227,335	76	102
Pacific .....	65,236	89,033	83,501	128	94

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
South Atlantic .....	63,598	38,245	40,930	64	107
East South Central .....	22,279	18,942	24,945	112	132
West South Central .....	103,046	111,622	126,714	123	114
Pacific .....	22,149	11,651	16,077	73	138
Breasts					
South Atlantic .....	11,128	10,539	10,098	91	96
East South Central .....	23,772	13,880	14,808	62	107
West South Central .....	41,963	36,295	35,130	84	97
Pacific .....	8,536	5,615	5,381	63	96
Legs					
South Atlantic .....	1,757	329	2,265	129	688
East South Central .....	1,196	1,272	1,089	91	86
West South Central .....	3,962	4,327	3,294	83	76
Pacific .....	430	396	317	74	80
Mechanically deboned meat					
South Atlantic .....	1,567	996	1,352	86	136
East South Central .....	1,143	1,349	1,326	116	98
West South Central .....	1,101	639	618	56	97
Pacific .....	1,118	912	1,493	134	164
Other					
South Atlantic .....	8,459	7,847	7,741	92	99
East South Central .....	8,645	9,795	7,830	91	80
West South Central .....	5,695	5,681	5,899	104	104
Pacific .....	2,171	1,683	1,742	80	104
Unclassified					
South Atlantic .....	43,871	36,794	38,375	87	104
East South Central .....	12,459	11,390	12,277	99	108
West South Central .....	23,030	24,265	25,425	110	105
Pacific .....	7,054	8,046	8,225	117	102
Total turkey					
South Atlantic .....	130,380	94,750	100,761	77	106
East South Central .....	69,494	56,628	62,275	90	110
West South Central .....	178,797	182,829	197,080	110	108
Pacific .....	41,458	28,303	33,235	80	117
<b>Ducks</b>					
South Atlantic .....	3,752	1,929	1,599	43	83
East South Central .....	2,894	187	189	7	101
West South Central .....	220	175	159	72	91
Pacific .....	1,357	583	581	43	100

<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: May 31, 2021  
with Comparisons**

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit <sup>1</sup></b>					
<b>Apples</b>					
Middle Atlantic .....	2,036	1,593	1,466	72	92
East North Central .....	19,962	13,378	12,464	62	93
West North Central .....	151	231	224	148	97
South Atlantic .....	481	326	208	43	64
West South Central .....	1,078	1,431	1,116	104	78
Pacific .....	6,866	8,644	8,036	117	93
<b>Blueberries</b>					
Middle Atlantic .....	17,691	12,148	9,624	54	79
East North Central .....	49,376	29,096	24,351	49	84
West North Central .....	886	970	797	90	82
South Atlantic .....	5,752	3,079	2,985	52	97
West South Central .....	2,477	842	745	30	88
Pacific .....	90,660	73,032	63,575	70	87
<b>Cherries, tart (ripe tart pitted)</b>					
Middle Atlantic .....	2,501	1,253	1,378	55	110
East North Central .....	61,166	37,984	29,716	49	78
West North Central .....	254	410	396	156	97
South Atlantic .....	138	174	232	168	133
West South Central .....	16	601	533	3,331	89
Pacific .....	21,633	9,872	8,213	38	83
<b>Cherries, sweet</b>					
Middle Atlantic .....	673	1,019	911	135	89
East North Central .....	3,749	7,615	6,558	175	86
West North Central .....	32	160	137	428	86
South Atlantic .....	93	102	70	75	69
West South Central .....	170	918	926	545	101
Pacific .....	2,786	4,191	3,465	124	83
<b>Peaches</b>					
Middle Atlantic .....	1,658	1,244	1,165	70	94
East North Central .....	7,320	3,287	2,909	40	89
West North Central .....	350	268	227	65	85
South Atlantic .....	1,959	1,170	1,142	58	98
West South Central .....	1,061	710	490	46	69
Pacific .....	20,311	13,045	11,090	55	85
<b>Raspberries, red</b>					
Middle Atlantic .....	1,486	1,339	1,256	85	94
East North Central .....	1,929	1,298	1,314	68	101
West North Central .....	644	468	441	68	94
South Atlantic .....	602	618	648	108	105
West South Central .....	1,496	1,000	1,413	94	141
Pacific .....	24,260	26,939	22,770	94	85

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
Middle Atlantic .....	7,295	6,091	6,470	89	106
East North Central .....	10,328	5,492	6,441	62	117
West North Central .....	2,905	2,306	3,536	122	153
South Atlantic .....	11,449	5,588	7,523	66	135
West South Central .....	24,974	26,802	29,422	118	110
Pacific .....	174,748	78,836	140,288	80	178
<b>Other</b>					
Middle Atlantic .....	54,540	53,114	49,473	91	93
East North Central .....	132,772	91,236	74,716	56	82
West North Central .....	6,911	8,009	7,277	105	91
South Atlantic .....	6,405	5,088	4,973	78	98
West South Central .....	10,706	14,689	14,125	132	96
Pacific .....	112,782	144,664	131,421	117	91
<b>Frozen juice concentrate <sup>2</sup></b>					
<b>Orange</b>					
South Atlantic .....	820,918	731,081	710,002	86	97
East South Central .....	2,967	2,772	2,599	88	94
West South Central .....	4,802	1,642	1,650	34	100
Mountain .....	1,343	1,111	1,089	81	98
Pacific .....	22,654	18,305	20,949	92	114
<b>Other</b>					
South Atlantic .....	131,629	120,246	110,160	84	92
East South Central .....	34,947	24,807	23,399	67	94
West South Central .....	31,834	21,522	18,158	57	84
Mountain .....	757	905	868	115	96
Pacific .....	160,075	174,294	161,354	101	93
<b>Total frozen juice concentrate</b>					
South Atlantic .....	952,547	851,327	820,162	86	96
East South Central .....	37,914	27,579	25,998	69	94
West South Central .....	36,636	23,164	19,808	54	86
Mountain .....	2,100	2,016	1,957	93	97
Pacific .....	182,729	192,599	182,303	100	95

<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: May 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
<b>Asparagus</b>					
Middle Atlantic .....	323	171	263	81	154
East North Central .....	2,418	1,969	3,216	133	163
West North Central .....	282	15	14	5	93
South Atlantic .....	351	189	113	32	60
West South Central .....	289	201	214	74	106
Pacific .....	1,427	1,383	1,718	120	124
<b>Lima beans</b>					
Middle Atlantic .....	5,086	1,190	916	18	77
East North Central .....	1,231	2,439	2,077	169	85
West North Central .....	1,801	1,059	834	46	79
South Atlantic .....	2,845	1,037	544	19	52
West South Central .....	163	93	67	41	72
Pacific .....	7,353	3,989	3,610	49	90
<b>Green beans, regular cut</b>					
Middle Atlantic .....	14,703	15,002	10,959	75	73
East North Central .....	16,134	30,700	24,953	155	81
West North Central .....	4,775	7,960	6,364	133	80
South Atlantic .....	2,114	3,487	3,162	150	91
West South Central .....	1,942	3,101	2,846	147	92
Pacific .....	37,115	60,281	52,459	141	87
<b>Green beans, french style</b>					
Middle Atlantic .....	1,589	1,522	1,582	100	104
East North Central .....	1,602	1,524	1,283	80	84
West North Central .....	135	360	368	273	102
South Atlantic .....	559	230	315	56	137
West South Central .....	171	3	3	2	100
Pacific .....	6,801	5,671	5,151	76	91
<b>Broccoli, spears</b>					
Middle Atlantic .....	9,907	8,153	8,696	88	107
East North Central .....	16,681	8,204	8,230	49	100
West North Central .....	1,977	2,461	2,371	120	96
South Atlantic .....	3,769	3,857	3,803	101	99
West South Central .....	10,171	8,015	8,562	84	107
Pacific .....	9,399	8,686	11,934	127	137
<b>Broccoli, chopped and cut</b>					
Middle Atlantic .....	2,221	2,521	2,655	120	105
East North Central .....	4,544	6,140	6,292	138	102
West North Central .....	464	546	387	83	71
South Atlantic .....	1,824	2,007	1,825	100	91
West South Central .....	10,807	11,248	10,597	98	94
Pacific .....	12,303	14,488	12,541	102	87

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	2,150	2,910	2,910	135	100
East North Central .....	1,704	2,848	3,153	185	111
West North Central .....	226	364	343	152	94
South Atlantic .....	1,031	854	822	80	96
West South Central .....	642	823	949	148	115
Pacific .....	4,321	4,927	4,512	104	92
<b>Carrots, diced</b>					
Middle Atlantic .....	11,137	9,639	8,009	72	83
East North Central .....	38,893	31,489	26,108	67	83
West North Central .....	11,298	14,794	13,965	124	94
South Atlantic .....	748	643	622	83	97
West South Central .....	888	305	234	26	77
Pacific .....	55,948	50,809	48,196	86	95
<b>Carrots, other</b>					
Middle Atlantic .....	8,131	9,704	9,560	118	99
East North Central .....	14,061	21,238	22,870	163	108
West North Central .....	4,210	4,374	4,279	102	98
South Atlantic .....	706	3,816	3,738	529	98
West South Central .....	2,686	3,661	3,161	118	86
Pacific .....	37,448	52,240	50,357	134	96
<b>Cauliflower</b>					
Middle Atlantic .....	4,524	4,341	3,955	87	91
East North Central .....	8,617	5,413	5,735	67	106
West North Central .....	732	599	593	81	99
South Atlantic .....	636	2,229	2,168	341	97
West South Central .....	5,025	6,357	6,655	132	105
Pacific .....	10,597	10,651	9,979	94	94
<b>Corn, cut</b>					
Middle Atlantic .....	17,202	28,208	22,968	134	81
East North Central .....	21,752	37,794	34,432	158	91
West North Central .....	21,691	31,955	19,590	90	61
South Atlantic .....	5,553	4,077	4,238	76	104
West South Central .....	2,111	2,145	2,408	114	112
Pacific .....	248,109	285,121	244,301	98	86
<b>Corn, cob</b>					
Middle Atlantic .....	2,687	2,452	1,871	70	76
East North Central .....	7,815	8,157	5,737	73	70
West North Central .....	16,346	11,947	11,580	71	97
South Atlantic .....	731	375	403	55	107
West South Central .....	1,885	1,289	996	53	77
Pacific .....	104,233	108,724	92,592	89	85

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	7,043	8,127	7,528	107	93
East North Central .....	6,790	17,845	19,970	294	112
West North Central .....	867	1,298	1,031	119	79
South Atlantic .....	1,859	1,522	1,616	87	106
West South Central .....	3,985	4,172	4,099	103	98
Pacific .....	23,606	23,343	22,264	94	95
<b>Okra</b>					
Middle Atlantic .....	2,001	1,161	1,389	69	120
East North Central .....	276	239	170	62	71
West North Central .....	329	247	229	70	93
South Atlantic .....	3,397	1,545	2,179	64	141
West South Central .....	17,677	10,514	8,406	48	80
Pacific .....	2,840	1,365	1,238	44	91
<b>Onion rings</b>					
Middle Atlantic .....	155	235	254	164	108
East North Central .....	5,894	5,309	5,850	99	110
West North Central .....	344	46	47	14	102
South Atlantic .....	2,114	1,085	1,297	61	120
West South Central .....	1,467	1,655	1,502	102	91
Pacific .....	2,269	2,151	2,076	91	97
<b>Onions, other</b>					
Middle Atlantic .....	5,527	4,335	5,308	96	122
East North Central .....	4,032	3,208	3,393	84	106
West North Central .....	1,209	1,294	1,163	96	90
South Atlantic .....	971	915	1,097	113	120
West South Central .....	3,303	1,256	1,425	43	113
Pacific .....	59,793	53,233	51,089	85	96
<b>Blackeye peas</b>					
Middle Atlantic .....	497	2,455	2,034	409	83
East North Central .....	3	12	20	667	167
West North Central .....	38	58	58	153	100
South Atlantic .....	93	392	402	432	103
West South Central .....	78	32	27	35	84
Pacific .....	1,040	304	367	35	121
<b>Green peas</b>					
Middle Atlantic .....	4,556	7,500	6,488	142	87
East North Central .....	6,475	12,455	10,016	155	80
West North Central .....	8,893	23,325	20,588	232	88
South Atlantic .....	4,232	5,597	7,003	165	125
West South Central .....	1,145	1,087	1,182	103	109
Pacific .....	64,772	88,522	80,825	125	91

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,341	1,174	821	61	70
East North Central .....	860	1,121	1,090	127	97
West North Central .....	66	69	79	120	114
South Atlantic .....	109	226	213	195	94
West South Central .....	309	292	417	135	143
Pacific .....	6,444	6,527	5,416	84	83
<b>Spinach</b>					
Middle Atlantic .....	14,473	18,391	25,835	179	140
East North Central .....	3,171	2,631	2,445	77	93
West North Central .....	1,101	1,033	1,282	116	124
South Atlantic .....	9,039	6,834	9,136	101	134
West South Central .....	8,774	9,289	8,236	94	89
Pacific .....	16,303	17,870	19,218	118	108
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	3,604	5,167	5,234	145	101
East North Central .....	16,844	19,366	16,152	96	83
West North Central .....	393	496	550	140	111
South Atlantic .....	1,674	1,657	1,744	104	105
West South Central .....	3,001	2,908	4,121	137	142
Pacific .....	13,858	13,691	13,276	96	97
<b>Southern greens</b>					
Middle Atlantic .....	2,472	2,160	882	36	41
East North Central .....	28	269	147	525	55
West North Central .....	153	242	252	165	104
South Atlantic .....	2,110	1,304	1,421	67	109
West South Central .....	3,653	5,070	4,999	137	99
Pacific .....	1,083	982	656	61	67
<b>Other</b>					
Middle Atlantic .....	48,850	40,029	39,639	81	99
East North Central .....	54,636	44,010	42,762	78	97
West North Central .....	26,947	26,758	26,550	99	99
South Atlantic .....	18,329	17,713	15,803	86	89
West South Central .....	24,037	29,792	29,457	123	99
Pacific .....	193,364	198,788	188,467	97	95
<b>Total frozen vegetables</b>					
Middle Atlantic .....	170,179	176,547	169,756	100	96
East North Central .....	234,461	264,380	246,101	105	93
West North Central .....	104,277	131,300	112,517	108	86
South Atlantic .....	64,794	61,591	63,664	98	103
West South Central .....	104,209	103,308	100,563	97	97
Pacific .....	920,426	1,013,746	922,242	100	91

<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: May 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	20,466	32,357	33,716	165	104
Middle Atlantic .....	27,241	29,934	24,811	91	83
East North Central .....	87,060	96,914	94,802	109	98
West North Central .....	92,177	91,102	97,270	106	107
South Atlantic .....	57,317	43,096	51,896	91	120
East South Central .....	529	842	809	153	96
West South Central .....	38,892	33,162	38,968	100	118
Mountain .....	179,826	154,057	155,499	86	101
Pacific .....	391,891	439,783	428,811	109	98
Other					
New England .....	13,672	521	548	4	105
Middle Atlantic .....	4,299	6,695	6,274	146	94
East North Central .....	46,226	46,141	45,449	98	99
West North Central .....	14,509	15,266	17,444	120	114
South Atlantic .....	12,236	10,241	11,413	93	111
East South Central .....	1,231	1,491	1,565	127	105
West South Central .....	18,113	11,920	13,290	73	111
Mountain .....	47,826	51,323	53,314	111	104
Pacific .....	45,917	52,641	52,305	114	99
Total frozen potatoes					
New England .....	34,138	32,878	34,264	100	104
Middle Atlantic .....	31,540	36,629	31,085	99	85
East North Central .....	133,286	143,055	140,251	105	98
West North Central .....	106,686	106,368	114,714	108	108
South Atlantic .....	69,553	53,337	63,309	91	119
East South Central .....	1,760	2,333	2,374	135	102
West South Central .....	57,005	45,082	52,258	92	116
Mountain .....	227,652	205,380	208,813	92	102
Pacific .....	437,808	492,424	481,116	110	98

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

Commodity and region	Stocks in all warehouses			May 31, 2021 as a percent of	
	May 31, 2020	April 30, 2021	May 31, 2021	May 31, 2020	April 30, 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 .....	151,673	136,077	125,890	83	93
East North Central .....	39,210	43,495	38,482	98	88
West South Central .....	114,813	139,667	136,470	119	98
Pacific .....	84,646	94,727	81,555	96	86
Beef cuts					
Middle Atlantic .....	3,228	4,524	3,553	110	79
East North Central .....	3,575	3,710	3,838	107	103
West South Central .....	6,687	8,694	7,923	118	91
Pacific .....	13,524	17,960	16,336	121	91
Total beef					
Middle Atlantic .....	154,901	140,601	129,443	84	92
East North Central .....	42,785	47,205	42,320	99	90
West South Central .....	121,500	148,361	144,393	119	97
Pacific .....	98,170	112,687	97,891	100	87
<b>Other meat</b>					
Veal					
Middle Atlantic .....	2,155	6,599	5,973	277	91
East North Central .....	80	118	122	153	103
West South Central .....	338	106	71	21	67
Pacific .....	348	220	298	86	135
Lamb and mutton					
Middle Atlantic .....	27,066	10,253	9,470	35	92
East North Central .....	2,836	1,050	860	30	82
West South Central .....	2,114	2,728	2,549	121	93
Pacific .....	16,007	10,722	9,006	56	84
Total other meat					
Middle Atlantic .....	29,221	16,852	15,443	53	92
East North Central .....	2,916	1,168	982	34	84
West South Central .....	2,452	2,834	2,620	107	92
Pacific .....	16,355	10,942	9,304	57	85

<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: May**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	65,899	2019	11,516	1971	January 1970
In-Shell					
Pecans .....	211,479	2000	7,484	1977	January 1970
<b>Dairy products</b>					
Butter .....	712,569	1992	7,017	1916	December 1915
Natural cheese					
American .....	1,103,434	1984	7,301	1916	December 1915
Swiss .....	33,702	2011	303	1918	August 1917
Other .....	612,764	2021	2,389	1918	August 1917
Total natural cheese .....	1,465,321	2021	23,087	1918	August 1917
<b>Frozen eggs</b>					
Whites .....	57,372	1950	627	1999	April 1940
Yolks .....	45,919	1948	581	2021	April 1940
Whole and mixed .....	168,448	1944	4,956	2002	April 1940
Unclassified .....	58,489	1944	813	1997	April 1940
Total frozen eggs .....	292,445	1944	4,176	1916	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	52,807	1967	815	1916	April 1916
Hens, mature chickens .....	57,652	1959	384	1916	April 1916
Breasts and breast meat .....	218,338	2020	88,457	2004	May 2003
Drumsticks .....	35,895	2021	8,927	2004	May 2003
Leg quarters .....	166,213	2015	50,613	2019	May 2003
Legs .....	23,665	2017	7,540	2009	May 2003
Thigh and thigh quarters .....	17,080	2006	6,243	2003	May 2003
Thigh meat .....	39,812	2019	12,417	2021	May 2003
Wings .....	89,108	2013	28,939	2009	May 2003
Paws and feet .....	37,169	2011	10,182	2005	May 2003
Other .....	779,501	2000	208,234	2014	January 1991
Total chicken .....	875,188	2018	12,886	1943	December 1939
Turkey					
Whole turkeys					
Toms .....	184,323	2003	83,672	2001	March 2001
Hens .....	141,572	2017	61,596	2001	April 2001
Total whole turkeys .....	300,896	2002	145,268	2001	March 2001
Breasts .....	106,663	2017	53,904	2014	January 2009
Legs .....	22,575	2012	6,965	2021	January 2009
Mechanically deboned meat .....	11,700	2012	4,789	2021	January 2009
Other .....	263,632	1998	18,029	2001	January 1967
Unclassified .....	145,374	2009	83,984	2015	January 2009
Total turkey .....	658,839	2003	180	1916	April 1916
Ducks .....	10,713	1989	358	1945	June 1932
Total frozen poultry .....	1,422,202	2002	6,559	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	97,839	1995	13,075	1949	June 1944
Apricots .....	20,332	1946	1,205	1987	June 1945
<b>Blackberries</b>					
Individual quick frozen .....	15,140	2007	3,067	1995	June 1992
Pails and tubs .....	3,822	1993	529	2021	June 1992
Barrels, 400 lbs net .....	6,590	2017	700	1999	June 1992
Concentrate .....	2,147	1999	24	2006	June 1992
Total blackberries .....	21,107	2014	1,112	1939	June 1938
Blueberries .....	166,842	2020	2,938	1940	June 1938
Boysenberries .....	8,704	1959	167	2020	January 1959
Cherries, tart (ripe tart pitted) .....	103,008	2010	15,313	1977	January 1967
Cherries, tart (juice stock) .....	8,744	2019	140	2010	January 1990
Cherries, sweet .....	17,140	2015	4,716	2006	January 1978
Grapes .....	16,167	1951	1,118	2016	June 1944
Peaches .....	61,334	1991	9,328	1950	June 1944
Raspberries, black .....	6,917	1959	107	2012	January 1959
<b>Raspberries, red</b>					
Individual quick frozen .....	24,831	2018	3,100	1993	June 1992
Pails and tubs .....	9,414	2000	1,523	2008	June 1992
Barrels, 400 lbs net .....	18,483	2018	2,170	2008	June 1992
Concentrate .....	3,517	1995	659	2004	June 1992
Total red raspberries .....	50,897	2018	3,549	1977	January 1959
<b>Strawberries</b>					
Individual quick frozen and poly .....	170,446	2013	86,574	2021	January 2002
Pails and tubs .....	106,241	2013	36,085	2002	January 2002
Barrels and drums .....	111,685	2013	13,594	2002	January 2002
Juice stock .....	31,704	2009	7,309	2021	January 2002
Total strawberries .....	397,352	2013	19,373	1944	June 1938
Other .....	543,809	2017	18,573	1953	June 1938
Total frozen fruit .....	1,290,956	2017	10,027	1924	June 1923
<b>Frozen juice concentrate</b>					
Orange .....	2,627,547	1998	88,015	1950	September 1949
Other .....	622,273	1995	13,044	1945	June 1944
Total frozen juice concentrate .....	3,072,870	1998	13,044	1945	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	30,648	1957	4,841	1943	June 1938
Lima beans .....	91,130	1963	8,048	2021	January 1960
Green beans, regular cut .....	152,338	2013	18,301	1960	January 1960
Green beans, french style .....	33,107	1991	7,246	2015	January 1960
Broccoli, spears .....	59,382	2002	20,737	1997	January 1972
Broccoli, chopped and cut .....	153,086	1993	26,697	1973	January 1972
Brussels sprouts .....	31,235	1981	1,668	1945	June 1944
Carrots, diced .....	120,599	2013	31,483	1977	January 1976
Carrots, other .....	146,795	2000	20,522	1977	January 1976
Cauliflower .....	63,747	1991	1,649	1945	June 1944
Corn, cut .....	343,136	2010	47,702	1981	January 1970
Corn, cob .....	208,090	1992	12,371	1971	January 1970
Mixed vegetables .....	69,127	2017	11,493	1956	January 1956
Okra .....	45,346	1995	3,430	1973	January 1972
Onion rings .....	18,698	2018	4,652	2009	January 1973
Onions, other .....	74,835	2020	3,181	1973	January 1973
Blackeye peas .....	14,235	1991	1,308	2017	January 1972
Green peas .....	191,203	2017	1,931	1937	December 1936
Peas and carrots mixed .....	16,815	1962	4,062	2007	January 1956
Spinach .....	161,468	1999	328	1937	December 1936
Squash, summer/zucchini .....	58,688	1998	16,659	1979	January 1979
Southern greens .....	45,750	1995	8,357	2021	January 1972
Other .....	385,932	2017	925	1937	December 1936
Total frozen vegetables .....	1,803,619	2017	588,592	1965	January 1962
<b>Frozen potatoes</b>					
French fries .....	1,016,976	2001	43,037	1956	January 1956
Other .....	303,427	1994	90,437	1973	January 1971
Total frozen potatoes .....	1,282,823	1998	650,702	1974	January 1971

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

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 .....	437,035	2013	209,133	1991	January 1972
Beef cuts .....	71,064	2012	16,898	1988	January 1972
Total beef .....	497,897	2012	18,954	1933	December 1915
<b>Pork</b>					
Picnics, bone-in .....	19,812	1960	2,775	1969	January 1957
<b>Hams</b>					
Bone-in .....	80,974	2008	33,184	2004	January 1995
Boneless .....	97,397	2018	19,822	1995	January 1995
Total hams .....	158,882	2015	16,993	1976	January 1957
Bellies .....	154,758	1964	31,589	2017	January 1957
<b>Loins</b>					
Bone-in .....	22,103	2019	6,142	1996	January 1993
Boneless .....	27,449	2016	4,771	1993	January 1993
Total loins .....	45,790	2019	6,354	1990	December 1960
Ribs .....	127,769	2019	8,546	1961	December 1960
Butts .....	31,657	2012	3,682	1993	December 1960
Trimming .....	98,907	1998	19,530	1965	December 1960
Other .....	142,572	1974	48,713	1961	January 1957
Variety meats .....	73,548	2000	13,512	1993	January 1993
Unclassified .....	78,266	2009	8,196	1993	January 1993
Total pork .....	658,947	2013	77,534	1917	December 1915
<b>Other red meat</b>					
Veal .....	18,206	2018	1,635	2005	June 1944
Lamb and mutton .....	48,023	2020	1,018	1932	December 1915
Total other red meat .....	53,797	2018	8,810	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,299,779</b>	<b>1918</b>	<b>421,995</b>	<b>1958</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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- 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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