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## April 2024 Highlights

**Total natural cheese stocks** in refrigerated warehouses on April 30, 2024 were up slightly from the previous month but down 1 percent from April 30, 2023.

**Butter stocks** were up 14 percent from last month and up 9 percent from a year ago.

**Total frozen poultry supplies** on April 30, 2024 were up 1 percent from the previous month but down 5 percent from a year ago. Total stocks of chicken were down 3 percent from the previous month and down 10 percent from last year. Total pounds of turkey in freezers were up 9 percent from last month and up 6 percent from April 30, 2023.

**Total frozen fruit stocks** were down 6 percent from last month but up 9 percent from a year ago.

**Total frozen vegetable stocks** were down 6 percent from last month and down 2 percent from a year ago.

**Total red meat supplies** in freezers were up 4 percent from the previous month but down 9 percent from last year. Total pounds of beef in freezers were down 1 percent from the previous month and down 5 percent from last year. Frozen pork supplies were up 8 percent from the previous month but down 12 percent from last year. Stocks of pork bellies were up 3 percent from last month but down 6 percent from last year.

## Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: April 30, 2024 with Comparisons**

Commodity	Stocks in all warehouses			April 30, 2024 as a percent of		Public warehouse stocks
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024	April 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	40,160	42,124	44,267	110	105	
In-Shell						
Pecans .....	174,676	191,255	186,957	107	98	
<b>Dairy products</b>						
Butter .....	331,506	317,259	361,348	109	114	335,310
Natural cheese						
American .....	841,910	828,645	839,231	100	101	
Swiss .....	21,584	21,875	22,105	102	101	
Other .....	605,005	603,605	598,355	99	99	
Total natural cheese .....	1,468,499	1,454,125	1,459,691	99	100	1,130,063
<b>Frozen eggs</b>						
Whites .....	2,246	3,171	2,530	113	80	
Yolks .....	733	765	856	117	112	
Whole and mixed .....	11,491	12,400	11,825	103	95	
Unclassified .....	10,472	13,997	13,629	130	97	
Total frozen eggs .....	24,942	30,333	28,840	116	95	27,710
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	12,481	11,488	11,084	89	96	
Hens, mature chickens .....	6,371	5,068	4,276	67	84	
Breasts and breast meat .....	222,080	221,509	208,837	94	94	
Drumsticks .....	28,943	29,030	30,546	106	105	
Leg quarters .....	68,744	61,623	57,929	84	94	
Legs .....	17,635	14,934	12,579	71	84	
Thigh and thigh quarters .....	8,355	8,713	8,082	97	93	
Thigh Meat .....	15,908	14,452	14,060	88	97	
Wings .....	66,661	51,942	50,985	76	98	
Paws and feet .....	31,132	25,873	25,049	80	97	
Other .....	351,301	318,891	320,392	91	100	
Total chicken .....	829,611	763,523	743,819	90	97	
Turkey						
Whole turkeys						
Toms .....	110,868	87,440	97,480	88	111	
Hens .....	67,023	64,709	75,375	112	116	
Total whole turkeys .....	177,891	152,149	172,855	97	114	
Breasts .....	73,761	90,202	94,410	128	105	
Legs .....	5,811	5,519	5,438	94	99	
Mechanically deboned meat .....	1,921	4,106	3,848	200	94	
Other .....	22,295	31,864	34,556	155	108	
Unclassified .....	86,286	73,926	79,491	92	108	
Total turkey .....	367,965	357,766	390,598	106	109	
Ducks .....	2,412	2,693	3,547	147	132	
Total frozen poultry .....	1,199,988	1,123,982	1,137,964	95	101	1,055,688

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: April 30, 2024  
with Comparisons**

Commodity	Stocks in all warehouses			April 30, 2024 as a percent of		Public warehouse stocks
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024	April 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	29,406	29,264	29,572	101	101	
Apricots .....	3,009	2,649	2,441	81	92	
<b>Blackberries</b>						
Individual quick frozen .....	18,459	17,480	16,608	90	95	
Pails and tubs .....	1,914	1,508	1,540	80	102	
Barrels, 400 lbs net .....	4,487	2,620	3,022	67	115	
Concentrate .....	1,082	607	686	63	113	
Total blackberries .....	25,942	22,215	21,856	84	98	
Blueberries .....	178,480	202,319	180,027	101	89	
Boysenberries .....	1,496	1,456	1,659	111	114	
Cherries, tart (ripe tart pitted) .....	54,004	42,706	35,063	65	82	
Cherries, tart (juice stock) .....	16,678	14,450	12,852	77	89	
Cherries, tart (juice concentrate) .....	2,497	1,884	2,074	83	110	
Cherries, sweet .....	16,738	11,635	10,633	64	91	
Grapes .....	3,405	2,231	2,343	69	105	
Peaches .....	28,254	18,562	15,729	56	85	
Raspberries, black .....	578	444	444	77	100	
<b>Raspberries, red</b>						
Individual quick frozen .....	17,079	23,197	20,086	118	87	
Pails and tubs .....	3,816	3,424	3,279	86	96	
Barrels, 400 lbs net .....	8,619	9,706	8,430	98	87	
Concentrate .....	1,169	1,314	1,042	89	79	
Total red raspberries .....	30,683	37,641	32,837	107	87	
<b>Strawberries</b>						
Individual quick frozen and poly .....	79,385	76,441	93,159	117	122	
Pails and tubs .....	45,843	20,124	22,492	49	112	
Barrels and drums .....	40,030	27,625	34,979	87	127	
Juice stock .....	5,591	6,403	6,444	115	101	
Total strawberries .....	170,849	130,593	157,074	92	120	
Other .....	300,453	482,405	434,075	144	90	
<b>Total frozen fruit</b> .....	<b>862,472</b>	<b>1,000,454</b>	<b>938,679</b>	<b>109</b>	<b>94</b>	<b>868,583</b>
<b>Frozen juice concentrate</b>						
Orange .....	353,705	256,580	282,360	80	110	
(Gallon equivalent) .....	35,742	25,928	28,533			
Other .....	270,889	305,012	295,860	109	97	
<b>Total frozen juice concentrate</b> .....	<b>624,594</b>	<b>561,592</b>	<b>578,220</b>	<b>93</b>	<b>103</b>	<b>253,402</b>

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: April 30, 2024  
with Comparisons**

Commodity	Stocks in all warehouses			April 30, 2024 as a percent of		Public warehouse stocks
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024	April 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	5,341	3,395	3,593	67	106	
Lima beans .....	15,115	13,617	12,611	83	93	
Green beans, regular cut .....	121,210	156,403	140,016	116	90	
Green beans, french style .....	13,750	10,183	8,992	65	88	
Broccoli, spears .....	42,938	44,080	44,983	105	102	
Broccoli, chopped and cut .....	22,150	20,075	20,495	93	102	
Brussels sprouts .....	11,272	10,373	10,599	94	102	
Carrots, diced .....	129,907	142,549	131,817	101	92	
Carrots, other .....	70,335	69,910	65,357	93	93	
Cauliflower .....	27,717	22,470	21,563	78	96	
Corn, cut .....	443,320	423,388	390,883	88	92	
Corn, cob .....	199,215	241,688	218,570	110	90	
Mixed vegetables .....	53,205	42,553	44,463	84	104	
Okra .....	18,730	23,547	21,115	113	90	
Onion rings .....	22,300	23,270	22,902	103	98	
Onions, other .....	48,689	44,775	47,508	98	106	
Blackeye peas .....	2,638	1,209	1,707	65	141	
Green peas .....	147,719	184,849	163,600	111	89	
Peas and carrots mixed .....	7,315	8,208	9,063	124	110	
Spinach .....	34,673	28,887	34,609	100	120	
Squash, summer/zucchini .....	41,520	41,261	39,097	94	95	
Southern greens .....	11,730	12,373	11,431	97	92	
Other .....	311,432	296,637	294,709	95	99	
Total frozen vegetables .....	1,802,221	1,865,700	1,759,683	98	94	1,669,170
<b>Frozen potatoes</b>						
French fries .....	1,013,107	983,176	969,868	96	99	
Other .....	226,860	243,991	237,398	105	97	
Total frozen potatoes .....	1,239,967	1,227,167	1,207,266	97	98	1,049,046

## Frozen Red Meat and Commodities in Cold Storage – United States: April 30, 2024 with Comparisons

Commodity	Stocks in all warehouses			April 30, 2024 as a percent of		Public warehouse stocks
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024	April 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
<b>Beef</b>						
Boneless .....	406,894	397,874	391,007	96	98	
Beef cuts .....	45,186	36,630	39,676	88	108	
Total beef .....	452,080	434,504	430,683	95	99	413,947
<b>Pork</b>						
Picnics, bone-in .....	9,786	4,922	5,789	59	118	
Hams						
Bone-in .....	45,648	23,070	34,475	76	149	
Boneless .....	71,860	47,218	60,649	84	128	
Total hams .....	117,508	70,288	95,124	81	135	
Bellies .....	81,247	74,509	76,741	94	103	
Loins						
Bone-in .....	19,661	15,867	15,274	78	96	
Boneless .....	23,190	24,117	24,918	107	103	
Total loins .....	42,851	39,984	40,192	94	101	
Ribs .....	105,741	89,735	93,050	88	104	
Butts .....	20,512	18,693	20,242	99	108	
Trimmings .....	57,827	46,608	46,597	81	100	
Other .....	60,718	48,462	52,113	86	108	
Variety meats .....	24,082	26,442	27,596	115	104	
Unclassified .....	47,161	43,444	43,835	93	101	
Total pork .....	567,433	463,087	501,279	88	108	433,814
<b>Other red meat</b>						
Veal .....	1,582	551	719	45	130	
Lamb and mutton .....	24,519	22,575	23,224	95	103	
Total other red meat .....	26,101	23,126	23,943	92	104	22,841
<b>Total frozen red meat .....</b>	<b>1,045,614</b>	<b>920,717</b>	<b>955,905</b>	<b>91</b>	<b>104</b>	<b>870,602</b>
<b>Commodities</b>						
Stored in coolers .....	2,014,841	2,004,763	2,052,263	102	102	1,543,782
Stored in freezers .....	6,799,798	6,729,945	6,606,557	97	98	5,794,201
<b>Total Commodities .....</b>	<b>8,814,639</b>	<b>8,734,708</b>	<b>8,658,820</b>	<b>98</b>	<b>99</b>	<b>7,337,983</b>

## Nuts and Dairy Products in Cold Storage – Regions: April 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	7,020	7,385	6,642	95	90
East South Central .....	574	661	692	121	105
West South Central .....	32,566	34,078	36,933	113	108
In-shell					
Pecans					
South Atlantic .....	35,664	27,007	27,581	77	102
East South Central .....	552	286	145	26	51
West South Central .....	138,460	163,962	159,231	115	97
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	77,877	79,274	78,773	101	99
Middle Atlantic .....	77,946	75,081	81,960	105	109
East North Central .....	350,839	345,045	368,992	105	107
West North Central .....	140,638	156,726	152,305	108	97
South Atlantic .....	437	317	375	86	118
East South Central .....	19,230	15,876	6,691	35	42
West South Central .....	4,739	9,203	7,775	164	84
Mountain .....	55,968	48,136	45,108	81	94
Pacific .....	114,236	98,987	97,252	85	98
Other					
New England .....	439	502	587	134	117
Middle Atlantic .....	18,164	18,115	16,261	90	90
East North Central .....	376,095	374,794	374,464	100	100
West North Central .....	42,617	19,776	20,057	47	101
South Atlantic .....	46,863	48,297	49,593	106	103
East South Central .....	22,693	21,804	23,172	102	106
West South Central .....	601	5,382	4,797	798	89
Mountain .....	8,291	8,947	6,264	76	70
Pacific .....	89,242	105,988	103,160	116	97

<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: April 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(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 .....	7,590	6,011	6,487	85	108
East South Central .....	532	679	790	148	116
West South Central .....	2,684	2,968	2,095	78	71
Pacific .....	1,675	1,830	1,712	102	94
Hens, mature chickens					
South Atlantic .....	760	839	1,089	143	130
East South Central .....	403	876	849	211	97
West South Central .....	4,930	2,968	2,004	41	68
Pacific .....	278	385	334	120	87
Breasts and breast meat					
South Atlantic .....	88,314	98,265	101,309	115	103
East South Central .....	49,532	40,946	40,537	82	99
West South Central .....	74,840	75,024	59,792	80	80
Pacific .....	9,394	7,274	7,199	77	99
Drumsticks					
South Atlantic .....	14,575	12,763	13,209	91	103
East South Central .....	7,776	11,682	11,788	152	101
West South Central .....	4,426	2,790	3,965	90	142
Pacific .....	2,166	1,795	1,584	73	88
Leg quarters					
South Atlantic .....	30,912	33,945	34,654	112	102
East South Central .....	8,895	9,191	9,041	102	98
West South Central .....	27,937	17,504	13,066	47	75
Pacific .....	1,000	983	1,168	117	119
Legs					
South Atlantic .....	6,543	5,744	4,533	69	79
East South Central .....	1,798	2,208	597	33	27
West South Central .....	8,955	6,752	7,261	81	108
Pacific .....	339	230	188	55	82
Thigh and thigh quarters					
South Atlantic .....	5,232	6,401	5,464	104	85
East South Central .....	855	345	250	29	72
West South Central .....	1,273	1,314	1,788	140	136
Pacific .....	995	653	580	58	89
Thigh meat					
South Atlantic .....	7,818	6,384	6,384	82	100
East South Central .....	3,206	2,107	2,010	63	95
West South Central .....	3,160	4,556	4,300	136	94
Pacific .....	1,724	1,405	1,366	79	97
Wings					
South Atlantic .....	27,694	26,461	24,496	88	93
East South Central .....	7,915	10,964	9,778	124	89
West South Central .....	26,554	13,068	15,223	57	116
Pacific .....	4,498	1,449	1,488	33	103
Paws and feet					
South Atlantic .....	14,421	16,024	15,656	109	98
East South Central .....	4,196	5,151	5,880	140	114
West South Central .....	8,172	1,502	399	5	27
Pacific .....	4,343	3,196	3,114	72	97
Other					
South Atlantic .....	149,795	148,227	145,732	97	98
East South Central .....	48,368	54,371	55,155	114	101
West South Central .....	98,014	69,093	69,408	71	100
Pacific .....	55,124	47,200	50,097	91	106
Total chicken					
South Atlantic .....	353,654	361,064	359,013	102	99
East South Central .....	133,476	138,520	136,675	102	99
West South Central .....	260,945	197,539	179,301	69	91
Pacific .....	81,536	66,400	68,830	84	104

See footnote(s) at end of table.

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**Frozen Poultry in Cold Storage – Regions: April 30, 2024 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
South Atlantic .....	42,857	40,044	45,383	106	113
East South Central .....	19,806	14,812	20,656	104	139
West South Central .....	102,007	90,431	99,122	97	110
Pacific .....	13,221	6,862	7,694	58	112
Breasts					
South Atlantic .....	16,000	16,340	16,633	104	102
East South Central .....	13,608	15,824	16,757	123	106
West South Central .....	38,327	55,697	58,459	153	105
Pacific .....	5,826	2,341	2,561	44	109
Legs					
South Atlantic .....	1,674	843	747	45	89
East South Central .....	1,340	972	1,250	93	129
West South Central .....	2,477	3,616	3,315	134	92
Pacific .....	320	88	126	39	143
Mechanically deboned meat					
South Atlantic .....	618	1,000	941	152	94
East South Central .....	745	1,810	1,395	187	77
West South Central .....	421	823	930	221	113
Pacific .....	137	473	582	425	123
Other					
South Atlantic .....	3,802	2,232	1,834	48	82
East South Central .....	5,206	12,206	13,007	250	107
West South Central .....	9,731	13,288	14,424	148	109
Pacific .....	3,556	4,138	5,291	149	128
Unclassified					
South Atlantic .....	41,538	28,727	32,778	79	114
East South Central .....	13,846	9,763	13,033	94	133
West South Central .....	18,994	24,339	22,848	120	94
Pacific .....	11,908	11,097	10,832	91	98
Total turkey					
South Atlantic .....	106,489	89,186	98,316	92	110
East South Central .....	54,551	55,387	66,098	121	119
West South Central .....	171,957	188,194	199,098	116	106
Pacific .....	34,968	24,999	27,086	77	108
<b>Ducks</b>					
South Atlantic .....	1,348	601	577	43	96
East South Central .....	136	185	1,227	902	663
West South Central .....	83	29	86	104	297
Pacific .....	845	1,878	1,657	196	88

<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: April 30, 2024  
with Comparisons**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit <sup>1</sup></b>					
<b>Apples</b>					
Middle Atlantic .....	1,159	674	656	57	97
East North Central .....	15,778	15,937	15,804	100	99
West North Central .....	1,214	2,977	3,049	251	102
South Atlantic .....	2,690	279	257	10	92
West South Central .....	440	233	100	23	43
Pacific .....	8,125	9,164	9,706	119	106
<b>Blueberries</b>					
Middle Atlantic .....	12,205	14,034	12,318	101	88
East North Central .....	30,817	39,313	36,583	119	93
West North Central .....	5,768	3,101	2,818	49	91
South Atlantic .....	3,386	3,833	2,536	75	66
West South Central .....	2,355	1,194	1,318	56	110
Pacific .....	123,949	140,844	124,454	100	88
<b>Cherries, tart (ripe tart pitted)</b>					
Middle Atlantic .....	599	663	505	84	76
East North Central .....	45,338	31,837	29,020	64	91
West North Central .....	554	396	507	92	128
South Atlantic .....	349	57	58	17	102
West South Central .....	94	456	545	580	120
Pacific .....	7,070	9,297	4,428	63	48
<b>Cherries, sweet</b>					
Middle Atlantic .....	757	446	462	61	104
East North Central .....	10,527	6,673	5,992	57	90
West North Central .....	927	329	288	31	88
South Atlantic .....	107	91	100	93	110
West South Central .....	511	197	189	37	96
Pacific .....	3,909	3,899	3,602	92	92
<b>Peaches</b>					
Middle Atlantic .....	2,252	759	875	39	115
East North Central .....	1,186	578	480	40	83
West North Central .....	623	444	441	71	99
South Atlantic .....	1,765	1,245	852	48	68
West South Central .....	810	581	646	80	111
Pacific .....	21,618	14,955	12,435	58	83
<b>Raspberries, red</b>					
Middle Atlantic .....	772	290	290	38	100
East North Central .....	608	600	501	82	84
West North Central .....	738	1,189	1,086	147	91
South Atlantic .....	97	218	155	160	71
West South Central .....	1,340	973	1,051	78	108
Pacific .....	27,128	34,371	29,754	110	87

See footnote(s) at end of table.

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**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: April 30, 2024 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Strawberries, total</b>					
Middle Atlantic .....	5,317	1,814	1,923	36	106
East North Central .....	6,476	4,953	5,680	88	115
West North Central .....	8,406	7,166	8,665	103	121
South Atlantic .....	8,725	7,914	9,181	105	116
West South Central .....	38,019	24,313	31,330	82	129
Pacific .....	103,906	84,433	100,295	97	119
<b>Other</b>					
Middle Atlantic .....	73,315	48,698	61,447	84	126
East North Central .....	63,035	270,878	231,702	368	86
West North Central .....	2,065	2,073	2,400	116	116
South Atlantic .....	3,881	1,485	1,273	33	86
West South Central .....	20,719	18,102	14,393	69	80
Pacific .....	137,438	141,169	122,860	89	87
<b>Frozen juice concentrate <sup>2</sup></b>					
<b>Orange</b>					
South Atlantic .....	339,949	241,038	266,029	78	110
East South Central .....	1,484	1,016	1,183	80	116
West South Central .....	3,891	5,517	5,889	151	107
Mountain .....	44	20	4	9	20
Pacific .....	8,337	8,989	9,255	111	103
<b>Other</b>					
South Atlantic .....	114,321	95,266	88,431	77	93
East South Central .....	15,946	20,942	23,113	145	110
West South Central .....	12,557	15,159	15,390	123	102
Mountain .....	234	546	504	215	92
Pacific .....	127,831	173,099	168,422	132	97
<b>Total frozen juice concentrate</b>					
South Atlantic .....	454,270	336,304	354,460	78	105
East South Central .....	17,430	21,958	24,296	139	111
West South Central .....	16,448	20,676	21,279	129	103
Mountain .....	278	566	508	183	90
Pacific .....	136,168	182,088	177,677	130	98

<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: April 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
<b>Asparagus</b>					
Middle Atlantic .....	403	230	251	62	109
East North Central .....	3,365	2,287	2,343	70	102
West North Central .....	4	16	1	25	6
South Atlantic .....	182	-	-	(X)	(X)
West South Central .....	340	186	171	50	92
Pacific .....	1,047	676	827	79	122
<b>Lima beans</b>					
Middle Atlantic .....	2,940	1,962	2,119	72	108
East North Central .....	2,378	1,280	1,402	59	110
West North Central .....	3,606	3,871	3,313	92	86
South Atlantic .....	839	1,766	1,630	194	92
West South Central .....	116	80	93	80	116
Pacific .....	5,236	4,658	4,054	77	87
<b>Green beans, regular cut</b>					
Middle Atlantic .....	21,775	33,508	28,975	133	86
East North Central .....	37,259	52,502	48,546	130	92
West North Central .....	6,022	8,345	7,464	124	89
South Atlantic .....	2,994	2,197	2,141	72	97
West South Central .....	1,358	977	804	59	82
Pacific .....	51,802	58,874	52,086	101	88
<b>Green beans, french style</b>					
Middle Atlantic .....	3,693	3,084	2,393	65	78
East North Central .....	2,760	1,607	1,822	66	113
West North Central .....	534	330	263	49	80
South Atlantic .....	367	276	252	69	91
West South Central .....	-	-	-	(X)	(X)
Pacific .....	6,396	4,886	4,262	67	87
<b>Broccoli, spears</b>					
Middle Atlantic .....	9,773	11,708	11,978	123	102
East North Central .....	14,903	15,660	13,350	90	85
West North Central .....	1,562	779	844	54	108
South Atlantic .....	1,788	1,355	1,368	77	101
West South Central .....	10,962	12,745	15,761	144	124
Pacific .....	3,950	1,833	1,682	43	92
<b>Broccoli, chopped and cut</b>					
Middle Atlantic .....	1,151	3,572	3,485	303	98
East North Central .....	4,824	3,134	2,662	55	85
West North Central .....	452	605	678	150	112
South Atlantic .....	3,474	1,493	1,529	44	102
West South Central .....	4,887	3,896	3,955	81	102
Pacific .....	7,362	7,375	8,186	111	111

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: April 30, 2024 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Brussels sprouts</b>					
Middle Atlantic .....	1,989	4,035	3,850	194	95
East North Central .....	5,401	2,313	2,687	50	116
West North Central .....	357	733	706	198	96
South Atlantic .....	1,512	1,240	1,146	76	92
West South Central .....	1,220	1,433	1,662	136	116
Pacific .....	793	619	548	69	89
<b>Carrots, diced</b>					
Middle Atlantic .....	11,241	10,809	8,565	76	79
East North Central .....	35,099	42,467	39,434	112	93
West North Central .....	12,114	11,049	10,768	89	97
South Atlantic .....	219	209	184	84	88
West South Central .....	340	385	1,596	469	415
Pacific .....	70,894	77,630	71,270	101	92
<b>Carrots, other</b>					
Middle Atlantic .....	5,304	8,953	8,030	151	90
East North Central .....	21,487	25,422	22,991	107	90
West North Central .....	4,250	3,740	3,181	75	85
South Atlantic .....	2,666	2,141	916	34	43
West South Central .....	5,397	2,545	2,338	43	92
Pacific .....	31,231	27,109	27,901	89	103
<b>Cauliflower</b>					
Middle Atlantic .....	3,535	7,294	6,962	197	95
East North Central .....	6,691	4,467	4,537	68	102
West North Central .....	539	307	324	60	106
South Atlantic .....	2,359	319	271	11	85
West South Central .....	6,431	5,196	5,137	80	99
Pacific .....	8,162	4,887	4,332	53	89
<b>Corn, cut</b>					
Middle Atlantic .....	22,924	23,128	20,625	90	89
East North Central .....	43,612	60,830	55,672	128	92
West North Central .....	30,967	45,012	35,961	116	80
South Atlantic .....	9,297	3,239	3,350	36	103
West South Central .....	3,859	2,505	3,523	91	141
Pacific .....	332,661	288,674	271,752	82	94
<b>Corn, cob</b>					
Middle Atlantic .....	3,632	9,448	7,894	217	84
East North Central .....	8,308	17,837	17,266	208	97
West North Central .....	26,758	28,777	28,050	105	97
South Atlantic .....	785	1,304	1,406	179	108
West South Central .....	2,068	1,948	1,658	80	85
Pacific .....	157,664	182,374	162,296	103	89

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: April 30, 2024 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Mixed vegetables</b>					
Middle Atlantic .....	5,869	3,613	4,108	70	114
East North Central .....	12,817	8,660	7,654	60	88
West North Central .....	1,013	1,363	1,296	128	95
South Atlantic .....	741	828	827	112	100
West South Central .....	4,650	3,518	3,422	74	97
Pacific .....	28,115	24,571	27,156	97	111
<b>Okra</b>					
Middle Atlantic .....	1,596	1,431	2,031	127	142
East North Central .....	144	81	93	65	115
West North Central .....	213	94	120	56	128
South Atlantic .....	664	1,124	1,018	153	91
West South Central .....	15,647	20,392	17,545	112	86
Pacific .....	466	425	308	66	72
<b>Onion rings</b>					
Middle Atlantic .....	240	362	278	116	77
East North Central .....	15,788	14,876	15,423	98	104
West North Central .....	186	273	237	127	87
South Atlantic .....	2,690	1,818	1,680	62	92
West South Central .....	1,504	1,225	1,170	78	96
Pacific .....	1,892	4,716	4,114	217	87
<b>Onions, other</b>					
Middle Atlantic .....	3,701	3,427	4,445	120	130
East North Central .....	2,877	1,870	1,761	61	94
West North Central .....	1,141	1,548	1,131	99	73
South Atlantic .....	1,889	2,164	1,986	105	92
West South Central .....	1,675	1,327	1,226	73	92
Pacific .....	37,406	34,439	36,959	99	107
<b>Blackeye peas</b>					
Middle Atlantic .....	2,351	998	1,454	62	146
East North Central .....	8	3	2	25	67
West North Central .....	10	-	-	(X)	(X)
South Atlantic .....	104	60	82	79	137
West South Central .....	32	38	37	116	97
Pacific .....	133	110	132	99	120
<b>Green peas</b>					
Middle Atlantic .....	10,046	21,632	18,768	187	87
East North Central .....	26,757	31,329	26,870	100	86
West North Central .....	31,231	39,205	36,698	118	94
South Atlantic .....	3,941	3,598	2,016	51	56
West South Central .....	783	668	578	74	87
Pacific .....	74,961	88,417	78,670	105	89

See footnote(s) at end of table.

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**Frozen Vegetables in Cold Storage – Regions: April 30, 2024 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Peas and carrots mixed</b>					
Middle Atlantic .....	1,540	1,253	1,681	109	134
East North Central .....	743	747	1,046	141	140
West North Central .....	53	112	126	238	113
South Atlantic .....	131	151	160	122	106
West South Central .....	429	99	77	18	78
Pacific .....	4,419	5,846	5,973	135	102
<b>Spinach</b>					
Middle Atlantic .....	14,875	10,239	14,327	96	140
East North Central .....	2,079	1,145	1,410	68	123
West North Central .....	1,064	1,207	940	88	78
South Atlantic .....	1,151	1,924	1,881	163	98
West South Central .....	6,783	6,418	5,775	85	90
Pacific .....	8,721	7,954	10,276	118	129
<b>Squash, summer/zucchini</b>					
Middle Atlantic .....	3,507	2,053	1,740	50	85
East North Central .....	17,224	18,893	17,417	101	92
West North Central .....	414	235	260	63	111
South Atlantic .....	1,180	1,105	331	28	30
West South Central .....	2,379	2,085	2,006	84	96
Pacific .....	16,816	16,890	17,343	103	103
<b>Southern greens</b>					
Middle Atlantic .....	5,499	6,936	5,940	108	86
East North Central .....	210	48	52	25	108
West North Central .....	17	6	6	35	100
South Atlantic .....	575	263	301	52	114
West South Central .....	4,268	4,458	4,463	105	100
Pacific .....	1,161	662	669	58	101
<b>Other</b>					
Middle Atlantic .....	48,035	41,300	38,017	79	92
East North Central .....	36,036	20,014	20,478	57	102
West North Central .....	12,241	11,821	12,348	101	104
South Atlantic .....	17,025	23,309	22,920	135	98
West South Central .....	23,102	19,573	19,503	84	100
Pacific .....	174,993	180,620	181,443	104	100
<b>Total frozen vegetables</b>					
Middle Atlantic .....	185,619	210,975	197,916	107	94
East North Central .....	300,770	327,472	304,918	101	93
West North Central .....	134,748	159,428	144,715	107	91
South Atlantic .....	56,573	51,883	47,395	84	91
West South Central .....	98,230	91,697	92,500	94	101
Pacific .....	1,026,281	1,024,245	972,239	95	95

- Represents zero.

(X) Not applicable.

<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: April 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	44,028	49,539	51,344	117	104
Middle Atlantic .....	26,024	30,097	31,408	121	104
East North Central .....	113,799	109,182	124,372	109	114
West North Central .....	124,703	152,345	135,086	108	89
South Atlantic .....	58,591	54,091	56,792	97	105
East South Central .....	247	654	691	280	106
West South Central .....	51,314	48,248	24,644	48	51
Mountain .....	171,737	170,029	176,176	103	104
Pacific .....	422,664	368,991	369,355	87	100
Other					
New England .....	562	202	372	66	184
Middle Atlantic .....	7,740	6,835	7,430	96	109
East North Central .....	50,840	70,699	71,809	141	102
West North Central .....	23,450	26,326	26,880	115	102
South Atlantic .....	12,554	10,575	10,290	82	97
East South Central .....	1,069	2,320	2,044	191	88
West South Central .....	18,050	11,792	10,155	56	86
Mountain .....	65,175	65,459	64,394	99	98
Pacific .....	47,420	49,783	44,024	93	88
Total frozen potatoes					
New England .....	44,590	49,741	51,716	116	104
Middle Atlantic .....	33,764	36,932	38,838	115	105
East North Central .....	164,639	179,881	196,181	119	109
West North Central .....	148,153	178,671	161,966	109	91
South Atlantic .....	71,145	64,666	67,082	94	104
East South Central .....	1,316	2,974	2,735	208	92
West South Central .....	69,364	60,040	34,799	50	58
Mountain .....	236,912	235,488	240,570	102	102
Pacific .....	470,084	418,774	413,379	88	99

## Frozen Red Meat in Cold Storage – Regions: April 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			April 30, 2024 as a percent of	
	April 30, 2023	March 31, 2024	April 30, 2024	April 30, 2023	March 31, 2024
	(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 .....	104,825	117,826	113,588	108	96
East North Central .....	43,039	46,576	43,508	101	93
West South Central .....	163,591	146,456	152,841	93	104
Pacific .....	95,439	87,016	81,070	85	93
Beef cuts					
Middle Atlantic .....	9,005	9,541	9,570	106	100
East North Central .....	12,745	8,462	7,649	60	90
West South Central .....	15,323	11,018	15,357	100	139
Pacific .....	8,113	7,609	7,100	88	93
Total beef					
Middle Atlantic .....	113,830	127,367	123,158	108	97
East North Central .....	55,784	55,038	51,157	92	93
West South Central .....	178,914	157,474	168,198	94	107
Pacific .....	103,552	94,625	88,170	85	93
<b>Other meat</b>					
Veal					
Middle Atlantic .....	1,365	473	607	44	128
East North Central .....	52	18	23	44	128
West South Central .....	2	12	9	450	75
Pacific .....	163	48	80	49	167
Lamb and mutton					
Middle Atlantic .....	13,632	14,328	14,299	105	100
East North Central .....	2,229	1,686	1,670	75	99
West South Central .....	2,724	1,715	1,920	70	112
Pacific .....	5,934	4,846	5,335	90	110
Total other meat					
Middle Atlantic .....	14,997	14,801	14,906	99	101
East North Central .....	2,281	1,704	1,693	74	99
West South Central .....	2,726	1,727	1,929	71	112
Pacific .....	6,097	4,894	5,415	89	111

<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: April**

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	65,869	2019	11,269	1971	January 1970
In-Shell					
Pecans .....	233,970	2000	13,540	1977	January 1970
<b>Dairy products</b>					
Butter .....	678,673	1992	1,082	1916	December 1915
Natural cheese					
American .....	1,081,463	1984	6,027	1919	December 1915
Swiss .....	32,615	2006	328	1918	August 1917
Other .....	618,651	2020	1,873	1918	August 1917
Total natural cheese .....	1,480,872	2022	14,838	1919	August 1917
<b>Frozen eggs</b>					
Whites .....	51,776	1950	636	1991	April 1940
Yolks .....	34,604	1950	493	2001	April 1940
Whole and mixed .....	119,580	1948	4,572	2002	April 1940
Unclassified .....	50,147	1944	829	1966	April 1940
Total frozen eggs .....	218,032	1944	3,133	1916	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	56,650	1946	1,587	1916	April 1916
Hens, mature chickens .....	59,066	1975	1,615	1916	April 1916
Breasts and breast meat .....	244,914	2020	91,045	2004	May 2003
Drumsticks .....	36,731	2021	10,680	2005	May 2003
Leg quarters .....	180,833	2015	47,980	2007	May 2003
Legs .....	24,220	2017	6,428	2007	May 2003
Thigh and thigh quarters .....	15,142	2016	7,792	2013	May 2003
Thigh meat .....	35,212	2020	11,901	2005	May 2003
Wings .....	83,811	2013	26,500	2004	May 2003
Paws and feet .....	37,326	2021	11,303	2005	May 2003
Other .....	811,977	2000	213,276	2014	January 1991
Total chicken .....	933,498	2020	20,742	1943	December 1939
Turkey					
Whole turkeys					
Toms .....	159,329	2003	1,954	2001	March 2001
Hens .....	131,789	2009	622	2001	April 2001
Total whole turkeys .....	283,747	2009	2,576	2001	March 2001
Breasts .....	111,557	2019	43,313	2022	January 2009
Legs .....	19,728	2012	3,747	2022	January 2009
Mechanically deboned meat .....	13,470	2013	1,921	2023	January 2009
Other .....	263,861	1998	17,675	2002	January 1967
Unclassified .....	143,605	2009	74,466	2011	January 2009
Total turkey .....	579,664	1998	169	1916	April 1916
Ducks .....	10,412	2016	316	1945	June 1932
Total frozen poultry .....	1,374,055	2002	17,847	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	111,596	1995	13,611	1949	June 1944
Apricots .....	23,194	1946	1,290	1951	June 1945
<b>Blackberries</b>					
Individual quick frozen .....	18,459	2023	4,308	1995	June 1992
Pails and tubs .....	4,425	1993	546	2021	June 1992
Barrels, 400 lbs net .....	7,245	2014	682	1995	June 1992
Concentrate .....	2,017	1995	50	2009	June 1992
Total blackberries .....	25,942	2023	1,414	1939	June 1938
Blueberries .....	184,367	2017	3,769	1940	June 1938
Boysenberries .....	11,282	1959	204	2020	January 1959
Cherries, tart (ripe tart pitted) .....	113,941	2010	19,397	1977	January 1967
Cherries, tart (juice stock) .....	16,678	2023	247	2010	January 1990
Cherries, sweet .....	18,445	2013	4,985	2004	January 1978
Grapes .....	19,026	1951	1,277	2010	June 1944
Peaches .....	70,562	1991	10,420	1951	June 1944
Raspberries, black .....	7,824	1959	140	2011	January 1959
<b>Raspberries, red</b>					
Individual quick frozen .....	27,388	2018	4,199	1993	June 1992
Pails and tubs .....	11,994	1996	2,000	2008	June 1992
Barrels, 400 lbs net .....	20,758	2018	2,986	2008	June 1992
Concentrate .....	4,798	1995	683	2003	June 1992
Total red raspberries .....	56,206	2018	5,275	1977	January 1959
<b>Strawberries</b>					
Individual quick frozen and poly .....	132,720	2013	67,428	2021	January 2002
Pails and tubs .....	88,998	2013	22,492	2024	January 2002
Barrels and drums .....	100,253	2013	11,272	2002	January 2002
Juice stock .....	34,246	2010	5,591	2023	January 2002
Total strawberries .....	334,359	2013	11,077	1950	June 1938
Other .....	636,114	2001	20,939	1953	June 1938
Total frozen fruit .....	1,360,506	2017	7,933	1924	June 1923
<b>Frozen juice concentrate</b>					
Orange .....	2,486,974	1998	62,823	1950	September 1949
Other .....	682,264	1995	12,171	1945	June 1944
Total frozen juice concentrate .....	2,967,706	1998	12,171	1945	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	19,350	1973	2,604	2008	June 1938
Lima beans .....	102,629	1963	9,807	2021	January 1960
Green beans, regular cut .....	164,526	2013	23,524	1960	January 1960
Green beans, french style .....	43,444	1991	8,250	2015	January 1960
Broccoli, spears .....	59,042	2002	24,984	2007	January 1972
Broccoli, chopped and cut .....	147,587	1993	20,495	2024	January 1972
Brussels sprouts .....	35,439	1981	1,936	1945	June 1944
Carrots, diced .....	137,032	2022	38,575	1977	January 1976
Carrots, other .....	168,662	1996	20,258	1977	January 1976
Cauliflower .....	72,928	1991	2,096	1945	June 1944
Corn, cut .....	443,320	2023	62,492	1981	January 1970
Corn, cob .....	246,125	1992	19,378	1971	January 1970
Mixed vegetables .....	73,221	2017	12,281	1956	January 1956
Okra .....	48,919	1995	4,803	1994	January 1972
Onion rings .....	22,902	2024	3,459	2009	January 1973
Onions, other .....	71,280	2020	4,436	1973	January 1973
Blackeye peas .....	16,139	1991	1,357	2018	January 1972
Green peas .....	205,494	2017	2,170	1937	December 1936
Peas and carrots mixed .....	16,336	1969	4,113	2008	January 1956
Spinach .....	154,049	1999	329	1937	December 1936
Squash, summer/zucchini .....	60,918	1998	16,501	1979	January 1979
Southern greens .....	45,906	1995	9,976	2019	January 1972
Other .....	440,646	2019	801	1937	December 1936
Total frozen vegetables .....	1,954,194	2017	646,899	1965	January 1962
<b>Frozen potatoes</b>					
French fries .....	1,032,416	2001	39,557	1956	January 1956
Other .....	284,469	2004	89,976	1971	January 1971
Total frozen potatoes .....	1,280,403	2001	719,575	1971	January 1971

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

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 .....	483,211	2022	232,186	1972	January 1972
Beef cuts .....	74,603	1974	18,306	1988	January 1972
Total beef .....	532,166	2022	19,606	1933	December 1915
<b>Pork</b>					
Picnics, bone-in .....	21,152	2013	2,376	1990	January 1957
<b>Hams</b>					
Bone-in .....	74,730	2008	22,094	2021	January 1995
Boneless .....	91,725	2019	15,957	1995	January 1995
Total hams .....	136,222	2015	11,287	1987	January 1957
Bellies .....	156,572	1964	33,536	2017	January 1957
<b>Loins</b>					
Bone-in .....	23,134	2005	7,523	1996	January 1993
Boneless .....	30,720	2012	5,799	1993	January 1993
Total loins .....	46,692	2008	8,419	1990	December 1960
Ribs .....	146,859	2019	10,367	1961	December 1960
Butts .....	32,074	2012	3,346	1993	December 1960
Trimming .....	108,519	1998	19,139	1961	December 1960
Other .....	142,051	1974	46,649	1961	January 1957
Variety meats .....	72,146	2000	12,046	1993	January 1993
Unclassified .....	81,290	2009	5,643	1993	January 1993
Total pork .....	701,083	2015	74,728	1917	December 1915
<b>Other red meat</b>					
Veal .....	20,033	2018	719	2024	June 1944
Lamb and mutton .....	40,949	2019	1,061	1932	December 1915
Total other red meat .....	54,025	2018	9,094	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,332,443</b>	<b>1919</b>	<b>444,285</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 28, 2022:** The 2021 revisions to commodities were a result of updated facility information. Please refer to the *Cold Storage 2021 Summary*, published February 28, 2022 for all the 2021 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 750 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 450 firms each month which represent about 65 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Plants storing butter or cheese are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the monthly *Cold Storage* report. Monthly data can vary due to different firms reporting month to month. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing all reported data for consistency and reasonableness.

## Information Contacts

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

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- All reports are available electronically, at no cost, on the NASS web site: [www.nass.usda.gov](http://www.nass.usda.gov).
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit [www.nass.usda.gov](http://www.nass.usda.gov) and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist [notifications@usda-esmis.library.cornell.edu](mailto:notifications@usda-esmis.library.cornell.edu) in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@usda.gov](mailto:nass@usda.gov).

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