



# Cold Storage

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## January 2023 Highlights

**Total natural cheese stocks** in refrigerated warehouses on January 31, 2023 were down slightly from the previous month and down slightly from January 31, 2022.

**Butter stocks** were up 21 percent from last month and up 20 percent from a year ago.

**Total frozen poultry supplies** on January 31, 2023 were up 3 percent from the previous month and up 13 percent from a year ago. Total stocks of chicken were down 7 percent from the previous month but up 12 percent from last year. Total pounds of turkey in freezers were up 50 percent from last month and up 17 percent from January 31, 2022.

**Total frozen fruit stocks** were down 11 percent from last month but up 17 percent from a year ago.

**Total frozen vegetable stocks** were down 7 percent from last month but up 2 percent from a year ago.

**Total red meat supplies** in freezers were up 5 percent from the previous month and up 9 percent from last year. Total pounds of beef in freezers were down 2 percent from the previous month but up 1 percent from last year. Frozen pork supplies were up 13 percent from the previous month and up 19 percent from last year. Stocks of pork bellies were up 11 percent from last month and up 57 percent from last year.

## Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:  
January 31, 2023 with Comparisons**

Commodity	Stocks in all warehouses			January 31, 2023 as a percent of		Public warehouse stocks
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Nuts</b>						
Shelled						
Pecans .....	30,991	36,210	41,374	134	114	
In-Shell						
Pecans .....	186,047	78,432	135,093	73	172	
<b>Dairy products</b>						
Butter .....	219,353	216,295	262,671	120	121	237,000
Natural cheese						
American .....	837,609	825,285	818,774	98	99	
Swiss .....	23,530	24,218	23,342	99	96	
Other .....	583,951	595,630	598,905	103	101	
Total natural cheese .....	1,445,090	1,445,133	1,441,021	100	100	1,114,819
<b>Frozen eggs</b>						
Whites .....	3,611	3,413	2,949	82	86	
Yolks .....	841	911	872	104	96	
Whole and mixed .....	11,980	10,304	12,934	108	126	
Unclassified .....	9,653	9,615	11,966	124	124	
Total frozen eggs .....	26,085	24,243	28,721	110	118	27,988
<b>Frozen poultry</b>						
Chicken						
Broilers, fryers, and roasters .....	13,509	13,957	13,554	100	97	
Hens, mature chickens .....	3,549	5,230	5,872	165	112	
Breasts and breast meat .....	163,496	250,259	241,617	148	97	
Drumsticks .....	29,578	32,334	28,972	98	90	
Leg quarters .....	88,927	93,463	71,095	80	76	
Legs .....	13,472	21,761	19,190	142	88	
Thigh and thigh quarters .....	16,092	10,444	10,426	65	100	
Thigh Meat .....	17,716	18,395	18,284	103	99	
Wings .....	75,614	82,277	65,723	87	80	
Paws and feet .....	33,034	34,240	35,075	106	102	
Other .....	316,317	369,484	356,303	113	96	
Total chicken .....	771,304	931,844	866,111	112	93	
Turkey						
Whole turkeys						
Toms .....	70,574	37,676	79,601	113	211	
Hens .....	57,450	30,872	51,962	90	168	
Total whole turkeys .....	128,024	68,548	131,563	103	192	
Breasts .....	29,377	32,158	45,104	154	140	
Legs .....	5,728	4,201	4,297	75	102	
Mechanically deboned meat .....	3,031	2,682	2,120	70	79	
Other .....	16,874	17,503	20,375	121	116	
Unclassified .....	60,715	64,623	81,047	133	125	
Total turkey .....	243,749	189,715	284,506	117	150	
Ducks .....	2,120	1,749	2,364	112	135	
Total frozen poultry .....	1,017,173	1,123,308	1,152,981	113	103	1,042,385

# Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: January 31, 2023 with Comparisons

Commodity	Stocks in all warehouses			January 31, 2023 as a percent of		Public warehouse stocks
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen fruit</b>						
Apples .....	23,963	51,885	50,947	213	98	
Apricots .....	6,133	5,700	5,169	84	91	
Blackberries						
Individual quick frozen .....	10,282	21,135	19,929	194	94	
Pails and tubs .....	911	710	919	101	129	
Barrels, 400 lbs net .....	1,455	3,737	3,338	229	89	
Concentrate .....	854	1,062	1,099	129	103	
Total blackberries .....	13,502	26,644	25,285	187	95	
Blueberries .....	192,947	235,329	219,355	114	93	
Boysenberries .....	473	1,299	1,253	265	96	
Cherries, tart (ripe tart pitted) .....	58,781	78,344	70,505	120	90	
Cherries, tart (juice stock) .....	3,412	17,467	16,863	494	97	
Cherries, tart (juice concentrate) .....	2,426	3,730	3,246	134	87	
Cherries, sweet .....	18,020	20,485	18,453	102	90	
Grapes .....	2,721	4,291	3,955	145	92	
Peaches .....	44,159	42,736	39,362	89	92	
Raspberries, black .....	670	789	831	124	105	
Raspberries, red						
Individual quick frozen .....	30,562	33,324	31,124	102	93	
Pails and tubs .....	4,183	6,203	5,301	127	85	
Barrels, 400 lbs net .....	7,822	13,682	13,562	173	99	
Concentrate .....	861	1,835	2,265	263	123	
Total red raspberries .....	43,428	55,044	52,252	120	95	
Strawberries						
Individual quick frozen and poly .....	80,012	83,726	72,774	91	87	
Pails and tubs .....	44,938	51,889	45,916	102	88	
Barrels and drums .....	42,446	68,255	60,310	142	88	
Juice stock .....	7,993	7,386	7,154	90	97	
Total strawberries .....	175,389	211,256	186,154	106	88	
Other .....	358,995	485,376	410,649	114	85	
Total frozen fruit .....	945,019	1,240,375	1,104,279	117	89	1,021,552
<b>Frozen juice concentrate</b>						
Orange .....	446,971	290,252	288,362	65	99	
(Gallon equivalent) .....	45,167	29,330	29,139			
Other .....	339,202	390,282	377,240	111	97	
Total frozen juice concentrate .....	786,173	680,534	665,602	85	98	248,873

# Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: January 31, 2023 with Comparisons

Commodity	Stocks in all warehouses			January 31, 2023 as a percent of		Public warehouse stocks
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen vegetables</b>						
Asparagus .....	4,831	7,668	6,891	143	90	
Lima beans .....	24,657	22,228	20,394	83	92	
Green beans, regular cut .....	166,098	197,366	172,873	104	88	
Green beans, french style .....	12,214	16,921	15,471	127	91	
Broccoli, spears .....	34,637	30,310	31,916	92	105	
Broccoli, chopped and cut .....	22,924	21,670	19,448	85	90	
Brussels sprouts .....	12,709	13,967	13,461	106	96	
Carrots, diced .....	166,403	168,251	147,896	89	88	
Carrots, other .....	81,678	80,509	77,837	95	97	
Cauliflower .....	23,079	24,090	22,195	96	92	
Corn, cut .....	568,673	593,790	563,152	99	95	
Corn, cob .....	272,063	316,250	295,455	109	93	
Mixed vegetables .....	45,533	44,316	44,170	97	100	
Okra .....	31,655	30,463	25,307	80	83	
Onion rings .....	14,272	23,522	22,057	155	94	
Onions, other .....	35,974	41,718	45,033	125	108	
Blackeye peas .....	2,076	1,891	2,653	128	140	
Green peas .....	181,801	232,097	216,583	119	93	
Peas and carrots mixed .....	6,462	6,850	7,941	123	116	
Spinach .....	45,498	39,805	36,580	80	92	
Squash, summer/zucchini .....	56,365	53,927	48,982	87	91	
Southern greens .....	14,866	15,787	14,243	96	90	
Other .....	358,563	392,617	365,326	102	93	
Total frozen vegetables .....	2,183,031	2,376,013	2,215,864	102	93	1,992,996
<b>Frozen potatoes</b>						
French fries .....	939,539	999,180	1,033,725	110	103	
Other .....	210,574	220,267	229,435	109	104	
Total frozen potatoes .....	1,150,113	1,219,447	1,263,160	110	104	1,077,360

# Frozen Red Meat and Commodities in Cold Storage – United States: January 31, 2023 with Comparisons

Commodity	Stocks in all warehouses			January 31, 2023 as a percent of		Public warehouse stocks
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
<b>Frozen red meat</b>						
Beef						
Boneless .....	483,516	498,225	491,136	102	99	
Beef cuts .....	42,208	45,730	41,597	99	91	
Total beef .....	525,724	543,955	532,733	101	98	522,256
Pork						
Picnics, bone-in .....	5,798	5,734	8,992	155	157	
Hams						
Bone-in .....	23,012	9,530	27,406	119	288	
Boneless .....	51,763	43,884	50,934	98	116	
Total hams .....	74,775	53,414	78,340	105	147	
Bellies .....	44,707	63,015	70,134	157	111	
Loins						
Bone-in .....	11,567	13,253	18,825	163	142	
Boneless .....	26,069	23,072	25,107	96	109	
Total loins .....	37,636	36,325	43,932	117	121	
Ribs .....	96,114	112,495	116,688	121	104	
Butts .....	18,664	20,226	27,994	150	138	
Trimming .....	48,860	53,075	52,876	108	100	
Other .....	43,822	46,050	51,859	118	113	
Variety meats .....	20,620	21,601	20,796	101	96	
Unclassified .....	43,419	44,444	46,116	106	104	
Total pork .....	434,415	456,379	517,727	119	113	452,270
Other red meat						
Veal .....	4,401	1,389	1,833	42	132	
Lamb and mutton .....	21,856	26,505	26,467	121	100	
Total other red meat .....	26,257	27,894	28,300	108	101	27,050
Total frozen red meat .....	986,396	1,028,228	1,078,760	109	105	1,001,576
<b>Commodities</b>						
Stored in coolers .....	1,881,481	1,776,070	1,880,159	100	106	1,419,647
Stored in freezers .....	7,093,990	7,692,148	7,509,367	106	98	6,412,730
Total Commodities .....	8,975,471	9,468,218	9,389,526	105	99	7,832,377

## Nuts and Dairy Products in Cold Storage – Regions: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Nuts <sup>1</sup></b>					
Shelled					
Pecans					
South Atlantic .....	9,119	7,368	7,360	81	100
East South Central .....	578	459	459	79	100
West South Central .....	21,294	28,383	33,555	158	118
In-shell					
Pecans					
South Atlantic .....	63,471	12,093	19,782	31	164
East South Central .....	843	759	1,347	160	177
West South Central .....	121,733	65,580	113,964	94	174
<b>Dairy products</b>					
Natural cheese					
American, total					
New England .....	71,499	76,634	78,257	109	102
Middle Atlantic .....	76,176	75,879	76,044	100	100
East North Central .....	340,264	334,590	338,418	99	101
West North Central .....	154,562	151,751	139,678	90	92
South Atlantic .....	433	188	277	64	147
East South Central .....	17,551	18,152	17,623	100	97
West South Central .....	3,500	3,638	4,463	128	123
Mountain .....	55,771	53,905	52,653	94	98
Pacific .....	117,853	110,548	111,361	94	101
Other					
New England .....	423	673	576	136	86
Middle Atlantic .....	14,832	17,297	18,603	125	108
East North Central .....	361,904	362,401	367,803	102	101
West North Central .....	41,742	44,535	45,376	109	102
South Atlantic .....	36,163	36,250	37,038	102	102
East South Central .....	27,438	35,150	37,737	138	107
West South Central .....	3,118	4,434	891	29	20
Mountain .....	4,160	5,952	6,676	160	112
Pacific .....	94,171	88,938	84,205	89	95

<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: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(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 .....	6,937	6,263	5,700	82	91
East South Central .....	325	485	635	195	131
West South Central .....	5,018	5,265	5,177	103	98
Pacific .....	1,229	1,944	2,042	166	105
Hens, mature chickens					
South Atlantic .....	1,660	746	920	55	123
East South Central .....	79	284	140	177	49
West South Central .....	1,688	3,933	4,502	267	114
Pacific .....	122	267	310	254	116
Breasts and breast meat					
South Atlantic .....	56,071	86,583	87,046	155	101
East South Central .....	34,151	58,675	57,789	169	98
West South Central .....	57,354	91,328	83,603	146	92
Pacific .....	15,920	13,673	13,179	83	96
Drumsticks					
South Atlantic .....	12,319	12,244	12,328	100	101
East South Central .....	10,011	7,849	7,392	74	94
West South Central .....	3,719	8,663	6,519	175	75
Pacific .....	3,529	3,578	2,733	77	76
Leg quarters					
South Atlantic .....	39,066	40,012	31,182	80	78
East South Central .....	16,580	17,617	11,019	66	63
West South Central .....	29,346	34,674	27,809	95	80
Pacific .....	3,935	1,160	1,085	28	94
Legs					
South Atlantic .....	8,975	10,613	9,134	102	86
East South Central .....	1,169	2,819	3,216	275	114
West South Central .....	2,927	7,878	6,386	218	81
Pacific .....	401	451	454	113	101
Thigh and thigh quarters					
South Atlantic .....	8,040	7,217	7,157	89	99
East South Central .....	3,055	709	645	21	91
West South Central .....	2,655	1,392	1,512	57	109
Pacific .....	2,342	1,126	1,112	47	99
Thigh meat					
South Atlantic .....	10,773	10,466	9,941	92	95
East South Central .....	3,144	2,887	2,756	88	95
West South Central .....	1,922	3,652	4,057	211	111
Pacific .....	1,877	1,390	1,530	82	110
Wings					
South Atlantic .....	38,554	32,169	25,327	66	79
East South Central .....	5,352	9,672	9,401	176	97
West South Central .....	29,103	35,246	26,486	91	75
Pacific .....	2,605	5,190	4,509	173	87
Paws and feet					
South Atlantic .....	15,713	15,043	16,199	103	108
East South Central .....	9,228	5,816	5,415	59	93
West South Central .....	7,265	9,030	8,949	123	99
Pacific .....	828	4,351	4,512	545	104
Other					
South Atlantic .....	146,680	159,776	140,982	96	88
East South Central .....	58,521	57,199	61,294	105	107
West South Central .....	64,478	96,974	100,002	155	103
Pacific .....	46,638	55,535	54,025	116	97
Total chicken					
South Atlantic .....	344,788	381,132	345,916	100	91
East South Central .....	141,615	164,012	159,702	113	97
West South Central .....	205,475	298,035	275,002	134	92
Pacific .....	79,426	88,665	85,491	108	96

See footnote(s) at end of table.

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# Frozen Poultry in Cold Storage – Regions: January 31, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Turkeys</b>					
Whole turkeys					
South Atlantic .....	17,316	20,367	40,791	236	200
East South Central .....	14,994	6,673	9,590	64	144
West South Central .....	62,699	35,760	73,652	117	206
Pacific .....	33,015	5,748	7,530	23	131
Breasts					
South Atlantic .....	4,303	2,990	5,033	117	168
East South Central .....	4,784	6,339	8,505	178	134
West South Central .....	16,295	18,155	23,807	146	131
Pacific .....	3,995	4,674	7,759	194	166
Legs					
South Atlantic .....	571	294	330	58	112
East South Central .....	1,121	1,161	1,085	97	93
West South Central .....	3,734	2,573	2,677	72	104
Pacific .....	302	173	205	68	118
Mechanically deboned meat					
South Atlantic .....	885	1,070	684	77	64
East South Central .....	896	856	643	72	75
West South Central .....	961	573	631	66	110
Pacific .....	289	183	162	56	89
Other					
South Atlantic .....	6,192	2,722	4,636	75	170
East South Central .....	3,881	4,549	5,170	133	114
West South Central .....	5,263	7,776	8,121	154	104
Pacific .....	1,538	2,456	2,448	159	100
Unclassified					
South Atlantic .....	27,207	30,243	32,231	118	107
East South Central .....	5,911	12,095	12,752	216	105
West South Central .....	16,802	15,260	15,855	94	104
Pacific .....	10,795	7,025	20,209	187	288
Total turkey					
South Atlantic .....	56,474	57,686	83,705	148	145
East South Central .....	31,587	31,673	37,745	119	119
West South Central .....	105,754	80,097	124,743	118	156
Pacific .....	49,934	20,259	38,313	77	189
<b>Ducks</b>					
South Atlantic .....	1,185	927	1,401	118	151
East South Central .....	149	133	141	95	106
West South Central .....	166	144	104	63	72
Pacific .....	620	545	718	116	132

<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: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen fruit <sup>1</sup></b>					
Apples					
Middle Atlantic .....	1,054	19,180	19,019	1,804	99
East North Central .....	10,264	17,447	15,941	155	91
West North Central .....	171	2,737	2,671	1,562	98
South Atlantic .....	2,973	2,845	2,804	94	99
West South Central .....	736	465	545	74	117
Pacific .....	8,765	9,211	9,967	114	108
Blueberries					
Middle Atlantic .....	17,211	18,176	15,692	91	86
East North Central .....	41,697	45,732	42,013	101	92
West North Central .....	908	4,595	5,631	620	123
South Atlantic .....	4,499	5,449	4,791	106	88
West South Central .....	973	2,066	3,161	325	153
Pacific .....	127,659	159,311	148,067	116	93
Cherries, tart (ripe tart pitted)					
Middle Atlantic .....	2,775	1,080	938	34	87
East North Central .....	36,236	61,435	57,058	157	93
West North Central .....	382	421	586	153	139
South Atlantic .....	190	538	346	182	64
West South Central .....	172	366	187	109	51
Pacific .....	19,026	14,504	11,390	60	79
Cherries, sweet					
Middle Atlantic .....	1,068	887	846	79	95
East North Central .....	9,973	12,056	11,769	118	98
West North Central .....	86	957	829	964	87
South Atlantic .....	290	172	109	38	63
West South Central .....	650	629	526	81	84
Pacific .....	5,953	5,784	4,374	73	76
Peaches					
Middle Atlantic .....	2,012	2,164	2,745	136	127
East North Central .....	2,205	1,729	1,625	74	94
West North Central .....	531	1,187	1,108	209	93
South Atlantic .....	3,187	2,840	2,252	71	79
West South Central .....	607	892	760	125	85
Pacific .....	35,617	33,924	30,872	87	91
Raspberries, red					
Middle Atlantic .....	873	1,068	1,082	124	101
East North Central .....	1,404	839	783	56	93
West North Central .....	752	1,139	1,410	188	124
South Atlantic .....	1,073	116	138	13	119
West South Central .....	2,118	2,547	2,612	123	103
Pacific .....	37,208	49,335	46,227	124	94

See footnote(s) at end of table.

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# **Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: January 31, 2023 with Comparisons (continued)**

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic .....	8,437	5,541	5,442	65	98
East North Central .....	8,650	7,801	7,104	82	91
West North Central .....	2,828	9,153	8,432	298	92
South Atlantic .....	8,989	8,968	8,466	94	94
West South Central .....	19,568	27,487	20,388	104	74
Pacific .....	126,917	152,306	136,322	107	90
Other					
Middle Atlantic .....	59,935	106,834	90,158	150	84
East North Central .....	68,189	142,385	104,726	154	74
West North Central .....	8,962	1,152	2,400	27	208
South Atlantic .....	7,520	3,728	4,646	62	125
West South Central .....	20,750	21,327	19,367	93	91
Pacific .....	193,639	209,950	189,352	98	90
<b>Frozen juice concentrate <sup>2</sup></b>					
Orange					
South Atlantic .....	434,068	277,666	274,438	63	99
East South Central .....	1,576	1,174	1,161	74	99
West South Central .....	555	4,826	6,064	1,093	126
Mountain .....	111	65	49	44	75
Pacific .....	10,661	6,521	6,650	62	102
Other					
South Atlantic .....	146,500	211,216	202,377	138	96
East South Central .....	15,492	15,410	14,493	94	94
West South Central .....	13,499	12,387	12,136	90	98
Mountain .....	316	252	211	67	84
Pacific .....	163,395	151,017	148,023	91	98
Total frozen juice concentrate					
South Atlantic .....	580,568	488,882	476,815	82	98
East South Central .....	17,068	16,584	15,654	92	94
West South Central .....	14,054	17,213	18,200	130	106
Mountain .....	427	317	260	61	82
Pacific .....	174,056	157,538	154,673	89	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: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen vegetables <sup>1</sup></b>					
Asparagus					
Middle Atlantic .....	188	482	431	229	89
East North Central .....	2,878	5,354	4,618	160	86
West North Central .....	60	45	35	58	78
South Atlantic .....	148	167	127	86	76
West South Central .....	295	259	375	127	145
Pacific .....	1,262	1,361	1,305	103	96
Lima beans					
Middle Atlantic .....	4,052	3,761	3,083	76	82
East North Central .....	3,353	3,425	3,071	92	90
West North Central .....	2,061	3,431	3,977	193	116
South Atlantic .....	4,110	4,125	3,553	86	86
West South Central .....	104	156	156	150	100
Pacific .....	10,977	7,330	6,554	60	89
Green beans, regular cut					
Middle Atlantic .....	28,944	39,734	34,548	119	87
East North Central .....	48,634	57,608	49,739	102	86
West North Central .....	9,111	10,854	9,906	109	91
South Atlantic .....	6,754	6,547	3,420	51	52
West South Central .....	3,624	2,877	2,758	76	96
Pacific .....	69,031	79,746	72,502	105	91
Green beans, french style					
Middle Atlantic .....	4,027	5,377	4,759	118	89
East North Central .....	2,075	2,810	2,830	136	101
West North Central .....	357	508	512	143	101
South Atlantic .....	239	1,220	320	134	26
West South Central .....	3	-	-	(X)	(X)
Pacific .....	5,513	7,006	7,050	128	101
Broccoli, spears					
Middle Atlantic .....	6,228	5,024	7,540	121	150
East North Central .....	8,974	9,588	10,904	122	114
West North Central .....	1,573	1,554	1,306	83	84
South Atlantic .....	4,716	1,669	1,306	28	78
West South Central .....	6,928	9,081	7,782	112	86
Pacific .....	6,218	3,394	3,078	50	91
Broccoli, chopped and cut					
Middle Atlantic .....	1,578	1,457	1,291	82	89
East North Central .....	4,674	4,872	4,381	94	90
West North Central .....	537	654	507	94	78
South Atlantic .....	1,442	3,825	3,289	228	86
West South Central .....	5,322	3,728	3,083	58	83
Pacific .....	9,371	7,134	6,897	74	97

See footnote(s) at end of table.

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# Frozen Vegetables in Cold Storage – Regions: January 31, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic .....	1,743	2,256	2,103	121	93
East North Central .....	3,622	6,879	6,821	188	99
West North Central .....	147	297	316	215	106
South Atlantic .....	1,437	1,838	1,693	118	92
West South Central .....	1,408	1,575	1,586	113	101
Pacific .....	4,352	1,122	942	22	84
Carrots, diced					
Middle Atlantic .....	10,335	17,755	15,090	146	85
East North Central .....	48,138	47,264	42,107	87	89
West North Central .....	13,833	13,456	12,402	90	92
South Atlantic .....	987	367	434	44	118
West South Central .....	1,534	407	121	8	30
Pacific .....	91,576	89,002	77,742	85	87
Carrots, other					
Middle Atlantic .....	7,355	7,896	8,671	118	110
East North Central .....	22,735	25,197	22,666	100	90
West North Central .....	5,502	6,124	5,830	106	95
South Atlantic .....	3,407	2,760	2,010	59	73
West South Central .....	2,006	1,559	2,247	112	144
Pacific .....	40,673	36,973	36,413	90	98
Cauliflower					
Middle Atlantic .....	4,706	3,622	3,722	79	103
East North Central .....	7,073	7,271	7,095	100	98
West North Central .....	491	737	621	126	84
South Atlantic .....	1,572	2,212	2,184	139	99
West South Central .....	4,292	6,064	4,237	99	70
Pacific .....	4,945	4,184	4,336	88	104
Corn, cut					
Middle Atlantic .....	43,675	27,184	22,240	51	82
East North Central .....	45,753	63,538	64,367	141	101
West North Central .....	60,069	65,231	60,344	100	93
South Atlantic .....	5,542	11,226	10,106	182	90
West South Central .....	4,942	3,940	3,890	79	99
Pacific .....	408,692	422,671	402,205	98	95
Corn, cob					
Middle Atlantic .....	8,749	10,850	10,740	123	99
East North Central .....	10,516	14,355	12,475	119	87
West North Central .....	38,770	57,243	49,036	126	86
South Atlantic .....	858	1,431	1,337	156	93
West South Central .....	2,718	2,717	3,453	127	127
Pacific .....	210,452	229,654	218,414	104	95

See footnote(s) at end of table.

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# Frozen Vegetables in Cold Storage – Regions: January 31, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic .....	4,363	4,892	4,868	112	100
East North Central .....	10,656	9,866	10,125	95	103
West North Central .....	1,043	1,440	1,168	112	81
South Atlantic .....	1,917	650	726	38	112
West South Central .....	4,815	3,815	4,201	87	110
Pacific .....	22,739	23,653	23,082	102	98
Okra					
Middle Atlantic .....	820	1,141	1,050	128	92
East North Central .....	138	170	152	110	89
West North Central .....	116	299	299	258	100
South Atlantic .....	2,819	1,117	465	16	42
West South Central .....	27,060	27,178	22,789	84	84
Pacific .....	702	558	552	79	99
Onion rings					
Middle Atlantic .....	223	251	312	140	124
East North Central .....	9,763	15,012	13,646	140	91
West North Central .....	58	134	138	238	103
South Atlantic .....	1,435	2,354	2,179	152	93
West South Central .....	1,205	2,688	2,558	212	95
Pacific .....	1,588	3,083	3,224	203	105
Onions, other					
Middle Atlantic .....	3,452	3,262	3,270	95	100
East North Central .....	2,666	2,674	2,742	103	103
West North Central .....	766	1,021	1,077	141	105
South Atlantic .....	875	1,858	1,533	175	83
West South Central .....	811	1,798	1,883	232	105
Pacific .....	27,404	31,105	34,528	126	111
Blackeye peas					
Middle Atlantic .....	1,315	1,467	2,334	177	159
East North Central .....	14	10	14	100	140
West North Central .....	50	16	12	24	75
South Atlantic .....	388	168	110	28	65
West South Central .....	26	25	27	104	108
Pacific .....	283	205	156	55	76
Green peas					
Middle Atlantic .....	10,666	14,480	12,695	119	88
East North Central .....	25,679	40,027	38,454	150	96
West North Central .....	38,335	48,689	45,961	120	94
South Atlantic .....	7,347	5,729	5,442	74	95
West South Central .....	1,076	691	767	71	111
Pacific .....	98,698	122,481	113,264	115	92

See footnote(s) at end of table.

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# Frozen Vegetables in Cold Storage – Regions: January 31, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic .....	814	1,290	1,550	190	120
East North Central .....	679	789	916	135	116
West North Central .....	90	56	118	131	211
South Atlantic .....	132	42	67	51	160
West South Central .....	261	191	456	175	239
Pacific .....	4,486	4,482	4,834	108	108
Spinach					
Middle Atlantic .....	18,142	21,458	18,925	104	88
East North Central .....	2,841	2,604	2,342	82	90
West North Central .....	1,445	1,301	1,023	71	79
South Atlantic .....	5,656	1,571	1,344	24	86
West South Central .....	5,247	4,751	6,098	116	128
Pacific .....	12,167	8,120	6,848	56	84
Squash, summer/zucchini					
Middle Atlantic .....	3,947	4,096	3,871	98	95
East North Central .....	23,766	22,438	20,318	85	91
West North Central .....	530	530	412	78	78
South Atlantic .....	2,112	1,588	1,172	55	74
West South Central .....	2,891	2,678	2,551	88	95
Pacific .....	23,119	22,597	20,658	89	91
Southern greens					
Middle Atlantic .....	5,699	8,564	7,317	128	85
East North Central .....	304	273	268	88	98
West North Central .....	139	56	39	28	70
South Atlantic .....	1,127	1,286	875	78	68
West South Central .....	7,120	4,245	4,471	63	105
Pacific .....	477	1,363	1,273	267	93
Other					
Middle Atlantic .....	45,477	60,006	57,847	127	96
East North Central .....	48,804	49,530	44,679	92	90
West North Central .....	31,688	15,646	14,021	44	90
South Atlantic .....	16,351	18,023	16,353	100	91
West South Central .....	26,152	22,007	18,368	70	83
Pacific .....	190,091	227,405	214,058	113	94
Total frozen vegetables					
Middle Atlantic .....	216,498	246,305	228,257	105	93
East North Central .....	333,735	391,554	364,730	109	93
West North Central .....	206,771	229,322	209,060	101	91
South Atlantic .....	71,371	71,773	60,045	84	84
West South Central .....	109,840	102,430	93,857	85	92
Pacific .....	1,244,816	1,334,629	1,259,915	101	94

- 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: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen potatoes</b>					
French fries					
New England .....	37,317	34,548	38,308	103	111
Middle Atlantic .....	27,676	25,696	29,298	106	114
East North Central .....	106,542	106,786	111,635	105	105
West North Central .....	115,833	135,586	129,008	111	95
South Atlantic .....	52,546	63,905	62,906	120	98
East South Central .....	557	737	976	175	132
West South Central .....	43,888	53,004	48,314	110	91
Mountain .....	145,402	171,923	180,273	124	105
Pacific .....	409,778	406,995	433,007	106	106
Other					
New England .....	612	554	570	93	103
Middle Atlantic .....	7,545	8,174	8,771	116	107
East North Central .....	46,922	57,811	61,547	131	106
West North Central .....	19,105	21,705	25,380	133	117
South Atlantic .....	8,817	10,145	10,195	116	100
East South Central .....	1,773	796	689	39	87
West South Central .....	15,997	15,283	15,264	95	100
Mountain .....	59,261	53,371	58,994	100	111
Pacific .....	50,542	52,428	48,025	95	92
Total frozen potatoes					
New England .....	37,929	35,102	38,878	103	111
Middle Atlantic .....	35,221	33,870	38,069	108	112
East North Central .....	153,464	164,597	173,182	113	105
West North Central .....	134,938	157,291	154,388	114	98
South Atlantic .....	61,363	74,050	73,101	119	99
East South Central .....	2,330	1,533	1,665	71	109
West South Central .....	59,885	68,287	63,578	106	93
Mountain .....	204,663	225,294	239,267	117	106
Pacific .....	460,320	459,423	481,032	104	105

## Frozen Red Meat in Cold Storage – Regions: January 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			January 31, 2023 as a percent of	
	January 31, 2022	December 31, 2022	January 31, 2023	January 31, 2022	December 31, 2022
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
<b>Frozen red meat <sup>1</sup></b>					
Beef					
Boneless					
Middle Atlantic .....	156,515	137,781	127,489	81	93
East North Central .....	44,820	52,919	53,661	120	101
West South Central .....	171,430	196,198	198,752	116	101
Pacific .....	110,751	111,327	111,234	100	100
Beef cuts					
Middle Atlantic .....	7,328	11,788	10,273	140	87
East North Central .....	5,894	8,138	7,319	124	90
West South Central .....	11,960	16,299	15,355	128	94
Pacific .....	17,026	9,505	8,650	51	91
Total beef					
Middle Atlantic .....	163,843	149,569	137,762	84	92
East North Central .....	50,714	61,057	60,980	120	100
West South Central .....	183,390	212,497	214,107	117	101
Pacific .....	127,777	120,832	119,884	94	99
Other meat					
Veal					
Middle Atlantic .....	4,042	1,254	1,712	42	137
East North Central .....	129	36	43	33	119
West South Central .....	4	12	2	50	17
Pacific .....	226	87	76	34	87
Lamb and mutton					
Middle Atlantic .....	9,301	14,604	14,462	155	99
East North Central .....	1,274	2,197	2,238	176	102
West South Central .....	2,452	2,775	2,870	117	103
Pacific .....	8,829	6,929	6,897	78	100
Total other meat					
Middle Atlantic .....	13,343	15,858	16,174	121	102
East North Central .....	1,403	2,233	2,281	163	102
West South Central .....	2,456	2,787	2,872	117	103
Pacific .....	9,055	7,016	6,973	77	99

<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: January

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Nuts</b>					
Shelled					
Pecans .....	58,036	2019	7,540	1970	January 1970
In-Shell					
Pecans .....	230,396	2000	30,294	1977	January 1970
<b>Dairy products</b>					
Butter .....	565,399	1992	9,337	1976	December 1915
Natural cheese					
American .....	1,096,809	1984	15,486	1919	December 1915
Swiss .....	36,320	2011	518	1918	August 1917
Other .....	756,284	2011	1,679	1918	August 1917
Total natural cheese .....	1,445,090	2022	25,748	1919	August 1917
<b>Frozen eggs</b>					
Whites .....	26,382	1957	843	1998	April 1940
Yolks .....	21,473	1968	630	2002	April 1940
Whole and mixed .....	85,644	1948	4,814	2008	April 1940
Unclassified .....	25,827	1946	746	1999	April 1940
Total frozen eggs .....	122,438	1948	1,724	1917	April 1916
<b>Frozen Poultry</b>					
Chicken					
Broilers, fryers, and roasters .....	93,956	1946	5,461	1991	April 1916
Hens, mature chickens .....	97,391	1948	1,571	2008	April 1916
Breasts and breast meat .....	241,617	2023	86,265	2004	May 2003
Drumsticks .....	41,017	2020	7,840	2004	May 2003
Leg quarters .....	171,245	2006	51,846	2005	May 2003
Legs .....	21,963	2006	6,258	2010	May 2003
Thigh and thigh quarters .....	20,450	2021	5,751	2004	May 2003
Thigh meat .....	39,727	2020	12,702	2008	May 2003
Wings .....	75,614	2022	18,800	2004	May 2003
Paws and feet .....	38,837	2015	10,554	2004	May 2003
Other .....	778,884	2000	239,006	2014	January 1991
Total chicken .....	957,494	2020	91,698	1949	December 1939
Turkey					
Whole turkeys					
Toms .....	107,811	2004	36,923	2011	March 2001
Hens .....	92,540	2009	41,616	2006	April 2001
Total whole turkeys .....	193,642	2009	83,569	2011	March 2001
Breasts .....	92,200	2019	29,377	2022	January 2009
Legs .....	22,391	2012	4,297	2023	January 2009
Mechanically deboned meat .....	9,660	2013	2,120	2023	January 2009
Other .....	269,138	1998	16,339	2002	January 1967
Unclassified .....	112,222	2009	60,715	2022	January 2009
Total turkey .....	497,583	1998	3,521	1917	April 1916
Ducks .....	9,862	1964	401	2005	June 1932
Total frozen poultry .....	1,262,007	2020	35,601	1917	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen fruit</b>					
Apples .....	103,879	1996	19,730	1949	June 1944
Apricots .....	29,086	1947	2,073	2021	June 1945
Blackberries					
Individual quick frozen .....	21,807	2013	7,112	1994	June 1992
Pails and tubs .....	6,125	1993	531	2021	June 1992
Barrels, 400 lbs net .....	11,114	2014	1,401	1995	June 1992
Concentrate .....	2,174	2001	26	2008	June 1992
Total blackberries .....	33,021	2013	2,625	1939	June 1938
Blueberries .....	241,947	2017	4,542	1940	June 1938
Boysenberries .....	15,444	1959	412	2018	January 1959
Cherries, tart (ripe tart pitted) .....	145,923	2010	42,262	1977	January 1967
Cherries, tart (juice stock) .....	16,863	2023	413	2010	January 1990
Cherries, sweet .....	21,326	2015	6,039	2004	January 1978
Grapes .....	27,513	1951	1,289	2017	June 1944
Peaches .....	95,377	1991	16,928	1951	June 1944
Raspberries, black .....	11,593	1959	377	2012	January 1959
Raspberries, red					
Individual quick frozen .....	33,313	2018	7,735	1993	June 1992
Pails and tubs .....	16,413	1996	3,697	2021	June 1992
Barrels, 400 lbs net .....	32,484	2019	7,568	1995	June 1992
Concentrate .....	3,815	1995	549	2005	June 1992
Total red raspberries .....	72,005	2019	10,465	1973	January 1959
Strawberries					
Individual quick frozen and poly .....	132,834	2003	54,566	2020	January 2002
Pails and tubs .....	88,154	2005	34,641	2021	January 2002
Barrels and drums .....	79,816	2010	11,686	2002	January 2002
Juice stock .....	30,207	2010	5,963	2003	January 2002
Total strawberries .....	289,623	2010	17,331	1946	June 1938
Other .....	792,306	2001	33,656	1953	June 1938
Total frozen fruit .....	1,673,422	2017	12,234	1924	June 1923
<b>Frozen juice concentrate</b>					
Orange .....	1,999,354	1999	21,184	1950	September 1949
Other .....	563,923	1995	15,945	1945	June 1944
Total frozen juice concentrate .....	2,425,822	1999	15,945	1945	June 1944

# Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: January

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
<b>Frozen Vegetables</b>					
Asparagus .....	20,062	1958	3,479	1939	June 1938
Lima beans .....	129,720	1963	19,938	2021	January 1960
Green beans, regular cut .....	230,122	2013	47,864	1960	January 1960
Green beans, french style .....	60,360	1991	12,214	2022	January 1960
Broccoli, spears .....	55,825	1975	16,893	1977	January 1972
Broccoli, chopped and cut .....	114,749	2000	16,729	1977	January 1972
Brussels sprouts .....	51,563	1981	3,366	1945	June 1944
Carrots, diced .....	169,269	2020	61,703	1985	January 1976
Carrots, other .....	205,559	1996	32,822	1977	January 1976
Cauliflower .....	97,234	1991	2,779	1945	June 1944
Corn, cut .....	568,673	2022	125,529	1972	January 1970
Corn, cob .....	317,241	1992	42,068	1971	January 1970
Mixed vegetables .....	68,538	2017	15,877	1956	January 1956
Okra .....	59,129	1995	11,572	1994	January 1972
Onion rings .....	22,057	2023	3,758	2010	January 1973
Onions, other .....	62,680	2012	6,775	1973	January 1973
Blackeye peas .....	22,536	1991	1,187	2020	January 1972
Green peas .....	294,248	2017	3,323	1937	December 1936
Peas and carrots mixed .....	17,370	1962	4,891	2007	January 1956
Spinach .....	85,614	1991	379	1937	December 1936
Squash, summer/zucchini .....	70,645	1998	27,707	1979	January 1979
Southern greens .....	41,277	1974	10,403	2020	January 1972
Other .....	563,016	2018	4,033	1937	December 1936
Total frozen vegetables .....	2,412,935	2018	888,760	1965	January 1962
<b>Frozen potatoes</b>					
French fries .....	1,047,759	2002	20,267	1956	January 1956
Other .....	270,563	1995	65,453	1971	January 1971
Total frozen potatoes .....	1,274,151	2002	618,757	1971	January 1971

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

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 .....	499,000	2017	213,710	1982	January 1972
Beef cuts .....	70,956	2009	19,993	1990	January 1972
Total beef .....	538,215	2017	26,521	1933	December 1915
<b>Pork</b>					
Picnics, bone-in .....	19,650	1965	2,413	1970	January 1957
Hams					
Bone-in .....	50,539	2013	21,807	2021	January 1995
Boneless .....	82,835	2018	12,053	1995	January 1995
Total hams .....	118,407	2018	12,929	1976	January 1957
Bellies .....	116,191	1989	13,995	2017	January 1957
Loins					
Bone-in .....	28,925	2006	8,587	1996	January 1993
Boneless .....	30,749	2009	6,520	1993	January 1993
Total loins .....	51,879	2006	6,729	1961	December 1960
Ribs .....	139,914	2016	7,844	1961	December 1960
Butts .....	31,091	2013	2,386	1966	December 1960
Trimming .....	77,443	1998	9,438	1966	December 1960
Other .....	122,314	1992	36,923	1961	January 1957
Variety meats .....	63,163	2000	9,946	1993	January 1993
Unclassified .....	78,382	2009	4,228	1993	January 1993
Total pork .....	625,588	2020	61,659	1918	December 1915
<b>Other red meat</b>					
Veal .....	23,337	1953	1,833	2023	June 1944
Lamb and mutton .....	78,082	1921	1,947	1932	December 1915
Total other red meat .....	54,010	2016	8,955	2004	June 1944
<b>Total frozen red meat .....</b>	<b>1,452,312</b>	<b>1919</b>	<b>420,593</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 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 610 firms each month which represent about 76 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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