



Cold Storage

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February 2023 Highlights

Total natural cheese stocks in refrigerated warehouses on February 28, 2023 were down slightly from the previous month and down 1 percent from February 28, 2022.

Butter stocks were up 12 percent from last month and up 12 percent from a year ago.

Total frozen poultry supplies on February 28, 2023 were up 3 percent from the previous month and up 10 percent from a year ago. Total stocks of chicken were down slightly from the previous month but up 10 percent from last year. Total pounds of turkey in freezers were up 11 percent from last month and up 10 percent from February 28, 2022.

Total frozen fruit stocks were down 9 percent from last month but up 17 percent from a year ago.

Total frozen vegetable stocks were down 6 percent from last month but up 3 percent from a year ago.

Total red meat supplies in freezers were down 3 percent from the previous month but up 2 percent from last year. Total pounds of beef in freezers were down 6 percent from the previous month and down 6 percent from last year. Frozen pork supplies were up slightly from the previous month and up 9 percent from last year. Stocks of pork bellies were up 1 percent from last month and up 42 percent from last year.

Records

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

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Contents

Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: February 28, 2023 with Comparisons	4
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: February 28, 2023 with Comparisons	5
Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: February 28, 2023 with Comparisons	6
Frozen Red Meat and Commodities in Cold Storage – United States: February 28, 2023 with Comparisons.....	7
Nuts and Dairy Products in Cold Storage – Regions: February 28, 2023 with Comparisons.....	8
Frozen Poultry in Cold Storage – Regions: February 28, 2023 with Comparisons	9
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: February 28, 2023 with Comparisons.....	11
Frozen Vegetables in Cold Storage – Regions: February 28, 2023 with Comparisons	13
Frozen Potatoes in Cold Storage – Regions: February 28, 2023 with Comparisons	17
Frozen Red Meat in Cold Storage – Regions: February 28, 2023 with Comparisons	18
Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: February.....	19
Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: February.....	20
Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: February.....	21
Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States: February.....	22
Cold Storage Regional Listing.....	23
Definitions.....	23
Publication Notes	24
Statistical Methodology	25
Information Contacts	25

**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:
February 28, 2023 with Comparisons**

Commodity	Stocks in all warehouses			February 28, 2023 as a percent of		Public warehouse stocks
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023	February 28, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	32,704	33,378	37,976	116	114	
In-Shell						
Pecans	222,686	144,068	156,207	70	108	
Dairy products						
Butter	263,028	264,293	295,004	112	112	279,564
Natural cheese						
American	831,198	823,405	816,949	98	99	
Swiss	25,206	23,334	23,868	95	102	
Other	610,581	599,762	605,450	99	101	
Total natural cheese	1,466,985	1,446,501	1,446,267	99	100	1,166,340
Frozen eggs						
Whites	3,340	2,949	3,094	93	105	
Yolks	785	872	788	100	90	
Whole and mixed	12,375	12,934	11,186	90	86	
Unclassified	11,478	11,966	11,030	96	92	
Total frozen eggs	27,978	28,721	26,098	93	91	25,700
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	11,931	13,552	13,075	110	96	
Hens, mature chickens	4,258	5,875	5,980	140	102	
Breasts and breast meat	174,170	242,011	245,081	141	101	
Drumsticks	36,484	29,061	27,746	76	95	
Leg quarters	95,653	71,757	65,441	68	91	
Legs	16,750	19,236	20,123	120	105	
Thigh and thigh quarters	17,391	10,456	9,056	52	87	
Thigh Meat	14,470	18,231	17,457	121	96	
Wings	67,616	65,779	61,004	90	93	
Paws and feet	33,544	34,395	32,002	95	93	
Other	313,390	356,800	366,372	117	103	
Total chicken	785,657	867,153	863,337	110	100	
Turkey						
Whole turkeys						
Toms	96,981	79,464	100,789	104	127	
Hens	62,416	51,876	59,398	95	114	
Total whole turkeys	159,397	131,340	160,187	100	122	
Breasts	36,636	44,987	54,737	149	122	
Legs	4,742	9,518	9,343	197	98	
Mechanically deboned meat	2,895	2,120	1,954	67	92	
Other	18,547	20,464	19,704	106	96	
Unclassified	70,680	80,927	76,372	108	94	
Total turkey	292,897	289,356	322,297	110	111	
Ducks	2,050	2,344	2,511	122	107	
Total frozen poultry	1,080,604	1,158,853	1,188,145	110	103	1,075,818

Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: February 28, 2023 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2023 as a percent of		Public warehouse stocks
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023	February 28, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	22,821	50,186	30,520	134	61	
Apricots	4,982	4,966	4,384	88	88	
Blackberries						
Individual quick frozen	9,109	20,317	21,085	231	104	
Pails and tubs	840	1,019	1,317	157	129	
Barrels, 400 lbs net	906	3,430	3,627	400	106	
Concentrate	875	1,171	1,280	146	109	
Total blackberries	11,730	25,937	27,309	233	105	
Blueberries	173,490	219,392	206,131	119	94	
Boysenberries	452	1,262	1,120	248	89	
Cherries, tart (ripe tart pitted)	51,912	70,517	64,036	123	91	
Cherries, tart (juice stock)	3,269	16,763	15,746	482	94	
Cherries, tart (juice concentrate)	1,872	3,267	3,301	176	101	
Cherries, sweet	18,029	18,528	18,414	102	99	
Grapes	2,601	4,258	4,140	159	97	
Peaches	38,984	39,569	35,784	92	90	
Raspberries, black	653	831	821	126	99	
Raspberries, red						
Individual quick frozen	26,974	31,106	26,086	97	84	
Pails and tubs	4,295	5,299	4,124	96	78	
Barrels, 400 lbs net	7,269	13,559	12,057	166	89	
Concentrate	697	2,113	2,240	321	106	
Total red raspberries	39,235	52,077	44,507	113	85	
Strawberries						
Individual quick frozen and poly	77,591	71,537	74,232	96	104	
Pails and tubs	41,950	45,375	41,791	100	92	
Barrels and drums	35,573	60,673	57,433	161	95	
Juice stock	6,667	7,153	6,739	101	94	
Total strawberries	161,781	184,738	180,195	111	98	
Other	330,581	415,895	374,232	113	90	
Total frozen fruit	862,392	1,108,186	1,010,640	117	91	960,729
Frozen juice concentrate						
Orange	457,698	288,548	272,603	60	94	
(Gallon equivalent)	46,251	29,158	27,547			
Other	319,982	377,863	360,018	113	95	
Total frozen juice concentrate	777,680	666,411	632,621	81	95	230,468

Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: February 28, 2023 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2023 as a percent of		Public warehouse stocks
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023	February 28, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	4,807	6,894	6,146	128	89	
Lima beans	22,524	20,394	18,736	83	92	
Green beans, regular cut	145,802	172,001	166,909	114	97	
Green beans, french style	11,619	15,471	14,368	124	93	
Broccoli, spears	40,873	31,884	36,762	90	115	
Broccoli, chopped and cut	22,154	19,487	21,770	98	112	
Brussels sprouts	11,743	13,462	11,700	100	87	
Carrots, diced	157,744	147,896	146,282	93	99	
Carrots, other	75,903	77,635	72,408	95	93	
Cauliflower	21,810	25,662	29,210	134	114	
Corn, cut	515,530	560,040	519,111	101	93	
Corn, cob	239,377	295,061	250,837	105	85	
Mixed vegetables	44,307	44,245	50,360	114	114	
Okra	28,607	25,345	22,251	78	88	
Onion rings	15,538	22,057	21,029	135	95	
Onions, other	33,962	45,031	49,515	146	110	
Blackeye peas	1,830	2,653	3,012	165	114	
Green peas	165,529	216,583	195,303	118	90	
Peas and carrots mixed	6,036	7,940	7,277	121	92	
Spinach	43,832	35,766	32,319	74	90	
Squash, summer/zucchini	52,363	48,985	47,320	90	97	
Southern greens	12,658	14,064	14,298	113	102	
Other	337,398	356,735	333,013	99	93	
Total frozen vegetables	2,011,946	2,205,291	2,069,936	103	94	1,931,847
Frozen potatoes						
French fries	992,338	1,025,145	1,035,971	104	101	
Other	219,607	229,665	239,871	109	104	
Total frozen potatoes	1,211,945	1,254,810	1,275,842	105	102	1,092,580

Frozen Red Meat and Commodities in Cold Storage – United States: February 28, 2023 with Comparisons

Commodity	Stocks in all warehouses			February 28, 2023 as a percent of		Public warehouse stocks
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023	February 28, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	484,476	492,367	459,655	95	93	
Beef cuts	47,092	41,661	40,551	86	97	
Total beef	531,568	534,028	500,206	94	94	490,439
Pork						
Picnics, bone-in	7,685	9,050	8,478	110	94	
Hams						
Bone-in	35,027	27,407	36,917	105	135	
Boneless	49,185	51,178	48,152	98	94	
Total hams	84,212	78,585	85,069	101	108	
Bellies	50,115	69,991	70,955	142	101	
Loins						
Bone-in	13,546	19,542	19,008	140	97	
Boneless	29,177	25,556	23,547	81	92	
Total loins	42,723	45,098	42,555	100	94	
Ribs	106,804	116,368	116,456	109	100	
Butts	23,611	27,926	26,475	112	95	
Trimming	53,972	53,109	51,089	95	96	
Other	42,311	51,834	48,007	113	93	
Variety meats	20,625	20,822	22,487	109	108	
Unclassified	46,257	46,151	49,617	107	108	
Total pork	478,315	518,934	521,188	109	100	455,831
Other red meat						
Veal	3,010	1,833	1,628	54	89	
Lamb and mutton	22,224	25,312	28,597	129	113	
Total other red meat	25,234	27,145	30,225	120	111	28,850
Total frozen red meat	1,035,117	1,080,107	1,051,619	102	97	975,120
Commodities						
Stored in coolers	1,985,403	1,888,240	1,935,454	97	103	1,499,433
Stored in freezers	7,007,662	7,502,379	7,254,901	104	97	6,292,262
Total Commodities	8,993,065	9,390,619	9,190,355	102	98	7,791,695

Nuts and Dairy Products in Cold Storage – Regions: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	10,193	6,046	6,566	64	109
East South Central	619	459	471	76	103
West South Central	21,892	26,873	30,939	141	115
In-shell					
Pecans					
South Atlantic	76,723	36,996	39,131	51	106
East South Central	1,035	1,347	749	72	56
West South Central	144,928	105,725	116,327	80	110
Dairy products					
Natural cheese					
American, total					
New England	70,374	78,577	78,876	112	100
Middle Atlantic	77,906	76,005	74,973	96	99
East North Central	347,044	338,418	333,997	96	99
West North Central	140,774	141,065	139,468	99	99
South Atlantic	471	276	399	85	145
East South Central	18,027	17,623	17,555	97	100
West South Central	3,335	4,444	5,301	159	119
Mountain	54,998	53,706	53,033	96	99
Pacific	118,269	113,291	113,347	96	100
Other					
New England	405	576	589	145	102
Middle Atlantic	16,143	18,603	16,849	104	91
East North Central	372,343	367,803	371,352	100	101
West North Central	42,997	45,513	42,651	99	94
South Atlantic	38,680	37,039	41,057	106	111
East South Central	30,347	37,737	37,389	123	99
West South Central	5,201	891	909	17	102
Mountain	4,636	6,676	5,860	126	88
Pacific	99,829	84,924	88,794	89	105

¹ 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: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	5,879	5,709	6,283	107	110
East South Central	336	635	504	150	79
West South Central	4,614	5,179	4,644	101	90
Pacific	1,102	2,029	1,644	149	81
Hens, mature chickens					
South Atlantic	1,867	920	948	51	103
East South Central	281	140	157	56	112
West South Central	1,973	4,505	4,579	232	102
Pacific	137	310	296	216	95
Breasts and breast meat					
South Atlantic	58,963	87,759	92,316	157	105
East South Central	41,180	57,789	58,578	142	101
West South Central	59,130	83,785	80,802	137	96
Pacific	14,897	12,678	13,385	90	106
Drumsticks					
South Atlantic	15,969	12,327	11,547	72	94
East South Central	8,941	7,392	7,657	86	104
West South Central	6,721	6,608	5,999	89	91
Pacific	4,853	2,734	2,543	52	93
Leg quarters					
South Atlantic	39,349	31,182	29,460	75	94
East South Central	18,107	11,019	9,807	54	89
West South Central	32,663	28,440	24,942	76	88
Pacific	5,534	1,116	1,232	22	110
Legs					
South Atlantic	10,681	9,134	9,459	89	104
East South Central	1,290	3,216	3,505	272	109
West South Central	4,332	6,441	6,751	156	105
Pacific	447	445	408	91	92
Thigh and thigh quarters					
South Atlantic	7,920	7,160	5,530	70	77
East South Central	2,328	645	863	37	134
West South Central	5,035	1,554	1,539	31	99
Pacific	2,108	1,097	1,124	53	102
Thigh meat					
South Atlantic	8,738	9,984	9,488	109	95
East South Central	2,194	2,756	2,718	124	99
West South Central	1,835	4,009	3,764	205	94
Pacific	1,703	1,482	1,487	87	100
Wings					
South Atlantic	31,986	25,380	24,156	76	95
East South Central	5,315	9,401	9,124	172	97
West South Central	28,188	26,487	23,418	83	88
Pacific	2,127	4,511	4,306	202	95
Paws and feet					
South Atlantic	16,989	16,007	15,101	89	94
East South Central	8,420	5,415	4,886	58	90
West South Central	7,335	8,587	8,095	110	94
Pacific	800	4,386	3,920	490	89
Other					
South Atlantic	140,301	141,562	159,533	114	113
East South Central	57,224	61,294	58,610	102	96
West South Central	68,634	99,881	94,850	138	95
Pacific	47,231	54,063	53,379	113	99
Total chicken					
South Atlantic	338,642	347,124	363,821	107	105
East South Central	145,616	159,702	156,409	107	98
West South Central	220,460	275,476	259,383	118	94
Pacific	80,939	84,851	83,724	103	99

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: February 28, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	22,315	40,724	40,722	182	100
East South Central	16,123	9,590	11,154	69	116
West South Central	85,122	73,640	99,001	116	134
Pacific	35,837	7,386	9,310	26	126
Breasts					
South Atlantic	4,615	5,033	7,870	171	156
East South Central	6,598	8,505	9,420	143	111
West South Central	21,231	23,799	28,800	136	121
Pacific	4,192	7,650	8,647	206	113
Legs					
South Atlantic	685	330	328	48	99
East South Central	843	1,085	1,437	170	132
West South Central	2,950	7,902	7,356	249	93
Pacific	264	201	222	84	110
Mechanically deboned meat					
South Atlantic	806	684	573	71	84
East South Central	1,060	643	648	61	101
West South Central	750	631	477	64	76
Pacific	279	162	256	92	158
Other					
South Atlantic	4,744	4,631	3,648	77	79
East South Central	5,564	5,170	5,296	95	102
West South Central	6,056	7,923	7,887	130	100
Pacific	2,183	2,740	2,873	132	105
Unclassified					
South Atlantic	30,304	32,112	35,839	118	112
East South Central	7,214	12,752	12,926	179	101
West South Central	20,051	15,854	17,077	85	108
Pacific	13,111	20,209	10,530	80	52
Total turkey					
South Atlantic	63,469	83,514	88,980	140	107
East South Central	37,402	37,745	40,881	109	108
West South Central	136,160	129,749	160,598	118	124
Pacific	55,866	38,348	31,838	57	83
Ducks					
South Atlantic	1,257	1,381	1,525	121	110
East South Central	119	141	137	115	97
West South Central	101	104	89	88	86
Pacific	573	718	760	133	106

¹ 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: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	1,396	19,019	1,125	81	6
East North Central	8,726	15,941	16,510	189	104
West North Central	160	1,935	1,102	689	57
South Atlantic	2,931	2,804	2,818	96	100
West South Central	694	545	346	50	63
Pacific	8,914	9,942	8,619	97	87
Blueberries					
Middle Atlantic	16,366	15,692	15,414	94	98
East North Central	37,678	42,013	39,367	104	94
West North Central	807	5,631	5,996	743	106
South Atlantic	4,031	4,791	4,293	106	90
West South Central	991	3,161	3,045	307	96
Pacific	113,617	148,104	138,016	121	93
Cherries, tart (ripe tart pitted)					
Middle Atlantic	2,724	938	860	32	92
East North Central	33,464	57,058	53,583	160	94
West North Central	379	586	464	122	79
South Atlantic	142	346	381	268	110
West South Central	160	187	182	114	97
Pacific	15,043	11,402	8,566	57	75
Cherries, sweet					
Middle Atlantic	1,239	846	901	73	107
East North Central	9,594	11,769	11,329	118	96
West North Central	88	828	1,051	1,194	127
South Atlantic	382	109	108	28	99
West South Central	669	526	524	78	100
Pacific	6,057	4,450	4,501	74	101
Peaches					
Middle Atlantic	2,111	2,745	2,896	137	106
East North Central	2,562	1,625	1,522	59	94
West North Central	469	1,112	1,197	255	108
South Atlantic	2,872	2,252	2,180	76	97
West South Central	599	760	756	126	99
Pacific	30,371	31,075	27,233	90	88
Raspberries, red					
Middle Atlantic	956	1,082	1,099	115	102
East North Central	1,371	783	762	56	97
West North Central	684	1,411	824	120	58
South Atlantic	907	138	138	15	100
West South Central	2,361	2,603	1,998	85	77
Pacific	32,956	46,060	39,686	120	86

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: February 28, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	7,401	5,419	5,285	71	98
East North Central	8,121	7,104	6,589	81	93
West North Central	2,717	8,432	8,430	310	100
South Atlantic	8,361	8,466	7,829	94	92
West South Central	22,686	20,388	26,634	117	131
Pacific	112,495	134,929	125,428	111	93
Other					
Middle Atlantic	56,938	93,976	85,018	149	90
East North Central	62,277	104,726	85,441	137	82
West North Central	8,248	2,411	3,070	37	127
South Atlantic	8,440	4,646	3,284	39	71
West South Central	18,358	19,223	26,654	145	139
Pacific	176,320	190,913	170,765	97	89
Frozen juice concentrate ²					
Orange					
South Atlantic	443,665	274,438	258,048	58	94
East South Central	1,612	1,161	1,287	80	111
West South Central	710	5,791	5,223	736	90
Mountain	114	49	50	44	102
Pacific	11,597	7,109	7,995	69	112
Other					
South Atlantic	131,242	202,373	188,631	144	93
East South Central	15,777	14,493	14,938	95	103
West South Central	12,313	11,534	11,448	93	99
Mountain	386	211	357	92	169
Pacific	160,264	149,252	144,644	90	97
Total frozen juice concentrate					
South Atlantic	574,907	476,811	446,679	78	94
East South Central	17,389	15,654	16,225	93	104
West South Central	13,023	17,325	16,671	128	96
Mountain	500	260	407	81	157
Pacific	171,861	156,361	152,639	89	98

¹ New England combined with Middle Atlantic. East South Central combined with South Atlantic. Mountain combined with Pacific.

² 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: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	184	431	381	207	88
East North Central	2,681	4,618	4,021	150	87
West North Central	60	38	36	60	95
South Atlantic	303	127	105	35	83
West South Central	333	375	374	112	100
Pacific	1,246	1,305	1,229	99	94
Lima beans					
Middle Atlantic	3,454	3,083	2,934	85	95
East North Central	2,960	3,071	2,753	93	90
West North Central	1,970	3,977	3,850	195	97
South Atlantic	3,871	3,553	2,903	75	82
West South Central	88	156	172	195	110
Pacific	10,181	6,554	6,124	60	93
Green beans, regular cut					
Middle Atlantic	22,869	34,548	40,657	178	118
East North Central	44,062	49,739	45,369	103	91
West North Central	7,876	9,883	8,420	107	85
South Atlantic	4,510	3,420	3,892	86	114
West South Central	3,335	2,759	3,339	100	121
Pacific	63,150	71,652	65,232	103	91
Green beans, french style					
Middle Atlantic	3,461	4,759	4,078	118	86
East North Central	2,312	2,830	2,696	117	95
West North Central	363	512	598	165	117
South Atlantic	237	320	456	192	143
West South Central	2	-	-	(X)	(X)
Pacific	5,244	7,050	6,540	125	93
Broccoli, spears					
Middle Atlantic	6,627	7,540	7,360	111	98
East North Central	11,315	10,904	12,875	114	118
West North Central	1,668	1,306	1,412	85	108
South Atlantic	4,844	1,307	1,707	35	131
West South Central	9,060	7,780	9,997	110	128
Pacific	7,359	3,047	3,411	46	112
Broccoli, chopped and cut					
Middle Atlantic	1,559	1,250	1,151	74	92
East North Central	4,578	4,381	4,956	108	113
West North Central	655	507	385	59	76
South Atlantic	1,152	3,289	3,636	316	111
West South Central	4,516	3,152	4,312	95	137
Pacific	9,694	6,908	7,330	76	106

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: February 28, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,790	2,103	2,061	115	98
East North Central	3,379	6,821	5,395	160	79
West North Central	161	316	352	219	111
South Atlantic	1,560	1,693	1,643	105	97
West South Central	1,240	1,586	1,449	117	91
Pacific	3,613	943	800	22	85
Carrots, diced					
Middle Atlantic	9,007	15,090	13,876	154	92
East North Central	45,964	42,107	40,172	87	95
West North Central	13,121	12,402	13,246	101	107
South Atlantic	950	434	324	34	75
West South Central	1,478	121	211	14	174
Pacific	87,224	77,742	78,453	90	101
Carrots, other					
Middle Atlantic	6,841	8,671	8,524	125	98
East North Central	20,904	22,666	20,374	97	90
West North Central	5,543	5,830	5,288	95	91
South Atlantic	3,155	2,010	2,428	77	121
West South Central	2,095	2,247	3,799	181	169
Pacific	37,365	36,211	31,995	86	88
Cauliflower					
Middle Atlantic	4,222	3,722	3,566	84	96
East North Central	6,080	7,095	7,314	120	103
West North Central	433	559	531	123	95
South Atlantic	1,612	2,184	2,253	140	103
West South Central	4,167	4,237	6,902	166	163
Pacific	5,296	7,865	8,644	163	110
Corn, cut					
Middle Atlantic	38,930	22,240	21,722	56	98
East North Central	39,278	64,367	59,505	151	92
West North Central	50,936	60,285	50,477	99	84
South Atlantic	5,012	10,103	10,151	203	100
West South Central	5,220	3,882	3,566	68	92
Pacific	376,154	399,163	373,690	99	94
Corn, cob					
Middle Atlantic	8,311	10,740	8,893	107	83
East North Central	9,774	12,475	11,067	113	89
West North Central	31,226	49,036	41,733	134	85
South Atlantic	833	1,336	1,230	148	92
West South Central	2,418	3,446	3,472	144	101
Pacific	186,815	218,028	184,442	99	85

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: February 28, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	5,010	4,868	4,753	95	98
East North Central	9,539	10,125	12,277	129	121
West North Central	1,194	1,168	1,234	103	106
South Atlantic	1,819	726	574	32	79
West South Central	4,420	4,276	4,732	107	111
Pacific	22,325	23,082	26,790	120	116
Okra					
Middle Atlantic	936	1,050	1,111	119	106
East North Central	157	152	124	79	82
West North Central	82	321	293	357	91
South Atlantic	2,939	465	924	31	199
West South Central	23,863	22,805	19,308	81	85
Pacific	630	552	491	78	89
Onion rings					
Middle Atlantic	149	312	156	105	50
East North Central	11,522	13,646	13,925	121	102
West North Central	88	138	132	150	96
South Atlantic	1,275	2,179	2,318	182	106
West South Central	1,454	2,558	1,419	98	55
Pacific	1,050	3,224	3,079	293	96
Onions, other					
Middle Atlantic	3,870	3,233	3,360	87	104
East North Central	2,385	2,742	2,779	117	101
West North Central	841	1,077	1,146	136	106
South Atlantic	915	1,533	2,789	305	182
West South Central	751	1,883	1,480	197	79
Pacific	25,200	34,563	37,961	151	110
Blackeye peas					
Middle Atlantic	1,094	2,334	2,696	246	116
East North Central	17	14	9	53	64
West North Central	49	12	10	20	83
South Atlantic	378	110	99	26	90
West South Central	25	27	48	192	178
Pacific	267	156	150	56	96
Green peas					
Middle Atlantic	7,634	12,695	12,069	158	95
East North Central	25,234	38,454	34,538	137	90
West North Central	35,797	45,961	41,519	116	90
South Atlantic	6,888	5,442	5,489	80	101
West South Central	1,114	767	785	70	102
Pacific	88,862	113,264	100,903	114	89

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: February 28, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	978	1,550	1,557	159	100
East North Central	737	916	800	109	87
West North Central	163	118	64	39	54
South Atlantic	126	66	64	51	97
West South Central	194	456	394	203	86
Pacific	3,838	4,834	4,398	115	91
Spinach					
Middle Atlantic	16,328	18,925	16,459	101	87
East North Central	2,724	2,342	2,084	77	89
West North Central	1,217	1,023	1,088	89	106
South Atlantic	4,850	1,344	1,283	26	95
West South Central	6,522	6,097	5,392	83	88
Pacific	12,191	6,035	6,013	49	100
Squash, summer/zucchini					
Middle Atlantic	3,378	3,871	3,618	107	93
East North Central	22,186	20,318	19,765	89	97
West North Central	461	412	441	96	107
South Atlantic	1,995	1,172	1,311	66	112
West South Central	2,758	2,551	2,617	95	103
Pacific	21,585	20,661	19,568	91	95
Southern greens					
Middle Atlantic	5,533	7,317	7,096	128	97
East North Central	274	268	228	83	85
West North Central	120	39	55	46	141
South Atlantic	1,031	870	862	84	99
West South Central	4,710	4,471	4,833	103	108
Pacific	990	1,099	1,224	124	111
Other					
Middle Atlantic	44,434	57,778	52,348	118	91
East North Central	45,395	44,679	40,212	89	90
West North Central	29,016	14,021	13,113	45	94
South Atlantic	16,049	16,353	18,386	115	112
West South Central	28,441	18,220	25,430	89	140
Pacific	174,063	205,684	183,524	105	89
Total frozen vegetables					
Middle Atlantic	196,599	228,110	220,426	112	97
East North Central	313,457	364,730	343,238	110	94
West North Central	183,040	208,941	185,423	101	89
South Atlantic	66,304	60,036	64,827	98	108
West South Central	108,204	93,852	104,031	96	111
Pacific	1,144,342	1,249,622	1,151,991	101	92

- Represents zero.

(X) Not applicable.

¹ New England combined with Middle Atlantic. East South Central combined with South Atlantic. Mountain combined with Pacific.

Frozen Potatoes in Cold Storage – Regions: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	34,569	39,887	44,186	128	111
Middle Atlantic	27,477	29,298	19,340	70	66
East North Central	107,941	111,635	111,695	103	100
West North Central	121,124	129,008	131,984	109	102
South Atlantic	57,040	62,907	61,325	108	97
East South Central	615	976	1,010	164	103
West South Central	49,799	48,314	53,967	108	112
Mountain	165,707	180,273	191,642	116	106
Pacific	428,066	422,847	420,822	98	100
Other					
New England	749	570	597	80	105
Middle Atlantic	7,686	8,771	8,408	109	96
East North Central	52,047	61,547	55,647	107	90
West North Central	20,489	25,380	27,218	133	107
South Atlantic	8,250	10,195	12,416	150	122
East South Central	1,631	689	820	50	119
West South Central	17,694	15,494	17,071	96	110
Mountain	57,456	58,994	64,100	112	109
Pacific	53,605	48,025	53,594	100	112
Total frozen potatoes					
New England	35,318	40,457	44,783	127	111
Middle Atlantic	35,163	38,069	27,748	79	73
East North Central	159,988	173,182	167,342	105	97
West North Central	141,613	154,388	159,202	112	103
South Atlantic	65,290	73,102	73,741	113	101
East South Central	2,246	1,665	1,830	81	110
West South Central	67,493	63,808	71,038	105	111
Mountain	223,163	239,267	255,742	115	107
Pacific	481,671	470,872	474,416	98	101

Frozen Red Meat in Cold Storage – Regions: February 28, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			February 28, 2023 as a percent of	
	February 28, 2022	January 31, 2023	February 28, 2023	February 28, 2022	January 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	156,207	127,452	122,821	79	96
East North Central	50,010	53,661	47,714	95	89
West South Central	171,836	199,015	178,832	104	90
Pacific	106,423	112,239	110,288	104	98
Beef cuts					
Middle Atlantic	7,683	10,273	8,973	117	87
East North Central	6,844	7,319	7,003	102	96
West South Central	13,030	15,378	15,837	122	103
Pacific	19,535	8,691	8,738	45	101
Total beef					
Middle Atlantic	163,890	137,725	131,794	80	96
East North Central	56,854	60,980	54,717	96	90
West South Central	184,866	214,393	194,669	105	91
Pacific	125,958	120,930	119,026	94	98
Other meat					
Veal					
Middle Atlantic	2,751	1,712	1,410	51	82
East North Central	101	43	56	55	130
West South Central	3	2	2	67	100
Pacific	155	76	160	103	211
Lamb and mutton					
Middle Atlantic	10,546	14,280	15,327	145	107
East North Central	1,197	2,238	2,614	218	117
West South Central	2,115	2,097	3,341	158	159
Pacific	8,366	6,697	7,315	87	109
Total other meat					
Middle Atlantic	13,297	15,992	16,737	126	105
East North Central	1,298	2,281	2,670	206	117
West South Central	2,118	2,099	3,343	158	159
Pacific	8,521	6,773	7,475	88	110

¹ 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: February

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	64,498	2019	8,895	1970	January 1970
In-Shell					
Pecans	255,253	2000	25,249	1977	January 1970
Dairy products					
Butter	624,867	1992	7,323	1948	December 1915
Natural cheese					
American	1,116,414	1984	9,837	1919	December 1915
Swiss	34,611	2011	531	1946	August 1917
Other	605,450	2023	1,502	1918	August 1917
Total natural cheese	1,466,985	2022	18,608	1919	August 1917
Frozen eggs					
Whites	26,681	1950	764	1984	April 1940
Yolks	20,204	1968	457	2019	April 1940
Whole and mixed	85,359	1948	4,934	1984	April 1940
Unclassified	26,966	1946	719	1967	April 1940
Total frozen eggs	120,665	1948	1,334	1917	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	88,359	1946	10,030	1917	April 1916
Hens, mature chickens	88,306	1948	1,505	2013	April 1916
Breasts and breast meat	245,081	2023	86,391	2004	May 2003
Drumsticks	41,217	2020	10,908	2007	May 2003
Leg quarters	162,890	2015	50,183	2005	May 2003
Legs	20,123	2023	4,872	2010	May 2003
Thigh and thigh quarters	17,947	2021	5,952	2004	May 2003
Thigh meat	37,802	2020	11,071	2008	May 2003
Wings	71,523	2017	20,001	2004	May 2003
Paws and feet	37,038	2020	11,054	2006	May 2003
Other	763,958	2000	237,200	2014	January 1991
Total chicken	924,433	2020	70,407	1943	December 1939
Turkey					
Whole turkeys					
Toms	133,105	2004	58,839	2011	March 2001
Hens	112,950	2019	51,415	2021	April 2001
Total whole turkeys	225,282	2004	122,394	2011	March 2001
Breasts	107,144	2019	36,636	2022	January 2009
Legs	21,533	2012	4,742	2022	January 2009
Mechanically deboned meat	12,924	2013	1,954	2023	January 2009
Other	249,393	1998	18,547	2022	January 1967
Unclassified	111,922	2009	66,578	2011	January 2009
Total turkey	512,668	1998	3,220	1917	April 1916
Ducks	9,826	1989	964	1936	June 1932
Total frozen poultry	1,330,197	2018	27,796	1917	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	117,625	1978	18,750	1949	June 1944
Apricots	27,836	1946	2,278	2021	June 1945
Blackberries					
Individual quick frozen	21,085	2023	6,158	1994	June 1992
Pails and tubs	5,661	1993	569	2021	June 1992
Barrels, 400 lbs net	10,134	2014	906	2022	June 1992
Concentrate	2,970	1995	45	2009	June 1992
Total blackberries	27,309	2023	1,999	1939	June 1938
Blueberries	223,211	2017	4,440	1940	June 1938
Boysenberries	12,816	1959	387	2020	January 1959
Cherries, tart (ripe tart pitted)	136,313	2010	33,089	1984	January 1967
Cherries, tart (juice stock)	15,746	2023	357	2011	January 1990
Cherries, sweet	20,301	2017	6,286	2004	January 1978
Grapes	24,776	1951	1,166	2017	June 1944
Peaches	88,283	1991	15,404	1950	June 1944
Raspberries, black	11,260	1959	338	2012	January 1959
Raspberries, red					
Individual quick frozen	32,545	2018	6,509	1993	June 1992
Pails and tubs	15,647	1996	3,579	2021	June 1992
Barrels, 400 lbs net	25,547	2019	5,458	2008	June 1992
Concentrate	5,072	1995	553	2005	June 1992
Total red raspberries	64,955	2018	8,745	1973	January 1959
Strawberries					
Individual quick frozen and poly	125,684	2008	52,816	2020	January 2002
Pails and tubs	83,362	2017	33,415	2020	January 2002
Barrels and drums	76,502	2010	9,769	2002	January 2002
Juice stock	29,560	2017	5,980	2005	January 2002
Total strawberries	274,147	2017	14,406	1945	June 1938
Other	746,425	2001	27,463	1964	June 1938
Total frozen fruit	1,585,755	2017	11,891	1924	June 1923
Frozen juice concentrate					
Orange	2,204,231	1999	32,084	1950	September 1949
Other	606,890	1995	15,286	1945	June 1944
Total frozen juice concentrate	2,622,798	1999	15,286	1945	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	16,838	1958	2,707	1979	June 1938
Lima beans	119,064	1970	16,728	2021	January 1960
Green beans, regular cut	201,608	2013	38,680	1960	January 1960
Green beans, french style	52,492	1991	10,323	2015	January 1960
Broccoli, spears	54,188	1991	11,208	1977	January 1972
Broccoli, chopped and cut	126,343	1996	13,197	1977	January 1972
Brussels sprouts	46,107	1981	2,857	1945	June 1944
Carrots, diced	157,744	2022	45,069	1977	January 1976
Carrots, other	194,044	1996	26,162	1977	January 1976
Cauliflower	84,089	1991	2,933	1945	June 1944
Corn, cut	519,111	2023	102,766	1982	January 1970
Corn, cob	298,120	1992	38,542	1971	January 1970
Mixed vegetables	68,978	2017	15,578	1956	January 1956
Okra	55,012	1995	8,062	1994	January 1972
Onion rings	21,029	2023	4,166	2011	January 1973
Onions, other	61,405	2012	7,269	1973	January 1973
Blackeye peas	20,609	1991	1,135	2020	January 1972
Green peas	267,497	2017	3,563	1937	December 1936
Peas and carrots mixed	17,598	1969	4,531	2008	January 1956
Spinach	81,505	1999	355	1937	December 1936
Squash, summer/zucchini	65,599	1998	23,445	1979	January 1979
Southern greens	41,894	1995	10,947	2020	January 1972
Other	510,354	2019	2,165	1937	December 1936
Total frozen vegetables	2,256,599	2017	787,699	1965	January 1962
Frozen potatoes					
French fries	1,052,280	2019	26,700	1956	January 1956
Other	276,811	2004	76,809	1971	January 1971
Total frozen potatoes	1,298,964	2019	650,308	1971	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	484,476	2022	195,202	1982	January 1972
Beef cuts	77,404	2008	21,211	1988	January 1972
Total beef	531,568	2022	23,475	1933	December 1915
Pork					
Picnics, bone-in	19,339	2015	2,477	1970	January 1957
Hams					
Bone-in	58,376	2011	26,796	1997	January 1995
Boneless	89,547	2019	15,000	1995	January 1995
Total hams	127,740	2019	17,186	1978	January 1957
Bellies	121,556	1989	15,738	1978	January 1957
Loins					
Bone-in	24,987	2006	9,535	1996	January 1993
Boneless	30,618	2020	6,110	1993	January 1993
Total loins	48,981	2020	7,085	1972	December 1960
Ribs	143,396	2016	8,635	1961	December 1960
Butts	35,641	2015	2,936	1966	December 1960
Trimnings	84,753	1998	10,984	1966	December 1960
Other	136,268	1992	37,077	1961	January 1957
Variety meats	68,919	2000	8,976	1993	January 1993
Unclassified	80,575	2009	4,853	1993	January 1993
Total pork	686,063	2015	63,352	1917	December 1915
Other red meat					
Veal	21,158	2018	1,628	2023	June 1944
Lamb and mutton	59,304	1921	1,683	1933	December 1915
Total other red meat	49,438	2018	8,552	2004	June 1944
Total frozen red meat	1,436,378	1919	416,721	1958	December 1916

Cold Storage Regional Listing

New England:	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
Middle Atlantic:	New Jersey, New York, Pennsylvania.
South Atlantic:	Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia.
East North Central:	Illinois, Indiana, Michigan, Ohio, Wisconsin.
East South Central:	Alabama, Kentucky, Mississippi, Tennessee.
West North Central:	Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota.
West South Central:	Arkansas, Louisiana, Oklahoma, Texas.
Mountain:	Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, Wyoming.
Pacific:	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

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Jean Porter, Head, Poultry and Specialty Commodities Section	(202) 690-3223
Holly Brenize – Poultry Slaughter.....	(202) 720-0585
Liana Cuffman – Catfish and Trout, Mink, Census of Aquaculture	(202) 720-8784
Fatema Haque – Turkey Hatchery, Turkeys Raised	(202) 720-3244
Derron Martin – Chicken Hatchery, Egg Products.....	(202) 690-3237
Seth Riggins – Honey, Honey Bee Colonies	(202) 690-4870
Shulonda Shaw – Cold Storage, Capacity of Refrigerated Warehouses	(202) 720-3240
Autumn Stone – Layers, Eggs	(202) 690-3676
Takiyah Walker – Broiler Hatchery	(202) 720-6147

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

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- 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 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.

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