



Cold Storage

ISSN: 1948-903X

Released August 23, 2024, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

July 2024 Highlights

Total natural cheese stocks in refrigerated warehouses on July 31, 2024 were down 1 percent from the previous month and down 6 percent from July 31, 2023.

Butter stocks were down 6 percent from last month but up 7 percent from a year ago.

Total frozen poultry supplies on July 31, 2024 were up 2 percent from the previous month but down 5 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month but down 10 percent from last year. Total pounds of turkey in freezers were up 3 percent from last month and up 5 percent from July 31, 2023.

Total frozen fruit stocks were up 16 percent from last month and up 12 percent from a year ago.

Total frozen vegetable stocks were up 3 percent from last month but down 8 percent from a year ago.

Total red meat supplies in freezers were down 3 percent from the previous month and down 3 percent from last year. Total pounds of beef in freezers were down slightly from the previous month and down 1 percent from last year. Frozen pork supplies were down 5 percent from the previous month and down 4 percent from last year. Stocks of pork bellies were down 30 percent from last month and down 17 percent from last year.

Records

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

This page intentionally left blank.

Contents

Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: July 31, 2024 with Comparisons	4
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: July 31, 2024 with Comparisons	5
Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: July 31, 2024 with Comparisons	6
Frozen Red Meat and Commodities in Cold Storage – United States: July 31, 2024 with Comparisons	7
Nuts and Dairy Products in Cold Storage – Regions: July 31, 2024 with Comparisons	8
Frozen Poultry in Cold Storage – Regions: July 31, 2024 with Comparisons.....	9
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: July 31, 2024 with Comparisons.....	11
Frozen Vegetables in Cold Storage – Regions: July 31, 2024 with Comparisons.....	13
Frozen Potatoes in Cold Storage – Regions: July 31, 2024 with Comparisons	17
Frozen Red Meat in Cold Storage – Regions: July 31, 2024 with Comparisons.....	18
Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: July	19
Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: July	20
Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: July	21
Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States: July	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: July 31, 2024 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2024 as a percent of		Public warehouse stocks
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024	July 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	39,882	41,965	42,471	106	101	
In-Shell						
Pecans	105,450	139,207	115,394	109	83	
Dairy products						
Butter	329,353	376,833	353,820	107	94	329,804
Natural cheese						
American	841,822	801,484	794,091	94	99	
Swiss	22,771	22,327	22,356	98	100	
Other	628,248	593,287	590,500	94	100	
Total natural cheese	1,492,841	1,417,098	1,406,947	94	99	1,089,021
Frozen eggs						
Whites	2,530	2,520	2,374	94	94	
Yolks	969	859	869	90	101	
Whole and mixed	12,587	12,285	11,610	92	95	
Unclassified	13,310	14,342	13,952	105	97	
Total frozen eggs	29,396	30,006	28,805	98	96	27,771
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	15,656	11,525	12,237	78	106	
Hens, mature chickens	8,279	3,753	4,264	52	114	
Breasts and breast meat	226,208	206,367	201,342	89	98	
Drumsticks	27,691	29,265	28,127	102	96	
Leg quarters	69,180	54,667	63,323	92	116	
Legs	17,823	13,688	15,689	88	115	
Thigh and thigh quarters	9,158	8,651	8,284	90	96	
Thigh Meat	16,949	13,588	13,553	80	100	
Wings	62,473	49,992	48,255	77	97	
Paws and feet	27,228	30,647	32,671	120	107	
Other	364,921	323,636	329,346	90	102	
Total chicken	845,566	745,779	757,091	90	102	
Turkey						
Whole turkeys						
Toms	139,035	120,496	136,648	98	113	
Hens	97,191	102,788	109,385	113	106	
Total whole turkeys	236,226	223,284	246,033	104	110	
Breasts	70,382	91,587	85,087	121	93	
Legs	7,616	6,529	5,674	75	87	
Mechanically deboned meat	4,138	3,134	3,462	84	110	
Other	24,749	34,706	34,940	141	101	
Unclassified	96,683	86,909	85,482	88	98	
Total turkey	439,794	446,149	460,678	105	103	
Ducks	2,305	2,596	2,237	97	86	
Total frozen poultry	1,287,665	1,194,524	1,220,006	95	102	1,140,135

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: July 31, 2024
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2024 as a percent of		Public warehouse stocks
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024	July 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	29,784	28,803	28,398	95	99	
Apricots	11,078	9,174	8,927	81	97	
Blackberries						
Individual quick frozen	27,810	16,481	23,915	86	145	
Pails and tubs	1,417	1,277	1,418	100	111	
Barrels, 400 lbs net	3,861	2,247	3,739	97	166	
Concentrate	1,131	738	1,019	90	138	
Total blackberries	34,219	20,743	30,091	88	145	
Blueberries	246,414	180,401	234,653	95	130	
Boysenberries	2,126	1,599	1,955	92	122	
Cherries, tart (ripe tart pitted)	77,161	27,495	92,666	120	337	
Cherries, tart (juice stock)	19,675	10,445	19,800	101	190	
Cherries, tart (juice concentrate)	2,597	1,674	2,193	84	131	
Cherries, sweet	20,984	10,518	19,318	92	184	
Grapes	3,404	2,514	2,365	69	94	
Peaches	18,939	14,670	18,461	97	126	
Raspberries, black	974	518	579	59	112	
Raspberries, red						
Individual quick frozen	45,147	16,093	47,387	105	294	
Pails and tubs	6,905	3,370	4,974	72	148	
Barrels, 400 lbs net	21,719	8,784	17,847	82	203	
Concentrate	2,795	1,140	1,331	48	117	
Total red raspberries	76,566	29,387	71,539	93	243	
Strawberries						
Individual quick frozen and poly	120,484	123,689	125,537	104	101	
Pails and tubs	52,523	53,837	58,228	111	108	
Barrels and drums	75,568	93,505	100,624	133	108	
Juice stock	9,888	8,586	9,328	94	109	
Total strawberries	258,463	279,617	293,717	114	105	
Other	250,331	399,962	352,051	141	88	
Total frozen fruit	1,052,715	1,017,520	1,176,713	112	116	1,022,921
Frozen juice concentrate						
Orange	325,125	304,449	287,014	88	94	
(Gallon equivalent)	32,854	30,765	29,003			
Other	259,254	271,545	264,572	102	97	
Total frozen juice concentrate	584,379	575,994	551,586	94	96	233,844

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: July 31, 2024
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2024 as a percent of		Public warehouse stocks
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024	July 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	6,226	5,802	5,075	82	87	
Lima beans	10,988	11,455	8,988	82	78	
Green beans, regular cut	129,113	104,687	131,262	102	125	
Green beans, french style	13,394	6,726	9,394	70	140	
Broccoli, spears	46,039	43,322	45,290	98	105	
Broccoli, chopped and cut	23,103	19,411	20,169	87	104	
Brussels sprouts	10,768	10,269	10,895	101	106	
Carrots, diced	85,522	109,305	91,359	107	84	
Carrots, other	62,607	65,527	59,031	94	90	
Cauliflower	26,317	19,877	19,501	74	98	
Corn, cut	334,194	286,294	255,985	77	89	
Corn, cob	152,465	168,034	167,468	110	100	
Mixed vegetables	55,734	48,069	47,717	86	99	
Okra	26,070	27,966	29,807	114	107	
Onion rings	20,914	22,588	21,158	101	94	
Onions, other	46,368	46,210	46,038	99	100	
Blackeye peas	2,100	1,566	1,425	68	91	
Green peas	343,126	239,376	314,395	92	131	
Peas and carrots mixed	8,127	8,587	9,199	113	107	
Spinach	45,497	41,328	36,835	81	89	
Squash, summer/zucchini	40,875	35,635	34,268	84	96	
Southern greens	14,792	15,117	16,521	112	109	
Other	299,544	271,816	276,534	92	102	
Total frozen vegetables	1,803,883	1,608,967	1,658,314	92	103	1,517,214
Frozen potatoes						
French fries	974,329	994,253	980,772	101	99	
Other	235,263	254,353	242,688	103	95	
Total frozen potatoes	1,209,592	1,248,606	1,223,460	101	98	1,057,163

Frozen Red Meat and Commodities in Cold Storage – United States: July 31, 2024 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2024 as a percent of		Public warehouse stocks
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024	July 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	371,015	369,363	365,445	98	99	
Beef cuts	39,444	38,563	41,682	106	108	
Total beef	410,459	407,926	407,127	99	100	390,900
Pork						
Picnics, bone-in	8,507	5,826	4,776	56	82	
Hams						
Bone-in	58,401	52,818	65,258	112	124	
Boneless	79,245	75,402	73,972	93	98	
Total hams	137,646	128,220	139,230	101	109	
Bellies	51,169	61,071	42,708	83	70	
Loins						
Bone-in	13,725	12,404	13,982	102	113	
Boneless	20,340	20,686	19,839	98	96	
Total loins	34,065	33,090	33,821	99	102	
Ribs	64,892	62,654	59,769	92	95	
Butts	15,870	19,774	19,410	122	98	
Trimmings	47,142	42,322	37,162	79	88	
Other	44,696	51,007	45,798	102	90	
Variety meats	22,297	29,685	26,834	120	90	
Unclassified	44,480	41,231	41,196	93	100	
Total pork	470,764	474,880	450,704	96	95	403,113
Other red meat						
Veal	1,174	642	629	54	98	
Lamb and mutton	27,398	23,713	24,188	88	102	
Total other red meat	28,572	24,355	24,817	87	102	23,577
Total frozen red meat	909,795	907,161	882,648	97	97	817,590
Commodities						
Stored in coolers	1,967,526	1,975,103	1,918,632	98	97	1,472,106
Stored in freezers	6,877,425	6,582,778	6,741,532	98	102	5,816,638
Total Commodities	8,844,951	8,557,881	8,660,164	98	101	7,288,744

Nuts and Dairy Products in Cold Storage – Regions: July 31, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	6,577	5,106	5,273	80	103
East South Central	533	750	785	147	105
West South Central	32,772	36,109	36,413	111	101
In-shell					
Pecans					
South Atlantic	17,806	22,134	18,370	103	83
East South Central	83	112	103	124	92
West South Central	87,561	116,961	96,921	111	83
Dairy products					
Natural cheese					
American, total					
New England	77,317	75,987	79,776	103	105
Middle Atlantic	73,480	66,868	67,855	92	101
East North Central	367,902	355,170	355,691	97	100
West North Central	142,350	146,269	130,495	92	89
South Atlantic	307	305	277	90	91
East South Central	18,047	6,156	5,202	29	85
West South Central	5,381	10,876	8,330	155	77
Mountain	51,324	50,729	53,443	104	105
Pacific	105,714	89,124	93,022	88	104
Other					
New England	546	890	894	164	100
Middle Atlantic	17,537	18,381	16,313	93	89
East North Central	394,952	364,595	363,283	92	100
West North Central	38,274	20,735	21,123	55	102
South Atlantic	45,298	48,435	48,270	107	100
East South Central	36,196	19,108	19,426	54	102
West South Central	990	6,422	6,451	652	100
Mountain	11,504	6,388	6,665	58	104
Pacific	82,951	108,333	108,075	130	100

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: July 31, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	7,903	7,281	8,207	104	113
East South Central	531	643	291	55	45
West South Central	5,236	1,941	2,000	38	103
Pacific	1,986	1,660	1,739	88	105
Hens, mature chickens					
South Atlantic	778	1,441	1,636	210	114
East South Central	224	239	290	129	121
West South Central	6,909	1,800	2,017	29	112
Pacific	368	273	321	87	118
Breasts and breast meat					
South Atlantic	88,680	100,985	98,167	111	97
East South Central	51,693	40,223	39,317	76	98
West South Central	76,708	59,011	57,798	75	98
Pacific	9,127	6,148	6,060	66	99
Drumsticks					
South Atlantic	11,879	12,264	12,754	107	104
East South Central	7,586	10,106	9,729	128	96
West South Central	6,355	5,316	4,567	72	86
Pacific	1,871	1,579	1,077	58	68
Leg quarters					
South Atlantic	30,327	33,970	36,335	120	107
East South Central	11,910	6,012	6,053	51	101
West South Central	25,769	13,661	16,146	63	118
Pacific	1,174	1,024	4,789	408	468
Legs					
South Atlantic	6,525	5,015	4,961	76	99
East South Central	2,148	556	165	8	30
West South Central	8,709	7,944	10,344	119	130
Pacific	441	173	219	50	127
Thigh and thigh quarters					
South Atlantic	5,641	5,874	5,872	104	100
East South Central	334	357	278	83	78
West South Central	2,209	1,998	1,975	89	99
Pacific	974	422	159	16	38
Thigh meat					
South Atlantic	7,730	6,418	6,524	84	102
East South Central	1,588	1,977	1,611	101	81
West South Central	5,731	3,817	4,079	71	107
Pacific	1,900	1,376	1,339	70	97
Wings					
South Atlantic	25,091	27,837	28,502	114	102
East South Central	9,366	8,151	5,950	64	73
West South Central	23,989	12,280	12,026	50	98
Pacific	4,027	1,724	1,777	44	103
Paws and feet					
South Atlantic	14,157	13,827	14,416	102	104
East South Central	4,836	5,317	5,151	107	97
West South Central	4,353	4,437	6,014	138	136
Pacific	3,882	7,066	7,090	183	100
Other					
South Atlantic	156,192	144,275	154,533	99	107
East South Central	55,033	55,828	53,026	96	95
West South Central	96,674	71,900	71,898	74	100
Pacific	57,022	51,633	49,889	87	97
Total chicken					
South Atlantic	354,903	359,187	371,907	105	104
East South Central	145,249	129,409	121,861	84	94
West South Central	262,642	184,105	188,864	72	103
Pacific	82,772	73,078	74,459	90	102

See footnote(s) at end of table.

--continued

Frozen Poultry in Cold Storage – Regions: July 31, 2024 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	72,084	55,806	55,537	77	100
East South Central	26,326	39,045	37,470	142	96
West South Central	120,769	118,111	120,244	100	102
Pacific	17,047	10,322	32,782	192	318
Breasts					
South Atlantic	13,216	14,484	13,953	106	96
East South Central	12,085	13,289	10,864	90	82
West South Central	38,412	60,164	56,976	148	95
Pacific	6,669	3,650	3,294	49	90
Legs					
South Atlantic	762	1,161	607	80	52
East South Central	1,585	988	870	55	88
West South Central	4,466	4,280	3,936	88	92
Pacific	803	100	261	33	261
Mechanically deboned meat					
South Atlantic	998	962	1,124	113	117
East South Central	1,722	538	555	32	103
West South Central	829	891	1,046	126	117
Pacific	589	743	737	125	99
Other					
South Atlantic	3,077	1,774	1,819	59	103
East South Central	4,646	11,709	10,443	225	89
West South Central	11,595	16,153	16,951	146	105
Pacific	5,431	5,070	5,727	105	113
Unclassified					
South Atlantic	45,969	35,900	37,096	81	103
East South Central	15,718	13,903	12,347	79	89
West South Central	20,052	24,122	23,596	118	98
Pacific	14,944	12,984	12,443	83	96
Total turkey					
South Atlantic	136,106	110,087	110,136	81	100
East South Central	62,082	79,472	72,549	117	91
West South Central	196,123	223,721	222,749	114	100
Pacific	45,483	32,869	55,244	121	168
Ducks					
South Atlantic	924	385	346	37	90
East South Central	185	883	842	455	95
West South Central	35	69	69	197	100
Pacific	1,161	1,259	980	84	78

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: July 31, 2024
with Comparisons**

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	987	625	611	62	98
East North Central	14,762	15,063	14,273	97	95
West North Central	3,535	879	1,661	47	189
South Atlantic	2,481	202	233	9	115
West South Central	254	366	474	187	130
Pacific	7,765	11,668	11,146	144	96
Blueberries					
Middle Atlantic	17,861	10,986	14,341	80	131
East North Central	40,294	47,274	60,002	149	127
West North Central	5,622	2,508	3,217	57	128
South Atlantic	4,214	1,690	2,205	52	130
West South Central	1,410	1,274	1,270	90	100
Pacific	177,013	116,669	153,618	87	132
Cherries, tart (ripe tart pitted)					
Middle Atlantic	1,580	262	503	32	192
East North Central	68,220	24,256	64,298	94	265
West North Central	433	675	1,089	252	161
South Atlantic	375	66	207	55	314
West South Central	728	385	855	117	222
Pacific	5,825	1,851	25,714	441	1,389
Cherries, sweet					
Middle Atlantic	878	521	862	98	165
East North Central	14,443	5,346	9,895	69	185
West North Central	488	139	240	49	173
South Atlantic	127	164	329	259	201
West South Central	378	184	333	88	181
Pacific	4,670	4,164	7,659	164	184
Peaches					
Middle Atlantic	1,286	485	536	42	111
East North Central	707	445	430	61	97
West North Central	1,129	1,127	1,297	115	115
South Atlantic	1,088	1,594	1,787	164	112
West South Central	464	472	510	110	108
Pacific	14,265	10,547	13,901	97	132
Raspberries, red					
Middle Atlantic	1,584	212	760	48	358
East North Central	1,055	380	835	79	220
West North Central	2,566	1,539	4,435	173	288
South Atlantic	299	457	950	318	208
West South Central	2,374	579	1,405	59	243
Pacific	68,688	26,220	63,154	92	241

See footnote(s) at end of table.

--continued

Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: July 31, 2024 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	6,003	1,924	2,395	40	124
East North Central	7,441	7,767	11,158	150	144
West North Central	13,091	11,498	11,366	87	99
South Atlantic	11,059	13,797	13,854	125	100
West South Central	39,525	38,635	35,521	90	92
Pacific	181,344	205,996	219,423	121	107
Other					
Middle Atlantic	46,749	84,620	74,572	160	88
East North Central	69,013	165,031	139,596	202	85
West North Central	2,965	2,293	1,961	66	86
South Atlantic	3,406	1,700	1,708	50	100
West South Central	20,188	14,233	13,602	67	96
Pacific	108,010	132,085	120,612	112	91
Frozen juice concentrate ²					
Orange					
South Atlantic	309,231	283,732	268,166	87	95
East South Central	1,389	926	751	54	81
West South Central	2,357	5,116	4,216	179	82
Mountain	53	3	3	6	100
Pacific	12,095	14,672	13,878	115	95
Other					
South Atlantic	83,109	81,159	79,312	95	98
East South Central	16,430	23,086	22,986	140	100
West South Central	12,854	14,615	14,394	112	98
Mountain	459	430	416	91	97
Pacific	146,402	152,255	147,464	101	97
Total frozen juice concentrate					
South Atlantic	392,340	364,891	347,478	89	95
East South Central	17,819	24,012	23,737	133	99
West South Central	15,211	19,731	18,610	122	94
Mountain	512	433	419	82	97
Pacific	158,497	166,927	161,342	102	97

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: July 31, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	505	357	316	63	89
East North Central	4,216	4,005	3,540	84	88
West North Central	29	45	33	114	73
South Atlantic	108	40	40	37	100
West South Central	279	156	170	61	109
Pacific	1,089	1,199	976	90	81
Lima beans					
Middle Atlantic	1,458	2,910	2,306	158	79
East North Central	1,857	1,064	570	31	54
West North Central	2,767	2,902	2,173	79	75
South Atlantic	880	1,111	957	109	86
West South Central	92	80	62	67	78
Pacific	3,934	3,388	2,920	74	86
Green beans, regular cut					
Middle Atlantic	20,482	21,466	26,151	128	122
East North Central	50,254	37,070	50,493	100	136
West North Central	4,361	5,883	7,429	170	126
South Atlantic	4,462	2,280	2,237	50	98
West South Central	1,341	796	670	50	84
Pacific	48,213	37,192	44,282	92	119
Green beans, french style					
Middle Atlantic	4,091	1,660	2,224	54	134
East North Central	2,072	1,353	2,133	103	158
West North Central	460	243	231	50	95
South Atlantic	483	206	225	47	109
West South Central	56	15	15	27	100
Pacific	6,232	3,249	4,566	73	141
Broccoli, spears					
Middle Atlantic	8,747	10,428	12,506	143	120
East North Central	15,691	13,635	13,193	84	97
West North Central	818	839	857	105	102
South Atlantic	1,305	1,247	1,422	109	114
West South Central	15,109	15,122	15,137	100	100
Pacific	4,369	2,051	2,175	50	106
Broccoli, chopped and cut					
Middle Atlantic	1,285	3,219	2,944	229	91
East North Central	4,308	2,762	2,902	67	105
West North Central	505	631	682	135	108
South Atlantic	1,732	1,500	1,556	90	104
West South Central	7,588	4,210	4,511	59	107
Pacific	7,685	7,089	7,574	99	107

See footnote(s) at end of table.

--continued

Frozen Vegetables in Cold Storage – Regions: July 31, 2024 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	2,978	3,590	3,755	126	105
East North Central	3,894	2,825	2,406	62	85
West North Central	386	642	625	162	97
South Atlantic	1,248	1,117	1,104	88	99
West South Central	1,559	1,518	1,434	92	94
Pacific	703	577	1,571	223	272
Carrots, diced					
Middle Atlantic	5,989	6,628	5,511	92	83
East North Central	24,232	33,740	28,352	117	84
West North Central	5,263	9,024	6,090	116	67
South Atlantic	286	142	224	78	158
West South Central	405	2,640	2,794	690	106
Pacific	49,347	57,131	48,388	98	85
Carrots, other					
Middle Atlantic	6,526	3,633	3,405	52	94
East North Central	20,736	27,641	21,643	104	78
West North Central	5,241	3,714	3,356	64	90
South Atlantic	2,195	1,666	1,744	79	105
West South Central	4,912	4,056	3,271	67	81
Pacific	22,997	24,817	25,612	111	103
Cauliflower					
Middle Atlantic	3,650	6,457	6,858	188	106
East North Central	5,666	4,164	3,984	70	96
West North Central	601	306	316	53	103
South Atlantic	1,761	294	305	17	104
West South Central	7,098	5,144	4,430	62	86
Pacific	7,541	3,512	3,608	48	103
Corn, cut					
Middle Atlantic	15,429	16,067	14,399	93	90
East North Central	20,370	38,941	30,609	150	79
West North Central	27,771	19,867	16,843	61	85
South Atlantic	8,726	3,422	1,977	23	58
West South Central	7,014	3,500	3,389	48	97
Pacific	254,884	204,497	188,768	74	92
Corn, cob					
Middle Atlantic	6,132	4,548	5,087	83	112
East North Central	5,083	16,387	9,173	180	56
West North Central	10,423	16,224	11,289	108	70
South Atlantic	170	819	895	526	109
West South Central	2,225	1,646	1,364	61	83
Pacific	128,432	128,410	139,660	109	109

See footnote(s) at end of table.

--continued

Frozen Vegetables in Cold Storage – Regions: July 31, 2024 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	5,215	4,162	4,271	82	103
East North Central	12,872	9,770	7,810	61	80
West North Central	1,063	1,319	2,131	200	162
South Atlantic	976	644	719	74	112
West South Central	5,418	3,719	3,643	67	98
Pacific	30,190	28,455	29,143	97	102
Okra					
Middle Atlantic	3,852	2,614	2,875	75	110
East North Central	174	184	183	105	99
West North Central	309	172	169	55	98
South Atlantic	999	937	888	89	95
West South Central	20,400	23,650	25,359	124	107
Pacific	336	409	333	99	81
Onion rings					
Middle Atlantic	408	402	349	86	87
East North Central	13,438	15,489	14,768	110	95
West North Central	209	162	152	73	94
South Atlantic	2,659	1,780	1,493	56	84
West South Central	1,663	1,979	1,783	107	90
Pacific	2,537	2,776	2,613	103	94
Onions, other					
Middle Atlantic	3,657	6,767	6,625	181	98
East North Central	2,181	1,808	1,735	80	96
West North Central	1,319	1,317	1,335	101	101
South Atlantic	1,830	1,995	1,805	99	90
West South Central	1,961	1,244	1,054	54	85
Pacific	35,420	33,079	33,484	95	101
Blackeye peas					
Middle Atlantic	1,812	1,326	1,207	67	91
East North Central	14	2	1	7	50
West North Central	1	-	-	(X)	(X)
South Atlantic	136	75	68	50	91
West South Central	41	50	44	107	88
Pacific	96	113	105	109	93
Green peas					
Middle Atlantic	47,029	23,833	31,444	67	132
East North Central	52,221	36,841	53,934	103	146
West North Central	65,479	42,648	63,020	96	148
South Atlantic	7,625	2,933	3,558	47	121
West South Central	589	366	531	90	145
Pacific	170,183	132,755	161,908	95	122

See footnote(s) at end of table.

--continued

Frozen Vegetables in Cold Storage – Regions: July 31, 2024 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,729	1,529	1,684	97	110
East North Central	1,102	984	860	78	87
West North Central	111	137	134	121	98
South Atlantic	86	119	95	110	80
West South Central	368	204	185	50	91
Pacific	4,731	5,614	6,241	132	111
Spinach					
Middle Atlantic	21,911	19,116	16,810	77	88
East North Central	2,223	1,893	1,773	80	94
West North Central	1,173	1,378	1,263	108	92
South Atlantic	1,583	2,575	2,272	144	88
West South Central	5,969	6,338	4,778	80	75
Pacific	12,638	10,028	9,939	79	99
Squash, summer/zucchini					
Middle Atlantic	3,266	1,554	1,473	45	95
East North Central	16,776	15,220	14,221	85	93
West North Central	421	312	281	67	90
South Atlantic	973	348	315	32	91
West South Central	5,229	3,432	3,670	70	107
Pacific	14,210	14,769	14,308	101	97
Southern greens					
Middle Atlantic	7,445	6,997	7,347	99	105
East North Central	154	47	47	31	100
West North Central	18	5	6	33	120
South Atlantic	515	246	258	50	105
West South Central	4,781	6,969	8,253	173	118
Pacific	1,879	853	610	32	72
Other					
Middle Atlantic	47,094	31,944	35,102	75	110
East North Central	35,714	21,608	21,642	61	100
West North Central	11,985	11,254	12,638	105	112
South Atlantic	15,549	22,100	18,814	121	85
West South Central	21,047	26,610	24,984	119	94
Pacific	168,155	158,300	163,354	97	103
Total frozen vegetables					
Middle Atlantic	220,690	181,207	194,649	88	107
East North Central	295,248	287,433	285,972	97	99
West North Central	140,713	119,024	131,053	93	110
South Atlantic	56,287	47,596	42,971	76	90
West South Central	115,144	113,444	111,531	97	98
Pacific	975,801	860,263	892,138	91	104

- 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: July 31, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	45,396	50,326	51,977	114	103
Middle Atlantic	25,525	31,190	32,187	126	103
East North Central	110,698	120,346	106,405	96	88
West North Central	138,671	152,782	144,953	105	95
South Atlantic	53,238	58,802	67,805	127	115
East South Central	630	268	718	114	268
West South Central	48,119	33,880	32,458	67	96
Mountain	161,472	175,599	182,648	113	104
Pacific	390,580	371,060	361,621	93	97
Other					
New England	538	1,002	902	168	90
Middle Atlantic	8,367	5,476	5,090	61	93
East North Central	56,994	88,696	83,389	146	94
West North Central	26,505	28,468	28,551	108	100
South Atlantic	10,768	10,712	15,719	146	147
East South Central	2,297	2,344	2,481	108	106
West South Central	18,313	13,114	10,798	59	82
Mountain	62,298	62,192	56,979	91	92
Pacific	49,183	42,349	38,779	79	92
Total frozen potatoes					
New England	45,934	51,328	52,879	115	103
Middle Atlantic	33,892	36,666	37,277	110	102
East North Central	167,692	209,042	189,794	113	91
West North Central	165,176	181,250	173,504	105	96
South Atlantic	64,006	69,514	83,524	130	120
East South Central	2,927	2,612	3,199	109	122
West South Central	66,432	46,994	43,256	65	92
Mountain	223,770	237,791	239,627	107	101
Pacific	439,763	413,409	400,400	91	97

Frozen Red Meat in Cold Storage – Regions: July 31, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2024 as a percent of	
	July 31, 2023	June 30, 2024	July 31, 2024	July 31, 2023	June 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	107,002	110,692	110,116	103	99
East North Central	38,975	40,078	41,641	107	104
West South Central	151,567	146,831	145,887	96	99
Pacific	73,471	71,762	67,801	92	94
Beef cuts					
Middle Atlantic	11,613	11,300	12,227	105	108
East North Central	7,792	5,740	6,928	89	121
West South Central	11,924	13,992	14,891	125	106
Pacific	8,115	7,531	7,636	94	101
Total beef					
Middle Atlantic	118,615	121,992	122,343	103	100
East North Central	46,767	45,818	48,569	104	106
West South Central	163,491	160,823	160,778	98	100
Pacific	81,586	79,293	75,437	92	95
Other meat					
Veal					
Middle Atlantic	1,040	530	511	49	96
East North Central	30	22	37	123	168
West South Central	3	-	-	(Z)	(Z)
Pacific	101	90	81	80	90
Lamb and mutton					
Middle Atlantic	12,940	14,216	14,607	113	103
East North Central	1,869	1,686	1,772	95	105
West South Central	7,597	2,465	2,484	33	101
Pacific	4,992	5,346	5,325	107	100
Total other meat					
Middle Atlantic	13,980	14,746	15,118	108	103
East North Central	1,899	1,708	1,809	95	106
West South Central	7,600	2,465	2,484	33	101
Pacific	5,093	5,436	5,406	106	99

- Represents zero.

(Z) Less than half of the unit shown.

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: July

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	69,020	2019	9,683	1971	January 1970
In-Shell					
Pecans	162,244	2000	3,234	1977	January 1970
Dairy products					
Butter	755,827	1992	31,654	1996	December 1915
Natural cheese					
American	1,082,983	1983	31,569	1916	December 1915
Swiss	34,257	2006	439	1918	August 1917
Other	628,248	2023	7,549	1918	August 1917
Total natural cheese	1,521,797	2022	56,317	1921	August 1917
Frozen eggs					
Whites	64,796	1946	707	1999	April 1940
Yolks	51,261	1948	620	2010	April 1940
Whole and mixed	245,095	1944	5,984	1997	April 1940
Unclassified	66,054	1944	477	1997	April 1940
Total frozen eggs	388,547	1944	5,822	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	49,064	1967	559	1916	April 1916
Hens, mature chickens	62,655	1974	391	1916	April 1916
Breasts and breast meat	226,208	2023	98,536	2013	May 2003
Drumsticks	42,651	2019	10,088	2009	May 2003
Leg quarters	161,962	2013	60,810	2006	May 2003
Legs	24,390	2020	4,768	2009	May 2003
Thigh and thigh quarters	14,946	2020	6,284	2012	May 2003
Thigh meat	40,446	2019	11,627	2005	May 2003
Wings	94,176	2013	33,850	2003	May 2003
Paws and feet	33,966	2022	9,023	2005	May 2003
Other	828,087	1999	225,592	2014	January 1991
Total chicken	877,649	2018	31,167	1943	December 1939
Turkey					
Whole turkeys					
Toms	225,010	2003	125,577	2015	March 2001
Hens	174,669	2017	97,191	2023	April 2001
Total whole turkeys	375,104	2003	236,226	2023	March 2001
Breasts	103,097	2017	53,289	2022	January 2009
Legs	21,114	2012	3,147	2022	January 2009
Mechanically deboned meat	11,480	2012	3,371	2022	January 2009
Other	278,114	1998	15,603	2001	January 1967
Unclassified	153,892	2009	81,504	2021	January 2009
Total turkey	722,543	2003	149	1916	April 1916
Ducks	14,643	1952	1,533	1945	June 1932
Total frozen poultry	1,582,593	2002	7,032	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	80,495	1995	8,107	1949	June 1944
Apricots	32,035	1946	3,363	1953	June 1945
Blackberries					
Individual quick frozen	31,684	2016	7,765	1992	June 1992
Pails and tubs	7,459	1992	813	2021	June 1992
Barrels, 400 lbs net	13,696	2013	3,300	2021	June 1992
Concentrate	1,762	1992	49	2007	June 1992
Total blackberries	43,885	2016	2,004	1939	June 1938
Blueberries	260,675	2016	1,617	1945	June 1938
Boysenberries	22,083	1959	1,044	2018	January 1959
Cherries, tart (ripe tart pitted)	215,247	1987	49,999	1967	January 1967
Cherries, tart (juice stock)	19,800	2024	718	1995	January 1990
Cherries, sweet	24,646	2022	8,881	2003	January 1978
Grapes	13,732	1951	733	1998	June 1944
Peaches	62,290	2016	3,220	1944	June 1944
Raspberries, black	12,113	1959	579	2024	January 1959
Raspberries, red					
Individual quick frozen	55,768	2018	6,827	1992	June 1992
Pails and tubs	28,194	1995	4,570	2021	June 1992
Barrels, 400 lbs net	46,228	2018	14,250	2021	June 1992
Concentrate	3,973	2016	435	2003	June 1992
Total red raspberries	113,457	2018	20,389	1972	January 1959
Strawberries					
Individual quick frozen and poly	296,726	2002	108,787	2019	January 2002
Pails and tubs	163,191	2007	52,523	2023	January 2002
Barrels and drums	123,168	2013	28,117	2002	January 2002
Juice stock	40,571	2009	7,490	2021	January 2002
Total strawberries	501,958	2000	32,640	1944	June 1938
Other	502,270	2017	26,064	1964	June 1938
Total frozen fruit	1,615,087	2016	18,533	1923	June 1923
Frozen juice concentrate					
Orange	2,249,040	1998	94,230	1950	September 1949
Other	548,628	1995	11,766	1944	June 1944
Total frozen juice concentrate	2,700,781	1998	11,766	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	34,728	1961	4,033	1938	June 1938
Lima beans	71,543	1963	5,626	2021	January 1960
Green beans, regular cut	169,238	2016	33,834	1960	January 1960
Green beans, french style	43,056	1991	9,394	2024	January 1960
Broccoli, spears	70,373	1985	21,357	1997	January 1972
Broccoli, chopped and cut	150,122	1999	20,169	2024	January 1972
Brussels sprouts	24,168	1981	923	1945	June 1944
Carrots, diced	95,109	2016	21,205	1977	January 1976
Carrots, other	128,748	2000	27,457	1977	January 1976
Cauliflower	49,973	1991	998	1945	June 1944
Corn, cut	334,194	2023	27,032	1972	January 1970
Corn, cob	167,468	2024	4,854	1971	January 1970
Mixed vegetables	67,369	2017	9,980	1956	January 1956
Okra	71,015	1998	11,799	1973	January 1972
Onion rings	21,158	2024	3,238	2009	January 1973
Onions, other	66,582	2012	5,383	1973	January 1973
Blackeye peas	14,413	1978	1,425	2024	January 1972
Green peas	456,725	2010	7,457	1937	December 1936
Peas and carrots mixed	16,336	1967	4,734	2008	January 1956
Spinach	131,132	1999	811	1937	December 1936
Squash, summer/zucchini	68,411	1998	29,001	1979	January 1979
Southern greens	45,581	1974	12,352	2018	January 1972
Other	422,205	2018	4,402	1937	December 1936
Total frozen vegetables	2,028,612	2016	776,005	1966	January 1962
Frozen potatoes					
French fries	1,012,479	2001	27,542	1956	January 1956
Other	279,584	2017	67,802	1973	January 1971
Total frozen potatoes	1,282,588	2001	316,707	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	457,845	2022	210,877	1980	January 1972
Beef cuts	73,160	2012	19,641	1988	January 1972
Total beef	511,845	2022	14,975	1932	December 1915
Pork					
Picnics, bone-in	15,525	1960	2,361	1991	January 1957
Hams					
Bone-in	98,547	2015	44,237	2001	January 1995
Boneless	109,739	2019	27,103	1995	January 1995
Total hams	205,549	2015	10,009	1976	January 1957
Bellies	105,015	1971	17,602	2017	January 1957
Loins					
Bone-in	20,761	2019	4,855	2010	January 1993
Boneless	25,566	2019	3,795	1993	January 1993
Total loins	46,327	2019	5,109	1986	December 1960
Ribs	106,315	2022	6,450	1961	December 1960
Butts	27,126	2012	2,058	1993	December 1960
Trimnings	62,408	1998	11,995	1969	December 1960
Other	132,513	1971	44,696	2023	January 1957
Variety meats	70,771	2000	16,378	1993	January 1993
Unclassified	70,912	2015	6,574	1993	January 1993
Total pork	633,214	2015	83,119	1935	December 1915
Other red meat					
Veal	18,096	2018	629	2024	June 1944
Lamb and mutton	44,712	2020	1,012	1932	December 1915
Total other red meat	60,225	2018	9,051	2004	June 1944
Total frozen red meat	1,171,381	1919	359,860	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 750 public and private cold storage warehouses. In addition, data are obtained from special surveys and other sources. All survey data represent stocks as of the end of the month.

Data are collected from warehouses artificially cooled to a temperature of 50 degrees Fahrenheit or lower, and whose food products are normally stored for 30 days or more. All food items in these facilities are reported regardless of the number of days stored at the time of the report. Also included are specialized storage facilities meeting the 30 day requirement, such as fruit houses, dairy manufacturing plants, frozen fruit, fruit juice, vegetable processors, and poultry and meat packing plants. Excluded are stocks in space maintained by wholesalers, jobbers, distributors, chain stores, locker plants containing individual lockers, meat packer branch houses, and frozen food processors whose entire inventories are turned over more than once a month.

All commodities reported on the cold storage report are regardless of ownership or origin. NASS does not differentiate between commodities owned by manufacturer, producer, wholesaler, retailer, government owned, or domestically produced vs. imported.

Estimating Procedures: Data for reporting firms are added to estimates for non-reporting firms to obtain regional and National totals. Estimates for non-reporting firms are obtained by multiplying the previous month's figure by a percent change from the previous month. The percent change is calculated for each item from totals of the current and previous month summed from firms that reported both months.

Revision Policy: Data are revised the following month based on late reports or corrected data. Final figures are published in the annual summary in February of the following year.

Reliability: Reports are received from approximately 450 firms each month which represent about 65 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Plants storing butter or cheese are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the monthly *Cold Storage* report. Monthly data can vary due to different firms reporting month to month. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing all reported data for consistency and reasonableness.

Information Contacts

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

Travis Averill, Chief, Livestock Branch	(202) 692-0069
Greg Lemmons, Acting Head, Poultry and Specialty Commodities Section.....	(202) 720-9526
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

Access to NASS Reports

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

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov.
- 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 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 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.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](#) (PDF), found online at www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.