



Released October 25, 2024, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

September 2024 Highlights

Total natural cheese stocks in refrigerated warehouses on September 30, 2024 were down 1 percent from the previous month and down 7 percent from September 30, 2023.

Butter stocks were down 7 percent from last month but up 14 percent from a year ago.

Total frozen poultry supplies on September 30, 2024 were down 1 percent from the previous month and down 4 percent from a year ago. Total stocks of chicken were up 2 percent from the previous month but down 7 percent from last year. Total pounds of turkey in freezers were down 6 percent from last month but up 1 percent from September 30, 2023.

Total frozen fruit stocks were up 2 percent from last month but down 1 percent from a year ago.

Total frozen vegetable stocks were up 21 percent from last month but down 5 percent from a year ago.

Total red meat supplies in freezers were up 3 percent from the previous month but down 1 percent from last year. Total pounds of beef in freezers were up 6 percent from the previous month but down 2 percent from last year. Frozen pork supplies were up 1 percent from the previous month but down slightly from last year. Stocks of pork bellies were down 31 percent from last month and down 40 percent from last year.

Records

Record highs and lows for the month of September 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: September 30, 2024 with Comparisons	4
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: September 30, 2024 with Comparisons	5
Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: September 30, 2024 with Comparisons	6
Frozen Red Meat and Commodities in Cold Storage – United States: September 30, 2024 with Comparisons	7
Nuts and Dairy Products in Cold Storage – Regions: September 30, 2024 with Comparisons	8
Frozen Poultry in Cold Storage – Regions: September 30, 2024 with Comparisons	9
Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: September 30, 2024 with Comparisons	11
Frozen Vegetables in Cold Storage – Regions: September 30, 2024 with Comparisons	13
Frozen Potatoes in Cold Storage – Regions: September 30, 2024 with Comparisons.....	17
Frozen Red Meat in Cold Storage – Regions: September 30, 2024 with Comparisons.....	18
Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: September	19
Record Highs and Lows of Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: September	20
Record Highs and Lows of Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: September	21
Record Highs and Lows of Frozen Red Meat and Commodities in Cold Storage – United States: September	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:
September 30, 2024 with Comparisons**

Commodity	Stocks in all warehouses			September 30, 2024 as a percent of		Public warehouse stocks
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024	September 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	34,730	41,002	39,172	113	96	
In-Shell						
Pecans	54,994	95,726	73,533	134	77	
Dairy products						
Butter	266,635	324,395	302,995	114	93	278,073
Natural cheese						
American	851,186	793,571	782,802	92	99	
Swiss	21,828	22,570	22,192	102	98	
Other	610,620	577,590	570,407	93	99	
Total natural cheese	1,483,634	1,393,731	1,375,401	93	99	1,077,262
Frozen eggs						
Whites	2,122	2,105	1,720	81	82	
Yolks	1,137	748	571	50	76	
Whole and mixed	12,121	11,874	10,190	84	86	
Unclassified	14,801	13,541	12,652	85	93	
Total frozen eggs	30,181	28,268	25,133	83	89	24,207
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	15,763	13,585	13,570	86	100	
Hens, mature chickens	8,585	4,541	4,940	58	109	
Breasts and breast meat	230,432	205,428	221,657	96	108	
Drumsticks	27,169	27,450	27,722	102	101	
Leg quarters	62,690	62,552	56,702	90	91	
Legs	15,935	13,662	12,972	81	95	
Thigh and thigh quarters	10,181	8,506	8,803	86	103	
Thigh Meat	16,027	13,155	13,236	83	101	
Wings	65,332	51,651	51,690	79	100	
Paws and feet	27,477	31,390	33,380	121	106	
Other	351,602	326,631	329,008	94	101	
Total chicken	831,193	758,551	773,680	93	102	
Turkey						
Whole turkeys						
Toms	133,215	140,293	135,255	102	96	
Hens	95,909	104,848	92,942	97	89	
Total whole turkeys	229,124	245,141	228,197	100	93	
Breasts	64,409	80,422	74,825	116	93	
Legs	5,069	5,142	4,807	95	93	
Mechanically deboned meat	6,063	3,703	3,452	57	93	
Other	25,162	32,826	33,954	135	103	
Unclassified	91,404	85,758	82,010	90	96	
Total turkey	421,231	452,992	427,245	101	94	
Ducks	2,702	2,268	2,272	84	100	
Total frozen poultry	1,255,126	1,213,811	1,203,197	96	99	1,125,896

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

Commodity	Stocks in all warehouses			September 30, 2024 as a percent of		Public warehouse stocks
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024	September 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	24,031	22,957	20,703	86	90	
Apricots	10,114	8,224	7,315	72	89	
Blackberries						
Individual quick frozen	25,156	23,823	22,151	88	93	
Pails and tubs	1,424	1,303	1,256	88	96	
Barrels, 400 lbs net	3,746	4,164	4,165	111	100	
Concentrate	927	931	794	86	85	
Total blackberries	31,253	30,221	28,366	91	94	
Blueberries	325,820	320,859	305,503	94	95	
Boysenberries	1,839	1,835	1,745	95	95	
Cherries, tart (ripe tart pitted)	85,379	95,156	88,715	104	93	
Cherries, tart (juice stock)	22,181	23,249	22,014	99	95	
Cherries, tart (juice concentrate)	2,818	2,315	2,563	91	111	
Cherries, sweet	19,439	18,126	16,565	85	91	
Grapes	2,921	1,881	2,174	74	116	
Peaches	29,227	33,296	40,984	140	123	
Raspberries, black	826	486	434	53	89	
Raspberries, red						
Individual quick frozen	41,818	43,596	38,648	92	89	
Pails and tubs	6,852	5,743	5,476	80	95	
Barrels, 400 lbs net	18,553	17,123	15,733	85	92	
Concentrate	1,939	1,617	1,460	75	90	
Total red raspberries	69,162	68,079	61,317	89	90	
Strawberries						
Individual quick frozen and poly	102,829	120,345	108,343	105	90	
Pails and tubs	43,815	51,472	42,688	97	83	
Barrels and drums	78,664	88,082	78,371	100	89	
Juice stock	9,580	8,789	8,433	88	96	
Total strawberries	234,888	268,688	237,835	101	89	
Other	367,894	300,169	382,460	104	127	
Total frozen fruit	1,227,792	1,195,541	1,218,693	99	102	1,035,035
Frozen juice concentrate						
Orange	189,199	283,544	253,580	134	89	
(Gallon equivalent)	19,119	28,652	25,624			
Other	284,873	266,265	299,817	105	113	
Total frozen juice concentrate	474,072	549,809	553,397	117	101	268,411

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

Commodity	Stocks in all warehouses			September 30, 2024 as a percent of		Public warehouse stocks
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024	September 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	6,048	4,950	4,713	78	95	
Lima beans	22,894	11,883	22,106	97	186	
Green beans, regular cut	247,084	177,413	231,180	94	130	
Green beans, french style	20,963	11,990	13,934	66	116	
Broccoli, spears	50,074	43,181	42,722	85	99	
Broccoli, chopped and cut	21,732	20,080	20,891	96	104	
Brussels sprouts	10,692	11,260	10,414	97	92	
Carrots, diced	72,336	72,455	71,415	99	99	
Carrots, other	61,408	53,392	71,919	117	135	
Cauliflower	24,501	19,444	18,589	76	96	
Corn, cut	659,935	387,088	655,926	99	169	
Corn, cob	346,075	275,073	327,987	95	119	
Mixed vegetables	60,945	52,828	55,376	91	105	
Okra	33,727	33,553	36,381	108	108	
Onion rings	19,268	27,560	30,292	157	110	
Onions, other	38,056	46,649	40,077	105	86	
Blackeye peas	1,825	1,745	1,647	90	94	
Green peas	318,124	292,550	275,845	87	94	
Peas and carrots mixed	7,868	10,339	9,304	118	90	
Spinach	39,926	30,578	29,835	75	98	
Squash, summer/zucchini	45,989	40,142	42,547	93	106	
Southern greens	15,692	18,280	19,067	122	104	
Other	338,234	295,690	318,814	94	108	
Total frozen vegetables	2,463,396	1,938,123	2,350,981	95	121	2,209,393
Frozen potatoes						
French fries	945,015	981,101	981,331	104	100	
Other	238,859	227,114	237,830	100	105	
Total frozen potatoes	1,183,874	1,208,215	1,219,161	103	101	1,061,503

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

Commodity	Stocks in all warehouses			September 30, 2024 as a percent of		Public warehouse stocks
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024	September 30, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	381,427	347,807	373,086	98	107	
Beef cuts	39,419	40,814	40,701	103	100	
Total beef	420,846	388,621	413,787	98	106	395,415
Pork						
Picnics, bone-in	6,480	5,839	5,946	92	102	
Hams						
Bone-in	67,430	72,949	76,244	113	105	
Boneless	82,162	78,265	77,254	94	99	
Total hams	149,592	151,214	153,498	103	102	
Bellies	29,639	25,823	17,818	60	69	
Loins						
Bone-in	16,265	15,479	17,591	108	114	
Boneless	21,350	19,462	20,492	96	105	
Total loins	37,615	34,941	38,083	101	109	
Ribs	61,408	59,716	67,213	109	113	
Butts	16,224	23,111	25,634	158	111	
Trimming	38,183	38,245	35,982	94	94	
Other	52,409	48,964	48,116	92	98	
Variety meats	21,510	25,468	25,252	117	99	
Unclassified	48,596	41,939	42,599	88	102	
Total pork	461,656	455,260	460,141	100	101	416,982
Other red meat						
Veal	1,302	775	867	67	112	
Lamb and mutton	26,155	25,093	24,986	96	100	
Total other red meat	27,457	25,868	25,853	94	100	24,499
Total frozen red meat	909,959	869,749	899,781	99	103	836,896
Commodities						
Stored in coolers	1,839,993	1,854,854	1,791,101	97	97	1,391,783
Stored in freezers	7,544,400	7,003,516	7,470,343	99	107	6,561,341
Total Commodities	9,384,393	8,858,370	9,261,444	99	105	7,953,124

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	6,334	4,890	4,429	70	91
East South Central	425	432	397	93	92
West South Central	27,971	35,680	34,346	123	96
In-shell					
Pecans					
South Atlantic	6,973	13,456	9,554	137	71
East South Central	26	142	113	435	80
West South Central	47,995	82,128	63,866	133	78
Dairy products					
Natural cheese					
American, total					
New England	78,707	73,068	73,502	93	101
Middle Atlantic	83,713	67,788	62,202	74	92
East North Central	357,819	349,142	354,280	99	101
West North Central	146,785	143,837	143,503	98	100
South Atlantic	263	446	1,997	759	448
East South Central	17,496	4,933	3,775	22	77
West South Central	6,297	4,412	3,705	59	84
Mountain	53,055	56,062	37,399	70	67
Pacific	107,051	93,883	102,439	96	109
Other					
New England	673	774	801	119	103
Middle Atlantic	16,092	13,009	12,738	79	98
East North Central	387,484	357,851	354,047	91	99
West North Central	34,271	21,332	19,974	58	94
South Atlantic	44,745	49,497	49,115	110	99
East South Central	29,427	17,593	16,323	55	93
West South Central	955	5,374	4,836	506	90
Mountain	10,112	6,699	6,762	67	101
Pacific	86,861	105,461	105,811	122	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: September 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	7,741	9,494	9,595	124	101
East South Central	635	306	486	77	159
West South Central	5,493	1,899	1,648	30	87
Pacific	1,894	1,886	1,841	97	98
Hens, mature chickens					
South Atlantic	800	1,786	1,776	222	99
East South Central	740	312	310	42	99
West South Central	6,502	2,105	2,516	39	120
Pacific	543	338	338	62	100
Breasts and breast meat					
South Atlantic	94,909	98,490	105,155	111	107
East South Central	52,747	40,653	45,967	87	113
West South Central	72,789	60,443	64,500	89	107
Pacific	9,987	5,842	6,035	60	103
Drumsticks					
South Atlantic	13,768	13,542	13,238	96	98
East South Central	9,309	9,181	8,736	94	95
West South Central	2,758	3,873	4,894	177	126
Pacific	1,334	854	854	64	100
Leg quarters					
South Atlantic	33,858	35,219	33,452	99	95
East South Central	12,426	5,645	5,342	43	95
West South Central	15,990	16,940	13,396	84	79
Pacific	416	4,748	4,512	1,085	95
Legs					
South Atlantic	5,929	4,637	3,960	67	85
East South Central	3,733	175	137	4	78
West South Central	5,897	8,697	8,743	148	101
Pacific	376	153	132	35	86
Thigh and thigh quarters					
South Atlantic	7,439	6,825	6,481	87	95
East South Central	669	285	280	42	98
West South Central	1,482	1,206	1,849	125	153
Pacific	591	190	193	33	102
Thigh meat					
South Atlantic	7,022	6,324	6,664	95	105
East South Central	2,098	1,696	1,851	88	109
West South Central	5,306	3,919	3,409	64	87
Pacific	1,601	1,216	1,312	82	108
Wings					
South Atlantic	30,599	29,733	30,546	100	103
East South Central	10,484	6,313	5,999	57	95
West South Central	21,428	13,493	13,117	61	97
Pacific	2,821	2,112	2,028	72	96
Paws and feet					
South Atlantic	14,779	14,869	15,560	105	105
East South Central	4,221	4,472	4,976	118	111
West South Central	4,734	4,938	5,520	117	112
Pacific	3,743	7,111	7,324	196	103
Other					
South Atlantic	147,215	155,381	155,675	106	100
East South Central	50,073	51,512	52,455	105	102
West South Central	100,601	70,108	70,709	70	101
Pacific	53,713	49,630	50,169	93	101
Total chicken					
South Atlantic	364,059	376,300	382,102	105	102
East South Central	147,135	120,550	126,539	86	105
West South Central	242,980	187,621	190,301	78	101
Pacific	77,019	74,080	74,738	97	101

See footnote(s) at end of table.

--continued

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	75,378	61,734	54,909	73	89
East South Central	24,410	37,213	35,446	145	95
West South Central	90,190	112,113	105,122	117	94
Pacific	39,146	34,081	32,720	84	96
Breasts					
South Atlantic	11,403	12,747	12,942	113	102
East South Central	12,353	10,152	9,144	74	90
West South Central	36,081	54,375	50,422	140	93
Pacific	4,572	3,148	2,317	51	74
Legs					
South Atlantic	549	730	845	154	116
East South Central	1,109	1,203	1,000	90	83
West South Central	2,605	2,953	2,745	105	93
Pacific	806	256	217	27	85
Mechanically deboned meat					
South Atlantic	1,265	1,280	1,245	98	97
East South Central	1,674	581	549	33	94
West South Central	2,605	995	813	31	82
Pacific	519	847	845	163	100
Other					
South Atlantic	4,048	1,626	1,193	29	73
East South Central	5,117	7,551	9,868	193	131
West South Central	11,352	18,185	17,520	154	96
Pacific	4,645	5,464	5,373	116	98
Unclassified					
South Atlantic	42,606	38,646	35,993	84	93
East South Central	14,126	10,491	9,132	65	87
West South Central	20,058	24,192	24,958	124	103
Pacific	14,614	12,429	11,927	82	96
Total turkey					
South Atlantic	135,249	116,763	107,127	79	92
East South Central	58,789	67,191	65,139	111	97
West South Central	162,891	212,813	201,580	124	95
Pacific	64,302	56,225	53,399	83	95
Ducks					
South Atlantic	927	415	619	67	149
East South Central	205	848	583	284	69
West South Central	76	49	47	62	96
Pacific	1,494	956	1,023	68	107

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: September 30, 2024
with Comparisons**

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	737	585	492	67	84
East North Central	11,344	11,639	10,788	95	93
West North Central	3,296	942	826	25	88
South Atlantic	1,986	304	222	11	73
West South Central	270	110	293	109	266
Pacific	6,398	9,377	8,082	126	86
Blueberries					
Middle Atlantic	23,036	22,656	20,498	89	90
East North Central	61,122	72,395	64,803	106	90
West North Central	5,499	2,981	2,483	45	83
South Atlantic	4,542	2,818	2,830	62	100
West South Central	1,332	1,581	1,269	95	80
Pacific	230,289	218,428	213,620	93	98
Cherries, tart (ripe tart pitted)					
Middle Atlantic	1,096	606	547	50	90
East North Central	60,981	63,050	59,685	98	95
West North Central	371	742	402	108	54
South Atlantic	197	247	259	131	105
West South Central	764	279	272	36	97
Pacific	21,970	30,232	27,550	125	91
Cherries, sweet					
Middle Atlantic	818	972	891	109	92
East North Central	12,801	9,710	8,906	70	92
West North Central	365	349	421	115	121
South Atlantic	138	348	346	251	99
West South Central	303	382	352	116	92
Pacific	5,014	6,365	5,649	113	89
Peaches					
Middle Atlantic	1,353	792	490	36	62
East North Central	984	617	631	64	102
West North Central	1,039	1,164	1,223	118	105
South Atlantic	1,606	2,510	3,087	192	123
West South Central	575	763	1,617	281	212
Pacific	23,670	27,450	33,936	143	124
Raspberries, red					
Middle Atlantic	674	477	497	74	104
East North Central	1,994	945	873	44	92
West North Central	2,187	4,570	3,662	167	80
South Atlantic	262	935	841	321	90
West South Central	1,103	1,593	1,454	132	91
Pacific	62,942	59,559	53,990	86	91

See footnote(s) at end of table.

--continued

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	3,940	1,836	1,840	47	100
East North Central	13,186	10,794	6,343	48	59
West North Central	10,901	15,556	12,303	113	79
South Atlantic	10,341	11,812	8,775	85	74
West South Central	21,695	32,191	24,591	113	76
Pacific	174,825	196,499	183,983	105	94
Other					
Middle Atlantic	44,035	58,143	63,104	143	109
East North Central	187,293	104,182	156,086	83	150
West North Central	2,668	1,626	2,046	77	126
South Atlantic	2,853	1,353	1,575	55	116
West South Central	22,280	13,627	17,200	77	126
Pacific	108,765	121,238	142,449	131	117
Frozen juice concentrate ²					
Orange					
South Atlantic	176,544	267,147	238,560	135	89
East South Central	1,008	558	519	51	93
West South Central	4,668	3,322	3,360	72	101
Mountain	2	2	2	100	100
Pacific	6,977	12,515	11,139	160	89
Other					
South Atlantic	106,027	70,123	80,953	76	115
East South Central	15,990	21,801	25,109	157	115
West South Central	13,168	13,942	14,971	114	107
Mountain	482	362	408	85	113
Pacific	149,206	160,037	178,376	120	111
Total frozen juice concentrate					
South Atlantic	282,571	337,270	319,513	113	95
East South Central	16,998	22,359	25,628	151	115
West South Central	17,836	17,264	18,331	103	106
Mountain	484	364	410	85	113
Pacific	156,183	172,552	189,515	121	110

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: September 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	410	288	247	60	86
East North Central	4,212	3,397	3,264	77	96
West North Central	47	43	32	68	74
South Atlantic	56	40	40	71	100
West South Central	266	150	171	64	114
Pacific	1,057	1,032	959	91	93
Lima beans					
Middle Atlantic	2,656	2,215	4,934	186	223
East North Central	3,737	818	1,601	43	196
West North Central	6,425	3,217	3,844	60	119
South Atlantic	4,137	931	5,244	127	563
West South Central	105	24	56	53	233
Pacific	5,834	4,678	6,427	110	137
Green beans, regular cut					
Middle Atlantic	56,728	35,085	47,099	83	134
East North Central	76,731	58,223	86,262	112	148
West North Central	16,552	12,105	14,511	88	120
South Atlantic	4,433	3,295	4,415	100	134
West South Central	1,540	1,154	1,138	74	99
Pacific	91,100	67,551	77,755	85	115
Green beans, french style					
Middle Atlantic	7,091	3,079	3,440	49	112
East North Central	3,421	2,478	3,170	93	128
West North Central	375	217	255	68	118
South Atlantic	591	190	179	30	94
West South Central	86	10	9	10	90
Pacific	9,399	6,016	6,881	73	114
Broccoli, spears					
Middle Atlantic	13,475	12,048	12,346	92	102
East North Central	15,486	11,065	14,309	92	129
West North Central	1,253	877	1,130	90	129
South Atlantic	1,084	1,699	1,475	136	87
West South Central	13,243	15,213	11,499	87	76
Pacific	5,533	2,279	1,963	35	86
Broccoli, chopped and cut					
Middle Atlantic	2,401	2,527	2,100	87	83
East North Central	4,490	4,085	2,972	66	73
West North Central	215	655	616	287	94
South Atlantic	1,253	1,561	1,624	130	104
West South Central	6,078	4,044	3,708	61	92
Pacific	7,295	7,208	9,871	135	137

See footnote(s) at end of table.

--continued

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	3,380	3,654	2,787	82	76
East North Central	3,503	2,824	2,815	80	100
West North Central	1,085	638	664	61	104
South Atlantic	1,078	1,199	1,214	113	101
West South Central	1,084	1,414	1,418	131	100
Pacific	562	1,531	1,516	270	99
Carrots, diced					
Middle Atlantic	4,228	4,585	4,147	98	90
East North Central	20,781	16,372	20,314	98	124
West North Central	4,937	5,898	5,547	112	94
South Atlantic	265	220	225	85	102
West South Central	427	2,686	2,756	645	103
Pacific	41,698	42,694	38,426	92	90
Carrots, other					
Middle Atlantic	6,233	3,808	3,859	62	101
East North Central	19,459	11,936	25,918	133	217
West North Central	3,757	5,613	9,300	248	166
South Atlantic	2,153	1,468	1,413	66	96
West South Central	3,792	3,096	3,186	84	103
Pacific	26,014	27,471	28,243	109	103
Cauliflower					
Middle Atlantic	6,124	6,248	6,426	105	103
East North Central	5,412	4,352	4,586	85	105
West North Central	399	341	390	98	114
South Atlantic	184	298	343	186	115
West South Central	5,721	4,607	3,825	67	83
Pacific	6,661	3,598	3,019	45	84
Corn, cut					
Middle Atlantic	50,548	32,437	45,190	89	139
East North Central	54,793	42,447	69,487	127	164
West North Central	86,295	39,100	78,982	92	202
South Atlantic	5,105	4,160	4,791	94	115
West South Central	13,624	2,652	2,533	19	96
Pacific	449,570	266,292	454,943	101	171
Corn, cob					
Middle Atlantic	15,090	8,224	9,465	63	115
East North Central	14,458	10,520	11,741	81	112
West North Central	67,841	36,610	56,409	83	154
South Atlantic	488	973	1,129	231	116
West South Central	2,516	949	987	39	104
Pacific	245,682	217,797	248,256	101	114

See footnote(s) at end of table.

--continued

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	5,273	3,828	3,906	74	102
East North Central	15,593	11,719	8,681	56	74
West North Central	1,620	4,318	9,357	578	217
South Atlantic	881	733	798	91	109
West South Central	5,204	3,610	3,381	65	94
Pacific	32,374	28,620	29,253	90	102
Okra					
Middle Atlantic	3,380	3,395	4,995	148	147
East North Central	169	171	172	102	101
West North Central	181	127	83	46	65
South Atlantic	1,312	841	716	55	85
West South Central	27,848	28,622	29,986	108	105
Pacific	837	397	429	51	108
Onion rings					
Middle Atlantic	467	319	460	99	144
East North Central	11,758	16,972	18,563	158	109
West North Central	181	4,813	5,295	2,925	110
South Atlantic	2,168	1,522	1,660	77	109
West South Central	1,901	1,635	1,786	94	109
Pacific	2,793	2,299	2,528	91	110
Onions, other					
Middle Atlantic	4,104	7,233	6,181	151	85
East North Central	1,951	1,614	1,797	92	111
West North Central	977	1,001	864	88	86
South Atlantic	1,847	2,431	1,787	97	74
West South Central	1,658	1,473	1,065	64	72
Pacific	27,519	32,897	28,383	103	86
Blackeye peas					
Middle Atlantic	1,502	1,487	1,378	92	93
East North Central	15	2	2	13	100
West North Central	1	-	-	(X)	(X)
South Atlantic	111	80	114	103	143
West South Central	49	60	45	92	75
Pacific	147	116	108	73	93
Green peas					
Middle Atlantic	40,882	31,977	30,029	73	94
East North Central	55,564	56,378	54,004	97	96
West North Central	65,501	43,326	39,047	60	90
South Atlantic	6,525	3,621	3,803	58	105
West South Central	651	472	929	143	197
Pacific	149,001	156,776	148,033	99	94

See footnote(s) at end of table.

--continued

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,722	1,407	1,247	72	89
East North Central	801	1,085	1,044	130	96
West North Central	115	175	92	80	53
South Atlantic	76	129	135	178	105
West South Central	227	147	130	57	88
Pacific	4,927	7,396	6,656	135	90
Spinach					
Middle Atlantic	21,544	13,699	13,369	62	98
East North Central	1,490	1,190	1,681	113	141
West North Central	1,018	1,115	1,072	105	96
South Atlantic	1,014	1,991	1,811	179	91
West South Central	5,119	3,748	3,333	65	89
Pacific	9,741	8,835	8,569	88	97
Squash, summer/zucchini					
Middle Atlantic	2,979	1,594	1,549	52	97
East North Central	19,283	16,763	17,526	91	105
West North Central	368	427	342	93	80
South Atlantic	1,185	409	406	34	99
West South Central	5,318	3,670	3,165	60	86
Pacific	16,856	17,279	19,559	116	113
Southern greens					
Middle Atlantic	7,413	7,738	7,574	102	98
East North Central	51	48	48	94	100
West North Central	14	6	6	43	100
South Atlantic	310	273	268	86	98
West South Central	5,902	9,565	10,534	178	110
Pacific	2,002	650	637	32	98
Other					
Middle Atlantic	51,601	41,175	48,935	95	119
East North Central	35,940	21,977	22,789	63	104
West North Central	12,295	12,535	11,894	97	95
South Atlantic	20,853	16,837	15,344	74	91
West South Central	20,362	19,805	17,893	88	90
Pacific	197,183	183,361	201,959	102	110
Total frozen vegetables					
Middle Atlantic	309,231	228,050	261,663	85	115
East North Central	369,098	296,436	372,746	101	126
West North Central	271,452	173,157	239,732	88	138
South Atlantic	57,109	44,901	48,934	86	109
West South Central	122,721	108,806	103,533	84	95
Pacific	1,333,785	1,086,773	1,324,373	99	122

- 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: September 30, 2024 with Comparisons

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	46,532	42,769	41,619	89	97
Middle Atlantic	24,810	26,831	31,009	125	116
East North Central	107,688	100,137	89,415	83	89
West North Central	117,563	141,700	145,174	123	102
South Atlantic	50,840	52,495	55,496	109	106
East South Central	641	727	710	111	98
West South Central	43,640	54,265	55,632	127	103
Mountain	191,724	178,257	178,257	93	100
Pacific	361,577	383,920	384,019	106	100
Other					
New England	13	884	981	7,546	111
Middle Atlantic	9,435	4,794	4,948	52	103
East North Central	62,771	70,232	69,089	110	98
West North Central	19,478	27,631	26,099	134	94
South Atlantic	8,472	10,257	11,635	137	113
East South Central	2,389	2,826	2,758	115	98
West South Central	16,025	12,917	13,858	86	107
Mountain	65,033	60,424	67,071	103	111
Pacific	55,243	37,149	41,391	75	111
Total frozen potatoes					
New England	46,545	43,653	42,600	92	98
Middle Atlantic	34,245	31,625	35,957	105	114
East North Central	170,459	170,369	158,504	93	93
West North Central	137,041	169,331	171,273	125	101
South Atlantic	59,312	62,752	67,131	113	107
East South Central	3,030	3,553	3,468	114	98
West South Central	59,665	67,182	69,490	116	103
Mountain	256,757	238,681	245,328	96	103
Pacific	416,820	421,069	425,410	102	101

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

Commodity and region	Stocks in all warehouses			September 30, 2024 as a percent of	
	September 30, 2023	August 31, 2024	September 30, 2024	September 30, 2023	August 31, 2024
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	109,839	106,374	114,177	104	107
East North Central	40,004	41,514	44,554	111	107
West South Central	156,449	132,108	140,206	90	106
Pacific	75,135	67,811	74,149	99	109
Beef cuts					
Middle Atlantic	9,577	12,400	9,931	104	80
East North Central	7,838	7,432	8,375	107	113
West South Central	13,566	12,848	12,851	95	100
Pacific	8,438	8,134	9,544	113	117
Total beef					
Middle Atlantic	119,416	118,774	124,108	104	104
East North Central	47,842	48,946	52,929	111	108
West South Central	170,015	144,956	153,057	90	106
Pacific	83,573	75,945	83,693	100	110
Other meat					
Veal					
Middle Atlantic	1,165	637	681	58	107
East North Central	32	39	85	266	218
West South Central	4	14	11	275	79
Pacific	101	85	90	89	106
Lamb and mutton					
Middle Atlantic	13,462	15,044	15,116	112	100
East North Central	2,093	1,828	2,063	99	113
West South Central	5,447	2,777	2,373	44	85
Pacific	5,153	5,444	5,434	105	100
Total other meat					
Middle Atlantic	14,627	15,681	15,797	108	101
East North Central	2,125	1,867	2,148	101	115
West South Central	5,451	2,791	2,384	44	85
Pacific	5,254	5,529	5,524	105	100

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: September

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	69,602	2019	5,587	1971	January 1970
In-Shell					
Pecans	111,202	2000	1,221	1971	January 1970
Dairy products					
Butter	608,455	1992	21,431	1996	December 1915
Natural cheese					
American	1,140,872	1983	42,065	1918	December 1915
Swiss	31,304	2011	859	1917	August 1917
Other	610,620	2023	2,891	1917	August 1917
Total natural cheese	1,483,634	2023	54,800	1918	August 1917
Frozen eggs					
Whites	54,662	1946	577	1999	April 1940
Yolks	41,397	1955	433	2021	April 1940
Whole and mixed	217,897	1944	5,618	1998	April 1940
Unclassified	55,113	1943	587	1997	April 1940
Total frozen eggs	332,565	1944	6,457	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	52,335	1945	2,396	1916	April 1916
Hens, mature chickens	65,560	1947	1,341	1916	April 1916
Breasts and breast meat	230,432	2023	89,739	2013	May 2003
Drumsticks	46,976	2019	9,439	2009	May 2003
Leg quarters	164,192	2015	56,702	2024	May 2003
Legs	22,263	2020	4,242	2008	May 2003
Thigh and thigh quarters	20,717	2020	3,861	2003	May 2003
Thigh meat	33,626	2019	9,368	2005	May 2003
Wings	104,951	2018	30,988	2003	May 2003
Paws and feet	38,285	2022	8,650	2003	May 2003
Other	854,961	1999	232,493	2014	January 1991
Total chicken	958,003	2018	63,959	1940	December 1939
Turkey					
Whole turkeys					
Toms	227,232	2003	124,748	2006	March 2001
Hens	159,630	2002	92,942	2024	April 2001
Total whole turkeys	378,975	2003	228,197	2024	March 2001
Breasts	92,471	2017	37,699	2022	January 2009
Legs	13,330	2013	2,849	2022	January 2009
Mechanically deboned meat	11,722	2009	1,949	2022	January 2009
Other	240,605	1997	17,109	2001	January 1967
Unclassified	128,193	2009	81,628	2021	January 2009
Total turkey	770,706	1997	296	1916	April 1916
Ducks	18,482	1952	1,340	2022	June 1932
Total frozen poultry	1,526,312	2018	20,041	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	64,309	1995	6,030	1949	June 1944
Apricots	80,757	1964	3,237	2019	June 1945
Blackberries					
Individual quick frozen	32,682	2008	9,170	1993	June 1992
Pails and tubs	8,117	1992	566	2021	June 1992
Barrels, 400 lbs net	13,668	2013	3,266	1994	June 1992
Concentrate	2,318	2000	49	2006	June 1992
Total blackberries	44,603	2007	5,566	1938	June 1938
Blueberries	332,379	2016	2,866	1939	June 1938
Boysenberries	17,364	1959	721	2017	January 1959
Cherries, tart (ripe tart pitted)	193,298	1987	50,514	2012	January 1967
Cherries, tart (juice stock)	22,181	2023	372	2010	January 1990
Cherries, sweet	26,942	1989	8,846	2003	January 1978
Grapes	12,746	1944	881	2016	June 1944
Peaches	121,663	1988	17,877	1950	June 1944
Raspberries, black	9,066	1959	434	2024	January 1959
Raspberries, red					
Individual quick frozen	47,645	2018	7,619	1992	June 1992
Pails and tubs	23,626	1995	4,775	2021	June 1992
Barrels, 400 lbs net	44,888	2018	13,909	2021	June 1992
Concentrate	3,802	1994	737	2004	June 1992
Total red raspberries	103,199	2018	15,366	1972	January 1959
Strawberries					
Individual quick frozen and poly	256,249	2002	86,697	2020	January 2002
Pails and tubs	130,801	2007	42,688	2024	January 2002
Barrels and drums	111,976	2012	23,241	2002	January 2002
Juice stock	33,079	2009	5,583	2021	January 2002
Total strawberries	442,746	2000	25,526	1944	June 1938
Other	515,569	2017	37,617	1964	June 1938
Total frozen fruit	1,709,608	2016	21,030	1923	June 1923
Frozen juice concentrate					
Orange	1,803,852	1998	29,506	1949	September 1949
Other	521,471	1994	15,864	1944	June 1944
Total frozen juice concentrate	2,236,660	1998	15,864	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	32,078	1957	4,171	1938	June 1938
Lima beans	154,933	1969	20,637	2022	January 1960
Green beans, regular cut	288,757	2012	82,311	1960	January 1960
Green beans, french style	89,930	1990	13,934	2024	January 1960
Broccoli, spears	80,125	1987	18,453	1997	January 1972
Broccoli, chopped and cut	136,078	1993	20,891	2024	January 1972
Brussels sprouts	31,412	1973	734	1945	June 1944
Carrots, diced	85,034	2016	13,560	1981	January 1976
Carrots, other	151,510	1996	31,070	1976	January 1976
Cauliflower	66,703	1979	992	1945	June 1944
Corn, cut	675,517	2021	178,992	1971	January 1970
Corn, cob	392,194	1991	50,752	1970	January 1970
Mixed vegetables	74,115	2017	8,324	1956	January 1956
Okra	74,356	1987	23,909	1972	January 1972
Onion rings	30,292	2024	3,423	2009	January 1973
Onions, other	68,926	2011	9,152	1973	January 1973
Blackeye peas	18,836	1974	1,401	2022	January 1972
Green peas	431,648	1985	10,875	1937	December 1936
Peas and carrots mixed	14,330	1969	4,898	2006	January 1956
Spinach	105,636	1990	631	1937	December 1936
Squash, summer/zucchini	75,904	1997	30,905	1979	January 1979
Southern greens	41,927	1974	9,672	2012	January 1972
Other	618,682	2017	6,120	1937	December 1936
Total frozen vegetables	2,731,834	2017	1,091,268	1964	January 1962
Frozen potatoes					
French fries	1,071,789	2001	19,006	1956	January 1956
Other	277,033	1994	61,989	1973	January 1971
Total frozen potatoes	1,323,762	2001	311,835	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	477,690	2016	188,390	1980	January 1972
Beef cuts	77,597	2008	23,508	1989	January 1972
Total beef	526,144	2022	14,139	1932	December 1915
Pork					
Picnics, bone-in	16,891	1998	2,448	1968	January 1957
Hams					
Bone-in	132,723	2015	59,928	1997	January 1995
Boneless	132,733	2017	27,440	1995	January 1995
Total hams	248,972	2016	17,326	1961	January 1957
Bellies	50,654	1971	4,785	1990	January 1957
Loins					
Bone-in	19,064	2005	4,924	1995	January 1993
Boneless	28,291	2020	4,024	1993	January 1993
Total loins	40,971	2020	4,922	1966	December 1960
Ribs	103,299	2022	5,917	1962	December 1960
Butts	25,634	2024	1,940	1962	December 1960
Trimnings	55,583	1998	7,728	1961	December 1960
Other	141,051	1991	42,623	1965	January 1957
Variety meats	64,870	2000	15,557	1993	January 1993
Unclassified	74,495	2012	8,165	1993	January 1993
Total pork	655,930	2015	38,851	1916	December 1915
Other red meat					
Veal	13,736	2018	867	2024	June 1944
Lamb and mutton	41,921	2015	1,112	1925	December 1915
Total other red meat	54,202	2018	8,285	2004	June 1944
Total frozen red meat	1,205,064	2016	228,101	1946	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
Vacant, Head, Poultry and Specialty Commodities Section	
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.