



Cold Storage

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November 2023 Highlights

Total natural cheese stocks in refrigerated warehouses on November 30, 2023 were down 2 percent from the previous month but up slightly from November 30, 2022.

Butter stocks were down 10 percent from last month but up 8 percent from a year ago.

Total frozen poultry supplies on November 30, 2023 were down 8 percent from the previous month but up 3 percent from a year ago. Total stocks of chicken were up 3 percent from the previous month but down 3 percent from last year. Total pounds of turkey in freezers were down 37 percent from last month but up 44 percent from November 30, 2022.

Total frozen fruit stocks were down 6 percent from last month but up 7 percent from a year ago.

Total frozen vegetable stocks were down 3 percent from last month but up 1 percent from a year ago.

Total red meat supplies in freezers were down 2 percent from the previous month and down 11 percent from last year. Total pounds of beef in freezers were up 2 percent from the previous month but down 13 percent from last year. Frozen pork supplies were down 5 percent from the previous month and down 8 percent from last year. Stocks of pork bellies were up 67 percent from last month but down 14 percent from last year.

Records

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

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**Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States:
November 30, 2023 with Comparisons**

Commodity	Stocks in all warehouses			November 30, 2023 as a percent of		Public warehouse stocks
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023	November 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	34,561	35,214	32,971	95	94	
In-Shell						
Pecans	47,548	36,770	31,487	66	86	
Dairy products						
Butter	199,775	240,153	215,450	108	90	195,629
Natural cheese						
American	816,077	833,923	825,788	101	99	
Swiss	22,397	20,826	20,936	93	101	
Other	592,496	603,942	586,998	99	97	
Total natural cheese	1,430,970	1,458,691	1,433,722	100	98	1,109,619
Frozen eggs						
Whites	3,014	2,689	2,433	81	90	
Yolks	559	1,276	1,162	208	91	
Whole and mixed	9,729	12,878	11,184	115	87	
Unclassified	10,496	14,619	14,456	138	99	
Total frozen eggs	23,798	31,462	29,235	123	93	28,509
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	11,232	15,308	12,212	109	80	
Hens, mature chickens	4,139	7,034	6,249	151	89	
Breasts and breast meat	241,295	235,703	240,517	100	102	
Drumsticks	33,666	31,188	30,313	90	97	
Leg quarters	98,260	67,130	70,840	72	106	
Legs	20,451	17,837	20,132	98	113	
Thigh and thigh quarters	11,475	9,689	10,489	91	108	
Thigh Meat	17,367	16,769	18,463	106	110	
Wings	78,616	64,338	68,288	87	106	
Paws and feet	32,723	29,041	27,745	85	96	
Other	362,229	364,666	376,195	104	103	
Total chicken	911,453	858,703	881,443	97	103	
Turkey						
Whole turkeys						
Toms	19,191	76,130	33,491	175	44	
Hens	16,047	72,162	20,774	129	29	
Total whole turkeys	35,238	148,292	54,265	154	37	
Breasts	27,778	57,245	54,115	195	95	
Legs	2,904	3,939	5,151	177	131	
Mechanically deboned meat	1,876	6,548	6,018	321	92	
Other	15,987	23,439	20,516	128	88	
Unclassified	56,477	80,187	62,500	111	78	
Total turkey	140,260	319,650	202,565	144	63	
Ducks	1,165	2,557	2,697	232	105	
Total frozen poultry	1,052,878	1,180,910	1,086,705	103	92	1,008,882

Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: November 30, 2023 with Comparisons

Commodity	Stocks in all warehouses			November 30, 2023 as a percent of		Public warehouse stocks
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023	November 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	41,875	22,935	26,267	63	115	
Apricots	6,768	8,902	7,967	118	89	
Blackberries						
Individual quick frozen	19,992	22,967	20,721	104	90	
Pails and tubs	836	1,112	1,012	121	91	
Barrels, 400 lbs net	4,132	2,640	2,694	65	102	
Concentrate	1,156	765	645	56	84	
Total blackberries	26,116	27,484	25,072	96	91	
Blueberries	243,184	302,451	287,337	118	95	
Boysenberries	1,178	1,838	1,706	145	93	
Cherries, tart (ripe tart pitted)	82,492	74,292	65,592	80	88	
Cherries, tart (juice stock)	18,918	21,303	21,414	113	101	
Cherries, tart (juice concentrate)	3,732	2,494	2,270	61	91	
Cherries, sweet	21,646	18,016	16,207	75	90	
Grapes	3,572	3,156	3,473	97	110	
Peaches	43,028	28,498	24,167	56	85	
Raspberries, black	695	611	565	81	92	
Raspberries, red						
Individual quick frozen	34,120	36,412	34,210	100	94	
Pails and tubs	6,218	6,266	6,291	101	100	
Barrels, 400 lbs net	14,556	16,707	15,329	105	92	
Concentrate	1,756	1,840	1,774	101	96	
Total red raspberries	56,650	61,225	57,604	102	94	
Strawberries						
Individual quick frozen and poly	96,282	95,616	83,101	86	87	
Pails and tubs	51,354	43,169	36,976	72	86	
Barrels and drums	74,630	64,691	50,947	68	79	
Juice stock	7,907	7,375	7,757	98	105	
Total strawberries	230,173	210,851	178,781	78	85	
Other	522,731	699,731	672,999	129	96	
Total frozen fruit	1,302,758	1,483,787	1,391,421	107	94	1,303,896
Frozen juice concentrate						
Orange	309,322	211,402	185,404	60	88	
(Gallon equivalent)	31,257	21,362	18,735			
Other	406,686	271,467	303,583	75	112	
Total frozen juice concentrate	716,008	482,869	488,987	68	101	254,749

Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: November 30, 2023 with Comparisons

Commodity	Stocks in all warehouses			November 30, 2023 as a percent of		Public warehouse stocks
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023	November 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	8,348	5,311	4,847	58	91	
Lima beans	26,335	24,880	23,480	89	94	
Green beans, regular cut	222,146	252,935	243,130	109	96	
Green beans, french style	17,710	19,214	17,030	96	89	
Broccoli, spears	31,660	48,163	43,911	139	91	
Broccoli, chopped and cut	22,352	19,347	18,228	82	94	
Brussels sprouts	13,184	9,822	10,018	76	102	
Carrots, diced	158,821	129,301	167,926	106	130	
Carrots, other	81,790	77,727	90,817	111	117	
Cauliflower	23,246	23,851	24,144	104	101	
Corn, cut	651,363	708,292	651,397	100	92	
Corn, cob	332,755	370,835	345,393	104	93	
Mixed vegetables	45,326	55,155	47,592	105	86	
Okra	35,990	36,553	34,079	95	93	
Onion rings	21,642	18,956	19,625	91	104	
Onions, other	38,854	32,817	36,299	93	111	
Blackeye peas	1,400	1,482	1,256	90	85	
Green peas	251,800	284,688	260,825	104	92	
Peas and carrots mixed	6,685	7,825	8,001	120	102	
Spinach	30,607	35,921	33,895	111	94	
Squash, summer/zucchini	56,016	52,696	55,223	99	105	
Southern greens	17,886	17,588	17,620	99	100	
Other	395,983	359,391	363,266	92	101	
Total frozen vegetables	2,491,899	2,592,750	2,518,002	101	97	2,380,263
Frozen potatoes						
French fries	968,601	985,528	940,073	97	95	
Other	212,194	231,360	223,130	105	96	
Total frozen potatoes	1,180,795	1,216,888	1,163,203	99	96	1,016,322

Frozen Red Meat and Commodities in Cold Storage – United States: November 30, 2023 with Comparisons

Commodity	Stocks in all warehouses			November 30, 2023 as a percent of		Public warehouse stocks
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023	November 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	478,655	404,089	414,554	87	103	
Beef cuts	44,594	41,579	40,108	90	96	
Total beef	523,249	445,668	454,662	87	102	433,103
Pork						
Picnics, bone-in	4,854	6,725	7,253	149	108	
Hams						
Bone-in	12,071	48,029	19,097	158	40	
Boneless	43,213	65,541	39,154	91	60	
Total hams	55,284	113,570	58,251	105	51	
Bellies	54,429	28,061	46,976	86	167	
Loins						
Bone-in	15,058	17,618	18,169	121	103	
Boneless	24,321	21,717	22,347	92	103	
Total loins	39,379	39,335	40,516	103	103	
Ribs	111,143	70,095	76,667	69	109	
Butts	22,273	19,526	19,073	86	98	
Trimming	44,744	37,795	44,724	100	118	
Other	50,764	51,962	51,500	101	99	
Variety meats	22,765	21,591	22,909	101	106	
Unclassified	45,963	49,241	48,225	105	98	
Total pork	451,598	437,901	416,094	92	95	363,757
Other red meat						
Veal	2,190	942	900	41	96	
Lamb and mutton	29,674	26,127	22,431	76	86	
Total other red meat	31,864	27,069	23,331	73	86	22,368
Total frozen red meat	1,006,711	910,638	894,087	89	98	819,228
Commodities						
Stored in coolers	1,712,854	1,770,828	1,713,630	100	97	1,328,030
Stored in freezers	7,774,847	7,899,304	7,571,640	97	96	6,811,849
Total Commodities	9,487,701	9,670,132	9,285,270	98	96	8,139,879

Nuts and Dairy Products in Cold Storage – Regions: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	8,111	6,030	5,531	68	92
East South Central	495	345	338	68	98
West South Central	25,955	28,839	27,102	104	94
In-shell					
Pecans					
South Atlantic	8,535	5,494	6,428	75	117
East South Central	461	288	340	74	118
West South Central	38,552	30,988	24,719	64	80
Dairy products					
Natural cheese					
American, total					
New England	78,054	80,346	80,011	103	100
Middle Atlantic	76,684	77,004	76,008	99	99
East North Central	331,642	351,268	355,686	107	101
West North Central	150,102	147,907	137,365	92	93
South Atlantic	455	368	360	79	98
East South Central	19,081	17,904	16,833	88	94
West South Central	3,236	5,868	8,497	263	145
Mountain	53,605	53,377	51,095	95	96
Pacific	103,218	99,881	99,933	97	100
Other					
New England	716	628	644	90	103
Middle Atlantic	16,067	16,637	12,945	81	78
East North Central	366,677	374,817	368,503	100	98
West North Central	45,738	32,360	32,500	71	100
South Atlantic	38,451	46,008	41,792	109	91
East South Central	32,399	28,144	26,253	81	93
West South Central	4,783	1,009	1,125	24	111
Mountain	5,123	9,054	8,937	174	99
Pacific	82,542	95,285	94,299	114	99

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: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	6,044	7,872	5,868	97	75
East South Central	240	657	578	241	88
West South Central	3,423	4,863	3,921	115	81
Pacific	1,525	1,916	1,845	121	96
Hens, mature chickens					
South Atlantic	567	766	660	116	86
East South Central	139	342	144	104	42
West South Central	3,203	5,588	5,270	165	94
Pacific	230	338	175	76	52
Breasts and breast meat					
South Atlantic	86,739	100,073	101,636	117	102
East South Central	56,466	53,934	53,352	94	99
West South Central	83,874	73,319	76,177	91	104
Pacific	14,216	8,377	9,352	66	112
Drumsticks					
South Atlantic	12,216	17,303	13,318	109	77
East South Central	10,355	9,603	11,777	114	123
West South Central	7,139	3,020	3,806	53	126
Pacific	3,956	1,262	1,412	36	112
Leg quarters					
South Atlantic	40,612	36,122	32,090	79	89
East South Central	17,551	12,314	13,725	78	111
West South Central	38,845	18,200	24,691	64	136
Pacific	1,252	494	334	27	68
Legs					
South Atlantic	10,204	7,185	5,646	55	79
East South Central	1,302	3,480	3,463	266	100
West South Central	8,509	6,808	10,749	126	158
Pacific	436	364	274	63	75
Thigh and thigh quarters					
South Atlantic	7,126	7,244	7,301	102	101
East South Central	1,291	406	955	74	235
West South Central	1,425	1,536	1,788	125	116
Pacific	1,633	503	445	27	88
Thigh meat					
South Atlantic	10,230	7,765	7,013	69	90
East South Central	2,018	2,641	3,049	151	115
West South Central	3,668	4,756	6,983	190	147
Pacific	1,451	1,607	1,418	98	88
Wings					
South Atlantic	29,148	31,162	30,224	104	97
East South Central	7,446	11,478	12,936	174	113
West South Central	36,622	19,526	22,900	63	117
Pacific	5,400	2,172	2,228	41	103
Paws and feet					
South Atlantic	13,506	15,709	16,592	123	106
East South Central	5,682	4,452	4,917	87	110
West South Central	9,234	4,761	2,006	22	42
Pacific	4,301	4,119	4,230	98	103
Other					
South Atlantic	159,398	164,943	166,523	104	101
East South Central	53,555	49,039	49,462	92	101
West South Central	97,305	98,949	108,011	111	109
Pacific	51,971	51,735	52,199	100	101
Total chicken					
South Atlantic	375,790	396,144	386,871	103	98
East South Central	156,045	148,346	154,358	99	104
West South Central	293,247	241,326	266,302	91	110
Pacific	86,371	72,887	73,912	86	101

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: November 30, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	10,536	52,250	9,838	93	19
East South Central	4,746	16,493	5,151	109	31
West South Central	18,051	66,997	37,018	205	55
Pacific	1,905	12,552	2,258	119	18
Breasts					
South Atlantic	2,456	9,988	9,424	384	94
East South Central	5,295	12,365	10,459	198	85
West South Central	16,123	31,669	30,940	192	98
Pacific	3,904	3,223	3,292	84	102
Legs					
South Atlantic	266	407	342	129	84
East South Central	701	998	969	138	97
West South Central	1,763	2,272	3,708	210	163
Pacific	174	262	132	76	50
Mechanically deboned meat					
South Atlantic	745	1,458	1,381	185	95
East South Central	607	1,937	1,864	307	96
West South Central	357	2,609	2,260	633	87
Pacific	167	544	513	307	94
Other					
South Atlantic	2,460	4,922	3,066	125	62
East South Central	3,957	5,024	5,408	137	108
West South Central	7,282	11,343	10,114	139	89
Pacific	2,288	2,150	1,928	84	90
Unclassified					
South Atlantic	27,244	39,552	29,503	108	75
East South Central	8,584	12,475	9,458	110	76
West South Central	13,396	16,089	16,127	120	100
Pacific	7,253	12,071	7,412	102	61
Total turkey					
South Atlantic	43,707	108,577	53,554	123	49
East South Central	23,890	49,292	33,309	139	68
West South Central	56,972	130,979	100,167	176	76
Pacific	15,691	30,802	15,535	99	50
Ducks					
South Atlantic	441	825	744	169	90
East South Central	133	178	196	147	110
West South Central	109	64	1	1	2
Pacific	482	1,490	1,756	364	118

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: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	17,291	686	665	4	97
East North Central	11,532	11,044	14,228	123	129
West North Central	2,112	2,135	1,442	68	68
South Atlantic	2,588	1,981	2,263	87	114
West South Central	371	625	738	199	118
Pacific	7,981	6,464	6,931	87	107
Blueberries					
Middle Atlantic	19,786	21,621	20,126	102	93
East North Central	49,635	54,945	52,687	106	96
West North Central	3,514	5,106	4,074	116	80
South Atlantic	6,012	4,172	3,721	62	89
West South Central	1,336	1,122	1,532	115	137
Pacific	162,901	215,485	205,197	126	95
Cherries, tart (ripe tart pitted)					
Middle Atlantic	1,037	1,038	840	81	81
East North Central	64,684	54,544	49,996	77	92
West North Central	421	369	325	77	88
South Atlantic	262	119	98	37	82
West South Central	387	641	571	148	89
Pacific	15,701	17,581	13,762	88	78
Cherries, sweet					
Middle Atlantic	959	829	715	75	86
East North Central	12,297	11,573	10,329	84	89
West North Central	1,026	334	313	31	94
South Atlantic	182	132	149	82	113
West South Central	711	269	264	37	98
Pacific	6,471	4,879	4,437	69	91
Peaches					
Middle Atlantic	2,357	1,386	993	42	72
East North Central	1,958	881	837	43	95
West North Central	1,198	1,006	681	57	68
South Atlantic	2,720	2,140	1,864	69	87
West South Central	938	334	266	28	80
Pacific	33,857	22,751	19,526	58	86
Raspberries, red					
Middle Atlantic	921	557	556	60	100
East North Central	818	900	851	104	95
West North Central	844	1,941	1,725	204	89
South Atlantic	119	276	219	184	79
West South Central	2,371	1,216	1,208	51	99
Pacific	51,577	56,335	53,045	103	94

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: November 30, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	5,444	3,732	3,315	61	89
East North Central	8,273	11,534	5,987	72	52
West North Central	10,655	9,620	8,365	79	87
South Atlantic	9,710	9,531	7,556	78	79
West South Central	27,171	29,702	26,968	99	91
Pacific	168,920	146,732	126,590	75	86
Other					
Middle Atlantic	117,153	101,333	83,617	71	83
East North Central	175,654	398,763	374,177	213	94
West North Central	2,056	3,202	2,658	129	83
South Atlantic	5,924	2,449	2,608	44	106
West South Central	21,147	20,738	24,590	116	119
Pacific	200,797	173,246	185,349	92	107
Frozen juice concentrate ²					
Orange					
South Atlantic	299,932	200,978	174,745	58	87
East South Central	1,162	1,009	975	84	97
West South Central	3,098	5,053	5,530	179	109
Mountain	66	2	2	3	100
Pacific	5,064	4,360	4,152	82	95
Other					
South Atlantic	221,141	99,911	109,147	49	109
East South Central	15,694	20,077	21,626	138	108
West South Central	11,056	13,792	13,367	121	97
Mountain	294	543	578	197	106
Pacific	158,501	137,144	158,865	100	116
Total frozen juice concentrate					
South Atlantic	521,073	300,889	283,892	54	94
East South Central	16,856	21,086	22,601	134	107
West South Central	14,154	18,845	18,897	134	100
Mountain	360	545	580	161	106
Pacific	163,565	141,504	163,017	100	115

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: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	432	381	319	74	84
East North Central	5,688	3,743	3,419	60	91
West North Central	48	47	37	77	79
South Atlantic	200	60	46	23	77
West South Central	327	165	192	59	116
Pacific	1,653	915	834	50	91
Lima beans					
Middle Atlantic	4,130	4,105	3,745	91	91
East North Central	4,060	3,768	3,161	78	84
West North Central	4,036	5,562	5,159	128	93
South Atlantic	5,155	3,159	3,320	64	105
West South Central	197	142	217	110	153
Pacific	8,757	8,144	7,878	90	97
Green beans, regular cut					
Middle Atlantic	46,269	55,469	52,506	113	95
East North Central	69,347	86,183	81,079	117	94
West North Central	11,604	15,071	13,487	116	89
South Atlantic	6,876	5,880	7,337	107	125
West South Central	2,737	1,259	1,493	55	119
Pacific	85,313	89,073	87,228	102	98
Green beans, french style					
Middle Atlantic	5,561	6,542	5,592	101	85
East North Central	3,247	2,964	2,806	86	95
West North Central	546	491	468	86	95
South Atlantic	644	514	432	67	84
West South Central	-	79	70	(X)	89
Pacific	7,712	8,624	7,662	99	89
Broccoli, spears					
Middle Atlantic	5,073	14,638	12,659	250	86
East North Central	8,093	16,021	13,863	171	87
West North Central	1,618	1,214	887	55	73
South Atlantic	1,882	1,086	988	52	91
West South Central	9,336	11,907	11,860	127	100
Pacific	5,658	3,297	3,654	65	111
Broccoli, chopped and cut					
Middle Atlantic	1,553	1,693	1,750	113	103
East North Central	5,167	3,673	3,193	62	87
West North Central	629	144	275	44	191
South Atlantic	4,007	1,556	1,545	39	99
West South Central	3,847	4,682	4,026	105	86
Pacific	7,149	7,599	7,439	104	98

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: November 30, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,724	3,350	3,536	205	106
East North Central	7,054	3,313	3,101	44	94
West North Central	280	871	1,109	396	127
South Atlantic	1,358	1,016	1,027	76	101
West South Central	1,659	722	675	41	93
Pacific	1,109	550	570	51	104
Carrots, diced					
Middle Atlantic	18,140	8,151	16,471	91	202
East North Central	39,585	36,787	47,981	121	130
West North Central	13,155	12,295	11,876	90	97
South Atlantic	376	255	351	93	138
West South Central	339	323	337	99	104
Pacific	87,226	71,490	90,910	104	127
Carrots, other					
Middle Atlantic	7,836	7,801	11,052	141	142
East North Central	25,317	31,404	36,976	146	118
West North Central	5,716	6,151	6,207	109	101
South Atlantic	3,001	2,286	2,497	83	109
West South Central	1,379	3,370	2,991	217	89
Pacific	38,541	26,715	31,094	81	116
Cauliflower					
Middle Atlantic	4,012	7,357	7,724	193	105
East North Central	6,938	4,951	4,404	63	89
West North Central	758	412	413	54	100
South Atlantic	1,639	184	274	17	149
West South Central	5,249	4,932	5,077	97	103
Pacific	4,650	6,015	6,252	134	104
Corn, cut					
Middle Atlantic	32,947	47,165	39,826	121	84
East North Central	61,590	123,390	114,173	185	93
West North Central	72,886	81,591	74,990	103	92
South Atlantic	12,370	4,131	3,467	28	84
West South Central	3,450	4,030	3,607	105	90
Pacific	468,120	447,985	415,334	89	93
Corn, cob					
Middle Atlantic	11,660	14,693	13,803	118	94
East North Central	16,078	17,579	16,304	101	93
West North Central	60,386	68,887	59,123	98	86
South Atlantic	1,323	960	868	66	90
West South Central	2,207	1,693	2,781	126	164
Pacific	241,101	267,023	252,514	105	95

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: November 30, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	4,939	5,204	4,876	99	94
East North Central	9,930	14,346	11,143	112	78
West North Central	1,470	601	684	47	114
South Atlantic	711	810	764	107	94
West South Central	4,510	4,515	4,330	96	96
Pacific	23,766	29,679	25,795	109	87
Okra					
Middle Atlantic	1,845	3,128	2,784	151	89
East North Central	299	191	129	43	68
West North Central	240	161	241	100	150
South Atlantic	1,252	2,010	1,897	152	94
West South Central	31,630	30,301	28,634	91	94
Pacific	724	762	394	54	52
Onion rings					
Middle Atlantic	287	464	367	128	79
East North Central	13,367	12,352	11,286	84	91
West North Central	129	194	254	197	131
South Atlantic	2,031	1,793	2,135	105	119
West South Central	2,809	1,270	1,177	42	93
Pacific	3,019	2,883	4,406	146	153
Onions, other					
Middle Atlantic	3,792	2,531	2,111	56	83
East North Central	2,263	1,284	1,601	71	125
West North Central	863	1,324	1,233	143	93
South Atlantic	2,114	2,133	2,138	101	100
West South Central	1,624	1,519	1,351	83	89
Pacific	28,198	24,026	27,865	99	116
Blackeye peas					
Middle Atlantic	979	1,231	1,029	105	84
East North Central	17	8	8	47	100
West North Central	14	1	-	(X)	(X)
South Atlantic	175	76	65	37	86
West South Central	31	28	57	184	204
Pacific	184	138	97	53	70
Green peas					
Middle Atlantic	16,918	35,413	32,993	195	93
East North Central	44,971	56,483	51,341	114	91
West North Central	44,947	56,305	50,541	112	90
South Atlantic	6,053	5,843	5,324	88	91
West South Central	724	664	749	103	113
Pacific	138,187	129,980	119,877	87	92

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: November 30, 2023 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,424	1,790	1,726	121	96
East North Central	687	918	881	128	96
West North Central	51	67	94	184	140
South Atlantic	81	83	453	559	546
West South Central	282	155	179	63	115
Pacific	4,160	4,812	4,668	112	97
Spinach					
Middle Atlantic	11,965	19,606	19,105	160	97
East North Central	2,750	1,310	1,202	44	92
West North Central	1,327	954	929	70	97
South Atlantic	1,871	913	823	44	90
West South Central	3,404	4,326	4,221	124	98
Pacific	9,290	8,812	7,615	82	86
Squash, summer/zucchini					
Middle Atlantic	4,711	3,483	3,382	72	97
East North Central	23,077	23,095	24,650	107	107
West North Central	582	322	294	51	91
South Atlantic	1,654	1,418	1,494	90	105
West South Central	2,583	4,458	4,705	182	106
Pacific	23,409	19,920	20,698	88	104
Southern greens					
Middle Atlantic	9,685	8,298	8,658	89	104
East North Central	281	137	74	26	54
West North Central	64	12	6	9	50
South Atlantic	1,241	284	289	23	102
West South Central	5,093	7,032	6,799	133	97
Pacific	1,522	1,825	1,794	118	98
Other					
Middle Atlantic	61,528	58,063	55,486	90	96
East North Central	49,202	22,621	24,147	49	107
West North Central	16,011	12,324	12,559	78	102
South Atlantic	22,299	29,630	30,923	139	104
West South Central	20,482	20,822	30,428	149	146
Pacific	226,461	215,931	209,723	93	97
Total frozen vegetables					
Middle Atlantic	257,410	310,556	301,500	117	97
East North Central	399,008	466,521	456,922	115	98
West North Central	237,360	265,001	240,866	101	91
South Atlantic	78,313	66,080	68,457	87	104
West South Central	103,899	108,394	115,956	112	107
Pacific	1,415,909	1,376,198	1,334,301	94	97

- 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: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	34,002	51,439	45,030	132	88
Middle Atlantic	22,628	28,041	31,611	140	113
East North Central	113,298	106,373	94,764	84	89
West North Central	111,927	126,918	124,291	111	98
South Atlantic	61,026	55,213	55,788	91	101
East South Central	771	480	1,114	144	232
West South Central	51,683	46,177	53,380	103	116
Mountain	165,299	197,721	182,618	110	92
Pacific	407,967	373,166	351,477	86	94
Other					
New England	589	47	40	7	85
Middle Atlantic	8,877	8,771	6,677	75	76
East North Central	52,286	57,233	62,228	119	109
West North Central	19,441	21,102	21,225	109	101
South Atlantic	9,840	11,199	11,631	118	104
East South Central	558	2,462	2,202	395	89
West South Central	15,563	14,582	12,971	83	89
Mountain	51,579	65,950	60,830	118	92
Pacific	53,461	50,014	45,326	85	91
Total frozen potatoes					
New England	34,591	51,486	45,070	130	88
Middle Atlantic	31,505	36,812	38,288	122	104
East North Central	165,584	163,606	156,992	95	96
West North Central	131,368	148,020	145,516	111	98
South Atlantic	70,866	66,412	67,419	95	102
East South Central	1,329	2,942	3,316	250	113
West South Central	67,246	60,759	66,351	99	109
Mountain	216,878	263,671	243,448	112	92
Pacific	461,428	423,180	396,803	86	94

Frozen Red Meat in Cold Storage – Regions: November 30, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			November 30, 2023 as a percent of	
	November 30, 2022	October 31, 2023	November 30, 2023	November 30, 2022	October 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	130,731	123,839	124,889	96	101
East North Central	50,175	44,653	45,332	90	102
West South Central	195,140	154,305	155,663	80	101
Pacific	102,609	81,292	88,670	86	109
Beef cuts					
Middle Atlantic	11,600	10,023	8,458	73	84
East North Central	8,195	9,224	9,385	115	102
West South Central	15,341	13,475	12,809	83	95
Pacific	9,458	8,857	9,456	100	107
Total beef					
Middle Atlantic	142,331	133,862	133,347	94	100
East North Central	58,370	53,877	54,717	94	102
West South Central	210,481	167,780	168,472	80	100
Pacific	112,067	90,149	98,126	88	109
Other meat					
Veal					
Middle Atlantic	2,015	806	779	39	97
East North Central	49	31	30	61	97
West South Central	45	-	-	(Z)	(Z)
Pacific	81	105	91	112	87
Lamb and mutton					
Middle Atlantic	15,777	13,591	12,233	78	90
East North Central	2,178	2,207	1,418	65	64
West South Central	4,253	5,373	4,581	108	85
Pacific	7,466	4,956	4,199	56	85
Total other meat					
Middle Atlantic	17,792	14,397	13,012	73	90
East North Central	2,227	2,238	1,448	65	65
West South Central	4,298	5,373	4,581	107	85
Pacific	7,547	5,061	4,290	57	85

- 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: November

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	54,329	2019	6,003	1971	January 1970
In-Shell					
Pecans	118,126	2000	12,249	1976	January 1970
Dairy products					
Butter	542,962	1991	15,116	1975	December 1915
Natural cheese					
American	1,110,607	1983	25,625	1918	December 1915
Swiss	30,906	2012	845	1944	August 1917
Other	592,496	2022	2,473	1917	August 1917
Total natural cheese	1,433,722	2023	37,473	1918	August 1917
Frozen eggs					
Whites	37,410	1946	494	1999	April 1940
Yolks	28,967	1955	485	2018	April 1940
Whole and mixed	135,543	1944	5,790	2007	April 1940
Unclassified	41,834	1944	482	1999	April 1940
Total frozen eggs	220,180	1944	5,104	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	99,715	1945	9,964	1916	April 1916
Hens, mature chickens	102,585	1947	1,213	2012	April 1916
Breasts and breast meat	254,854	2020	100,207	2003	May 2003
Drumsticks	44,225	2019	9,741	2003	May 2003
Leg quarters	156,951	2015	49,732	2006	May 2003
Legs	28,856	2010	5,664	2009	May 2003
Thigh and thigh quarters	23,533	2020	5,340	2003	May 2003
Thigh meat	40,834	2019	12,673	2007	May 2003
Wings	101,564	2013	29,757	2003	May 2003
Paws and feet	32,723	2022	7,792	2003	May 2003
Other	743,066	1999	237,866	2014	January 1991
Total chicken	979,326	2019	96,380	1968	December 1939
Turkey					
Whole turkeys					
Toms	77,054	2003	19,191	2022	March 2001
Hens	64,201	2008	11,303	2020	April 2001
Total whole turkeys	131,406	2008	35,238	2022	March 2001
Breasts	72,068	2018	23,381	2021	January 2009
Legs	17,161	2011	2,904	2022	January 2009
Mechanically deboned meat	9,164	2010	1,876	2022	January 2009
Other	230,535	1997	13,141	2001	January 1967
Unclassified	76,864	2012	47,465	2014	January 2009
Total turkey	438,556	1997	2,154	1922	April 1916
Ducks	14,804	1963	1,165	2022	June 1932
Total frozen poultry	1,206,251	2018	27,139	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	81,069	2010	17,868	1952	June 1944
Apricots	35,242	1946	3,156	2020	June 1945
Blackberries					
Individual quick frozen	25,570	2008	7,193	1993	June 1992
Pails and tubs	7,284	1992	836	2022	June 1992
Barrels, 400 lbs net	12,483	2013	2,053	2021	June 1992
Concentrate	2,359	2000	141	2006	June 1992
Total blackberries	36,152	2012	4,340	1938	June 1938
Blueberries	294,135	2016	4,945	1939	June 1938
Boysenberries	14,502	1959	612	2019	January 1959
Cherries, tart (ripe tart pitted)	177,470	1987	56,135	2012	January 1967
Cherries, tart (juice stock)	21,414	2023	451	2010	January 1990
Cherries, sweet	24,779	1989	7,426	2003	January 1978
Grapes	31,765	1950	1,440	2016	June 1944
Peaches	122,911	1989	18,886	1949	June 1944
Raspberries, black	9,085	1959	565	2023	January 1959
Raspberries, red					
Individual quick frozen	39,721	2018	5,853	1992	June 1992
Pails and tubs	20,937	1995	4,672	2021	June 1992
Barrels, 400 lbs net	38,648	2018	10,309	2021	June 1992
Concentrate	4,585	1998	635	2002	June 1992
Total red raspberries	87,801	2018	12,504	1972	January 1959
Strawberries					
Individual quick frozen and poly	197,396	2002	67,716	2020	January 2002
Pails and tubs	104,775	2007	36,976	2023	January 2002
Barrels and drums	97,590	2012	21,283	2002	January 2002
Juice stock	30,262	2009	7,196	2021	January 2002
Total strawberries	350,259	2000	23,130	1944	June 1938
Other	872,413	2016	41,807	1952	June 1938
Total frozen fruit	1,933,950	2016	17,214	1923	June 1923
Frozen juice concentrate					
Orange	1,540,232	1998	25,415	1949	September 1949
Other	540,154	1995	19,940	1944	June 1944
Total frozen juice concentrate	1,956,871	1998	19,940	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	26,863	1957	3,958	1938	June 1938
Lima beans	158,614	1962	23,480	2023	January 1960
Green beans, regular cut	273,657	2012	72,479	1960	January 1960
Green beans, french style	77,041	1990	13,793	2018	January 1960
Broccoli, spears	68,960	1986	17,778	1997	January 1972
Broccoli, chopped and cut	124,436	1999	18,228	2023	January 1972
Brussels sprouts	54,157	1973	2,172	1945	June 1944
Carrots, diced	173,870	2014	66,094	1984	January 1976
Carrots, other	243,987	1997	39,943	1976	January 1976
Cauliflower	86,088	1991	2,601	1944	June 1944
Corn, cut	666,265	2021	180,864	1971	January 1970
Corn, cob	374,893	1991	56,048	1970	January 1970
Mixed vegetables	68,516	2017	15,916	1960	January 1956
Okra	71,858	1987	20,909	1972	January 1972
Onion rings	21,642	2022	3,734	2005	January 1973
Onions, other	64,475	2011	11,565	1975	January 1973
Blackeye peas	26,150	1990	1,256	2023	January 1972
Green peas	354,397	1992	10,289	1937	December 1936
Peas and carrots mixed	18,254	1958	4,745	2005	January 1956
Spinach	98,263	1990	3,189	1937	December 1936
Squash, summer/zucchini	79,117	1997	34,396	1979	January 1979
Southern greens	43,596	1974	9,959	2009	January 1972
Other	646,967	2017	7,563	1939	December 1936
Total frozen vegetables	2,788,626	2017	1,093,717	1964	January 1962
Frozen potatoes					
French fries	1,095,156	1997	33,448	1956	January 1956
Other	268,104	1994	77,873	1971	January 1971
Total frozen potatoes	1,313,467	1997	496,774	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	493,396	2016	198,670	1981	January 1972
Beef cuts	79,165	2008	26,092	1987	January 1972
Total beef	530,953	2016	25,364	1931	December 1915
Pork					
Picnics, bone-in	15,649	1964	3,964	1968	January 1957
Hams					
Bone-in	68,950	2008	12,071	2022	January 1995
Boneless	71,820	2019	15,827	1996	January 1995
Total hams	116,076	2013	19,537	1965	January 1957
Bellies	93,254	1988	16,164	1965	January 1957
Loins					
Bone-in	24,784	2004	6,888	1995	January 1993
Boneless	33,340	2012	4,960	1993	January 1993
Total loins	48,999	2012	6,830	1965	December 1960
Ribs	117,148	2015	8,215	1965	December 1960
Butts	30,049	2012	2,710	1965	December 1960
Trimming	60,806	1998	9,993	1965	December 1960
Other	140,627	1991	39,889	1965	January 1957
Variety meats	56,333	1998	14,364	1993	January 1993
Unclassified	70,755	2008	9,651	1995	January 1993
Total pork	574,840	2019	23,504	1917	December 1915
Other red meat					
Veal	21,087	1952	900	2023	June 1944
Lamb and mutton	56,702	1920	1,549	1925	December 1915
Total other red meat	51,269	2015	7,331	2004	June 1944
Total frozen red meat	1,122,820	2015	369,654	1957	December 1916

Cold Storage Regional Listing

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

Definitions

Beef, boneless: Includes all boxed boneless beef, such as ground beef, roasts, steaks, loins, strips, rounds, trimmings, etc. Excludes variety meats (edible offal), such as tongues, livers, hearts, kidneys, and other organs removed from slaughtered beef.

Beef cuts: Includes all boxed primal beef cuts, bone-in.

Orange juice concentrate: Adjusted to 42.0 degrees Brix equivalent (9.896 pounds per gallon).

Pork, boneless hams: Includes full ham, bone removed and individual muscles separated.

Pork, boneless loins: Includes pork tenderloins.

Pork, ribs: Includes spareribs and backribs.

Pork, trimmings: Includes 42% regular trimmings, 72% special trimmings, boneless picnic meat, jowls, neckbone trimmings, blade, cheek, head, and shank meat, etc. Packaged bacon, sausage, and processed items, such as hot dogs and luncheon meats, are not included.

Pork, other: Includes ears, tails, feet, neckbones and snouts.

Pork, variety meats: Includes tongues, kidneys, livers, stomachs, hearts, chitterlings, salivary glands, and other organs removed from slaughtered hogs.

Pork, unclassified: Includes product unable to be classified elsewhere in this report.

Public refrigerated storages: Refrigerated facilities maintained for storing food for others at specified rates per unit.

Private and semiprivate refrigerated storages: Refrigerated facilities maintained by an operator to facilitate his principal function as a producer, processor, or manufacturer of food products. The space is used to store the owner's products, although some space may be used by others at specified rates per unit stored. Working space, chill rooms, and curing rooms in meat storages are not included in the storage statistics.

Publication Notes

Published February 28, 2022: The 2021 revisions to commodities were a result of updated facility information. Please refer to the *Cold Storage 2021 Summary*, published February 28, 2022 for all the 2021 cold storage commodity estimates. All updated data is also available on our Quick Stats website.

Published October 22, 2020: NASS has standardized Cold Storage regional data within commodities, in an effort to publish more data to NASS Quick Stats website, which will allow NASS to publish regional data in the near future.

Published December 22, 2012: Beginning with the February 22, 2013 release, estimates for shelled and in-shell peanuts are scheduled to be discontinued.

Published February 22, 2011: Beginning with the January 31, 2010 data, cherries, tart (juice) was published under two categories: cherries, tart (juice stock) and cherries, tart (juice concentrate). All updated data is also available on our Quick Stats website.

Published June 22, 2010: A change in classification of reported data beginning with May 31, 2010 in the Other Chicken category resulted in an increase of Leg Quarters, Legs, and Paws and Feet along with a corresponding decrease in Other Chicken. There was also an increase in reported data for Drumsticks, Leg Quarters, Paws and Feet, and Other Chicken due to increased coverage and participation of facilities in the survey. Updated historic data prior to May 31, 2010 for these facilities were unavailable. All updated data is also available on our Quick Stats website.

Published February 22, 2010: A change in classification of reported data beginning with January 31, 2009 in the Other Chicken category resulted in an increase of Leg Quarters along with a corresponding decrease in Other Chicken. The updated 2009 data for these categories was published in the *Cold Storage 2009 Summary*, released on February 22, 2010. The Total Chicken category was unaffected by this change in reporting. All updated data is also available on our Quick Stats website.

Published October 22, 2009: Beginning with the February 22, 2010 *Cold Storage report*, Other Turkey was separated into the following five categories: breast meat, legs, mechanically deboned meat, other, and unclassified. The 2009 data for these categories was published in the *Cold Storage 2009 Summary*, released on February 22, 2010. Data for the five categories prior to 2009 was not available. All updated data is also available on our Quick Stats website.

Published June 22, 2009: Beginning with April 30, 2009 revised estimates, an increase in strawberry inventory was the result of increased coverage of cold storage facilities as well as updated plant information. The April 2009 revisions of frozen strawberries covered the following categories: Total, IQF and Poly, Pails and Tubs, Barrels and Drums, and Juice Stock. Updated historic reported strawberry data prior to April 2009 was unavailable. Year to year relationships for strawberry and the total fruit categories were impacted by this change.

Statistical Methodology

Survey Procedures: Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 800 public and private cold storage warehouses. In addition, data are obtained from special surveys and other sources. All survey data represent stocks as of the end of the month.

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

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

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

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

Reliability: Reports are received from approximately 610 firms each month which represent about 76 percent of the total capacity. Firms that are not on the list or firms who have never reported are not represented in the data. Plants storing butter or cheese are required under Federal law as defined in Public Laws 106-532 and 107-171 to complete the monthly *Cold Storage* report. Monthly data can vary due to different firms reporting month to month. Survey data are also subject to non-sampling errors such as omissions and mistakes in reporting and in processing the data. While these errors cannot be measured directly, they are minimized by carefully reviewing all reported data for consistency and reasonableness.

Information Contacts

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

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

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- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

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

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