



Cold Storage

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July 2023 Highlights

Total natural cheese stocks in refrigerated warehouses on July 31, 2023 were down 1 percent from the previous month and down 2 percent from July 31, 2022.

Butter stocks were down 5 percent from last month but up 5 percent from a year ago.

Total frozen poultry supplies on July 31, 2023 were down 1 percent from the previous month but up 4 percent from a year ago. Total stocks of chicken were down 1 percent from the previous month but up 4 percent from last year. Total pounds of turkey in freezers were up slightly from last month and up 3 percent from July 31, 2022.

Total frozen fruit stocks were up 19 percent from last month and up 2 percent from a year ago.

Total frozen vegetable stocks were up 11 percent from last month and up 5 percent from a year ago.

Total red meat supplies in freezers were down slightly from the previous month and down 14 percent from last year. Total pounds of beef in freezers were up 2 percent from the previous month but down 18 percent from last year. Frozen pork supplies were down 3 percent from the previous month and down 10 percent from last year. Stocks of pork bellies were down 26 percent from last month but up 21 percent from last year.

Records

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

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

Commodity	Stocks in all warehouses			July 31, 2023 as a percent of		Public warehouse stocks
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023	July 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	43,948	38,701	40,995	93	106	
In-Shell						
Pecans	135,430	135,004	106,737	79	79	
Dairy products						
Butter	315,097	349,779	331,626	105	95	319,582
Natural cheese						
American	859,995	853,497	838,197	97	98	
Swiss	22,506	22,643	22,549	100	100	
Other	639,296	634,201	627,848	98	99	
Total natural cheese	1,521,797	1,510,341	1,488,594	98	99	1,176,508
Frozen eggs						
Whites	2,836	2,722	2,561	90	94	
Yolks	696	885	973	140	110	
Whole and mixed	8,286	11,860	12,817	155	108	
Unclassified	11,171	11,878	13,284	119	112	
Total frozen eggs	22,989	27,345	29,635	129	108	29,283
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	13,035	13,942	15,826	121	114	
Hens, mature chickens	5,434	7,854	8,287	153	106	
Breasts and breast meat	184,693	235,823	226,205	122	96	
Drumsticks	25,098	26,985	27,444	109	102	
Leg quarters	82,339	65,832	69,635	85	106	
Legs	16,591	19,445	18,120	109	93	
Thigh and thigh quarters	9,644	9,332	7,894	82	85	
Thigh Meat	15,394	15,943	16,428	107	103	
Wings	75,882	68,722	63,021	83	92	
Paws and feet	33,966	26,383	27,047	80	103	
Other	352,356	369,595	367,728	104	99	
Total chicken	814,432	859,856	847,635	104	99	
Turkey						
Whole turkeys						
Toms	143,968	142,741	140,252	97	98	
Hens	105,843	87,187	97,170	92	111	
Total whole turkeys	249,811	229,928	237,422	95	103	
Breasts	53,289	74,721	69,898	131	94	
Legs	3,147	9,005	7,567	240	84	
Mechanically deboned meat	3,371	2,440	3,519	104	144	
Other	20,631	25,242	24,564	119	97	
Unclassified	95,599	96,568	96,520	101	100	
Total turkey	425,848	437,904	439,490	103	100	
Ducks	2,302	2,656	2,305	100	87	
Total frozen poultry	1,242,582	1,300,416	1,289,430	104	99	1,203,299

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

Commodity	Stocks in all warehouses			July 31, 2023 as a percent of		Public warehouse stocks
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023	July 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	23,681	29,611	29,774	126	101	
Apricots	9,014	7,308	8,260	92	113	
Blackberries						
Individual quick frozen	23,291	18,729	27,674	119	148	
Pails and tubs	835	978	1,062	127	109	
Barrels, 400 lbs net	3,325	3,109	3,864	116	124	
Concentrate	1,301	914	1,140	88	125	
Total blackberries	28,752	23,730	33,740	117	142	
Blueberries	154,555	173,717	252,945	164	146	
Boysenberries	1,268	1,221	2,128	168	174	
Cherries, tart (ripe tart pitted)	97,585	43,499	81,562	84	188	
Cherries, tart (juice stock)	9,462	16,245	20,963	222	129	
Cherries, tart (juice concentrate)	4,706	2,485	2,684	57	108	
Cherries, sweet	24,646	16,137	20,924	85	130	
Grapes	3,391	3,580	3,537	104	99	
Peaches	28,957	17,780	19,716	68	111	
Raspberries, black	1,173	739	974	83	132	
Raspberries, red						
Individual quick frozen	46,634	12,020	47,372	102	394	
Pails and tubs	7,427	3,638	6,927	93	190	
Barrels, 400 lbs net	15,679	7,242	21,729	139	300	
Concentrate	1,192	1,737	2,820	237	162	
Total red raspberries	70,932	24,637	78,848	111	320	
Strawberries						
Individual quick frozen and poly	122,380	123,099	120,107	98	98	
Pails and tubs	78,021	48,541	48,677	62	100	
Barrels and drums	112,734	74,153	73,264	65	99	
Juice stock	8,592	9,200	9,870	115	107	
Total strawberries	321,727	254,993	251,918	78	99	
Other	260,484	273,622	250,432	96	92	
Total frozen fruit	1,040,333	889,304	1,058,405	102	119	1,008,215
Frozen juice concentrate						
Orange	493,826	327,816	324,888	66	99	
(Gallon equivalent)	49,902	33,126	32,830			
Other	262,047	305,335	283,801	108	93	
Total frozen juice concentrate	755,873	633,151	608,689	81	96	226,567

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

Commodity	Stocks in all warehouses			July 31, 2023 as a percent of		Public warehouse stocks
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023	July 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	10,803	6,890	6,226	58	90	
Lima beans	11,704	13,071	10,891	93	83	
Green beans, regular cut	112,993	95,420	129,156	114	135	
Green beans, french style	11,912	11,324	13,394	112	118	
Broccoli, spears	45,454	40,542	45,578	100	112	
Broccoli, chopped and cut	21,727	23,008	22,855	105	99	
Brussels sprouts	12,902	10,256	10,727	83	105	
Carrots, diced	89,137	100,256	85,585	96	85	
Carrots, other	65,757	67,436	63,333	96	94	
Cauliflower	22,399	26,280	26,298	117	100	
Corn, cut	260,025	313,925	328,554	126	105	
Corn, cob	164,793	142,090	152,770	93	108	
Mixed vegetables	48,908	55,756	54,097	111	97	
Okra	28,371	21,112	26,048	92	123	
Onion rings	20,244	17,754	20,914	103	118	
Onions, other	31,437	45,951	46,451	148	101	
Blackeye peas	1,498	2,294	2,081	139	91	
Green peas	334,539	233,026	342,474	102	147	
Peas and carrots mixed	6,440	7,555	8,191	127	108	
Spinach	50,376	49,248	46,231	92	94	
Squash, summer/zucchini	38,772	41,244	40,777	105	99	
Southern greens	14,233	14,143	14,254	100	101	
Other	306,956	288,130	301,185	98	105	
Total frozen vegetables	1,711,380	1,626,711	1,798,070	105	111	1,685,197
Frozen potatoes						
French fries	976,071	991,866	976,542	100	98	
Other	237,906	243,471	235,662	99	97	
Total frozen potatoes	1,213,977	1,235,337	1,212,204	100	98	1,037,445

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

Commodity	Stocks in all warehouses			July 31, 2023 as a percent of		Public warehouse stocks
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023	July 31, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	457,845	374,547	380,628	83	102	
Beef cuts	54,000	36,189	39,473	73	109	
Total beef	511,845	410,736	420,101	82	102	409,605
Pork						
Picnics, bone-in	6,685	7,901	8,082	121	102	
Hams						
Bone-in	63,542	61,819	64,699	102	105	
Boneless	88,092	75,017	79,222	90	106	
Total hams	151,634	136,836	143,921	95	105	
Bellies	42,842	69,954	51,774	121	74	
Loins						
Bone-in	13,231	13,304	13,660	103	103	
Boneless	20,145	21,356	20,604	102	96	
Total loins	33,376	34,660	34,264	103	99	
Ribs	106,315	62,599	63,350	60	101	
Butts	14,808	13,190	14,996	101	114	
Trimming	46,769	47,207	46,886	100	99	
Other	53,077	46,585	44,390	84	95	
Variety meats	23,419	23,097	22,381	96	97	
Unclassified	47,571	44,782	43,787	92	98	
Total pork	526,496	486,811	473,831	90	97	420,890
Other red meat						
Veal	2,817	963	1,179	42	122	
Lamb and mutton	25,626	24,834	27,385	107	110	
Total other red meat	28,443	25,797	28,564	100	111	27,521
Total frozen red meat	1,066,784	923,344	922,496	86	100	858,016
Commodities						
Stored in coolers	2,016,272	2,033,825	1,967,952	98	97	1,543,826
Stored in freezers	7,053,918	6,635,608	6,918,929	98	104	6,048,022
Total Commodities	9,070,190	8,669,433	8,886,881	98	103	7,591,848

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	9,381	7,872	7,093	76	90
East South Central	864	548	495	57	90
West South Central	33,703	30,281	33,407	99	110
In-shell					
Pecans					
South Atlantic	18,936	23,033	19,768	104	86
East South Central	72	160	157	218	98
West South Central	116,422	111,811	86,812	75	78
Dairy products					
Natural cheese					
American, total					
New England	75,592	77,138	77,317	102	100
Middle Atlantic	83,234	78,269	73,480	88	94
East North Central	355,458	364,050	366,205	103	101
West North Central	159,962	144,801	144,478	90	100
South Atlantic	312	361	307	98	85
East South Central	19,235	18,739	18,047	94	96
West South Central	2,599	10,468	5,327	205	51
Mountain	52,778	54,605	50,337	95	92
Pacific	110,825	105,066	102,699	93	98
Other					
New England	833	426	546	66	128
Middle Atlantic	18,634	17,105	17,537	94	103
East North Central	388,725	393,135	395,526	102	101
West North Central	49,096	43,942	36,310	74	83
South Atlantic	38,679	46,341	45,298	117	98
East South Central	39,605	39,811	36,196	91	91
West South Central	3,465	999	965	28	97
Mountain	5,535	11,603	11,437	207	99
Pacific	94,724	80,839	84,033	89	104

¹ New England and Middle Atlantic combined with South Atlantic. East North Central combined with East South Central. Pacific, Mountain, and West North Central combined with West South Central.

Frozen Poultry in Cold Storage – Regions: July 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	7,909	7,109	8,072	102	114
East South Central	240	484	531	221	110
West South Central	3,215	4,419	5,237	163	119
Pacific	1,671	1,930	1,986	119	103
Hens, mature chickens					
South Atlantic	493	589	786	159	133
East South Central	387	540	224	58	41
West South Central	4,380	6,358	6,909	158	109
Pacific	174	367	368	211	100
Breasts and breast meat					
South Atlantic	58,587	98,633	88,504	151	90
East South Central	44,179	52,260	51,693	117	99
West South Central	67,041	76,541	76,682	114	100
Pacific	14,886	8,389	9,326	63	111
Drumsticks					
South Atlantic	9,858	12,250	11,902	121	97
East South Central	7,665	7,724	7,586	99	98
West South Central	4,663	4,934	6,103	131	124
Pacific	2,912	2,077	1,853	64	89
Leg quarters					
South Atlantic	33,923	28,319	30,354	89	107
East South Central	10,805	12,994	11,910	110	92
West South Central	34,758	22,826	25,591	74	112
Pacific	2,853	1,693	1,780	62	105
Legs					
South Atlantic	7,118	6,172	6,678	94	108
East South Central	673	3,477	2,148	319	62
West South Central	8,261	9,450	8,853	107	94
Pacific	539	346	441	82	127
Thigh and thigh quarters					
South Atlantic	5,816	6,067	4,863	84	80
East South Central	1,229	335	334	27	100
West South Central	1,588	1,950	1,723	109	88
Pacific	1,011	980	974	96	99
Thigh meat					
South Atlantic	8,438	7,573	7,841	93	104
East South Central	2,462	2,590	1,588	65	61
West South Central	2,715	4,152	5,519	203	133
Pacific	1,779	1,628	1,480	83	91
Wings					
South Atlantic	29,816	32,415	25,531	86	79
East South Central	6,672	10,973	9,366	140	85
West South Central	35,255	21,155	24,097	68	114
Pacific	4,139	4,179	4,027	97	96
Paws and feet					
South Atlantic	14,359	13,716	14,136	98	103
East South Central	6,009	4,169	4,836	80	116
West South Central	10,336	4,564	4,193	41	92
Pacific	3,262	3,934	3,882	119	99
Other					
South Atlantic	157,700	157,040	156,495	99	100
East South Central	63,849	55,108	55,033	86	100
West South Central	79,772	104,064	98,967	124	95
Pacific	51,035	53,383	57,233	112	107
Total chicken					
South Atlantic	334,017	369,883	355,162	106	96
East South Central	144,170	150,654	145,249	101	96
West South Central	251,984	260,413	263,874	105	101
Pacific	84,261	78,906	83,350	99	106

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	77,725	63,965	72,080	93	113
East South Central	34,655	26,372	26,326	76	100
West South Central	118,212	123,356	122,618	104	99
Pacific	19,219	16,235	16,398	85	101
Breasts					
South Atlantic	7,325	15,786	13,235	181	84
East South Central	8,959	13,470	12,085	135	90
West South Central	32,275	38,767	37,705	117	97
Pacific	4,730	6,698	6,873	145	103
Legs					
South Atlantic	757	3,285	761	101	23
East South Central	979	1,273	1,585	162	125
West South Central	1,111	3,792	4,400	396	116
Pacific	300	655	821	274	125
Mechanically deboned meat					
South Atlantic	815	644	996	122	155
East South Central	1,845	1,237	1,722	93	139
West South Central	378	262	255	67	97
Pacific	333	297	546	164	184
Other					
South Atlantic	3,165	2,963	3,077	97	104
East South Central	5,039	5,165	4,646	92	90
West South Central	6,856	11,596	11,608	169	100
Pacific	5,571	5,518	5,233	94	95
Unclassified					
South Atlantic	44,286	47,163	45,969	104	97
East South Central	12,478	17,212	15,718	126	91
West South Central	22,839	18,603	19,889	87	107
Pacific	15,996	13,590	14,944	93	110
Total turkey					
South Atlantic	134,073	133,806	136,118	102	102
East South Central	63,955	64,729	62,082	97	96
West South Central	181,671	196,376	196,475	108	100
Pacific	46,149	42,993	44,815	97	104
Ducks					
South Atlantic	1,033	1,390	924	89	66
East South Central	209	170	185	89	109
West South Central	130	80	35	27	44
Pacific	930	1,016	1,161	125	114

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

Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: July 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	1,747	1,011	991	57	98
East North Central	7,160	14,530	14,762	206	102
West North Central	2,779	2,498	3,535	127	142
South Atlantic	2,771	2,760	2,481	90	90
West South Central	477	337	254	53	75
Pacific	8,747	8,475	7,751	89	91
Blueberries					
Middle Atlantic	13,998	11,804	17,871	128	151
East North Central	39,904	33,569	40,294	101	120
West North Central	2,003	6,376	9,512	475	149
South Atlantic	9,828	3,894	4,207	43	108
West South Central	2,033	1,354	1,410	69	104
Pacific	86,789	116,720	179,651	207	154
Cherries, tart (ripe tart pitted)					
Middle Atlantic	1,612	1,573	1,580	98	100
East North Central	68,551	34,966	68,220	100	195
West North Central	511	553	545	107	99
South Atlantic	255	292	375	147	128
West South Central	310	724	728	235	101
Pacific	26,346	5,391	10,114	38	188
Cherries, sweet					
Middle Atlantic	1,934	762	878	45	115
East North Central	13,892	9,466	14,443	104	153
West North Central	105	497	400	381	80
South Atlantic	235	147	127	54	86
West South Central	1,144	441	378	33	86
Pacific	7,336	4,824	4,698	64	97
Peaches					
Middle Atlantic	2,065	1,876	1,286	62	69
East North Central	1,596	761	707	44	93
West North Central	795	1,179	1,413	178	120
South Atlantic	2,903	973	1,088	37	112
West South Central	803	585	464	58	79
Pacific	20,795	12,406	14,758	71	119
Raspberries, red					
Middle Atlantic	1,270	826	1,589	125	192
East North Central	1,015	445	1,055	104	237
West North Central	683	1,806	4,564	668	253
South Atlantic	471	97	299	63	308
West South Central	5,754	1,885	2,374	41	126
Pacific	61,739	19,578	68,967	112	352

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	7,532	6,031	6,019	80	100
East North Central	10,049	7,703	7,448	74	97
West North Central	6,973	12,392	11,753	169	95
South Atlantic	14,376	11,327	11,000	77	97
West South Central	45,474	43,493	39,525	87	91
Pacific	237,323	174,047	176,173	74	101
Other					
Middle Atlantic	58,064	61,929	46,634	80	75
East North Central	42,671	73,164	69,012	162	94
West North Central	5,944	3,947	2,973	50	75
South Atlantic	7,941	3,398	3,420	43	101
West South Central	13,097	18,135	20,188	154	111
Pacific	132,767	113,049	108,205	81	96
Frozen juice concentrate ²					
Orange					
South Atlantic	478,772	311,768	309,231	65	99
East South Central	1,780	1,417	1,389	78	98
West South Central	3,430	1,942	2,357	69	121
Mountain	111	5	53	48	1,060
Pacific	9,733	12,684	11,858	122	93
Other					
South Atlantic	112,606	149,740	107,869	96	72
East South Central	12,185	16,650	16,430	135	99
West South Central	13,485	13,415	12,730	94	95
Mountain	447	407	459	103	113
Pacific	123,324	125,123	146,313	119	117
Total frozen juice concentrate					
South Atlantic	591,378	461,508	417,100	71	90
East South Central	13,965	18,067	17,819	128	99
West South Central	16,915	15,357	15,087	89	98
Mountain	558	412	512	92	124
Pacific	133,057	137,807	158,171	119	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: July 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	397	496	505	127	102
East North Central	7,889	4,583	4,216	53	92
West North Central	69	31	29	42	94
South Atlantic	149	196	108	72	55
West South Central	319	211	279	87	132
Pacific	1,980	1,373	1,089	55	79
Lima beans					
Middle Atlantic	2,120	1,994	1,458	69	73
East North Central	2,317	2,115	1,857	80	88
West North Central	937	3,334	2,767	295	83
South Atlantic	885	886	783	88	88
West South Central	70	198	92	131	46
Pacific	5,375	4,544	3,934	73	87
Green beans, regular cut					
Middle Atlantic	13,766	13,496	20,466	149	152
East North Central	36,742	30,836	50,204	137	163
West North Central	8,458	4,048	4,361	52	108
South Atlantic	2,364	2,725	4,477	189	164
West South Central	1,528	1,164	1,341	88	115
Pacific	50,135	43,151	48,307	96	112
Green beans, french style					
Middle Atlantic	2,676	3,133	4,091	153	131
East North Central	2,494	2,019	2,072	83	103
West North Central	370	399	460	124	115
South Atlantic	232	367	483	208	132
West South Central	3	54	56	1,867	104
Pacific	6,137	5,352	6,232	102	116
Broccoli, spears					
Middle Atlantic	6,284	7,457	8,742	139	117
East North Central	13,383	15,572	15,691	117	101
West North Central	2,075	961	818	39	85
South Atlantic	4,176	1,498	1,299	31	87
West South Central	9,292	11,726	15,109	163	129
Pacific	10,244	3,328	3,919	38	118
Broccoli, chopped and cut					
Middle Atlantic	2,426	1,294	1,269	52	98
East North Central	4,627	4,407	4,315	93	98
West North Central	949	531	505	53	95
South Atlantic	1,377	2,573	1,747	127	68
West South Central	4,544	6,364	7,588	167	119
Pacific	7,804	7,839	7,431	95	95

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,312	1,903	2,978	227	156
East North Central	6,181	4,832	3,894	63	81
West North Central	202	309	386	191	125
South Atlantic	959	1,253	1,194	125	95
West South Central	1,362	1,253	1,559	114	124
Pacific	2,886	706	716	25	101
Carrots, diced					
Middle Atlantic	4,058	6,846	5,983	147	87
East North Central	24,531	29,358	24,301	99	83
West North Central	7,095	8,348	5,263	74	63
South Atlantic	614	239	286	47	120
West South Central	396	474	405	102	85
Pacific	52,443	54,991	49,347	94	90
Carrots, other					
Middle Atlantic	4,560	6,362	6,518	143	102
East North Central	19,855	24,087	21,461	108	89
West North Central	3,758	4,680	5,240	139	112
South Atlantic	2,722	2,325	2,204	81	95
West South Central	2,816	6,451	4,912	174	76
Pacific	32,046	23,531	22,998	72	98
Cauliflower					
Middle Atlantic	4,792	3,514	3,658	76	104
East North Central	6,316	6,021	5,665	90	94
West North Central	756	543	601	79	111
South Atlantic	919	1,938	1,782	194	92
West South Central	5,060	6,594	7,063	140	107
Pacific	4,556	7,670	7,529	165	98
Corn, cut					
Middle Atlantic	11,100	12,703	15,429	139	121
East North Central	17,678	24,413	23,920	135	98
West North Central	18,449	18,239	18,728	102	103
South Atlantic	6,394	6,190	8,599	134	139
West South Central	3,219	2,842	7,014	218	247
Pacific	203,185	249,538	254,864	125	102
Corn, cob					
Middle Atlantic	6,091	4,136	6,138	101	148
East North Central	1,718	6,015	5,261	306	87
West North Central	7,785	12,074	10,517	135	87
South Atlantic	679	144	197	29	137
West South Central	1,175	3,524	2,225	189	63
Pacific	147,345	116,197	128,432	87	111

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	4,927	6,298	5,242	106	83
East North Central	12,918	13,291	12,920	100	97
West North Central	783	1,109	1,063	136	96
South Atlantic	1,468	861	983	67	114
West South Central	4,149	4,813	5,418	131	113
Pacific	24,663	29,384	28,471	115	97
Okra					
Middle Atlantic	1,621	3,624	3,916	242	108
East North Central	222	165	174	78	105
West North Central	247	257	309	125	120
South Atlantic	1,732	837	913	53	109
West South Central	23,852	15,788	20,400	86	129
Pacific	697	441	336	48	76
Onion rings					
Middle Atlantic	410	120	408	100	340
East North Central	13,969	11,286	13,438	96	119
West North Central	91	222	209	230	94
South Atlantic	2,169	2,686	2,659	123	99
West South Central	2,018	1,256	1,663	82	132
Pacific	1,587	2,184	2,537	160	116
Onions, other					
Middle Atlantic	5,184	3,891	3,663	71	94
East North Central	2,614	2,601	2,277	87	88
West North Central	1,082	1,246	1,319	122	106
South Atlantic	1,676	1,514	1,794	107	118
West South Central	1,514	1,415	1,957	129	138
Pacific	19,367	35,284	35,441	183	100
Blackeye peas					
Middle Atlantic	916	2,014	1,812	198	90
East North Central	13	8	14	108	175
West North Central	32	1	1	3	100
South Atlantic	291	127	117	40	92
West South Central	30	34	41	137	121
Pacific	216	110	96	44	87
Green peas					
Middle Atlantic	26,818	19,775	47,023	175	238
East North Central	43,171	32,551	42,621	99	131
West North Central	63,924	45,367	74,464	116	164
South Atlantic	14,170	10,571	7,626	54	72
West South Central	613	811	589	96	73
Pacific	185,843	123,951	170,151	92	137

See footnote(s) at end of table.

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,359	1,273	1,729	127	136
East North Central	968	757	1,102	114	146
West North Central	102	103	111	109	108
South Atlantic	101	165	150	149	91
West South Central	146	662	368	252	56
Pacific	3,764	4,595	4,731	126	103
Spinach					
Middle Atlantic	20,508	26,630	21,911	107	82
East North Central	3,761	2,095	2,223	59	106
West North Central	2,061	1,015	1,173	57	116
South Atlantic	3,264	1,445	1,703	52	118
West South Central	6,107	6,169	5,969	98	97
Pacific	14,675	11,894	13,252	90	111
Squash, summer/zucchini					
Middle Atlantic	1,857	3,129	3,210	173	103
East North Central	12,522	17,099	16,776	134	98
West North Central	571	476	421	74	88
South Atlantic	1,396	1,112	973	70	88
West South Central	4,367	4,375	5,229	120	120
Pacific	18,059	15,053	14,168	78	94
Southern greens					
Middle Atlantic	8,273	7,866	7,445	90	95
East North Central	338	245	157	46	64
West North Central	92	15	18	20	120
South Atlantic	1,052	608	515	49	85
West South Central	3,638	4,202	4,781	131	114
Pacific	840	1,207	1,338	159	111
Other					
Middle Atlantic	45,494	44,375	47,120	104	106
East North Central	41,555	34,372	35,757	86	104
West North Central	20,350	11,723	12,042	59	103
South Atlantic	16,764	15,828	15,580	93	98
West South Central	24,658	24,940	21,030	85	84
Pacific	158,135	156,892	169,656	107	108
Total frozen vegetables					
Middle Atlantic	176,949	182,329	220,714	125	121
East North Central	275,782	268,728	290,316	105	108
West North Central	140,238	115,031	140,805	100	122
South Atlantic	65,553	56,088	56,172	86	100
West South Central	100,876	105,320	115,088	114	109
Pacific	951,982	899,215	974,975	102	108

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

Frozen Potatoes in Cold Storage – Regions: July 31, 2023 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	33,772	46,016	45,396	134	99
Middle Atlantic	28,313	26,169	25,492	90	97
East North Central	108,764	112,373	110,698	102	99
West North Central	127,577	126,443	138,671	109	110
South Atlantic	57,495	52,165	53,238	93	102
East South Central	270	624	630	233	101
West South Central	48,954	55,181	48,119	98	87
Mountain	134,018	176,201	161,472	120	92
Pacific	436,908	396,694	392,826	90	99
Other					
New England	714	573	538	75	94
Middle Atlantic	10,598	8,072	8,367	79	104
East North Central	56,061	53,787	57,458	102	107
West North Central	25,573	27,919	26,505	104	95
South Atlantic	11,306	10,834	10,768	95	99
East South Central	1,034	2,060	2,297	222	112
West South Central	16,708	18,150	18,301	110	101
Mountain	59,373	70,456	62,288	105	88
Pacific	56,539	51,620	49,140	87	95
Total frozen potatoes					
New England	34,486	46,589	45,934	133	99
Middle Atlantic	38,911	34,241	33,859	87	99
East North Central	164,825	166,160	168,156	102	101
West North Central	153,150	154,362	165,176	108	107
South Atlantic	68,801	62,999	64,006	93	102
East South Central	1,304	2,684	2,927	224	109
West South Central	65,662	73,331	66,420	101	91
Mountain	193,391	246,657	223,760	116	91
Pacific	493,447	448,314	441,966	90	99

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

Commodity and region	Stocks in all warehouses			July 31, 2023 as a percent of	
	July 31, 2022	June 30, 2023	July 31, 2023	July 31, 2022	June 30, 2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	137,834	113,984	108,076	78	95
East North Central	48,299	39,044	38,975	81	100
West South Central	168,520	146,309	159,851	95	109
Pacific	103,192	75,210	73,726	71	98
Beef cuts					
Middle Atlantic	10,589	11,135	11,606	110	104
East North Central	12,674	6,472	7,792	61	120
West South Central	11,721	11,053	11,951	102	108
Pacific	19,016	7,529	8,124	43	108
Total beef					
Middle Atlantic	148,423	125,119	119,682	81	96
East North Central	60,973	45,516	46,767	77	103
West South Central	180,241	157,362	171,802	95	109
Pacific	122,208	82,739	81,850	67	99
Other meat					
Veal					
Middle Atlantic	2,603	828	1,045	40	126
East North Central	62	31	30	48	97
West South Central	91	2	3	3	150
Pacific	61	102	101	166	99
Lamb and mutton					
Middle Atlantic	12,834	12,337	12,940	101	105
East North Central	1,434	1,843	1,869	130	101
West South Central	2,384	6,092	7,582	318	124
Pacific	8,974	4,562	4,994	56	109
Total other meat					
Middle Atlantic	15,437	13,165	13,985	91	106
East North Central	1,496	1,874	1,899	127	101
West South Central	2,475	6,094	7,585	306	124
Pacific	9,035	4,664	5,095	56	109

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

Record Highs and Lows of Nuts, Dairy Products, Frozen Eggs, and Frozen Poultry in Cold Storage – United States: July

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Nuts					
Shelled					
Pecans	69,020	2019	9,683	1971	January 1970
In-Shell					
Pecans	162,244	2000	3,234	1977	January 1970
Dairy products					
Butter	755,827	1992	31,654	1996	December 1915
Natural cheese					
American	1,082,983	1983	31,569	1916	December 1915
Swiss	34,257	2006	439	1918	August 1917
Other	627,848	2023	7,549	1918	August 1917
Total natural cheese	1,521,797	2022	56,317	1921	August 1917
Frozen eggs					
Whites	64,796	1946	707	1999	April 1940
Yolks	51,261	1948	620	2010	April 1940
Whole and mixed	245,095	1944	5,984	1997	April 1940
Unclassified	66,054	1944	477	1997	April 1940
Total frozen eggs	388,547	1944	5,822	1916	April 1916
Frozen Poultry					
Chicken					
Broilers, fryers, and roasters	49,064	1967	559	1916	April 1916
Hens, mature chickens	62,655	1974	391	1916	April 1916
Breasts and breast meat	226,205	2023	98,536	2013	May 2003
Drumsticks	42,651	2019	10,088	2009	May 2003
Leg quarters	161,962	2013	60,810	2006	May 2003
Legs	24,390	2020	4,768	2009	May 2003
Thigh and thigh quarters	14,946	2020	6,284	2012	May 2003
Thigh meat	40,446	2019	11,627	2005	May 2003
Wings	94,176	2013	33,850	2003	May 2003
Paws and feet	33,966	2022	9,023	2005	May 2003
Other	828,087	1999	225,592	2014	January 1991
Total chicken	877,649	2018	31,167	1943	December 1939
Turkey					
Whole turkeys					
Toms	225,010	2003	125,577	2015	March 2001
Hens	174,669	2017	97,170	2023	April 2001
Total whole turkeys	375,104	2003	237,422	2023	March 2001
Breasts	103,097	2017	53,289	2022	January 2009
Legs	21,114	2012	3,147	2022	January 2009
Mechanically deboned meat	11,480	2012	3,371	2022	January 2009
Other	278,114	1998	15,603	2001	January 1967
Unclassified	153,892	2009	81,504	2021	January 2009
Total turkey	722,543	2003	149	1916	April 1916
Ducks	14,643	1952	1,533	1945	June 1932
Total frozen poultry	1,582,593	2002	7,032	1916	April 1916

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen fruit					
Apples	80,495	1995	8,107	1949	June 1944
Apricots	32,035	1946	3,363	1953	June 1945
Blackberries					
Individual quick frozen	31,684	2016	7,765	1992	June 1992
Pails and tubs	7,459	1992	813	2021	June 1992
Barrels, 400 lbs net	13,696	2013	3,300	2021	June 1992
Concentrate	1,762	1992	49	2007	June 1992
Total blackberries	43,885	2016	2,004	1939	June 1938
Blueberries	260,675	2016	1,617	1945	June 1938
Boysenberries	22,083	1959	1,044	2018	January 1959
Cherries, tart (ripe tart pitted)	215,247	1987	49,999	1967	January 1967
Cherries, tart (juice stock)	20,963	2023	718	1995	January 1990
Cherries, sweet	24,646	2022	8,881	2003	January 1978
Grapes	13,732	1951	733	1998	June 1944
Peaches	62,290	2016	3,220	1944	June 1944
Raspberries, black	12,113	1959	814	2011	January 1959
Raspberries, red					
Individual quick frozen	55,768	2018	6,827	1992	June 1992
Pails and tubs	28,194	1995	4,570	2021	June 1992
Barrels, 400 lbs net	46,228	2018	14,250	2021	June 1992
Concentrate	3,973	2016	435	2003	June 1992
Total red raspberries	113,457	2018	20,389	1972	January 1959
Strawberries					
Individual quick frozen and poly	296,726	2002	108,787	2019	January 2002
Pails and tubs	163,191	2007	48,677	2023	January 2002
Barrels and drums	123,168	2013	28,117	2002	January 2002
Juice stock	40,571	2009	7,490	2021	January 2002
Total strawberries	501,958	2000	32,640	1944	June 1938
Other	502,270	2017	26,064	1964	June 1938
Total frozen fruit	1,615,087	2016	18,533	1923	June 1923
Frozen juice concentrate					
Orange	2,249,040	1998	94,230	1950	September 1949
Other	548,628	1995	11,766	1944	June 1944
Total frozen juice concentrate	2,700,781	1998	11,766	1944	June 1944

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen Vegetables					
Asparagus	34,728	1961	4,033	1938	June 1938
Lima beans	71,543	1963	5,626	2021	January 1960
Green beans, regular cut	169,238	2016	33,834	1960	January 1960
Green beans, french style	43,056	1991	11,259	2021	January 1960
Broccoli, spears	70,373	1985	21,357	1997	January 1972
Broccoli, chopped and cut	150,122	1999	21,727	2022	January 1972
Brussels sprouts	24,168	1981	923	1945	June 1944
Carrots, diced	95,109	2016	21,205	1977	January 1976
Carrots, other	128,748	2000	27,457	1977	January 1976
Cauliflower	49,973	1991	998	1945	June 1944
Corn, cut	328,554	2023	27,032	1972	January 1970
Corn, cob	164,793	2022	4,854	1971	January 1970
Mixed vegetables	67,369	2017	9,980	1956	January 1956
Okra	71,015	1998	11,799	1973	January 1972
Onion rings	20,914	2023	3,238	2009	January 1973
Onions, other	66,582	2012	5,383	1973	January 1973
Blackeye peas	14,413	1978	1,498	2022	January 1972
Green peas	456,725	2010	7,457	1937	December 1936
Peas and carrots mixed	16,336	1967	4,734	2008	January 1956
Spinach	131,132	1999	811	1937	December 1936
Squash, summer/zucchini	68,411	1998	29,001	1979	January 1979
Southern greens	45,581	1974	12,352	2018	January 1972
Other	422,205	2018	4,402	1937	December 1936
Total frozen vegetables	2,028,612	2016	776,005	1966	January 1962
Frozen potatoes					
French fries	1,012,479	2001	27,542	1956	January 1956
Other	279,584	2017	67,802	1973	January 1971
Total frozen potatoes	1,282,588	2001	316,707	1973	January 1971

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

Commodity	Record high	Year	Record low	Year	Date records begin
	(1,000 pounds)		(1,000 pounds)		
Frozen red meat					
Beef					
Boneless	457,845	2022	210,877	1980	January 1972
Beef cuts	73,160	2012	19,641	1988	January 1972
Total beef	511,845	2022	14,975	1932	December 1915
Pork					
Picnics, bone-in	15,525	1960	2,361	1991	January 1957
Hams					
Bone-in	98,547	2015	44,237	2001	January 1995
Boneless	109,739	2019	27,103	1995	January 1995
Total hams	205,549	2015	10,009	1976	January 1957
Bellies	105,015	1971	17,602	2017	January 1957
Loins					
Bone-in	20,761	2019	4,855	2010	January 1993
Boneless	25,566	2019	3,795	1993	January 1993
Total loins	46,327	2019	5,109	1986	December 1960
Ribs	106,315	2022	6,450	1961	December 1960
Butts	27,126	2012	2,058	1993	December 1960
Trimming	62,408	1998	11,995	1969	December 1960
Other	132,513	1971	44,390	2023	January 1957
Variety meats	70,771	2000	16,378	1993	January 1993
Unclassified	70,912	2015	6,574	1993	January 1993
Total pork	633,214	2015	83,119	1935	December 1915
Other red meat					
Veal	18,096	2018	1,179	2023	June 1944
Lamb and mutton	44,712	2020	1,012	1932	December 1915
Total other red meat	60,225	2018	9,051	2004	June 1944
Total frozen red meat	1,171,381	1919	359,860	1958	December 1916

Cold Storage Regional Listing

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

Definitions

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

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

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

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

Pork, boneless loins: Includes pork tenderloins.

Pork, ribs: Includes spareribs and backribs.

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

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

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

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

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

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

Publication Notes

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

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

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

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

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

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

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

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

Statistical Methodology

Survey Procedures: Questionnaires are mailed about the 24th of each month to all operators on the list of approximately 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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- 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.

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