



Cold Storage

ISSN: 1948-903X

Released August 23, 2021, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

July 2021 Highlights

Total natural cheese stocks in refrigerated warehouses on July 31, 2021 were up 1 percent from the previous month and up 4 percent from July 31, 2020.

Butter stocks were down 4 percent from last month but up 7 percent from a year ago.

Total frozen poultry supplies on July 31, 2021 were up 2 percent from the previous month but down 17 percent from a year ago. Total stocks of chicken were down 1 percent from the previous month and down 16 percent from last year. Total pounds of turkey in freezers were up 7 percent from last month but down 16 percent from July 31, 2020.

Total frozen fruit stocks were up 36 percent from last month but down 2 percent from a year ago.

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

Total red meat supplies in freezers were up slightly from the previous month but down 8 percent from last year. Total pounds of beef in freezers were down slightly from the previous month and down 9 percent from last year. Frozen pork supplies were up slightly from the previous month but down 4 percent from last year. Stocks of pork bellies were down 24 percent from last month and down 35 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, 2021 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2021 as a percent of		Public warehouse stocks
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Nuts						
Shelled						
Pecans	58,721	43,553	41,526	71	95	
In-Shell						
Pecans	140,811	157,547	132,839	94	84	
Dairy products						
Butter	371,467	414,654	397,423	107	96	371,659
Natural cheese						
American	785,521	809,582	818,188	104	101	
Swiss	20,537	22,623	22,733	111	100	
Other	585,606	602,878	608,482	104	101	
Total natural cheese	1,391,664	1,435,083	1,449,403	104	101	1,124,593
Frozen eggs						
Whites	3,231	2,910	2,693	83	93	
Yolks	795	603	885	111	147	
Whole and mixed	19,917	11,302	11,092	56	98	
Unclassified	15,093	10,527	12,191	81	116	
Total frozen eggs	39,036	25,342	26,861	69	106	26,467
Frozen poultry						
Chicken						
Broilers, fryers, and roasters	26,670	12,975	11,991	45	92	
Hens, mature chickens	7,459	5,026	6,719	90	134	
Breasts and breast meat	203,487	195,128	181,629	89	93	
Drumsticks	34,674	33,763	32,740	94	97	
Leg quarters	79,798	68,361	76,200	95	111	
Legs	24,390	14,922	13,920	57	93	
Thigh and thigh quarters	14,946	11,232	12,550	84	112	
Thigh Meat	28,339	13,566	13,882	49	102	
Wings	50,239	44,555	48,846	97	110	
Paws and feet	23,609	32,948	32,724	139	99	
Other	383,242	305,780	302,884	79	99	
Total chicken	876,853	738,256	734,085	84	99	
Turkey						
Whole turkeys						
Toms	156,033	144,019	161,736	104	112	
Hens	129,158	84,297	101,378	78	120	
Total whole turkeys	285,191	228,316	263,114	92	115	
Breasts	88,499	59,558	57,818	65	97	
Legs	8,593	6,996	7,122	83	102	
Mechanically deboned meat	5,439	6,160	5,293	97	86	
Other	25,363	23,305	21,578	85	93	
Unclassified	109,240	81,661	81,474	75	100	
Total turkey	522,325	405,996	436,399	84	107	
Ducks	7,795	2,680	2,923	37	109	
Total frozen poultry	1,406,973	1,146,932	1,173,407	83	102	1,085,846

**Frozen Fruit and Frozen Juice Concentrate in Cold Storage – United States: July 31, 2021
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2021 as a percent of		Public warehouse stocks
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen fruit						
Apples	29,829	26,084	25,141	84	96	
Apricots	6,774	6,381	10,288	152	161	
Blackberries						
Individual quick frozen	26,344	8,830	16,935	64	192	
Pails and tubs	1,583	472	716	45	152	
Barrels, 400 lbs net	6,212	1,422	3,837	62	270	
Concentrate	546	838	1,152	211	137	
Total blackberries	34,685	11,562	22,640	65	196	
Blueberries	233,701	104,582	208,541	89	199	
Boysenberries	1,287	956	1,100	85	115	
Cherries, tart (ripe tart pitted)	108,801	34,438	96,852	89	281	
Cherries, tart (juice stock)	8,359	3,499	3,697	44	106	
Cherries, tart (juice concentrate)	2,960	1,847	2,302	78	125	
Cherries, sweet	16,644	14,098	22,342	134	158	
Grapes	2,947	2,575	2,931	99	114	
Peaches	35,796	16,723	23,592	66	141	
Raspberries, black	1,245	997	1,488	120	149	
Raspberries, red						
Individual quick frozen	44,052	15,031	49,171	112	327	
Pails and tubs	7,571	3,544	4,552	60	128	
Barrels, 400 lbs net	24,130	6,307	14,301	59	227	
Concentrate	1,183	641	780	66	122	
Total red raspberries	76,936	25,523	68,804	89	270	
Strawberries						
Individual quick frozen and poly	111,614	94,954	115,432	103	122	
Pails and tubs	72,811	72,430	83,954	115	116	
Barrels and drums	73,824	88,085	100,220	136	114	
Juice stock	10,289	7,363	7,989	78	109	
Total strawberries	268,538	262,832	307,595	115	117	
Other	250,533	267,014	261,533	104	98	
Total frozen fruit	1,079,035	779,111	1,058,846	98	136	930,314
Frozen juice concentrate						
Orange	777,820	698,577	695,144	89	100	
(Gallon equivalent)	78,599	70,592	70,245			
Other	374,977	290,805	278,770	74	96	
Total frozen juice concentrate	1,152,797	989,382	973,914	84	98	260,233

**Frozen Vegetables and Frozen Potatoes in Cold Storage – United States: July 31, 2021
with Comparisons**

Commodity	Stocks in all warehouses			July 31, 2021 as a percent of		Public warehouse stocks
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen vegetables						
Asparagus	7,666	9,778	8,470	110	87	
Lima beans	11,083	7,107	5,563	50	78	
Green beans, regular cut	125,541	90,492	128,190	102	142	
Green beans, french style	11,301	7,569	11,415	101	151	
Broccoli, spears	46,002	42,856	45,720	99	107	
Broccoli, chopped and cut	29,903	36,025	32,986	110	92	
Brussels sprouts	10,118	12,709	12,879	127	101	
Carrots, diced	84,686	88,051	72,746	86	83	
Carrots, other	55,115	80,049	73,330	133	92	
Cauliflower	28,570	31,029	29,207	102	94	
Corn, cut	261,628	264,876	280,942	107	106	
Corn, cob	128,561	78,876	91,131	71	116	
Mixed vegetables	46,385	61,610	59,737	129	97	
Okra	39,287	19,240	29,431	75	153	
Onion rings	12,077	11,103	11,198	93	101	
Onions, other	65,052	60,888	55,738	86	92	
Blackeye peas	1,589	2,645	2,318	146	88	
Green peas	341,429	231,985	317,105	93	137	
Peas and carrots mixed	8,490	7,890	8,659	102	110	
Spinach	53,806	64,854	62,678	116	97	
Squash, summer/zucchini	34,347	40,641	38,349	112	94	
Southern greens	14,533	15,559	18,428	127	118	
Other	363,933	323,050	323,887	89	100	
Total frozen vegetables	1,781,102	1,588,882	1,720,107	97	108	1,632,886
Frozen potatoes						
French fries	867,817	912,824	883,685	102	97	
Other	219,902	201,441	195,452	89	97	
Total frozen potatoes	1,087,719	1,114,265	1,079,137	99	97	970,495

Frozen Red Meat and Commodities in Cold Storage – United States: July 31, 2021 with Comparisons

Commodity	Stocks in all warehouses			July 31, 2021 as a percent of		Public warehouse stocks
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021	July 31, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)	(1,000 pounds)
Frozen red meat						
Beef						
Boneless	406,548	371,969	371,610	91	100	
Beef cuts	33,628	29,546	29,649	88	100	
Total beef	440,176	401,515	401,259	91	100	388,967
Pork						
Picnics, bone-in	7,089	4,717	4,623	65	98	
Hams						
Bone-in	53,366	60,255	73,926	139	123	
Boneless	83,255	70,295	78,688	95	112	
Total hams	136,621	130,550	152,614	112	117	
Bellies	42,374	36,385	27,738	65	76	
Loins						
Bone-in	14,935	13,157	11,602	78	88	
Boneless	22,254	20,714	19,650	88	95	
Total loins	37,189	33,871	31,252	84	92	
Ribs	63,169	69,276	61,319	97	89	
Butts	13,557	9,944	11,188	83	113	
Trimmings	41,020	41,280	36,490	89	88	
Other	48,069	50,032	52,834	110	106	
Variety meats	23,937	20,590	22,057	92	107	
Unclassified	47,610	45,271	43,013	90	95	
Total pork	460,635	441,916	443,128	96	100	390,269
Other red meat						
Veal	5,328	5,818	5,403	101	93	
Lamb and mutton	44,712	21,489	21,011	47	98	
Total other red meat	50,040	27,307	26,414	53	97	25,315
Total frozen red meat	950,851	870,738	870,801	92	100	804,551
Commodities						
Stored in coolers	1,962,663	2,050,837	2,021,191	103	99	1,549,482
Stored in freezers	7,497,513	6,514,652	6,903,073	92	106	5,710,792
Total Commodities	9,460,176	8,565,489	8,924,264	94	104	7,260,274

Nuts and Dairy Products in Cold Storage – Regions: July 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Nuts ¹					
Shelled					
Pecans					
South Atlantic	11,491	10,031	9,102	79	91
East South Central	750	961	904	121	94
West South Central	46,480	32,561	31,520	68	97
In-shell					
Pecans					
South Atlantic	40,575	53,714	47,502	117	88
East South Central	1,300	544	435	33	80
West South Central	98,936	103,289	84,902	86	82
Dairy products					
Natural cheese					
American, total					
New England	71,601	71,750	73,368	102	102
Middle Atlantic	70,125	76,618	75,618	108	99
East North Central	317,994	340,044	347,090	109	102
West North Central	132,979	123,247	126,657	95	103
South Atlantic	109	134	134	123	100
East South Central	10,838	18,107	17,938	166	99
West South Central	6,750	8,470	6,705	99	79
Mountain	50,262	55,214	53,876	107	98
Pacific	124,863	115,998	116,802	94	101
Other					
New England	738	885	608	82	69
Middle Atlantic	18,565	24,161	22,395	121	93
East North Central	362,550	373,392	368,680	102	99
West North Central	50,559	40,233	45,317	90	113
South Atlantic	43,500	38,982	38,775	89	99
East South Central	36,008	32,270	32,878	91	102
West South Central	5,049	3,762	3,875	77	103
Mountain	3,818	3,740	3,348	88	90
Pacific	64,819	85,453	92,606	143	108

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, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen poultry ¹					
Chicken					
Broilers, fryers, and roasters					
South Atlantic	10,486	7,243	6,720	64	93
East South Central	5,481	562	301	5	54
West South Central	7,864	4,124	3,879	49	94
Pacific	2,839	1,046	1,091	38	104
Hens, mature chickens					
South Atlantic	2,805	2,570	3,385	121	132
East South Central	1,213	307	568	47	185
West South Central	3,075	1,887	2,529	82	134
Pacific	366	262	237	65	90
Breasts and breast meat					
South Atlantic	79,225	63,234	57,659	73	91
East South Central	40,253	46,447	40,881	102	88
West South Central	73,064	71,193	68,413	94	96
Pacific	10,945	14,254	14,676	134	103
Drumsticks					
South Atlantic	15,259	9,848	9,966	65	101
East South Central	7,706	12,227	11,033	143	90
West South Central	8,282	6,232	6,701	81	108
Pacific	3,427	5,456	5,040	147	92
Leg quarters					
South Atlantic	35,331	29,909	29,877	85	100
East South Central	10,237	13,172	11,617	113	88
West South Central	30,836	22,997	31,709	103	138
Pacific	3,394	2,283	2,997	88	131
Legs					
South Atlantic	11,834	10,216	9,685	82	95
East South Central	1,601	1,229	968	60	79
West South Central	9,187	2,713	2,558	28	94
Pacific	1,768	764	709	40	93
Thigh and thigh quarters					
South Atlantic	10,438	7,275	7,001	67	96
East South Central	445	367	1,914	430	522
West South Central	1,710	1,046	971	57	93
Pacific	2,353	2,544	2,664	113	105
Thigh meat					
South Atlantic	20,218	7,526	7,705	38	102
East South Central	2,637	2,087	2,477	94	119
West South Central	3,769	2,484	2,048	54	82
Pacific	1,715	1,469	1,652	96	112
Wings					
South Atlantic	17,319	18,430	21,772	126	118
East South Central	6,617	5,705	5,618	85	98
West South Central	23,675	18,855	19,805	84	105
Pacific	2,628	1,565	1,651	63	105
Paws and feet					
South Atlantic	14,219	16,066	15,879	112	99
East South Central	5,537	7,496	7,962	144	106
West South Central	3,691	9,010	8,600	233	95
Pacific	162	376	283	175	75
Other					
South Atlantic	147,894	127,851	130,960	89	102
East South Central	45,680	44,282	42,853	94	97
West South Central	147,052	79,412	75,556	51	95
Pacific	42,616	54,235	53,515	126	99
Total chicken					
South Atlantic	365,028	300,168	300,609	82	100
East South Central	127,407	133,881	126,192	99	94
West South Central	312,205	219,953	222,769	71	101
Pacific	72,213	84,254	84,515	117	100

See footnote(s) at end of table.

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Frozen Poultry in Cold Storage – Regions: July 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Turkeys					
Whole turkeys					
South Atlantic	97,982	56,404	78,890	81	140
East South Central	28,724	27,940	30,701	107	110
West South Central	129,422	129,062	134,776	104	104
Pacific	29,063	14,910	18,747	65	126
Breasts					
South Atlantic	14,981	10,581	12,068	81	114
East South Central	22,274	12,409	11,588	52	93
West South Central	42,607	31,341	28,909	68	92
Pacific	8,637	5,227	5,253	61	100
Legs					
South Atlantic	2,171	2,323	2,403	111	103
East South Central	1,559	881	1,067	68	121
West South Central	4,405	3,452	3,299	75	96
Pacific	458	340	353	77	104
Mechanically deboned meat					
South Atlantic	1,233	1,597	1,468	119	92
East South Central	1,715	2,173	1,640	96	75
West South Central	864	979	814	94	83
Pacific	1,627	1,411	1,371	84	97
Other					
South Atlantic	8,927	7,905	6,509	73	82
East South Central	7,645	8,144	7,364	96	90
West South Central	6,797	5,597	5,809	85	104
Pacific	1,994	1,659	1,896	95	114
Unclassified					
South Atlantic	47,634	38,238	37,058	78	97
East South Central	23,165	11,715	12,546	54	107
West South Central	27,228	22,945	19,655	72	86
Pacific	11,213	8,763	12,215	109	139
Total turkey					
South Atlantic	172,928	117,048	138,396	80	118
East South Central	85,082	63,262	64,906	76	103
West South Central	211,323	193,376	193,262	91	100
Pacific	52,992	32,310	39,835	75	123
Ducks					
South Atlantic	3,374	1,716	1,874	56	109
East South Central	2,867	185	185	6	100
West South Central	251	159	151	60	95
Pacific	1,303	620	713	55	115

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, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen fruit ¹					
Apples					
Middle Atlantic	1,814	1,528	1,480	82	97
East North Central	17,921	12,626	11,974	67	95
West North Central	141	216	224	159	104
South Atlantic	419	1,074	2,512	600	234
West South Central	830	1,757	1,739	210	99
Pacific	8,704	8,883	7,212	83	81
Blueberries					
Middle Atlantic	24,964	8,667	20,697	83	239
East North Central	63,540	27,509	50,933	80	185
West North Central	1,431	760	1,103	77	145
South Atlantic	12,858	6,638	9,754	76	147
West South Central	1,076	614	458	43	75
Pacific	129,832	60,394	125,596	97	208
Cherries, tart (ripe tart pitted)					
Middle Atlantic	3,313	1,277	1,996	60	156
East North Central	71,250	24,875	59,683	84	240
West North Central	266	387	372	140	96
South Atlantic	187	133	129	69	97
West South Central	95	538	294	309	55
Pacific	33,690	7,228	34,378	102	476
Cherries, sweet					
Middle Atlantic	986	986	1,171	119	119
East North Central	9,589	8,098	12,403	129	153
West North Central	64	157	74	116	47
South Atlantic	202	48	41	20	85
West South Central	697	922	805	115	87
Pacific	5,106	3,887	7,848	154	202
Peaches					
Middle Atlantic	1,369	1,029	1,076	79	105
East North Central	5,808	2,444	2,445	42	100
West North Central	708	206	492	69	239
South Atlantic	2,129	1,093	1,626	76	149
West South Central	862	493	678	79	138
Pacific	24,920	11,458	17,275	69	151
Raspberries, red					
Middle Atlantic	2,278	1,168	1,635	72	140
East North Central	2,317	1,199	1,589	69	133
West North Central	691	407	726	105	178
South Atlantic	1,182	688	969	82	141
West South Central	1,220	2,200	2,496	205	113
Pacific	69,248	19,861	61,389	89	309

See footnote(s) at end of table.

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Frozen Fruit and Frozen Juice Concentrate in Cold Storage – Regions: July 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Strawberries, total					
Middle Atlantic	8,436	6,433	7,292	86	113
East North Central	12,179	8,532	10,235	84	120
West North Central	3,671	4,857	6,430	175	132
South Atlantic	12,012	8,856	10,872	91	123
West South Central	25,120	34,365	32,752	130	95
Pacific	207,120	199,789	240,014	116	120
Other					
Middle Atlantic	42,102	49,283	46,461	110	94
East North Central	79,853	66,680	57,531	72	86
West North Central	5,785	6,895	7,280	126	106
South Atlantic	4,801	5,814	5,805	121	100
West South Central	14,716	15,111	19,998	136	132
Pacific	103,276	123,231	124,458	121	101
Frozen juice concentrate ²					
Orange					
South Atlantic	747,423	673,137	669,933	90	100
East South Central	2,986	2,542	2,376	80	93
West South Central	3,580	1,555	1,454	41	94
Mountain	1,288	146	145	11	99
Pacific	22,543	21,197	21,236	94	100
Other					
South Atlantic	131,132	96,111	92,364	70	96
East South Central	34,476	22,233	20,358	59	92
West South Central	29,059	16,173	14,786	51	91
Mountain	806	330	332	41	101
Pacific	179,504	155,958	150,930	84	97
Total frozen juice concentrate					
South Atlantic	878,555	769,248	762,297	87	99
East South Central	37,462	24,775	22,734	61	92
West South Central	32,639	17,728	16,240	50	92
Mountain	2,094	476	477	23	100
Pacific	202,047	177,155	172,166	85	97

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

² New England and Middle Atlantic combined with South Atlantic. East North Central combined with East South Central. West North Central combined with West South Central.

Frozen Vegetables in Cold Storage – Regions: July 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen vegetables ¹					
Asparagus					
Middle Atlantic	351	330	286	81	87
East North Central	4,150	6,900	5,922	143	86
West North Central	290	15	53	18	353
South Atlantic	424	119	186	44	156
West South Central	244	323	264	108	82
Pacific	2,207	2,091	1,759	80	84
Lima beans					
Middle Atlantic	2,660	652	512	19	79
East North Central	723	1,600	1,291	179	81
West North Central	1,511	781	585	39	75
South Atlantic	1,543	548	359	23	66
West South Central	129	59	62	48	105
Pacific	4,517	3,467	2,754	61	79
Green beans, regular cut					
Middle Atlantic	18,138	6,995	13,146	72	188
East North Central	27,358	21,310	32,518	119	153
West North Central	12,993	5,669	9,948	77	175
South Atlantic	5,508	4,677	7,321	133	157
West South Central	1,988	3,365	3,343	168	99
Pacific	59,556	48,476	61,914	104	128
Green beans, french style					
Middle Atlantic	1,542	1,461	3,297	214	226
East North Central	1,830	1,063	1,863	102	175
West North Central	180	306	294	163	96
South Atlantic	427	417	497	116	119
West South Central	77	3	3	4	100
Pacific	7,245	4,319	5,461	75	126
Broccoli, spears					
Middle Atlantic	7,659	7,573	6,951	91	92
East North Central	16,617	10,454	11,368	68	109
West North Central	1,579	2,240	2,409	153	108
South Atlantic	3,131	2,788	3,687	118	132
West South Central	7,039	9,367	8,848	126	94
Pacific	9,977	10,434	12,457	125	119
Broccoli, chopped and cut					
Middle Atlantic	2,351	2,399	2,391	102	100
East North Central	5,317	7,408	7,404	139	100
West North Central	563	603	457	81	76
South Atlantic	2,270	1,962	1,691	74	86
West South Central	9,602	10,625	8,331	87	78
Pacific	9,800	13,028	12,712	130	98

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Brussels sprouts					
Middle Atlantic	1,960	2,867	2,796	143	98
East North Central	2,648	3,069	3,901	147	127
West North Central	333	342	336	101	98
South Atlantic	695	706	688	99	97
West South Central	630	1,263	1,219	193	97
Pacific	3,852	4,462	3,939	102	88
Carrots, diced					
Middle Atlantic	8,521	6,726	5,443	64	81
East North Central	29,887	21,362	18,090	61	85
West North Central	4,925	13,593	8,822	179	65
South Atlantic	667	612	516	77	84
West South Central	501	1,785	1,783	356	100
Pacific	40,185	43,973	38,092	95	87
Carrots, other					
Middle Atlantic	5,199	8,447	7,376	142	87
East North Central	9,906	21,406	19,031	192	89
West North Central	4,150	3,796	3,450	83	91
South Atlantic	615	3,681	3,576	581	97
West South Central	2,210	3,250	2,960	134	91
Pacific	33,035	39,469	36,937	112	94
Cauliflower					
Middle Atlantic	3,962	4,031	3,919	99	97
East North Central	8,415	6,512	6,342	75	97
West North Central	565	583	547	97	94
South Atlantic	714	2,325	2,269	318	98
West South Central	4,283	7,308	6,624	155	91
Pacific	10,631	10,270	9,506	89	93
Corn, cut					
Middle Atlantic	13,676	18,098	17,925	131	99
East North Central	17,932	26,835	25,500	142	95
West North Central	15,626	14,881	14,801	95	99
South Atlantic	4,004	3,489	6,665	166	191
West South Central	1,683	2,528	1,666	99	66
Pacific	208,707	199,045	214,385	103	108
Corn, cob					
Middle Atlantic	2,202	974	4,375	199	449
East North Central	4,457	3,781	2,368	53	63
West North Central	14,837	7,715	8,829	60	114
South Atlantic	506	453	439	87	97
West South Central	1,490	848	989	66	117
Pacific	105,069	65,105	74,131	71	114

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Mixed vegetables					
Middle Atlantic	7,072	6,270	4,821	68	77
East North Central	10,994	22,249	21,066	192	95
West North Central	1,562	1,013	735	47	73
South Atlantic	1,227	1,723	1,776	145	103
West South Central	3,754	4,436	4,252	113	96
Pacific	21,776	25,919	27,087	124	105
Okra					
Middle Atlantic	2,405	1,678	1,480	62	88
East North Central	293	195	305	104	156
West North Central	272	248	235	86	95
South Atlantic	3,700	3,186	3,375	91	106
West South Central	30,808	12,845	22,572	73	176
Pacific	1,809	1,088	1,464	81	135
Onion rings					
Middle Atlantic	330	184	204	62	111
East North Central	5,522	5,808	5,430	98	93
West North Central	342	45	54	16	120
South Atlantic	1,588	1,291	1,346	85	104
West South Central	2,077	2,335	2,927	141	125
Pacific	2,218	1,440	1,237	56	86
Onions, other					
Middle Atlantic	5,814	5,987	5,963	103	100
East North Central	2,798	3,390	3,461	124	102
West North Central	1,424	1,431	1,002	70	70
South Atlantic	939	860	864	92	100
West South Central	1,661	1,906	1,584	95	83
Pacific	52,416	47,314	42,864	82	91
Blackeye peas					
Middle Atlantic	746	1,719	1,359	182	79
East North Central	12	20	15	125	75
West North Central	37	58	58	157	100
South Atlantic	448	420	521	116	124
West South Central	35	27	21	60	78
Pacific	311	401	344	111	86
Green peas					
Middle Atlantic	24,354	17,830	30,072	123	169
East North Central	29,731	14,186	30,410	102	214
West North Central	74,568	34,660	70,460	94	203
South Atlantic	11,892	13,951	13,603	114	98
West South Central	840	1,011	1,053	125	104
Pacific	200,044	150,347	171,507	86	114

See footnote(s) at end of table.

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Frozen Vegetables in Cold Storage – Regions: July 31, 2021 with Comparisons (continued)

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Peas and carrots mixed					
Middle Atlantic	1,533	684	1,402	91	205
East North Central	598	1,231	1,152	193	94
West North Central	148	55	57	39	104
South Atlantic	105	127	100	95	79
West South Central	225	228	187	83	82
Pacific	5,881	5,565	5,761	98	104
Spinach					
Middle Atlantic	13,647	26,471	24,577	180	93
East North Central	4,418	2,208	2,418	55	110
West North Central	1,355	1,180	1,119	83	95
South Atlantic	8,552	9,709	9,074	106	93
West South Central	7,292	7,799	6,781	93	87
Pacific	18,542	17,487	18,709	101	107
Squash, summer/zucchini					
Middle Atlantic	2,460	5,284	4,951	201	94
East North Central	14,740	14,256	12,838	87	90
West North Central	456	529	531	116	100
South Atlantic	1,228	1,849	1,791	146	97
West South Central	4,206	4,677	4,533	108	97
Pacific	11,257	14,046	13,705	122	98
Southern greens					
Middle Atlantic	4,749	4,575	4,391	92	96
East North Central	53	117	344	649	294
West North Central	115	216	217	189	100
South Atlantic	1,951	1,582	1,857	95	117
West South Central	6,747	8,360	10,987	163	131
Pacific	918	709	632	69	89
Other					
Middle Atlantic	46,873	38,276	38,920	83	102
East North Central	49,038	41,286	42,585	87	103
West North Central	29,301	24,926	25,232	86	101
South Atlantic	15,214	14,918	17,177	113	115
West South Central	23,874	26,883	27,681	116	103
Pacific	199,633	176,761	172,292	86	97
Total frozen vegetables					
Middle Atlantic	178,204	169,511	186,557	105	110
East North Central	247,437	236,646	255,622	103	108
West North Central	167,132	114,885	150,231	90	131
South Atlantic	67,348	71,393	79,378	118	111
West South Central	111,395	111,231	118,670	107	107
Pacific	1,009,586	885,216	929,649	92	105

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, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen potatoes					
French fries					
New England	23,066	40,984	40,792	177	100
Middle Atlantic	27,222	23,407	24,828	91	106
East North Central	81,734	93,355	75,199	92	81
West North Central	94,160	98,900	100,359	107	101
South Atlantic	58,862	51,160	47,629	81	93
East South Central	347	817	605	174	74
West South Central	40,469	38,022	39,554	98	104
Mountain	171,824	138,256	135,232	79	98
Pacific	370,133	427,923	419,487	113	98
Other					
New England	15,266	686	561	4	82
Middle Atlantic	4,540	6,613	6,123	135	93
East North Central	42,159	46,644	38,899	92	83
West North Central	16,993	17,574	21,273	125	121
South Atlantic	11,520	11,421	9,995	87	88
East South Central	1,521	1,565	1,892	124	121
West South Central	18,477	14,162	13,371	72	94
Mountain	60,843	51,106	52,142	86	102
Pacific	48,583	51,670	51,196	105	99
Total frozen potatoes					
New England	38,332	41,670	41,353	108	99
Middle Atlantic	31,762	30,020	30,951	97	103
East North Central	123,893	139,999	114,098	92	81
West North Central	111,153	116,474	121,632	109	104
South Atlantic	70,382	62,581	57,624	82	92
East South Central	1,868	2,382	2,497	134	105
West South Central	58,946	52,184	52,925	90	101
Mountain	232,667	189,362	187,374	81	99
Pacific	418,716	479,593	470,683	112	98

Frozen Red Meat in Cold Storage – Regions: July 31, 2021 with Comparisons

Commodity and region	Stocks in all warehouses			July 31, 2021 as a percent of	
	July 31, 2020	June 30, 2021	July 31, 2021	July 31, 2020	June 30, 2021
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(percent)	(percent)
Frozen red meat ¹					
Beef					
Boneless					
Middle Atlantic	154,475	132,424	135,615	88	102
East North Central	36,802	36,226	35,024	95	97
West South Central	126,234	127,612	122,865	97	96
Pacific	89,037	75,707	78,106	88	103
Beef cuts					
Middle Atlantic	3,502	3,377	3,014	86	89
East North Central	3,046	3,863	3,203	105	83
West South Central	9,341	7,217	8,036	86	111
Pacific	17,739	15,089	15,396	87	102
Total beef					
Middle Atlantic	157,977	135,801	138,629	88	102
East North Central	39,848	40,089	38,227	96	95
West South Central	135,575	134,829	130,901	97	97
Pacific	106,776	90,796	93,502	88	103
Other meat					
Veal					
Middle Atlantic	4,501	5,437	5,058	112	93
East North Central	92	72	83	90	115
West South Central	386	36	36	9	100
Pacific	349	273	226	65	83
Lamb and mutton					
Middle Atlantic	25,034	8,973	8,677	35	97
East North Central	2,545	954	1,066	42	112
West South Central	2,323	2,639	2,714	117	103
Pacific	14,810	8,923	8,554	58	96
Total other meat					
Middle Atlantic	29,535	14,410	13,735	47	95
East North Central	2,637	1,026	1,149	44	112
West South Central	2,709	2,675	2,750	102	103
Pacific	15,159	9,196	8,780	58	95

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	608,482	2021	7,549	1918	August 1917
Total natural cheese	1,449,403	2021	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	203,487	2020	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	33,573	2018	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	101,378	2021	April 2001
Total whole turkeys	375,104	2003	247,072	2006	March 2001
Breasts	103,097	2017	54,820	2014	January 2009
Legs	21,114	2012	7,122	2021	January 2009
Mechanically deboned meat	11,480	2012	4,898	2010	January 2009
Other	278,114	1998	15,603	2001	January 1967
Unclassified	153,892	2009	81,474	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	716	2021	June 1992
Barrels, 400 lbs net	13,696	2013	3,597	2008	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)	10,606	1990	718	1995	January 1990
Cherries, sweet	23,994	2015	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	4,552	2021	June 1992
Barrels, 400 lbs net	46,228	2018	14,301	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	72,811	2020	January 2002
Barrels and drums	123,168	2013	28,117	2002	January 2002
Juice stock	40,571	2009	7,989	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	5,563	2021	January 1960
Green beans, regular cut	169,238	2016	33,834	1960	January 1960
Green beans, french style	43,056	1991	11,301	2020	January 1960
Broccoli, spears	70,373	1985	21,357	1997	January 1972
Broccoli, chopped and cut	150,122	1999	29,224	1973	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	301,633	2016	27,032	1972	January 1970
Corn, cob	151,875	1992	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	16,534	2018	3,238	2009	January 1973
Onions, other	66,582	2012	5,383	1973	January 1973
Blackeye peas	14,413	1978	1,511	2016	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	444,089	2018	210,877	1980	January 1972
Beef cuts	73,160	2012	19,641	1988	January 1972
Total beef	484,248	2018	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	90,139	2016	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	46,183	1965	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	3,038	2001	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 26, 2021: The 2020 revisions to commodities were a result of updated facility information. Please refer to the *Cold Storage 2020 Summary*, published February 26, 2021 for all the 2020 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 660 firms each month which represent about 80 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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- 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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