

Peanut Stocks and Processing

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Released June 26, 2023, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

Shelled Edible Grade Season to Date Utilization Down Less Than 1 Percent from Last Year Peanut Stocks in Commercial Storage Totaled 2.82 Billion Pounds

Peanut stocks reported in commercial storage on May 31, 2023 totaled 2.82 billion pounds of equivalent farmer stock, compared with 3.22 billion pounds a year ago. This total includes 2.14 billion pounds of actual farmer stock.

Shelled peanuts on hand totaled 634 million pounds of farmer stock equivalent. Roasting stock totaled 44.1 million pounds.

Shelled peanut stocks totaled 477 million pounds of which 452 million pounds were edible grades and 24.8 million pounds were oil stocks. Edible grade stocks by type included 84.4 million pounds of Virginias and Valencias, 341 million pounds of Runners, and 26.8 million pounds of Spanish.

Millings in May totaled 399 million pounds. Millings by type were 67.9 million pounds of Virginias and Valencias, 319 million pounds of Runners, and 12.4 million pounds of Spanish.

Commercial processors utilized 209 million pounds of **shelled edible** grade peanuts during May. Utilization by type was 131 million pounds for all peanut butter products, 37.2 million pounds for peanut candy, and 36.2 million pounds for peanut snacks. **Crushing** for oil and cake and meal totaled 45.1 million pounds during the month.

Deliveries under the Government Domestic Feeding and Child Nutrition Programs amounted to 1.41 million pounds of peanut butter and 25,920 pounds of roasted peanuts during May.

Stocks of treated seed on hand May 31, 2023 totaled 18.1 million pounds, compared with 42.6 million pounds on April 30, 2023. Of the May total, 13.5 million pounds were Runners. April stocks of treated seed included 34.0 million pounds of Runners.

Stocks estimates refer to May 31, 2023. All other data are for the month of May.

Peanut Stocks and Specified Products at Month's End - United States: May 2023 with Comparisons

[Excludes stocks on farms. Includes stocks owned by or held for account of peanut producers and CCC in commercial storage facilities. Farmer stock on net weight basis. Blank data cells indicate estimation period has not yet begun.]

Month	Farmer	Shelled	Roasting	Farmer stock equ	Farmer stock equivalent		
ending	Stock	peanuts ¹	stock (in shell) ²	Shelled peanuts	Total ³		
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)		
August	1,185,946 1,885,288 4,175,988 4,782,842 4,394,558	521,368 517,298 497,308 480,773 472,300	33,836 25,789 33,059 34,770 27,819	693,419 688,006 661,420 639,428 628,159	1,913,201 2,599,083 4,870,467 5,457,040 5,050,536		
2023 January February March April May June July	3,959,336 3,498,114 3,039,358 2,558,416 2,136,938	484,929 538,185 519,756 469,142 477,027	28,236 29,943 34,631 38,391 44,120	644,956 715,786 691,275 623,959 634,446	4,632,528 4,243,843 3,765,264 3,220,766 2,815,504		
2022 May	2,418,972	575,482	34,789	765,391	3,219,152		

¹ Included shelled edible grades, shelled oil stock, and shelled seed (untreated).

Farmer Stock Peanuts by Type at Month's End - United States: May 2023 with Comparisons

[Excludes stocks on farms. Includes stocks owned by or held for account of peanut producers and CCC in commercial storage facilities. Farmer stock on net weight basis. Blank data cells indicate estimation period has not yet begun.]

Month ending	Virginias and Valencias	Runners	Spanish	Total
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
2022	400 400	4 000 570	0.242	4 405 040
August September	108,126 186,728	1,068,578 1,696,516	9,242 2,044	1,185,946 1,885,288
October		3,606,096	40,594	4,175,988
November		4,044,062	89,580	4,782,842
December	613,122	3,706,790	74,646	4,394,558
2023				
January		3,356,484	62,022	3,959,336
February		2,966,436	48,008	3,498,114
March	389,768	2,550,070	99,520	3,039,358
April		2,205,204	31,332	2,558,416
May	I	1,864,534	18,820	2,136,938
June				
July				
2022				
May	273,648	2,112,168	33,156	2,418,972

² Cleaned and unshelled.

³ Farmer stock + roasting stock + (actual shelled peanuts X 1.33).

Shelled Peanuts and Roasting Stock (in Shell) at Month's End - United States: May 2023 with Comparisons

[Excludes stocks on farms. Includes stocks owned by or held for account of peanut producers and CCC in commercial storage facilities. Farmer stock on net weight basis. Blank data cells indicate estimation period has not yet begun.]

	Shelled edibles ¹						
Month ending	Virginias and Valencias	Runners	Spanish	Total	Shelled oil stocks ²	Total shelled	Roasting stock ³
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
2022 August	74,702	396,013	26,144	496,859	24,509	521,368	33,836
September	74,352	393,102	24,728	492,182	25,116	517,298	25,789
October	86,821	364,215	20,183	471,219	26,089	497,308	33,059
November	83,719	357,964	15,461	457,144	23,629	480,773	34,770
December	86,745	341,710	21,757	450,212	22,088	472,300	27,819
2023							
January	89,658	343,897	26,849	460,404	24,525	484,929	28,236
February	87,999	390,448	30,647	509,094	29,091	538,185	29,943
March	90,504	368,606	27,473	486,583	33,173	519,756	34,631
April	85,311	335,245	25,384	445,940	23,202	469,142	38,391
May	84,414	340,976	26,795	452,185	24,842	477,027	44,120
June							
July							
2022							
May	92,143	428,865	29,165	550,173	25,309	575,482	34,789

¹ Shelled edible grades include blanched and shelled roasted peanuts converted to a raw basis using conversion factors of 1.08 and 1.12, respectively.

Farmer Stock Peanuts Milled (Net Weight) by Month - United States: May 2023 with Comparisons

[Includes peanuts milled for seed. Blank data cells indicate estimation period has not yet begun.]

Month ending	Virginias and Runners Valencias		Spanish	Total
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
2022 August	30,854 30,412 83,836 64,682 47,938	370,378 325,368 311,998 326,442 292,848	2,038 7,342 - 66 14,308	403,270 363,122 395,834 391,190 355,094
2023 January February March April May June July	68,360 58,096 83,666 61,264 67,908	370,272 385,818 405,780 329,030 318,794	15,242 9,312 6,062 5,968 12,420	453,874 453,226 495,508 396,262 399,122
2022 May	81,226	310,932	6,964	399,122
2022-2023 August-May	597,016	3,436,728	72,758	4,106,502
2021-2022 August-May	575,826	3,751,546	77,844	4,405,216

⁻ Represents zero.

² Includes straight run oil stock peanuts.

³ Cleaned and unshelled.

Production of Shelled and Roasting Stock (in Shell) Peanuts by Month - United States: May 2023 with Comparisons

[Blank data cells indicate estimation period has not yet begun.]

-		Shelled	edibles 1		Challad		
Month ending	Virginias and Valencias	Runners	Spanish	Total	Shelled Oil Stocks ²	Total Shelled	Roasting Stock ³
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
August	17,186	259,358 223,825 215,244 221,459 196,429	1,024 3,817 - 18 9,950	272,485 244,828 242,130 247,635 233,288	29,723 30,308 31,274 30,542 31,966	302,208 275,136 273,404 278,177 265,254	11,710 9,926 28,470 21,614 11,348
Z023 January February March April May June July	23,981 31,767 29,603 28,841	251,146 258,696 276,754 217,508 222,568	8,573 6,624 3,706 3,878 7,510	291,145 289,301 312,227 250,989 258,919	31,397 32,826 29,733 24,550 26,385	322,542 322,127 341,960 275,539 285,304	20,268 18,743 23,614 18,661 25,939
2022 May 2022-2023	33,174	204,680	4,808	242,662	24,878	267,540	28,308
2021-2022 August-May	254,860 267,214	2,342,987 2,472,879	45,100 52,180	2,642,947 2,792,273	298,704 305,279	2,941,651 3,097,552	190,293 186,026

⁻ Represents zero.

1 Includes peanuts milled for seed
2 Includes straight run oil stock peanuts
3 Cleaned and unshelled

Shelled Peanuts Crushed, Production, and Stocks of Peanut Oil and Cake and Meal by Month - United States: May 2023 with Comparisons

[Relates to oil mills only. Blank data cells indicate estimation period has not yet begun.]

Month	Shelled	Production		Stocks (end of month)		
ending	Peanuts crushed ¹	Crude Oil	Cake and Meal	Crude oil	Cake and Meal	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	
2022						
August	61,426	26,979	32,925	8,336	5,233	
September	54,218	24,282	29,534	7,407	5,459	
October	50,771	22,958	27,300	7,485	6,030	
November	53,134	24,099	27,377	5,031	5,096	
December	52,511	23,698	27,684	7,337	4,225	
2023						
January	50,150	22,987	26,931	7,878	5,022	
February	46,701	21,220	25,493	8,685	4,057	
March	43,111	19,355	22,842	9,199	5,727	
April	47,786	20,691	26,052	10,986	6,951	
May	45,063	19,547	24,377	8,047	5,549	
June						
July						
2022						
May	53,377	23,443	25,900	8,765	5,607	
2022-2023						
August-May	504,871	225,816	270,515	(X)	(X)	
2021-2022						
August-May	535,018	240,135	279,562	(X)	(X)	

⁽X) Not applicable.

All crushings regardless of grade

Apparent Disappearance or Milled Peanut Products by Month - United States: May 2023 with Comparisons

[Includes in transit, exports, and domestic use. Blank data cells indicate estimation period has not yet begun.]

Month		Shelled Peanuts		Deseting	Crude	Cake
Month ending	Edible grades	Oil Stocks	Total	Roasting stock	Peanut Oil ¹	and Meal ¹
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
2022 August September October November	296,757 249,505 263,093 261,710	31,057 29,701 30,301 33,002	327,814 279,206 293,394 294,712	21,520 17,973 21,200 19,903	28,719 25,211 22,880 26,553	32,769 29,308 26,729 28,311
December	240,220	33,507	273,727	18,299	21,392	28,555
2023 January February March April May June July	334,738 291,632	28,960 28,260 25,651 34,521 24,745	309,913 268,871 360,389 326,153 277,419	19,851 17,036 18,926 14,901 20,210	22,446 20,413 18,841 18,904 22,486	26,134 26,458 21,172 24,828 25,779
2022 May	270,601	29,586	300,187	22,124	23,221	25,641
2022-2023 August-May	2,711,893	299,705	3,011,598	189,819	227,845	270,043
2021-2022 August-May	2,709,222	307,099	3,016,321	185,313	240,881	280,626

¹ Relates to oil mills only.

Shelled Peanuts (Raw Basis) Used in Primary Products and In Shell Peanuts by Month - United States: May 2023 with Comparisons

[Excludes peanuts milled for seed. Blank data cells indicate estimation period has not yet begun.]

Month		Edible	grades used in pr	oducts ¹		Total	la aball
ending	Peanut candy ²	Peanut snacks ³	Peanut Butter ⁴	Other Products	Total	all grades ⁵	In shell peanuts ⁶
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
2022 August September October November December	35,556 38,144 38,377 27,998 29,149	30,510 41,299 40,691 38,496 37,936	109,894 129,503 133,049 126,826 112,647	5,010 4,012 4,304 3,543 2,628	180,970 212,958 216,421 196,863 182,360	242,396 267,176 267,192 249,997 234,871	12,654 11,283 10,536 12,759 12,264
2023 January February March April May June July	38,467 38,437 45,114 33,136 37,218	41,288 40,421 39,289 40,274 36,163	120,392 120,035 136,493 115,092 130,837	3,659 3,295 3,783 3,667 4,318	203,806 202,188 224,679 192,169 208,536	253,956 248,889 267,790 239,955 253,599	15,100 12,104 12,878 11,922 12,143
2022 May	39,261	41,856	115,168	4,638	200,923	254,300	2,400
2022-2023 August-May	361,596	386,367	1,234,768	38,219	2,020,950	2,525,821	123,643
2021-2022 August-May	391,122	403,993	1,179,748	50,373	2,025,236	2,560,254	105,259

¹ Shelled edible grades include blanched and shelled roasted peanuts converted to a raw basis using conversion factors of 1.08 and 1.12, respectively.

² Includes peanut butter made by manufacturers for own use in candy.
³ Includes salted, unsalted, dry and honey roasted, salted and unsalted roasted, snack bars, and trail mixes.

⁴ Includes peanut butter made by manufacturers for own use in cookies and sandwiches, but excludes peanut butter used in candy.

⁵ Includes all shelled peanuts crushed regardless of grade.

⁶ Includes peanuts re-packaged, roasted in shell, salted in shell, and raw in shell.

Shelled Peanuts (Raw Basis) Used in Primary Products by Month and Type - United States: May 2023 with Comparisons

[Excludes peanuts milled for seed. Crushings by type not available. Blank data cells indicate estimation period has not yet begun.]

-	Edible grades used in products ¹					
Month ending and type	Peanut candy ²	Peanut snacks ³	Peanut butter ⁴	Other products	Total	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	
Runner 2022 August	33,059	(D)	98,747	(D)	160,857	
September October November	34,788 35,643 26,012	(D) (D) (D)	118,458 119,796 115,186	(D) (D) (D)	190,716 191,358 175,836	
December	26,194	(D)	100,628	(D)	159,942	
2023	36,690	(D)	105,928	(D)	179,981	
January February March April	36,094 42,456 31,531	(D) (D) (D)	100,328 109,727 124,191 103,762	(D) (D) (D)	181,941 202,072 170,433	
May June July	34,677	(D)	119,148	(D)	187,346	
2022 May	36,923	(D)	101,845	(D)	176,823	
2022-2023 August-May	337,144	(D)	1,115,571	(D)	1,800,482	
2021-2022 August-May	368,964	(D)	1,051,103	(D)	1,801,426	
Spanish 2022 August September October	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	(D) (D) (D)	3,450 3,455 3,406	
November December	(D) (D)	(D) (D)	(D) (D)	(D) (D)	2,753 2,799	
Z023 January February March April May June	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	2,547 2,650 2,128 2,065 2,730	
2022 May	(D)	(D)	(D)	(D)	2,437	
2022-2023 August-May	(D)	(D)	(D)	(D)	27,983	
2021-2022 August-May	(D)	(D)	(D)	(D)	26,767	

See footnote(s) at end of table. --continued

Shelled Peanuts (Raw Basis) Used in Primary Products by Month and Type - United States: May 2023 with Comparisons (continued)

[Excludes peanuts milled for seed. Crushings by type not available. Blank data cells indicate estimation period has not yet begun.]

Manada andina	Edible grades used in products ¹							
Month ending and type	Peanut candy ²	Peanut Snacks ³	Peanut butter ⁴	Other Products	Total			
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)			
Virginia and Valencia 2022 August	(D) (D) (D) (D) (D)	4,960 6,592 6,751 6,282 6,206	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	16,663 18,787 21,658 18,273 19,618			
2023 January February March April May June July	(D)	6,256 6,378 6,568 7,500 6,011	(D) (D) (D) (D) (D)	(D) (D) (D) (D) (D)	21,277 17,597 20,479 19,671 18,461			
2022 May	(D)	6,796	(D)	(D)	21,663			
2022-2023 August-May	(D)	63,504	(D)	(D)	192,484			
2021-2022 August-May	(D)	54,720	(D)	(D)	197,044			

⁽D) Withheld to avoid disclosing data for individual operations.

¹ Shelled edible grades include blanched and shelled roasted peanuts converted to a raw basis using conversion factors of 1.08 and 1.12, respectively.

² Includes peanut butter made by manufacturers for own use in candy.

³ Includes salted, unsalted, dry and honey roasted, salted and unsalted roasted, snack bars, and trail mixes.

⁴ Includes peanut butter made by manufacturers for own use in cookies and sandwiches, but excludes peanut butter used in candy.

Government Domestic Feeding and Child Nutrition Program Deliveries by Month - United States: May 2023 with Comparisons

[Source: Food and Nutrition Service. Blank data cells indicate estimation period has not yet begun.]

Manth	Deliveries by product					
Month ending	Peanut butter	Roasted peanuts	Total			
	(pounds)	(pounds)	(pounds)			
August September October November December	1,211,140 548,610	77,760 51,840 103,680 51,840 51,840	1,816,900 1,262,980 652,290 974,835 2,087,529			
2023 January February March April May June July	723,810 829,440 1,899,824 1,413,585	51,840 - 51,840 25,920 25,920	574,065 723,810 881,280 1,925,744 1,439,505			
2022 May	1,762,560	77,760	1,840,320			
2022-2023 August-May	11,846,458	492,480	12,338,938			
2021-2022 August-May	28,986,120	673,920	29,660,040			

⁻ Represents zero.

Stocks of Treated Seed at Month's End - United States: May 2023 with Comparisons

[Excludes stocks on farms. Blank data cells indicate estimation period has not yet begun.]

Month ending	Virginias and Valencias	Runner	Spanish	Total
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
August	(D)	326 326 326 326 326	(D) (D) (D) (D) (D)	394 375 375 372 375
Z023 January February March April May June July	(D) (D)	1,775 3,443 20,053 34,024 13,488	(D) (D) (D) (D) (D)	2,667 7,442 27,103 42,617 18,057
2022 May	(D)	10,729	(D)	12,683

⁽D) Withheld to avoid disclosing data for individual operations.

Statistical Methodology

Survey Procedures: The peanut stocks and processing estimates in this report are based on a survey conducted during the first three weeks of the month. The survey is required by law under Title 7 of the United States Code (7 U.S.C. 951, 2010). Peanut stocks are a census of all known cleaners, shellers, crushers, warehouses, cold storage plants, and processors of peanuts who handle more than 30,000 pounds annually. Every effort is made to obtain a report from all facilities.

Estimating Procedures: Since a complete report is not always received from all facilities, estimates are made for missing facilities to assure complete coverage. Peanut stocks survey data are reviewed at the national level for reasonableness and consistency with historical estimates.

Revision Policy: Peanut stocks are subject to revision at any time during the marketing year. Revisions can be made when late reports are received and errors are detected in reporting and calculating. Once the marketing year ends, no revisions can be made to the previous marketing year.

Reliability: The peanut stocks and processing survey is subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops 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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