

# Fats and Oils: Oilseed Crushings, Production, Consumption and Stocks

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### **Highlights**

June 2025 contained 30 days. July 2025 contained 31 days.

**Soybeans crushed** for crude oil was 6.14 million tons (205 million bushels) in July 2025, compared with 5.91 million tons (197 million bushels) in June 2025 and 5.80 million tons (193 million bushels) in July 2024. Crude oil produced was 2.43 billion pounds, up 4 percent from June 2025 and up 6 percent from July 2024. Soybean once refined oil production at 1.83 billion pounds during July 2025 increased 2 percent from June 2025 but decreased 3 percent from July 2024.

Canola seeds crushed for crude oil was 209,848 tons in July 2025, compared with 166,486 tons in June 2025 and 230,516 tons in July 2024. Canola crude oil produced was 164 million pounds, up 25 percent from June 2025 but down 10 percent from July 2024. Canola once refined oil production, at 175 million pounds during July 2025, was up 16 percent from June 2025 but down 1 percent from July 2024.

**Cottonseed once refined** oil production, at 28.8 million pounds during July 2025, was up 9 percent from June 2025 but down 12 percent from July 2024.

**Edible tallow** production was 81.6 million pounds during July 2025, down 12 percent from June 2025 and down 8 percent from July 2024. Inedible tallow production was 274 million pounds during July 2025, down 13 percent from June 2025 and down 8 percent from July 2024. Technical tallow production was 102 million pounds during July 2025, down 8 percent from June 2025 and down 5 percent from July 2024. Choice white grease production, at 88 million pounds during July 2025, decreased 11 percent from June 2025 and decreased 7 percent from July 2024.

## Soybean Crushing, Production, Consumption and Stocks – United States: July 2025 with Comparisons

Item	July 2024	June 2025	July 2025
Crush			
Soybeans crushedtons	5,798,234	5,907,743	6,142,743
Crude oil produced	2,303,082	2,349,133	2,431,811
Cake and meal producedtons	4,266,548	4,387,060	4,545,394
For animal feedtons		4,314,951	4,476,038
For edible protein productstons		72,109	69,356
Millfeed producedtons	282,107	296,550	305,327
Refine			
Crude oil processed in refining	1,915,183	1,854,788	1,884,846
Once refined oil produced		1,803,236	1,833,871
Consumption			
Crude oil removed for inedible use in processing	(D)	(D)	(D)
Once refined oil removed for use in processing		1,780,254	1,868,558
Removed for edible use in processing	1,259,897	1,159,768	1,260,026
Removed for inedible use in processing1,000 pounds	558,123	620,486	608,532
Stocks			
Cake and meal on hand end of monthtons	396,821	411,601	353,131
Millfeed on hand end of month tons	33,709	53,172	51,853
Crude oil on hand end of month		1,442,914	1,455,916
Crusher		849,327	869,686
Refiner		387,959	385,214
Offsite	413,066	205,628	201,016
Once refined oil on hand end of month1,000 pounds	508,746	450,988	417,821

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

### Soybean Crushing - Regional: July 2025 with Comparisons

Pagian	Soybeans crushed			
Region	July 2024	June 2025	July 2025	
	(tons)	(tons)	(tons)	
Illinois	588,141	636,102	681,104	
owa	1,262,187	1,259,307	1,334,720	
North and East <sup>1</sup>	1,313,013	1,262,026	1,301,790	
North Central <sup>2</sup>	1,065,719	1,196,451	1,277,281	
South. West and Pacific <sup>3</sup>	649,653	484,689	506,154	
West Central <sup>4</sup>	919,521	1,069,168	1,041,694	
Region	Crude oil produced			
rtegion	July 2024	June 2025	July 2025	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	
Illinois	239,783	261,426	278,021	
lowa	504,635	499,700	533,071	
North and East <sup>1</sup>	512,977	497,841	514,799	
North Central <sup>2</sup>	423,053	469,761	502,345	
South, West and Pacific <sup>3</sup>	254,976	192,277	195,715	
West Central <sup>4</sup>	367,658	428,128	407,860	
Region	Crude oil stocks at crusher			
region	July 2024	June 2025	July 2025	
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	
Ilinois	127,739	130,900	156,489	
owa	100,769	105,280	76,098	
North and East <sup>1</sup>	220,815	196,214	197,606	
North Central <sup>2</sup>	185,210	228,173	239,021	
South, West and Pacific <sup>3</sup>	52,827	56,046	37,685	
West Central <sup>4</sup>	119,691	132,714	162,787	
Pagion	Cake and meal produced			
Region	July 2024	June 2025	July 2025	
	(tons)	(tons)	(tons)	
Illinois	431,261	460,326	490,515	
owa	934,340	941,315	997,000	
North and East <sup>1</sup>	962,380	925,471	959,539	
North Central <sup>2</sup>	782,010	897,336	956,662	
South, West and Pacific <sup>3</sup>	474,613	363,574	369,342	
West Central <sup>4</sup>	681,944	799,038	772,336	
Dogion	Cake and meal stocks			
Region	July 2024	June 2025	July 2025	
	(tons)	(tons)	(tons)	
Illinois	(D)	57,149	(D)	
owa	70,118	76,223	65,202	
North and East <sup>1</sup>	104,921	102,607	79,754	
North Central <sup>2</sup>	61,561	72,773	64,412	
South, West and Pacific <sup>3</sup>	45,343	47,663	(D)	
West Central <sup>4</sup>	(D)	55,186	48,768	

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

<sup>1</sup> North and East includes Indiana, Kentucky, Maryland, Ohio, Pennsylvania and Virginia.

<sup>2</sup> North Central includes Michigan, Minnesota, North Dakota and South Dakota.

<sup>3</sup> South, West, and Pacific includes Alabama, Arkansas, California, Georgia, Louisiana, Mississippi, North Carolina and South Carolina.

<sup>4</sup> West Central includes Kansas, Missouri and Nebraska.

## Selected Oilseed Crushing, Production, Consumption and Stocks – United States: July 2025 with Comparisons

Item		July 2024	June 2025	July 2025
Canola				
Crush				
Seeds crushed	tons	230,516	166,486	209,848
Crude oil produced	1,000 pounds	183,162	131,838	164,358
Cake and meal produced	tons	130,988	99,164	123,980
Refine				
Crude oil processed in refining		182,646	155,128	180,740
Once refined oil produced	1,000 pounds	176,702	150,550	175,032
Consumption				
Crude oil removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Once refined oil removed for use in processing	1,000 pounds	178,904	134,274	182,641
Removed for edible use in processing	1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Stocks				
Cake and meal on hand end of month	tons	27,428	33,543	33,783
Crude oil on hand end of month	1,000 pounds	41,914	31,509	26,333
Once refined oil on hand end of month	1,000 pounds	92,945	99,434	93,895
Cottonseed				
Crush Seeds crushed	tons	84,691	81,204	91,923
		,		,
Crude oil produced		22,231	19,457	23,856
Cake and meal produced	tons	35,275	36,941	38,702
Refine	4 000	04.007	07.000	00.000
Crude oil processed in refining		34,067	27,028	29,632
Once refined oil produced	1,000 pounds	32,848	26,352	28,819
Consumption		(5)	(2)	(5)
Crude oil removed for inedible use in processing		(D)	(D)	(D)
Once refined oil removed for use in processing		36,672	39,147	37,859
Removed for edible use in processing		(D)	(D)	(D)
Removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Stocks				
Cake and meal on hand end of month		29,860	40,308	46,797
Crude oil on hand end of month	· · ·	(D)	(D)	(D)
Once refined oil on hand end of month	1,000 pounds	33,121	28,900	27,576
Coconut				
Refine				
Crude oil processed in refining		31,342	30,075	14,051
Once refined oil produced	1,000 pounds	31,004	29,860	13,947
Consumption				
Crude oil removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Once refined oil removed for use in processing	1,000 pounds	40,741	35,601	21,811
Removed for edible use in processing		(D)	(D)	(D)
Removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Stocks				
	1,000 pounds	126,060	61,215	42,035
Once refined oil on hand end of month	1,000 pounds	(D)	47,070	41,544
Corn				
Crush				
Crude oil produced	1,000 pounds	165,106	150,107	151,215
Refine				
Crude oil processed in refining	1,000 pounds	159,442	140,828	135,242
Once refined oil produced		154,411	136,397	130,888
Consumption				
Crude oil removed for inedible use in processing	1,000 pounds	(D)	(D)	(D)
Once refined oil removed for use in processing		147,423	128,774	128,149
Removed for edible use in processing		(D)	(D)	(D)
Removed for inedible use in processing		(D)	(D)	(D)
Stocks	.,,500 podilao	(5)		(5)
Crude oil on hand end of month	1 000 pounds	84,468	72,457	81,522
Once refined oil on hand end of month		(D)	63,402	59,016
		(5)	55,452	00,010

See footnote(s) at end of table.

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## Selected Oilseed Crushing, Production, Consumption and Stocks – United States: July 2025 with Comparisons (continued)

Item	July 2024	June 2025	July 2025
Palm kernel			
Consumption			
Once refined oil removed for use in processing1,000 pounds	38,769	43,387	46,939
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing1,000 pounds	(D)	(D)	(D)
Stocks	( )	( )	( )
Once refined oil on hand end of month1,000 pounds	76,172	102,584	113,645
Palm			
Consumption			
Once refined oil removed for use in processing	185,474	170,589	169,350
Removed for edible use in processing	181,371	(D)	(D)
Removed for inedible use in processing	4,103	(D)	(D)
Stocks	1,100	(5)	(5)
Once refined oil on hand end of month1,000 pounds	288,390	301,319	304,049
Peanut			
Refine			
Crude oil processed in refining	30,400	25,443	30,073
Once refined oil produced	28,793	24,883	29,394
Consumption 1,000 pourids	20,733	24,000	20,004
Crude oil removed for inedible use in processing	(D)	(D)	(D)
Once refined oil removed for use in processing	29,507	25,242	26,195
Removed for edible use in processing	·	·	·
	(D)	(D)	(D)
Removed for inedible use in processing	(D)	(D)	(D)
Stocks 4 200 manufactured and a face of the state of the	40.000	40.000	00 500
Crude oil on hand end of month	12,208	16,236	20,563
Once refined oil on hand end of month	(D)	(D)	(D)
Safflower Refine			
	(D)	(D)	(D)
Crude oil processed in refining	(D)	(D)	(D)
Once refined oil produced	(D)	(D)	(D)
Consumption	(5)		(5)
Crude oil removed for inedible use in processing	(D)		(D)
Once refined oil removed for use in processing	4,781	8,229	8,089
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing	(D)	(D)	(D)
Crude oil on hand end of month	(D)	10,314	11,434
Once refined oil on hand end of month	(D) (D)	(D)	(D)
Sunflower	, ,	. ,	, ,
Refine			
Crude oil processed in refining	24 604	20 224	24 504
	34,691	32,331	34,581
Once refined oil produced	33,277	31,575	33,743
Consumption 4 000 manufactures and the constraint of the constrain	(F)		(5)
Crude oil removed for inedible use in processing	(D)	-	(D)
Once refined oil removed for use in processing	(D)	26,678	36,372
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing1,000 pounds	(D)	(D)	(D)
Stocks			
Crude oil on hand end of month	29,838	20,250	35,430
Once refined oil on hand end of month	28,849	22,870	20,305

<sup>-</sup> Represents zero.

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

### Animal Fats and Oils Production, Consumption and Stocks – United States: July 2025 with Comparisons

Item	July 2024	June 2025	July 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Choice white grease			
Production	94,425	98,501	88,064
Removed for inedible use	94,565	97,391	91,270
Stocks on hand end of month	6,239	8,897	5,691
Feather meal			
Production	79,065	85,679	79,487
Stocks on hand end of month		20,464	18,288
Lard	· ·	·	
Production	21,403	21,266	16,800
Removed for use in processing		29,232	22,028
Removed for edible use in processing		(D)	(D)
Removed for inedible use in processing	` '	(D)	(D)
Stocks on hand end of month	` '	13,331	11,959
Meat meal, meat and bone meal, and dry rendered tankage		,	,
Production		407,909	348,388
Stocks on hand end of month		45,560	54,796
Other grease		.0,000	0 1,1 00
Production	16,617	22,022	18,107
Removed for inedible use in processing		20,191	21,018
Stocks on hand end of month		(D)	(D)
Poultry fats	(5)	(5)	(D)
Production	171,546	182.894	166.530
Removed for inedible use in processing		185,295	164,078
Stocks on hand end of month		36,541	38,993
Poultry by-product meals	30,000	30,341	30,333
Production	296,694	350,533	311,845
Stocks on hand end of month	*	114,028	115,287
Tallow, edible	113,701	114,020	113,201
Production	88.627	92.912	81.573
Removed for use in processing	, -	89,339	74,699
Removed for edible use in processing		,	74,099 (D)
Removed for inedible use in processing		(D)   (D)	(D) (D)
Stocks on hand end of month		15,421	(D) 22,482
Tallow, inedible	10, 196	13,421	22,402
,	200 411	242 662	272 665
Production		313,663	273,665
Removed for inedible use in processing		328,656	262,913
Stocks on hand end of month	(D)	(D)	(D)
Tallow, technical	407.000	440.040	404.000
Production		110,343	101,830
Removed for inedible use in processing	-	111,270	101,209
Stocks on hand end of month	(D)	(D)	(D)
Yellow grease		<b>(P)</b>	<b>(5)</b>
Production		(D)	(D)
Removed for inedible use in processing		(D)	(D)
Stocks on hand end of month	(D)	(D)	(D)

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

### Statistical Methodology

**Survey Procedures:** Fats and Oils: Oilseed Crushings, Production, Consumption and Stocks is part of the Current Agricultural Industrial Reports (CAIR) program. CAIR reports are administered under NASS's Census of Agriculture program. Response to CAIR surveys are required by law (Title 7, U.S. Code). Animal and vegetable fats and oils data are collected from all known facilities that crush, refine or render. Crushing facilities include processors that use either solvent extraction or continuous screw press.

The census universe was determined during operation profile interviews which were completed for each potential facility to identify the presence of rendering, oilseeds crushing, and crude oil refining in 2014.

In the Animal and Vegetable Fats and Oils survey questionnaire, facilities are asked for previous calendar month data on oilseed crushing, crude oil production, once refined oil production, rendering production, and end of month stocks. Facilities are mailed questionnaires with the options of completing the survey by mail or by Electronic Data Reporting (EDR). For surveys not received in a reasonable amount of time, telephone follow-up is conducted.

**Estimating Procedures:** Imputation is done for operations with non-response by using historical data and current data relationships. Data for reporting firms are added to estimates for non-reporting firms to obtain National totals.

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

**Reliability:** Survey data are based on a census of all known facilities and therefore, have no sampling variability. 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 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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Chris Hawthorn, Head, Field Crops Section	2127
Joshua Bates – Asparagus, Hemp, Maple Syrup, Soybeans(202) 690-	3234
Natasha Bruton - Cotton System Consumption and Stocks, Grain Crushings,	
Fats and Oils, Flour Milling Products, Broccoli, Cauliflower, Plums, Prunes(202) 690-	1042
Noemi Guindin – Crop Progress and Condition, Kiwifruit(202) 720-2	2127
Michelle Harder – Hay, Kale, Peanuts, Raspberries(202) 690-6	8533
Deonne Holiday – Almonds, Carrots, Coffee, Cranberries, Garlic, Onions	
Proso Millet, Rye, Tobacco(202) 720-4	4288
Bret Holliman - Apricots, Barley, Chickpeas, Nectarines, Peaches,	
Snap Beans, Tomatoes	7235
James Johanson – Dry Edible Beans, Lettuce, Macadamias, Wheat(202) 720-	8068
Greg Lemmons – Beets, Corn, Flaxseed, Pears, Rice, Sweet Corn	9526
Krishna Rizal - Artichokes, Celery, Grapefruit, Lemons, Mandarins and tangerines,	
Mint, Mushrooms, Olives, Oranges, Pistachios(202) 720-	5412
Chris Singh – Apples, Cucumbers, Hazelnuts, Potatoes, Pumpkins,	
Squash, Sugarbeets, Sugarcane, Sweet Potatoes(202) 720-	4285
Becky Sommer - Cabbage, Cotton, Cotton Ginnings, Sorghum, Walnuts, Strawberries(202) 720-	5944
Travis Thorson – Blueberries, Canola, Mustard Seed, Rapeseed, Safflower,	
Spinach, Sunflower(202) 720-7	7369
Antonio Torres – Cantaloupes, Dry Edible Peas, Grapes, Green Peas,	
Honeydews, Lentils, Oats, Sweet Cherries, Tart Cherries, Watermelons	2157
Chris Wallace - Avocados, Bell Peppers, Chile Peppers, Dates, Floriculture,	
Hops, Papayas, Pecans	4215

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