



Fats and Oils: Oilseed Crashings, Production, Consumption and Stocks

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Highlights

May 2025 contained 31 days.

June 2025 contained 30 days.

Soybeans crushed for crude oil was 5.91 million tons (197 million bushels) in June 2025, compared with 6.11 million tons (204 million bushels) in May 2025 and 5.50 million tons (183 million bushels) in June 2024. Crude oil produced was 2.35 billion pounds, down 3 percent from May 2025 but up 8 percent from June 2024. Soybean once refined oil production at 1.80 billion pounds during June 2025 decreased 6 percent from May 2025 but increased 4 percent from June 2024.

Canola seeds crushed for crude oil was 166,486 tons in June 2025, compared with 107,840 tons in May 2025 and 196,864 tons in June 2024. Canola crude oil produced was 132 million pounds, up 58 percent from May 2025 but down 17 percent from June 2024. Canola once refined oil production, at 151 million pounds during June 2025, was up 62 percent from May 2025 and up 3 percent from June 2024.

Cottonseed once refined oil production, at 26.4 million pounds during June 2025, was down 9 percent from May 2025 and down 13 percent from June 2024.

Edible tallow production was 92.9 million pounds during June 2025, down 3 percent from May 2025 but up 31 percent from June 2024. Inedible tallow production was 314 million pounds during June 2025, down 3 percent from May 2025 and down 5 percent from June 2024. Technical tallow production was 110 million pounds during June 2025, down 10 percent from May 2025 and down 15 percent from June 2024. Choice white grease production, at 99 million pounds during June 2025, decreased 8 percent from May 2025 and decreased 5 percent from June 2024.

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

Item	June 2024	May 2025	June 2025
Crush			
Soybeans crushed tons	5,504,777	6,111,115	5,914,118
Crude oil produced.....1,000 pounds	2,182,250	2,415,507	2,351,509
Cake and meal produced tons	4,050,911	4,522,401	4,391,845
For animal feed tons	3,991,242	4,447,752	4,314,868
For edible protein products..... tons	59,669	74,649	76,977
Millfeed produced..... tons	279,769	310,209	297,157
Refine			
Crude oil processed in refining.....1,000 pounds	1,767,309	1,970,542	1,854,651
Once refined oil produced1,000 pounds	1,725,486	1,916,602	1,803,100
Consumption			
Crude oil removed for inedible use in processing1,000 pounds	(D)	(D)	(D)
Once refined oil removed for use in processing.....1,000 pounds	1,737,476	1,892,949	1,781,457
Removed for edible use in processing.....1,000 pounds	1,191,434	1,191,966	1,160,316
Removed for inedible use in processing1,000 pounds	546,042	700,983	621,141
Stocks			
Cake and meal on hand end of month..... tons	432,534	406,557	411,881
Millfeed on hand end of month tons	60,281	48,117	53,167
Crude oil on hand end of month1,000 pounds	1,680,784	1,406,376	1,443,746
Crusher1,000 pounds	955,757	834,978	849,677
Refiner1,000 pounds	241,799	336,432	388,441
Offsite1,000 pounds	483,228	234,966	205,628
Once refined oil on hand end of month.....1,000 pounds	444,207	469,550	450,823

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

Soybean Crushing – Regional: June 2025 with Comparisons

Region	Soybeans crushed		
	June 2024	May 2025	June 2025
	(tons)	(tons)	(tons)
Illinois	609,361	643,549	636,102
Iowa.....	1,040,748	1,303,682	1,264,565
North and East ¹	1,264,323	1,334,313	1,263,143
North Central ²	1,069,796	1,138,781	1,196,451
South, West and Pacific ³	675,597	551,218	484,689
West Central ⁴	844,952	1,139,572	1,069,168
Region	Crude oil produced		
	June 2024	May 2025	June 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Illinois	249,278	261,846	261,426
Iowa.....	416,137	519,557	501,652
North and East ¹	498,983	527,837	498,265
North Central ²	422,222	447,128	469,761
South, West and Pacific ³	263,618	215,388	192,277
West Central ⁴	332,012	443,751	428,128
Region	Crude oil stocks at crusher		
	June 2024	May 2025	June 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Illinois	127,905	109,419	130,900
Iowa.....	149,196	108,914	105,659
North and East ¹	268,231	191,071	196,185
North Central ²	199,256	225,065	228,173
South, West and Pacific ³	74,381	61,556	56,046
West Central ⁴	136,788	138,953	132,714
Region	Cake and meal produced		
	June 2024	May 2025	June 2025
	(tons)	(tons)	(tons)
Illinois	445,521	469,214	460,326
Iowa.....	769,850	974,956	945,334
North and East ¹	930,382	975,637	926,237
North Central ²	787,284	856,557	897,336
South, West and Pacific ³	490,694	394,886	363,574
West Central ⁴	627,180	851,151	799,038
Region	Cake and meal stocks		
	June 2024	May 2025	June 2025
	(tons)	(tons)	(tons)
Illinois	45,511	47,307	57,149
Iowa.....	78,308	66,313	75,287
North and East ¹	98,377	107,577	103,823
North Central ²	67,091	80,773	72,773
South, West and Pacific ³	85,437	55,239	47,663
West Central ⁴	57,810	49,348	55,186

¹ North and East includes Indiana, Kentucky, Maryland, Ohio, Pennsylvania and Virginia.

² North Central includes Michigan, Minnesota, North Dakota and South Dakota.

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

⁴ West Central includes Kansas, Missouri and Nebraska.

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

Item	June 2024	May 2025	June 2025
Canola			
Crush			
Seeds crushed tons	196,864	107,840	166,486
Crude oil produced 1,000 pounds	159,164	83,501	131,838
Cake and meal produced tons	116,434	63,758	99,164
Refine			
Crude oil processed in refining 1,000 pounds	150,871	96,333	155,128
Once refined oil produced 1,000 pounds	146,846	92,939	150,550
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	147,796	105,952	134,274
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	30,530	21,335	33,543
Crude oil on hand end of month 1,000 pounds	53,292	34,060	31,509
Once refined oil on hand end of month 1,000 pounds	91,983	87,168	99,434
Cottonseed			
Crush			
Seeds crushed tons	76,152	89,222	81,204
Crude oil produced 1,000 pounds	19,614	22,245	19,457
Cake and meal produced tons	33,677	34,352	36,941
Refine			
Crude oil processed in refining 1,000 pounds	30,940	29,708	27,028
Once refined oil produced 1,000 pounds	30,125	29,065	26,352
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	33,526	38,660	39,147
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	28,965	36,451	40,308
Crude oil on hand end of month 1,000 pounds	(D)	(D)	(D)
Once refined oil on hand end of month 1,000 pounds	36,373	37,653	28,900
Coconut			
Refine			
Crude oil processed in refining 1,000 pounds	28,048	29,833	30,075
Once refined oil produced 1,000 pounds	27,776	29,717	29,860
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	46,502	40,589	35,601
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			
Crude oil on hand end of month 1,000 pounds	115,731	62,835	61,215
Once refined oil on hand end of month 1,000 pounds	(D)	(D)	47,070
Corn			
Crush			
Crude oil produced 1,000 pounds	163,818	147,317	150,107
Refine			
Crude oil processed in refining 1,000 pounds	138,882	162,044	139,997
Once refined oil produced 1,000 pounds	134,741	157,604	135,637
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	102,849	144,297	141,905
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			
Crude oil on hand end of month 1,000 pounds	75,559	83,849	65,690
Once refined oil on hand end of month 1,000 pounds	(D)	72,134	64,302

See footnote(s) at end of table.

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

Item	June 2024	May 2025	June 2025
Palm kernel			
Consumption			
Once refined oil removed for use in processing.....1,000 pounds	36,349	35,653	43,387
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing.....1,000 pounds	(D)	(D)	(D)
Stocks			
Once refined oil on hand end of month1,000 pounds	73,228	112,407	102,584
Palm			
Consumption			
Once refined oil removed for use in processing.....1,000 pounds	196,153	178,237	170,589
Removed for edible use in processing1,000 pounds	192,947	(D)	(D)
Removed for inedible use in processing.....1,000 pounds	3,206	(D)	(D)
Stocks			
Once refined oil on hand end of month1,000 pounds	263,141	282,445	301,319
Peanut			
Refine			
Crude oil processed in refining.....1,000 pounds	18,049	22,086	25,443
Once refined oil produced.....1,000 pounds	17,302	21,604	24,883
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	19,057	19,650	25,242
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing.....1,000 pounds	(D)	(D)	(D)
Stocks			
Crude oil on hand end of month.....1,000 pounds	16,991	18,482	16,236
Once refined oil on hand end of month1,000 pounds	(D)	(D)	(D)
Safflower			
Refine			
Crude oil processed in refining.....1,000 pounds	(D)	(D)	(D)
Once refined oil produced.....1,000 pounds	(D)	(D)	(D)
Consumption			
Crude oil removed for inedible use in processing.....1,000 pounds	(D)	(D)	-
Once refined oil removed for use in processing.....1,000 pounds	7,793	8,122	8,229
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing.....1,000 pounds	(D)	(D)	(D)
Stocks			
Crude oil on hand end of month.....1,000 pounds	3,038	5,990	10,314
Once refined oil on hand end of month1,000 pounds	(D)	(D)	(D)
Sunflower			
Refine			
Crude oil processed in refining.....1,000 pounds	44,343	15,259	32,331
Once refined oil produced.....1,000 pounds	42,585	14,920	31,575
Consumption			
Crude oil removed for inedible use in processing.....1,000 pounds	(D)	-	-
Once refined oil removed for use in processing.....1,000 pounds	32,067	20,131	26,678
Removed for edible use in processing1,000 pounds	(D)	(D)	(D)
Removed for inedible use in processing.....1,000 pounds	(D)	(D)	(D)
Stocks			
Crude oil on hand end of month.....1,000 pounds	34,875	18,989	20,250
Once refined oil on hand end of month1,000 pounds	29,190	18,128	22,870

- Represents zero.

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

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

Item	June 2024	May 2025	June 2025
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Choice white grease			
Production.....	103,427	107,514	98,501
Removed for inedible use.....	103,437	106,545	97,391
Stocks on hand end of month.....	13,417	7,787	8,897
Feather meal			
Production.....	83,993	94,869	85,679
Stocks on hand end of month.....	19,668	19,394	20,464
Lard			
Production.....	18,765	25,183	21,266
Removed for use in processing.....	20,178	27,928	29,232
Removed for edible use in processing.....	(D)	(D)	(D)
Removed for inedible use in processing.....	(D)	(D)	(D)
Stocks on hand end of month.....	(D)	14,052	13,331
Meat meal, meat and bone meal, and dry rendered tannage			
Production.....	391,350	419,191	409,333
Stocks on hand end of month.....	57,862	47,459	45,696
Other grease			
Production.....	16,464	17,847	22,022
Removed for inedible use in processing.....	17,734	16,330	20,191
Stocks on hand end of month.....	(D)	(D)	(D)
Poultry fats			
Production.....	184,862	193,278	182,894
Removed for inedible use in processing.....	186,220	191,352	185,295
Stocks on hand end of month.....	30,114	38,941	36,541
Poultry by-product meals			
Production.....	341,576	360,088	350,533
Stocks on hand end of month.....	117,596	110,682	114,028
Tallow, edible			
Production.....	71,135	95,370	92,912
Removed for use in processing.....	70,335	93,623	89,339
Removed for edible use in processing.....	(D)	(D)	(D)
Removed for inedible use in processing.....	(D)	(D)	(D)
Stocks on hand end of month.....	9,387	11,668	15,421
Tallow, inedible			
Production.....	328,663	322,825	313,773
Removed for inedible use in processing.....	325,849	309,399	328,821
Stocks on hand end of month.....	(D)	(D)	(D)
Tallow, technical			
Production.....	130,245	122,167	110,343
Removed for inedible use in processing.....	128,383	121,654	111,270
Stocks on hand end of month.....	(D)	(D)	(D)
Yellow grease			
Production.....	(D)	(D)	(D)
Removed for inedible use in processing.....	(D)	(D)	(D)
Stocks on hand end of month.....	(D)	(D)	(D)

(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.

Anthony Prillaman, Acting Chief, Crops Branch.....	(202) 720-2127
Chris Hawthorn, Head, Field Crops Section	(202) 720-2127
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) 720-2127
Michelle Harder – Hay, Kale, Peanuts, Raspberries	(202) 690-8533
Deonne Holiday – Almonds, Carrots, Coffee, Cranberries, Garlic, Onions Proso Millet, Rye, Tobacco.....	(202) 720-4288
Bret Holliman – Apricots, Barley, Chickpeas, Nectarines, Peaches, Snap Beans, Tomatoes	(202) 720-7235
James Johanson – Dry Edible Beans, Lettuce, Macadamias, Wheat	(202) 720-8068
Greg Lemmons – Beets, Corn, Flaxseed, Pears, Rice, Sweet Corn	(202) 720-9526
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) 720-7369
Antonio Torres – Cantaloupes, Dry Edible Peas, Grapes, Green Peas, Honeydews, Lentils, Oats, Sweet Cherries, Tart Cherries, Watermelons	(202) 720-2157
Chris Wallace – Avocados, Bell Peppers, Chile Peppers, Dates, Floriculture, Hops, Papayas, Pecans	(202) 720-4215

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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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