

ANIMAL AND VEGETABLE FATS AND OILS, April 2020

OMB No.: 0535-0254
Approval Expires: 8/31/2020
Project Code: 681
Survey ID: 3539



**United States
Department of
Agriculture**



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

USDA/NASS -
National Operations Division
9700 Page Avenue, Suite 400
St. Louis, MO 63132-1547
Phone: 1-888-424-7828
Fax: 1-855-415-3687
E-mail: nass@nass.usda.gov

Please make corrections to name, address and ZIP Code, if necessary.

The information you provide will be used for statistical purposes only. Your responses will be kept **confidential** and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. **NOTICE:** Response to this inquiry is required by law (Title 7, U.S. Code).

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0254. The time required to complete this information collection is estimated to average 8 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

INSTRUCTIONS

For each item listed below, please enter figures for the current reference period. Please refer to the included Instructions and Definitions document before completing this report form.

	Page
SECTION 1 – SOYBEANS	2
SECTION 2 – OILSEEDS AND CORN	3
(Include: cottonseed, safflower, corn, sunflower, canola)	
SECTION 3 – VEGETABLE AND NUT OILS	8
(Include: coconut oil, peanut oil, palm oil, palm kernel oil, vegetable foots (raw and acidulated))	
SECTION 4 – ANIMAL FATS AND OILS	11
(Include: tallow (edible, technical, and inedible), yellow grease, lard, choice white grease, other grease (exclude yellow, white and wool grease), meat meal, meat and bone meal, dry rendered tankage, poultry fats, poultry by-product meals, feather meal)	

Soybeans	Unit of Measure	April 2020
1. Soybeans - crush		
a. Soybeans crushed	Tons (2,000 Pounds)	500
b. Crude oil produced (degummed weight)	1,000 lbs	501
c. Onsite stocks of crude oil at the crushing facility – on hand end of month	1,000 lbs	506
2. Soybeans - cake, meal, and millfeed		
a. Cake and meal produced for animal feed	Tons (2,000 Pounds)	502
b. Cake and meal produced for edible protein products	Tons (2,000 Pounds)	503
c. Millfeed produced	Tons (2,000 Pounds)	504
d. Stocks of cake and meal – on hand end of month	Tons (2,000 Pounds)	507
e. Stocks of millfeed – on hand end of month	Tons (2,000 Pounds)	508
3. Soybean oil refining – crude (Include degummed, blown, boiled, heat treated, and acid refined)		
a. Crude oil processed in refining – (once refined production (Question 4a) should also be reported)	1,000 lbs.	5031
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5032
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5030
4. Soybean oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 3a) should also be reported)	1,000 lbs.	5035
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5046
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5041
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5036
5. Soybean oil – offsite stocks		
a. Crude (Include degummed, blown, boiled, heat treated and acid refined) – on hand end of month	1,000 lbs	4012
b. Once refined – on hand end of month	1,000 lbs	4013

SECTION 2 – OILSEEDS AND CORN

Oilseeds	Unit of measure	April 2020
6. Cottonseed – crush		
a. Seeds crushed	Tons (2,000 Pounds)	509
b. Crude oil produced	1,000 lbs.	510
c. Onsite stocks of crude oil at the crushing facility – on hand end of month	1,000 lbs.	513
7. Cottonseed – cake and meal		
a. Cake and meal produced	Tons (2,000 Pounds)	511
b. Stocks of cake and meal – on hand end of month	Tons (2,000 Pounds)	514
8. Cottonseed oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 9a) should also be reported)	1,000 lbs.	5011
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5012
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5010
9. Cottonseed oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 8a) should also be reported)	1,000 lbs.	5013
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5020
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5019
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5014
10. Cottonseed oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4010
b. Once refined – on hand end of month	1,000 lbs.	4011

SECTION 2 – OILSEEDS AND CORN (Continued)

Oilseeds	Unit of Measure	April 2020
11. Safflower – crush		
a. Seeds crushed	Tons (2,000 Pounds)	521
b. Crude oil produced	1,000 lbs.	522
c. Onsite stocks of crude oil at the crushing facility – on hand end of month	1,000 lbs.	525
12. Safflower – cake and meal		
a. Cake and meal produced	Tons (2,000 Pounds)	523
b. Stocks of cake and meal – on hand end of month	Tons (2,000 Pounds)	526
13. Safflower oil refining - crude		
a. Crude oil processed in refining – (once refined production (Question 14a) should also be reported)	1,000 lbs.	5211
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5212
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5210
14. Safflower oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 13a) should also be reported)	1,000 lbs.	5213
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5220
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5219
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5214
15. Safflower oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4032
b. Once refined – on hand end of month	1,000 lbs.	4033

SECTION 2 – OILSEEDS AND CORN (Continued)

Oilseeds	Unit of Measure	April 2020
16. Corn – crush		
a. Crude oil produced	1,000 lbs.	550
b. Onsite stocks of crude oil at the crushing facility – edible grade – on hand end of month	1,000 lbs.	528
c. Onsite stocks of crude oil at the crushing facility – inedible grade – on hand end of month	1,000 lbs.	527
17. Corn oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 18a) should also be reported)	1,000 lbs.	5081
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5082
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5080
18. Corn oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 17a) should also be reported)	1,000 lbs.	5085
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5092
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5091
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5086
19. Corn oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4020
b. Once refined– on hand end of month	1,000 lbs.	4021
20. Sunflower – crush		
a. Seeds crushed	Tons (2,000 Pounds).	529
b. Crude oil produced	1,000 lbs.	530
c. Onsite stocks of crude oil at the crushing facility – on hand end of month	1,000 lbs.	533
21. Sunflower – cake and meal		
a. Cake and meal produced	Tons (2,000 Pounds).	531
b. Stocks of cake and meal – on hand end of month	Tons (2,000 Pounds)	534

SECTION 2 – OILSEEDS AND CORN (Continued)

Oilseeds	Unit of Measure	April 2020
22. Sunflower oil refining- crude		
a. Crude oil processed in refining – (once refined production (Question 23a) should also be reported)	1,000 lbs.	5161
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5162
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5160
23. Sunflower oil refining - once refined		
a. Once refined production – (crude processed in refining (Question 22a) should also be reported)	1,000 lbs.	5163
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5170
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5169
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5164
24. Sunflower oil refining - offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4028
b. Once refined – on hand end of month	1,000 lbs.	4029
25. Canola – crush		
a. Seeds crushed	Tons (2,000 Pounds)	535
b. Crude oil produced	1,000 lbs.	536
c. Onsite stocks of crude oil at the crushing facility – on hand end of month	1,000 lbs.	538
26. Canola – cake and meal		
a. Cake and meal produced	Tons (2,000 Pounds)	537
b. Stocks of cake and meal – on hand end of month	Tons (2,000 Pounds)	539

SECTION 2 – OILSEEDS AND CORN (Continued)

Oilseeds	Unit of Measure	April 2020
27. Canola oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 28a) should also be reported)	1,000 lbs.	5181
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5182
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5180
28. Canola oil refining - once refined		
a. Once refined production - (crude processed in refining (Question 27a) should also be reported)	1,000 lbs.	5183
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5190
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5189
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5184
29. Canola oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4030
b. Once refined – on hand end of month	1,000 lbs.	4031

SECTION 3 – VEGETABLE AND NUT OILS (Continued)

Vegetable and Nut Oils	Unit of Measure	April 2020
30. Coconut oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 31a) should also be reported)	1,000 lbs.	5061
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5062
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5060
31. Coconut oil refining – refined		
a. Production – (crude processed in refining (Question 30a) should also be reported)	1,000 lbs.	5063
b. Total refined sold or removed for edible use in processing	1,000 lbs.	5070
c. Total refined sold or removed for inedible use in processing	1,000 lbs.	5069
d. Onsite stocks of refined oil at the refining facility – on hand end of month	1,000 lbs.	5064
32. Coconut oil – offsite stocks		
a. Crude (include that being stored under U.S. customs bond) – on hand end of month	1,000 lbs.	4018
b. Refined – on hand end of month	1,000 lbs.	4019
33. Peanut oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 34a) should also be reported)	1,000 lbs.	5101
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5102
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5100
34. Peanut oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 33a) should also be reported)	1,000 lbs.	5103
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5110
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5109
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5104
35. Peanut oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4022
b. Once refined – on hand end of month	1,000 lbs.	4023

SECTION 3 – VEGETABLE AND NUT OILS (Continued)

Vegetable and Nut Oils	Unit of Measure	April 2020
36. Palm oil refining – crude		
a. Crude oil processed in refining – (once refined production (Question 37a) should also be reported)	1,000 lbs.	5121
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5122
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5120
37. Palm oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 36a) should also be reported)	1,000 lbs.	5123
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5130
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5129
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5124
38. Palm oil – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4024
b. Once refined – on hand end of month	1,000 lbs.	4025
39. Palm kernel oil refining – crude		
a. Crude processed in refining – (once refined production (Question 40a) should also be reported)	1,000 lbs.	5141
b. Total crude sold or removed for inedible use in processing	1,000 lbs.	5142
c. Onsite stocks of crude oil at the refining facility – on hand end of month	1,000 lbs.	5140
40. Palm kernel oil refining – once refined		
a. Once refined production – (crude processed in refining (Question 39a) should also be reported)	1,000 lbs.	5143
b. Total once refined sold or removed for edible use in processing	1,000 lbs.	5150
c. Total once refined sold or removed for inedible use in processing	1,000 lbs.	5149
d. Onsite stocks of once refined oil at the refining facility – on hand end of month	1,000 lbs.	5144
41. Palm kernel – offsite stocks		
a. Crude – on hand end of month	1,000 lbs.	4026
b. Once refined – on hand end of month	1,000 lbs.	4027
42. Vegetable foots, raw and acidulated (100% basis)		
a. Production	1,000 lbs.	5200
b. Total sold or removed for inedible use in processing	1,000 lbs.	5202
c. Onsite stocks – on hand end of month	1,000 lbs.	5201
d. Offsite stocks – on hand end of month	1,000 lbs.	4034

SECTION 4 – ANIMAL FATS AND OILS

Animal Fats and Oils	Unit of measure	April 2020
43. Tallow – edible (Include oleo stock and edible animal stearin)		
a. Production	1,000 lbs.	5320
b. Total sold or removed for edible use in processing	1,000 lbs.	5333
c. Total sold or removed for inedible use in processing	1,000 lbs.	5325
d. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5321
e. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4039
44. Tallow – technical (Include inedible animal stearin)		
a. Production	1,000 lbs.	5430
b. Total sold or removed for inedible use in processing	1,000 lbs.	5431
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5432
d. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4065
45. Tallow – inedible (Include inedible animal stearin)		
a. Production	1,000 lbs.	5328
b. Total sold or removed for inedible use in processing	1,000 lbs.	5330
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5329
d. Offsite Stocks – on hand end of month (Exclude technical tallow)	1,000 lbs.	4040
46. Yellow Grease – (Include used cooking oil)		
a. Production	1,000 lbs.	5340
b. Total sold or removed for inedible use in processing	1,000 lbs.	5342
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5341
d. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4047

SECTION 4 – ANIMAL FATS AND OILS (Continued)

Animal Fats and Oils	Unit of measure	April 2020
47. Lard - (Include rendered pork fat)		
a. Production	1,000 lbs.	5300
b. Total sold or removed for edible use in processing	1,000 lbs.	5308
c. Total sold or removed for inedible use in processing	1,000 lbs.	5305
d. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5301
e. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4038
48. Choice White Grease		
a. Production	1,000 lbs.	5410
b. Total sold or removed for inedible use in processing	1,000 lbs.	5412
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5411
d. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4060
49. Other Grease – (Exclude yellow, white, and wool grease)		
a. Production	1,000 lbs.	5345
b. Total sold or removed for inedible use in processing	1,000 lbs.	5347
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5346
d. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4048
50. Meat meal, meat and bone meal, and dry rendered tankage		
a. Production	1,000 lbs.	5370
b. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5371

SECTION 4 – ANIMAL FATS AND OILS (Continued)

Animal Fats and Oils	Unit of measure	April 2020
51. Poultry fats		
a. Production	1,000 lbs.	5380
b. Total sold or removed for inedible use in processing	1,000 lbs.	5382
c. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5381
d. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4049
52. Poultry by-product meals		
a. Production	1,000 lbs.	5390
b. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5391
c. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4061
53. Feather meal		
a. Production	1,000 lbs.	5395
b. Onsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	5396
c. Offsite stocks – on hand end of month (Include rendered and refined)	1,000 lbs.	4062

Respondent Name: _____	9911 Phone: (____) _____	9910 MM DD YY Date: __ __ __
------------------------	-----------------------------	---

This completes the survey. Thank you for your help.

54. **SURVEY RESULTS:** To receive the complete results of this survey on the release date, go to:
go to https://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/

OFFICE USE ONLY										
Response		Respondent		Mode		Enum.	Eval.	Change	Office Use for POID	
1-Comp	9901	1-Op/Mgr	9902	1-PASI (Mail)	9903	9998	9900	9985	9989 _ _ _ _ - _ _ _ - _ _ _ _	
2-R		2-Sp		2-PATI (Tel)						
3-Inac		3-Acct/Bkpr		3-PAPI (Face-to-Face)						
4-Office Hold		4-Partner		6-Email						
5-R – Est		9-Oth		7-Fax						
6-Inac – Est				19-Other						
7-Off Hold – Est								9921	9907	9908
									9906	9916
S/E Name										