MISSISSIPPI CROPPING PRACTICES SOYBEANS - 2020

(DRAFT)

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United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE



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Email: NASSRFODLR@nass.usda.gov

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

City: _____ State: ____ Zip: _____

Phone: _____

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. Response is **voluntary**.

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lata	a nee	ded, and completing and reviewing the collection of information.						
1.	. Please verify name and mailing address of this operation. Make corrections (including the correct operation name) on the label and continue.							
2.	P]	ease answer the following question(s) for the total acres you (name on label)	operate.					
	a.	Have there been or will there be any crops grown at any time during 2020?	Yes (Go to Item 5)	No (Continue)				
	b.	Have there been or will there be any grains, oilseeds, or hay stored at any time during 2020?	Yes (Go to Item 5)	No (Continue)				
	c.	Do you have facilities for storing whole grains or oilseeds?	Yes (Go to Item 5)	No (Continue)				
	d.	Is any of the land in this operation cropland?	Yes (Go to Item 5)	No (Continue)				
		(Including idle cropland and cropland in government programs such as CRI	P, etc.)					
	e.	Have there been or will there be any livestock, catfish or poultry, regardless of ownership, at any time during 2020 ?	Yes (Go to Item 5)	No (Continue)				
	Co	mplete this section only if all questions in Item 2 are answered "N	0".					
3.	На	s this operation (named on label) been sold, rented, or turned over to someone	e else?					
	Yes - [Continue]							
1.	Wl	nat is the name and address of the new operation that has taken over the land?	?					
	Op	eration Name:						
	Op	erator Name:						

5. Are the day-to-day decisions for this operation made by a hired manager, or partners? (Check one)	one individual, Office Use Only R. Unit				
 One individual – (Go to Section A on Page 3.) A hired manager – (Go to Section A on Page 3.) Partners – (Continue) 	9921				
	Number Office Use Only				
6. How many individuals are involved in the day-to-day dec	isions of this operation?				
Enter the number of partners. Include the partner named Partners jointly operate land and share in decision making	d on the label. ig. Do not include landlords and tenants as partners.				
7. Please identify the other person(s) in this partnership, then go t (Verify partners' names and make necessary corrections if name					
Name:	Name:				
Address:	Address:				
City: State: Zip:	City: State: Zip:				
Phone: ()	Phone: ()				
Name:	Name:				
Address:	Address:				
City: State: Zip:	City: State: Zip:				
Phone: ()	Phone: ()				

NOTES:

Please make comments containing the operation name, the name of the operator, any partners' names, addresses, phone numbers, or any other information that could be used to identify the operation or operators.

Office Use Only													
Response Respondent		Mode		Enum.	Eval.	Date MM/DD/YY	Check		Office Us	se for POI	D		
1-Comp 2-R 3-Inac 4-Does not have Crop 5-Not for Grain 6-Not enough acres of Target Crop 7-Out of Business 8-Not needed 9-Higher Priority	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	1-PASI (Mail) 3-PAPI (Face- to-Face) 19-Other	9903	9998	9900	9910	202	9989	 Optio	nal Use	9916

ID Label (Crop, POID, Dist, Cty, Region, Stratum, Seq. No. only)

SECTION A TOTAL FARM ACRES

1. How many acres in this operation are:

(For **total acres**, **include** all land managed by this operation. For **cropland**, **include** only land that has been or will be planted to row crops for grain, lint, seed, or oilseed. **Exclude** hay, silage, grazing, peanuts, sweet potatoes.)

			Total Acres	Cropland Acres
	a.	Owned? +	901 +	811
	b.	Rented from others? +	902	812
	c.	Rented to others?	905	815
	d.	Then the total acres operated is: =	900 =	802
2.	Нс	ow many acres of the following crops were planted to be harvested in 2020?		Acres
	a.	Sorghum for grain?		342
	b.	Wheat for grain?		390
	C.	Corn for grain?		320
	h	Rice for grain?		365
	Δ.	Cotton for lint?		325
	С.	Cotton for line:		
				Acres
3.	Нс	ow many acres of soybeans were planted and intended for harvest for oilseed	?	372

[If less than fifty (50) acres, conclude interview.]

SECTION B SOYBEANS FOR OILSEED CROP ONLY

			Acres
1.	Но	ow many acres of soybeans for oilseed have irrigation facilities available?	501
	a.	How many of your total soybeans for oilseed acres were irrigated?	502
2.	Ho	ow many acres of each of the following types of seed were planted?	Acres
	a.	Conventional variety (For example, variety that is not herbicide resistant.)	511
	b.	Roundup Ready 2	512
	C.	Roundup Ready 2 Xtend	513
	d.	Liberty Link	515
	е	Other seed types	xxx
			Acres
3.	Or	n how many acres of soybeans for oilseed was a soil test performed?	521
4.	WI	hat was the 2020 average yield in bushels per acre for all soybean acres harvested?	Bu/acre
	a.	Irrigated (Not yet harvested None harvested nor to be harvested)	531
	b.	Non-irrigated (Not yet harvested) None harvested nor to be harvested)	532
5.	Wa	as lime applied to any soybeans for oilseed fields?	
		Yes (Continue) No (Go to item 6)	Tons/acre
	a.	What was the average application rate per acre?	541
			Acres
	b.	On how many acres of soybeans for oilseed was lime applied?	542

FIELD SELECTION

I will follow a simple procedure to make a random selection from the soybeans for oilseed fields planted for the 2020 crop.

Number of fields

1.	What is the TOTAL number of soybeans for oilseed fields planted on this operation in 2020?	620
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- 2. Please identify your non-abandoned fields with a name or number and list them below. Then a field will be selected.
 - (If there are more than 18 fields, list only the 18 fields closest to the respondent's permanent residence.)
 - > (If respondent is unable to identify or describe the fields, use a Field Selection Grid.)

	Field Name, Number or Description		Field Name, Number or Description
1		10	
2		11	
3		12	
4		13	
5		14	
6		15	
7		16	
8		17	
9		18	

APPLY RANDOM NUMBER LABEL HERE

3. ENUMERATOR ACTION:

Record Selected Number Here

 621

4. In which Land Resource Area (LRA, from the table below) is this field located? Use the provided "Major Land Resource Areas" map. Check the appropriate box below and enter

boxes above.

5. The selected field name is

field.

the code for that Land Resource Area in the box.....

LRA Code

Acres

151

				Region
a.	Using the field selection table to the left, determine which R and write that number in the box to the right			104
	and write that number in the box to the right			
	Land Resource Area (LRA)	Region		
	1 = Upper Delta	1		
	2 = Lower Delta	2		
	3 = Brown Loam	3		
	4 = Coastal Plain	3		
	5 = Black Belt	4		
b.	ENUMERATOR INSTRUCTIONS:			
	Compare the region in which the field is located to the s	sampled region (on	the label).	
	If these do not match, go back to your list of fields.			
	Go through all fields listed until you find one that match	es the sampled reg	ion.	
	sampled region. Iter its number for			

For the rest of the interview, my questions will be about this SELECTED field.

Otherwise, enter '19' for the selected field. Be sure to correct the entries in the field number, IRA, and Region

If the farmer does not have any such fields, either listed or not, you may proceed with the originally selected

[Record field acreage here].....

ENUMERATOR NOTES:

Use this page for calculations, verification notes, and for any other notes or remarks that could NOT be used to identify the operation or operators. **DO NOT** write the operation name, the name of the operator, and partners' names, social security numbers, EIN's, addresses, phone numbers, or any other personal information on this page.

SEC	TION C 2020 CRO	OPPING PRACTICE TA	ABLE	Selected Field	Number:	
L	1	2		3		4
I N E	Month of Field Operation	Description of Field	d Operation	Implement or Ma (Name & S		Horse Power of Tractor Used
_	MMYY	Specify	Office Use	Specify	Drive	Specify
01	703		704		2WD Trook	706
02	703		704		2WD Trook	706
03	703		704		2WD Trook	706
04	703		704		2WD Trook	706
05	703		704		2WD Trook	706
06	703		704		2WD Trook	706
07	703		704		2WD Trook	706
08	703		704		2WD Trook	706
09	703		704		2WD Trook	706
10	703		704		2WD Trook	706
11	703		704		2WD Trook	706
12	703		704		2WD Trook	706
13	703		704		2WD Trook	706
14	703		704		2WD Trook	706
15	703		704		2WD Trook	706
16	703		704		2WD Trook	706
17	703		704		2WD Trook	706
18	703		704		2WD Trook	706
19	703		704		2WD Trook	706
20	703		704		2WD Trook	706
21	703		704		2WD 4WD	706
22	703		704		2WD Trook	706
23	703		704		2WD Trook	706
24	703		704		2WD Trook	706

	2019 Crop Harves	sted:					702
L I N	5 Times Over Field	6 Material Applied (Trade Name & Formulation	on)	7 How much was applied per acre per application?	8 Unit of Mea	asure	9 Custom Charge in \$/acre
E		Specify	Office Use	Specify	Specify	Office Use	(specify if other rates are used)
01	707		708	709		710	711
02	707		708	709		710	711
03	707		708	709		710	711
04	707		708	709		710	711
05	707		708	709		710	711
06	707		708	709		710	711
07	707		708	709		710	711
08	707		708	709		710	711
09	707		708	709		710	711
10	707		708	709		710	711
11	707		708	709		710	711
12	707		708	709		710	711
13	707		708	709		710	711
14	707		708	709		710	711
15	707		708	709		710	711
16	707		708	709		710	711
17	707		708	709		710	711
18	707		708	709		710	711
19	707		708	709		710	711
20	707		708	709		710	711
21	707		708	709		710	711
22	707		708	709		710	711
23	707		708	709		710	711
24	707		708	709		710	711

SECTION D SAMPLE FIELD ONLY							
This section refers only to the sample field and its field acres recorder Field Selection Section. [Enter name of sample field and its acres in the spaces above.]							
1. In which county is the field located? Office Use	111						
3. What is the primary soil class? [Check class, enter code then continue]	Code						
1	141						
	Bu/acre						
4. What was the average yield per acre on the sampled field only?	533						
6. Was an irrigation system available for use in this field? [Enter code then continue]	Code						
1 ☐ Center Pivot 5 ☐ Border Flood	505						
2 Furrow 6 Other (Specify Type)							
4 🗌 Flood 7 🗌 None	Feet						
a. If a center pivot was available, what was the length of the radius?	547						
b. What is the source of energy for this irrigation system? [Enter code then continue]							
1 ☐ Diesel 3 ☐ Propane	Code						
2	546						
c. If irrigation system was available, was it used this year?	Code						
☐ Yes – [Enter 1 and continue] ☐ No – [Enter 3 and continue]	506						

If irrigation was used (code box 506 = 1) verify that Section C contains irrigation activities.

8.	What type of planting system was used on this field?	Code			
	1 ☐ Single Cropped 2 ☐ Double Cropped	171			
		Inches			
13.	Was this field planted in rows? (Yes, enter row spacing)	172			
	OR				
	Was this field drilled? (Yes, enter row spacing)	174			
14.	Has this field ever been land formed (or precision leveled) in the last ten years?	Code			
	☐ Yes – [Enter 1 and continue] ☐ No – [Enter 3 then go to Section E]	507			
		YYYY			
	a. What was the most recent year in which this field was land formed? (4 digit year)	508			
		\$/acre			
	b. What expense per acre was incurred for land forming this field?	509			

SECTION E OPERATOR CHARACTERISTICS

13 SECTION F MSUES CROP PRODUCTION SURVEY CHECK SHEET Is 2019 crop harvested on this field listed on page 9? Lime: If lime application is not listed in Cropping Practices Section, please verify that no lime was applied. Is row spacing and number of rows entered with the planting operation in the Cropping Practices Section? Is the seed type and amount planted in the selected field entered with the planting operation in the Cropping Practices Section? Be sure that the seed listed in Section C matches one of the categories indicated in guestion B2. Fertilizer: If there is no fertilizer application listed in the Cropping Practices Section, please verify that no fertilizer was applied. Herbicide: If there is no herbicide application listed in the Cropping Practices Section, please verify that no herbicides were applied. Insecticide: If there is no insecticide application listed in the Cropping Practices Section, please verify that no insecticides were applied. If field was irrigated, please check that all irrigation activities are listed in Section C. Harvest: Did producer specify a harvest date? Did producer combine/pick or custom harvest? Did custom harvest include hauling cost?

Did producer list additional harvest equipment? (For example: boll buggy, module builder, grain cart, etc.)

Please verify post harvest operations related to residue management of the crop that was just harvested.

Service fees: Please verify additional service fees such as insect scouting, crop consultant, etc.

Post Harvest Operations 2020:

ENUMERATOR NOTES:

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MSUES YIELD SUPPLEMENT 2020

Name and Address Label

Please verify that you received an average yield in bushels of soybeans for oilseed in **Section B, question 4**. If the operator is not able to estimate yield at this time, you will need to re-contact the operator at a later date for the yield information. First, get the operator's best estimate of what date would be best to call or return for the yield information, and put that date in the box directly below.

Call/come back on [enter date]	1	1	for yield.

Then, copy irrigated acres from **Section B**, question 1a, in the space below for irrigated acres. Next compute non-irrigated acres as total soybeans for oilseed acres (**Section A**, question 3) minus irrigated acres, and write these non-irrigated acres in the space for non-irrigated acres. Check the box in front of each line that has positive acres. Do not complete Respondent, Enumerator, or Date (at the bottom) at this time. Cut this page out of the questionnaire and send the rest of it to your supervisor for review. Keep this page until you obtain yield(s), then fill it out and return it to the state office. Remember when collecting yield data that the yield refers to **ALL** harvested soybeans for oilseed acreage, not just the selected field.

Check	Bu/acre
☐ The 2020 average yield on your acres of irrigated soybeans	531
☐ The 2020 average yield on your acres of non-irrigated soybeans	532
☐ The 2020 average yield on the sampled field only	533
Respondent	
Enumerator	
Date	

NOTES:

(Use this page for any notes pertaining to re-contacting the operator for yield information.)