MISSISSIPPI CROPPING PRACTICES CORN - 2018

(DRAFT)

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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. Response to this survey is voluntary.

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1.		ease verify name and mailing address of this operation. ake corrections (including the correct operation name) on the label and co				
2. Please 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 2018?	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 2018?	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 0	CRP, etc.)			
	e.	Have there been or will there be any livestock, catfish or poultry, regardless of ownership, at any time during 2018 ?	Yes (Go to Item 5)	No (Continue)		

Complete this section only if all questions in Item 2 are answered "No".

3. Has this operation (named on label) been sold, rented, or turned over to someone else?

Yes - [Continue] **No** – complete bottom of page 2 then conclude the interview.

4. What is the name and address of the new operation that has taken over the land?

Operation	Operation Name:							
Operator Name:								
Address:								
City:		Zip:						
Phone:								

5.	Office Use Only				
	a hired manager, or partners? (Check one)			R. Unit	
	One individual – (Go to Section A on Page 3.)			9921	
	A hired manager – (Go to Section A on Page 3.)				
			Number	Office Use Only	
6.	How many individuals are involved in the day-to-day decis	ions of this operation?		9959 •	
	Enter the number of partners. Include the partner named Partners jointly operate land and share in decision making		nd tenants as	partners.	
7.	 Please identify the other person(s) in this partnership, then go to Section A, Page 3. (Verify partners' names and make necessary corrections if names have already been entered.) 				
Nar	ne:	Name:			
Ado	dress:	Address:			
City	y: State: Zip:	City: St	tate: Zip	:	
Pho	one: ()	Phone: ()			
Nar	ne:	Name:			
Ado	dress:	Address:			
City	y: State: Zip:	City: Sta	ate: Zip:		
Pho	one: ()	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.

Responde 1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner	ent 9902	Mode 1-PASI (Mail) 3-PAPI (Face- to-Face)	9903	Enum. 9998	Eval. 9900	Date MM/DD/YY 9910	Check	9989	Office U	se for POI	D
2-Sp 3-Acct/Bkpr	9902	3-PAPI (Face- to-Face)	9903	9998	9900	9910	202	9989			
9-Oth		19-Other						9907	 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		
				ľ			
2.	Но	w many acres of the following crops were planted to be harvested in 2018?		r	Acres		
	a.	.	342				
	b.		390				
	c.	 b. Wheat for grain? c. Rice for grain? 					
	d.	Cotton for lint?		Ī	325		
	e.	Soybeans for oilseed?		ľ	372		
	2.	,		L	Acres		
3.	Но	w many acres of corn were planted and intended for harvest for grain?		[320		
				· · [

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

SECTION B CORN FOR GRAIN CROP ONLY

		Acres				
1.	. How many acres of corn for grain have irrigation facilities available?	501				
	a. How many of your total corn for grain acres were irrigated?	502				
2.	P. How many acres of each of the following types of seed were planted?	Acres				
	 Conventional variety (For example, variety that is not herbicide resistant or insect resistant.) 	511				
	b. Herbicide-resistant variety (For example, Roundup ready 2, Liberty Link)	512				
	c. Bt variety for insect resistance (For example, VT Triple Pro, VT Double Pro, YieldGard)	513				
	d. Stacked variety (For example, YieldGard/Roundup Ready 2, Genuity VT Triple Pro, Genuity SmartStax, Intras	514 ect)				
		Acres				
3.	B. On how many acres of corn for grain was a soil test performed?	521				
4.	. What was the 2018 average yield in bushels of grain per acre for all corn acres harveste	d? 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)					
5.	 5. Was lime applied to any corn for grain fields? Yes (Continue) OR (Go to item 6) a. What was the average application rate per acre? 					
		Acres				
	b. On how many acres of corn for grain was lime applied?	542				
6.	6. Was any type of crop yield insurance or revenue insurance purchased for this crop?	Code				
-	(Enter code from below)					
	1 Catastrophic Coverage					
	2 Buy-Up yield Insurance (YP)					
	3 Revenue Protection (RP)	Percent				
	 4 Revenue protection with harvest price exclusion (RP-HPE) If YP, RP, RP-HPE, or ARPI, then what is the coverage level? 	602				
	5 Area Risk Protection Insurance (ARPI)					
	6 🗌 Supplemental Coverage Option (SCO)					
	8 🗌 None					

FIELD SELECTION

I will follow a simple procedure to make a random selection from the corn for grain fields planted for the 2018 crop.

- 1. What is the TOTAL number of corn for grain fields planted on this operation in 2018?.....
- 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	1	10
2	1	11
3	1	12
4	1	13
5	1	L4
6		15
7		16
8		17
9		18

APPLY RANDOM NUMBER LABEL HERE

3.	ENUMERATOR ACTION:	Record Selected Number Here
	[Circle the pair of numbers on the above label associated with the last numbered field above. Select the field according to the number you circled on the label, and record the selected number. If only one field, enter "1".]	621

6

Number of fields

- 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 the code for that Land Resource Area in the box.....
 - a. Using the field selection table to the left, determine which Region the selected field is located in, 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	5
5 = Black Belt	4

b. ENUMERATOR INSTRUCTIONS:

- Compare the region in which the field is located to the 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 matches the sampled region.
- If you still don't find a matching field, ask the operator if he has ANY fields that might fall in the sampled region.
- Use the first field you find that is in the correct region. If that region is one of the original 18, enter its number for the selected field.
- Otherwise, enter '19' for the selected field. Be sure to correct the entries in the field number, IRA, and Region boxes above.
- If the farmer does not have any such fields, either listed or not, you may proceed with the originally selected field.

				Acres	
5.	The selected field name is	[Record	ield acreage here]	623	·

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

7

- LRA Code
- 151

Region

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.

SECT	SECTION C 2018 CROPPING PRACTICE TABLE				Selected Field	Number:	
L	1	L	2		3		4
I N E	Month o Oper		Description of Field Op	eration	Implement or Mac (Name & S		Horse Power of Tractor Used
	ММ	IYY	Specify	Office Use	Specify	Drive	Specify
01	703			704			706
02	703			704			706
03	703			704			706
04	703			704			706
05	703			704			706
06	703			704		2WD Trool	706
07	703			704			706
08	703			704			706
09	703			704			706
10	703			704			706
11	703			704			706
12	703			704			706
13	703			704			706
14	703			704			706
15	703			704			706
16	703			704			706
17	703			704		2WD Trool	706
18	703			704		2WD Trook	706
19	703			704		2WD Trool	706
20	703			704		2WD Track	706
21	703			704			706
22	703			704			706
23	703			704			706
24	703			704		2WD Trool	706

	2017 Crop Harve	sted:					702
L I N	5 Times Over Field	6 Material Applied (Trade Name & Formulation)		7 How much was applied per acre per application?	8 Unit of Measure		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	
18	707		708	709		710	
19	707 •		708	709		710	
20	707		708	709		710	711
21	707		708	709		710	
22	707		708	709		710	
23	707		708	709		710	711
24	707		708	709		710	711

SECTION D SAMPLE FIELD ONLY

		ection refers only to the sample fieldand itsfield acres rec Selection Section. [Enter name of sample field and its acres in the spaces above.]	orded in the		
1.	In	which county is the field located? Office Use	111		
2.	ls	this field rented from others (either for cash or for a share of the crop)?	Code		
		Yes – [Enter 1 and continue] No – [Enter 3 then go to Item 3]	121		
	a.	Is the land operated rent free?	Code		
	а.		122		
		□ Yes – [Enter 1 then go to Item 3] □ No - [Enter 3 and continue]			
			\$/acre		
	b.	What is the average rent paid per acre?			
		OR	Percent 132		
	C.	What is the percent landlord's share of this crop?			
3.	Wł	nat is the primary soil class? [Check class, enter code then continue]	Code		
	1] I 2 [II 3 [II 4 [IV	141		
			Bu/acre		
4.	Wł	nat was the average yield per acre on the sampled field only?	533		
6.	Wa	as 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 Electricity 4 Other	546		
			<u> </u>		
	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.

Inches 172 . . . 14. Has this field ever been land formed (or precision leveled) in the last ten years? Code 507 **Yes** – [Enter 1 and continue] □ No – [Enter 3 then go to Section E]..... YYYY 508 What was the most recent year in which this field was land formed? (4 digit year). a. \$/acre 509 b. What expense per acre was incurred for land forming this field?.....

1. What is the age of the primary farm operator? [Enter code]

13

- 1 Under 25 years
- 2 25 to 34 years
- 3 🗌 35 to 44 years
- 4 🗌 45 to 54 years
- 5 🗌 55 to 64 years
- $6 \square 65$ years and older
- 2. What percentage of family net income is from off-farm? [Enter code]
 - 1 None
 - 2 🗌 1% 20%
 - 3 🗌 21% 40%
 - 4 🗌 41% 60%
 - 5 🗌 61% 80%
 - 6 🗌 81% -100%

391

Code

Is 2017 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 question 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.)
Post Harvest Operations 2018:
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.

SECTION F MSUES CROP PRODUCTION SURVEY CHECK SHEET

ENUMERATOR NOTES:

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MSUES YIELD SUPPLEMENT 2018

Name and Address Label

Please verify that you received an average yield in bushels of corn for grain 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] _	I	I	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 corn for grain 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 corn for grain acreage, not just the selected field.

Check	Bu/acre
The 2018 average yield on your acres of irrigated corn	531
The 2018 average yield on your acres of non-irrigated corn	532
The 2018 average yield on the sampled field only	533
Respondent	
Enumerator	
Data	

Date

NOTES:

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