

MISSISSIPPI CROPPING PRACTICES RICE - 2020

(DRAFT)

OMB No. 0535-0218
Approval Expires: ??/??/20??
Project Code: 722 QID: 153675
SMetaKey: 3675 Version M311C



**United States
Department of
Agriculture**



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**



**MISSISSIPPI STATE
UNIVERSITY™**

USDA/NASS - Mississippi
10800 Financial Centre Parkway, #110
Little Rock, AR 72211
Phone: 1-800-327-2970
Fax: 1-855-270-2705
Email: NASSRFODLR@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>. Response to this survey is **voluntary**.

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 0535-0218. The time required to complete this information collection is estimated to average 90 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.

1. Please verify name and mailing address of this operation.
Make corrections (including the correct operation name) on the label and continue.
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 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 CRP, 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)

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 Name: _____

Operator Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

5. Are the day-to-day decisions for this operation made by one individual, a hired manager, or partners? (Check one)

- One individual – (Go to Section A on Page 3.)
- A hired manager – (Go to Section A on Page 3.)
- Partners – (Continue)

| Office Use Only |
|-----------------|
| R. Unit |
| 9921 |

6. How many individuals are involved in the day-to-day decisions of this operation? . . .

| Number |
|--------|
| |

| Office Use Only |
|-----------------|
| 9959 |
| |

Enter the number of partners. Include the partner named on the label. Partners jointly operate land and share in decision making. Do not include landlords and 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.)

| | |
|---|---|
| Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: () - _____ | Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: () - _____ |
| Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: () - _____ | Name: _____ Address: _____ City: _____ State: _____ Zip: _____ 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 | 9901 | Respondent | 9902 | Mode | 9903 | Enum. | Eval. | Date MM/DD/YY | Check | Office Use for POID |
| 1-Comp | | 1-Op/Mgr | | 1-PASI (Mail) | | 9998 | 9900 | 9910 | 202 | 9989 |
| 2-R | | 2-Sp | | 3-PAPI (Face-to-Face) | | | | | | _____ - _____ - _____ |
| 3-Inac | | 3-Acct/Bkpr | | 19-Other | | | | | | |
| 4-Does not have Crop | | 4-Partner | | | | | | | | |
| 5-Not for Grain | | 9-Oth | | | | | | | | |
| 6-Not enough acres of Target Crop | | | | | | | | | | |
| 7-Out of Business | | | | | | | | | | |
| 8-Not needed | | | | | | | | | | |
| 9-Higher Priority | | | | | | | | | | |
| | | | | | | | | | | Optional Use |
| | | | | | | | | | | 9907 9908 9906 9916 |
| S/E Name | | | | | | | | | | |

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. How 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 |
| d. Cotton for lint? | 325 |
| e. Soybeans for oilseed? | 372 |

| | Acres |
|--|-------|
| 3. How many acres of rice were planted and intended for harvest for grain? | 365 |

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

SECTION B RICE FOR GRAIN CROP ONLY

2. How many acres of each of the following types of seed were planted?

- a. Conventional Variety
(For example, Cocodrie, Cheniere, Rex)
- b. Clearfield Variety
(For example, CL 111, CL 151, CL152, CL 161, CL162)
- c. Conventional Hybrid
(For example, XL723, XL753)
- d. Clearfield Hybrid
(For example, CL XL730, CL XL729,CL XL745,CL XP746)
- e. Other

Acres

| |
|-----|
| 511 |
| 512 |
| 513 |
| 514 |
| xxx |

3. On how many acres of rice for grain was a soil test performed?

Acres

| |
|-----|
| 521 |
|-----|

4. What was the 2020 average yield in bushels of grain per acres for all rice acres harvested?

(Not yet harvested None harvested nor to be harvested)

Bu/acre

| |
|-----|
| 531 |
|-----|

6. Was any type of crop yield insurance or revenue insurance purchased for this crop?

(Enter code from below)

Code

| |
|-----|
| 601 |
|-----|

- 1 Catastrophic Coverage
- 2 Buy-Up yield Insurance (YP)
- 3 Revenue Protection (RP)
- 4 Revenue protection with harvest price exclusion (RP-HPE)
- 5 Area Risk Protection Insurance (ARPI)
- 6 Supplemental Coverage Option (SCO)
- 8 None

| |
|--|
| If YP, RP, RP-HPE, or ARPI, then what is the coverage level? |
|--|

Percent

| |
|-----|
| 602 |
|-----|

FIELD SELECTION

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

1. What is the TOTAL number of rice for grain fields planted on this operation in 2020? Number of fields
620
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:

[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".]

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

LRA Code

| |
|-----|
| 151 |
|-----|

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.....

Region

| |
|-----|
| 104 |
|-----|

| Land Resource Area (LRA) | Region |
|--|--------|
| <input type="checkbox"/> 1 = Upper Delta | 1 |
| <input type="checkbox"/> 2 = Lower Delta | 2 |
| <input type="checkbox"/> 3 = Brown Loam | 3 |
| <input type="checkbox"/> 4 = Coastal Plain | |
| <input type="checkbox"/> 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.

5. The selected field name is _____ [Record field acreage here].....

Acres

| | |
|-----|-------|
| 623 | .____ |
|-----|-------|

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

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.

| SECTION C | | 2020 CROPPING PRACTICE TABLE | | Selected Field Number: | | |
|-----------|--------------------------|--------------------------------|------------|---|---|-----------------------------|
| LINE | 1 | 2 | | 3 | | 4 |
| | Month of Field Operation | Description of Field Operation | | Implement or Machine Used (Name & Size) | | Horse Power of Tractor Used |
| | MMYY | Specify | Office Use | Specify | Drive | Specify |
| 01 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 02 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 03 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 04 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 05 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 06 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 07 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 08 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 09 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 10 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 11 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 12 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 13 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 14 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 15 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 16 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 17 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 18 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 19 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 20 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 21 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 22 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 23 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |
| 24 | 703 | | 704 | | <input type="checkbox"/> 2WD <input type="checkbox"/> 4WD | 706 |

2019 Crop Harvested: _____

702

| L I N E | 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 (specify if other rates are used) |
|------------------|--------------------------|---|---------------|---|----------------------|---------------|--|
| | | Specify | Office Use | Specify | Specify | Office Use | |
| 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 recorded in the Field Selection Section. [Enter name of sample field and its acres in the spaces above.]

| | |
|-------------------|-----|
| Office Use | 111 |
|-------------------|-----|

1. In which county is the field located? _____

2. Is this field rented from others (either for cash or for a share of the crop)?

Yes – [Enter 1 and continue] **No** – [Enter 3 then go to Item 3].

| |
|-------------|
| Code |
| 121 |

a. Is the land operated rent free?

Yes – [Enter 1 then go to Item 3] **No** - [Enter 3 and continue]

| |
|-------------|
| Code |
| 122 |

b. What is the average rent paid per acre?

| |
|----------------|
| \$/acre |
| 131 |

OR

c. What is the percent landlord's share of this crop?

| |
|----------------|
| Percent |
| 132 |

3. What is the primary soil class? [Check class, enter code then continue]

1 I 2 II 3 III 4 IV

| |
|-------------|
| Code |
| 141 |

4. What was the average yield per acre on the sampled field only?

| |
|----------------|
| Bu/acre |
| 533 |

5. What source of energy was used for irrigation?

1 Diesel 3 Propane
 2 Electricity 4 Other: _____

| |
|-------------|
| Code |
| 546 |

a. What type of flood system was used?

1 Conventional Flood 2 Multi-Inlet Flood

| |
|-------------|
| Code |
| 548 |

10. What type of levee system was used in this field?

1 Contour 3 Straight 4 0% Grade

| |
|-------------|
| Code |
| 505 |

11. What was the crop rotating system? _____ years of rice followed by
 _____ years of soybeans or
 _____ (specify other crop)

| | |
|-----------------------|-----|
| Office Use | 195 |
| | 196 |
| | 197 |

14. Has this field ever been land formed (or precision leveled) in the last ten years?

Yes – [Enter 1 and continue] **No** – [Enter 3 then go to **Section E**].

| |
|-------------|
| Code |
| 507 |

a. What was the most recent year in which this field was land formed? (4 digit year).

| |
|---------------|
| YYYY |
| 508 ____ _ |

b. What expense per acre was incurred for land forming this field?.

| |
|----------------|
| \$/acre |
| 509 |

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 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 2020:**
 - 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.

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.

MSUES
YIELD SUPPLEMENT
2020

Name and Address Label

Please verify that you received an average yield in bushels of rice 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] ____ / ____ / ____ for yield.

Then, copy acres from **Section A**, question 3, in the space below for 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 rice for grain acreage, not just the selected field.

Check

- The 2020 average yield on your _____ acres of rice.
- The 2020 average yield on the sampled field only.

| Bu/acre |
|---------|
| 531 |
| 533 |

Respondent _____

Enumerator _____

Date _____

NOTES:

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