

Form 69-A13
(9-19-71)U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

SURVEY OF SPECIALIZED AGRICULTURE - 1971

SUGAR CROPS, POTATOES, AND OTHER SPECIFIED CROPS

If you write us as about this report, please mention the Census File Number
(the ten-digit number in the upper left corner of the address label)

A13

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be used only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please read . . .

this message and the letter below.

Then begin with Section 1 and continue, following the instructions and explanations on the form.

For your convenience, the various production items have been organized into sections by type or purpose. Thus, if your answer to the title question of a section is a mark in the "No" box, your report for that section is complete and the individual items do not require your attention. You should move directly to the next section.

Please answer all sections of the form. If your records do not include the information for one or more items, give us your best estimates.

(Please correct any error in name and address, including ZIP code)

| CENSUS USE ONLY | 001 | 002 | 003 | 004 |
|-----------------|-----|-----|-----|-----|
| | | | | |

January 1972

We need your help -

in your answers to the questions in this census form. Please fill it out and return it just as soon as you can.

Your replies, along with those of other operators like yourself, will provide some badly needed information about your type of farming or ranching.

If you reported, in the 1959 Census of Agriculture, significant production from more than one specialized type of farming or ranching, we are asking you to complete a form for each one.

Your filled out report form (or forms) must be returned to us for the successful completion of this survey, which is a part of the Census of Agriculture. The study is needed to measure the changes taking place so rapidly in United States agriculture.

By taking part in this study you are making an important contribution to the development of information which will benefit you and everyone concerned with the progress of agriculture.

Your answers will be used only in combination with those furnished by others. We will not publish or reveal anything which could lead to identification of you or your operation.

Please complete this report and mail it to us as soon as possible, preferably within the next ten days. Please include the completed reports for other specialized types of agriculture if you received forms for more than one type. You will find explanations and instructions throughout the form to assist you in recording your answers. Use the enclosed preaddressed postage-paid envelope to return your completed report or reports.

Thank you


J. THOMAS BREEN
Chief, Agriculture Division
Bureau of the Census**Section 1 - TYPE OF MANAGEMENT**

Mark (X) the box which best describes the TYPE OF MANAGEMENT under which the agricultural operations of this place were conducted in 1971.

- 010
- Individual or family farm, excluding partnership, and cooperatives
- Partnership, including family
- Corporation, including family (Do not include co-ops.)
- 10 or fewer shareholders
- More than 10 shareholders
- Other - Specify

For example: Estate or trust, Indian reservation, prison farm, gaming association, co-operative, etc.

Please read . . . The items in this report are to be completed for the management marked above.**Section 2 - ACREAGE AND OWNERSHIP IN 1971** - include cropland, pastureland, and any woodland and woodland associated with agricultural operations controlled during 1971 by the management marked in Section 1 above. (Do not include nonfarm business and residential properties.)

1. Land owned in 1971 - include land owned regardless of where it was located 011 Acres
2. Land rented or leased from others - include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.) 012 Acres
3. Land rented or leased to others - include land subleased and land worked on shares by others 013 Acres
4. **Total acres** - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report. → 014 Acres
5. Cropland harvested - include all land in this place from which crops were harvested or hay was cut in 1971. If land crops were harvested from the same land in 1971, report acres only once. 015 Acres

Section 3 - HARVESTED ACREAGE AND PRODUCTION ON THIS PLACE IN 1971

Complete the appropriate line for each crop grown; for each crop not grown, mark the "None" box.

| Crop | None | Acres harvested | Quantity harvested | Irrigated acres harvested (water applied at least once in 1971) | | Quantity harvested from irrigated acres |
|--------------------------|--------------------------|-----------------|--------------------|---|----------------|---|
| | | | | Number weight | Hundred weight | |
| 1. Irish potatoes | <input type="checkbox"/> | 020 | 1 | Hundred weight | 2 | 3 |
| 2. Sweetpotatoes | <input type="checkbox"/> | 041 | 1 | Bushels | 3 | Bushels |
| 3. Sugar beets for sugar | <input type="checkbox"/> | 021 | 1 | Tons | 2 | Tons |
| 4. Sugar cane for sugar | <input type="checkbox"/> | 023 | 1 | Tons | 3 | Tons |
| 5. Broccoli | <input type="checkbox"/> | 024 | 1 | Tons | 2 | Tons |
| 6. Castor beans | <input type="checkbox"/> | 025 | 1 | Pounds | 3 | Pounds |
| 7. Hops | <input type="checkbox"/> | 026 | 1 | Pounds | 2 | Pounds |
| 8. Lentils | <input type="checkbox"/> | 027 | 1 | Pounds | 2 | Pounds |
| 9. Mint for oil | <input type="checkbox"/> | 028 | 1 | Pounds | 2 | Pounds |
| 10. Peanuts for nuts | <input type="checkbox"/> | 029 | 1 | Pounds | 2 | Pounds |
| 11. Popcorn (ear corn) | <input type="checkbox"/> | 030 | 1 | Pounds | 2 | Pounds |
| 12. Dill for oil | <input type="checkbox"/> | 031 | 1 | Pounds | 2 | Pounds |
| 13. Flax for fiber | <input type="checkbox"/> | 032 | 1 | Pounds | 2 | Pounds |
| 14. Guar | <input type="checkbox"/> | 033 | 1 | Pounds | 2 | Pounds |
| 15. Mung beans | <input type="checkbox"/> | 034 | 1 | Pounds | 2 | Pounds |
| 16. Sesame seed | <input type="checkbox"/> | 035 | 1 | Pounds | 2 | Pounds |
| 17. Sugar beets for seed | <input type="checkbox"/> | 036 | 1 | Pounds | 2 | Pounds |
| 18. Sugarcane for sirup | <input type="checkbox"/> | 037 | 1 | Pounds | 2 | Pounds |
| 19. Sugarcane for seed | <input type="checkbox"/> | 038 | 1 | Pounds | 2 | Pounds |
| 20. Sunflower seed | <input type="checkbox"/> | 039 | 1 | Pounds | 2 | Pounds |
| 21. Sweetcorn for seed | <input type="checkbox"/> | 040 | 1 | Pounds | 2 | Pounds |

22. From how many of the acres in this place were two or more crops harvested in 1971? None 041 Acres

Please read... The remainder of this report form is required only of the producers of one or more of the crops listed in Section 3. If none of the crops listed in Section 3 were grown on "this place" in 1971, skip to Section 11.

Section 4 - Was COMMERCIAL FERTILIZER used on this place in 1971 on any of the crops listed in Section 3?

- Yes - Complete this Section
 No - Go to Section 5

Report fertilizer only for crops listed in Section 3. Report all applications including top dressings and side dressings. These lines are provided for each crop for entries when more than one analysis is used. Please report each analysis separately. In the quantity column, report amount including carrier or filler. If the analysis is not known, report pounds of nutrient, such as nitrogen, per acre. In the examples below, N refers to nitrogen, P₂O₅ refers to phosphate, and K₂O refers to potash. If fertilizer was applied to more than four of the crops listed in Section 3, report for the additional crops in Remarks on page 5.

| Examples of analyses of fertilizers: | N | P ₂ O ₅ | K ₂ O | Nitrogen solutions: | | | Mixed fertilizers: | N | P ₂ O ₅ | K ₂ O |
|--------------------------------------|------|-------------------------------|------------------|---------------------|-------------------------------|------------------|--------------------|----|-------------------------------|------------------|
| | | | | N | P ₂ O ₅ | K ₂ O | | | | |
| Ammonium Nitrate | 35.5 | 0 | 0 | 37 | 0 | 0 | 5 | 10 | 10 | |
| Anhydrous Ammonia | 82.0 | 0 | 0 | 52 | 0 | 0 | 6 | 24 | 24 | |
| | | | | | | | 18 | 46 | 0 | |

| Item No. | Crop Name | Acres fertilized | Total tons of fertilizer used (including fillers) | | | | | | | | | Type of fertilizer applied (Mark "0" none) | | | Method of application (Mark "X" one or more if applicable) | | | |
|----------|-----------|------------------|---|-------------------------------|------------------|-----------------|-------------------------------|------------------|-----|---------------|-----------------------------|--|------------------------------------|---------------------------|--|--------------------------|--------------------------|--|
| | | | Report nutrient either by analysis or pounds of nutrient per acre, whichever is more convenient | | | | | | Dry | Liquid or gas | By use with equipment - you | By equipment - not used by you | By system operator or other person | Through irrigation system | | | | |
| | | | Analysis (Percentage) | | | Pounds per acre | | | | | | | | | | | | |
| | | | N | P ₂ O ₅ | K ₂ O | N | P ₂ O ₅ | K ₂ O | | | | | | | | | | |
| 100 | | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 101 | | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 102 | | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 103 | | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| | | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

Section 5 - Were any INSECTICIDES, FUNGICIDES, HERBICIDES, or OTHER PESTICIDES used on this place in 1971 on sugar crops, potatoes, and the other specified crops?

- Yes - Complete the lists for each crop on which insecticides, fungicides, herbicides, or other pesticides were applied by any means to plant or soil during 1971. Do not include seed treatment. - Mark (X) the appropriate box to indicate method of application.
- No - Go to Section 6.

| Crop | To control insects and/or araks and nematodes | | | | To control diseases | | | | To control weeds and grasses | | | | Acres treated by airplane or other means for any purpose | | | | |
|--------------------------|---|----------------------------|----------------|--------------------------------------|-----------------------------|----------------------------|----------------|--------------------------------------|------------------------------|----------------------------|----------------|--------------------------------------|--|---|---|---|---|
| | Acres treated or least once | Number of times treated | | | Acres treated or least once | Number of times treated | | | Acres treated or least once | Number of times treated | | | | | | | |
| | | With equipment used by you | Applied by you | Applied by custom operator or others | | With equipment used by you | Applied by you | Applied by custom operator or others | | With equipment used by you | Applied by you | Applied by custom operator or others | | | | | |
| 1. Irish potatoes | 120 | 1 | 2 | 3 | 4 | 121 | 1 | 2 | 3 | 4 | 122 | 1 | 2 | 3 | 4 | 5 | 6 |
| 2. Sweetpotatoes | 123 | 1 | 2 | 3 | 4 | 124 | 1 | 2 | 3 | 4 | 125 | 1 | 2 | 3 | 4 | 5 | 6 |
| 3. Sugar beets for sugar | 126 | 1 | 2 | 3 | 4 | 127 | 1 | 2 | 3 | 4 | 128 | 1 | 2 | 3 | 4 | 5 | 6 |
| 4. Sugar cane for sugar | 129 | 1 | 2 | 3 | 4 | 130 | 1 | 2 | 3 | 4 | 131 | 1 | 2 | 3 | 4 | 5 | 6 |
| 5. Broccoli | 132 | 1 | 2 | 3 | 4 | 133 | 1 | 2 | 3 | 4 | 134 | 1 | 2 | 3 | 4 | 5 | 6 |
| 6. Castor beans | 135 | 1 | 2 | 3 | 4 | 136 | 1 | 2 | 3 | 4 | 137 | 1 | 2 | 3 | 4 | 5 | 6 |
| 7. Hops | 138 | 1 | 2 | 3 | 4 | 139 | 1 | 2 | 3 | 4 | 140 | 1 | 2 | 3 | 4 | 5 | 6 |
| 8. Lentils | 141 | 1 | 2 | 3 | 4 | 142 | 1 | 2 | 3 | 4 | 143 | 1 | 2 | 3 | 4 | 5 | 6 |
| 9. Mint for oil | 144 | 1 | 2 | 3 | 4 | 145 | 1 | 2 | 3 | 4 | 146 | 1 | 2 | 3 | 4 | 5 | 6 |
| 10. Peanuts for uses | 147 | 1 | 2 | 3 | 4 | 148 | 1 | 2 | 3 | 4 | 149 | 1 | 2 | 3 | 4 | 5 | 6 |
| 11. Popcorn (ear corn) | 150 | 1 | 2 | 3 | 4 | 151 | 1 | 2 | 3 | 4 | 152 | 1 | 2 | 3 | 4 | 5 | 6 |
| 12. Dill for oil | 153 | 1 | 2 | 3 | 4 | 154 | 1 | 2 | 3 | 4 | 155 | 1 | 2 | 3 | 4 | 5 | 6 |
| 13. Flax for fiber | 156 | 1 | 2 | 3 | 4 | 157 | 1 | 2 | 3 | 4 | 158 | 1 | 2 | 3 | 4 | 5 | 6 |
| 14. Gar | 160 | 1 | 2 | 3 | 4 | 160 | 1 | 2 | 3 | 4 | 161 | 1 | 2 | 3 | 4 | 5 | 6 |
| 15. Mung beans | 162 | 1 | 2 | 3 | 4 | 163 | 1 | 2 | 3 | 4 | 164 | 1 | 2 | 3 | 4 | 5 | 6 |
| 16. Sesame seed | 165 | 1 | 2 | 3 | 4 | 165 | 1 | 2 | 3 | 4 | 167 | 1 | 2 | 3 | 4 | 5 | 6 |
| 17. Sugar beets for seed | 169 | 1 | 2 | 3 | 4 | 168 | 1 | 2 | 3 | 4 | 170 | 1 | 2 | 3 | 4 | 5 | 6 |
| 18. Sugar cane for seed | 171 | 1 | 2 | 3 | 4 | 172 | 1 | 2 | 3 | 4 | 173 | 1 | 2 | 3 | 4 | 5 | 6 |
| 19. Sugar cane for straw | 174 | 1 | 2 | 3 | 4 | 175 | 1 | 2 | 3 | 4 | 176 | 1 | 2 | 3 | 4 | 5 | 6 |
| 20. Sunflower seed | 177 | 1 | 2 | 3 | 4 | 176 | 1 | 2 | 3 | 4 | 179 | 1 | 2 | 3 | 4 | 5 | 6 |
| 21. Sweet corn for seed | 180 | 1 | 2 | 3 | 4 | 181 | 1 | 2 | 3 | 4 | 182 | 1 | 2 | 3 | 4 | 5 | 6 |

Section 6 - Did you have a CONTRACT or BINDING AGREEMENT (other than allotment or share lease) with another person or firm to produce on this place in 1971, or market from this place in 1971, any of the crops reported in Section 3 of this farm?

- Yes - Complete this section

- No - Go to Section 7

| Item No. | Crop name | Enter item number and crop name from Section 3 | Acres grown under any form of contract | Type of contractor | | | | Items furnished by contractor | | | | | | | | | |
|----------|-----------|--|--|--------------------|------------------|--------------------|-------|-------------------------------|------------|-----------------|-------|------------|------------|-----------|-------|---|---|
| | | | | Co-op | Non-coop company | Buying Association | Other | Seed | Fertilizer | Other chemicals | Labor | Harvesting | Processing | Marketing | Other | | |
| 700 | | 701 | | 1 | 2 | 3 | 4 | 702 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 705 | | 704 | | 1 | 2 | 3 | 4 | 705 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 706 | | 707 | | 1 | 2 | 3 | 4 | 706 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 709 | | 710 | | 1 | 2 | 3 | 4 | 711 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 712 | | 713 | | 1 | 2 | 3 | 4 | 714 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 715 | | 716 | | 1 | 2 | 3 | 4 | 717 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 718 | | 719 | | 1 | 2 | 3 | 4 | 720 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 721 | | 722 | | 1 | 2 | 3 | 4 | 723 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 724 | | 725 | | 1 | 2 | 3 | 4 | 726 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

Section 7 - Did you use any CUSTOMWORK or RENTED MACHINES, on this place in 1971 on any of the crops listed in Section 3?

- Yes - Complete this section
- No - Go to Section 8

Report acreage in columns (1) through (6) to indicate the services performed. Columns (7) and (8) call for the cost of using agricultural equipment you do not own for activities such as plowing, spraying, dusting, harvesting, etc. In column (7) put the cost of customwork (operators furnished with the machines) but do not include the cost of materials used, expenditures for contract labor, or custom work done as exchange work with other farmers. In column (8) report cash payments for rental of agricultural machinery which was operated by you or your employees, including family workers.

| Crop | Number of ACRES on which customwork or rented machines was used (Count acreage each time a service was performed) | | | | | | Total cost of customwork (machine plus operator) | | Total cost of machines rented but operated by you or your employees | |
|--------------------------|---|---------------------|------------------------|----------------------|------------|--|--|-------|---|-------|
| | Tilling (Plowing, seed bed preparation, cultivation) | Planting or seeding | Fertilizing and liming | Spraying and dusting | Harvesting | Other customwork or machine rental. Specify in Remarks | Exclude machine rental | | CENTS NOT REQUIRED | |
| | (1) | (2) | (3) | (4) | (5) | (6) | Dollars | Cents | Dollars | Cents |
| 1. Irish potatoes | 728 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 2. Sweetpotatoes | 729 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 3. Sugar beets for sugar | 730 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 4. Sugar cane for sugar | 731 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 5. Broomcorn | 732 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 6. Castor beans | 733 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 7. Hops | 734 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 8. Lentils | 735 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 9. Mint for oil | 736 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 10. Peanuts for nuts | 737 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 11. Popcorn (ear corn) | 738 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 12. Dill for oil | 739 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 13. Flax for fiber | 740 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 14. Guar | 741 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 15. Mung beans | 742 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 16. Sesame seed | 743 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 17. Sugar beets for seed | 744 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 18. Sugar cane for sirup | 745 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 19. Sugar cane for seed | 746 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 20. Sunflower seed | 747 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |
| 21. Sweetcorn for seed | 748 | 1 | 2 | 3 | 4 | 5 | 6 | | 7 | |

Section 8 - MACHINERY AND EQUIPMENT ON THIS PLACE ON DECEMBER 31, 1971, used for sugar crops, potatoes and the other specified crops in 1970 or 1971 - Do not include contractor-owned equipment.

| | Number manufactured in - | | | Number manufactured in - | |
|--|--------------------------|-----------------|--|--------------------------|-----------------|
| | 1967 or later | 1966 or earlier | | 1967 or later | 1966 or earlier |
| 1. Mulcher or soil pulverizer | 750 | 751 | c. Peanuts | 772 | 773 |
| 2. Power sprayer | 752 | 753 | (1) Planter | 774 | 775 |
| 3. Power duster | 754 | 755 | (2) Combine | 776 | 777 |
| 4. Shredder, topper, or defoliator | 756 | 757 | (3) Peanut drying units and trailers | 778 | 779 |
| 5. Specialized machinery and equipment | 758 | 759 | d. Sugar cane | 780 | 781 |
| a. Sugar beets | | | (1) Harvester (mechanical) | 782 | 783 |
| (1) Harvester (mechanical) | 760 | 761 | (2) Rotary hoe | 784 | 785 |
| (2) Thinner | 762 | 763 | (3) Loader | 786 | 787 |
| b. Irish potatoes and sweetpotatoes | | | e. Mint still | | |
| (1) Harvester (mechanical) | 764 | 765 | f. Specialized machinery and equipment for any crops listed in Section 3 - Specify crop on which used and kind of equipment. | | |
| (2) Windrower | 766 | 767 | Crop on which used | | |
| (3) Planter | 768 | 769 | Kind of machinery or equipment | | |
| (4) Digger (mechanical) | 770 | 771 | | | |
| (5) Potato seed cutter (mechanical) | | | | | |

BEFORE going to Section 9, please complete items 5c-5f.

Section 9 - LABOR USED ON THIS PLACE IN 1971 - Report for all unpaid and paid workers (including family members) who did some agricultural work on this place at any time during 1971.

Part A - Operator and unpaid workers - Report all family or other workers who did not receive cash wages. List as the operator the person who operates the farm or directly supervises the agricultural operations. For partnerships list the partner number as the operator and include other partners in item 2.

| | Total days on which unpaid agricultural work was done | | | | What part of total unpaid agricultural work was related ONLY to the sugar crops, potatoes, and other specified crops on this place? | | | | |
|--|---|--------------------------|--------------------------|--------------------------|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | Mark (X) one box for each worker reported | | | | Mark (X) one box for each worker reported | | | | |
| | 1-21 days | 25-149 days | 150-249 days | 250 days or more | None | Less than 1/4 | 1/4 but less than 1/2 | 1/2 but less than 3/4 | 3/4 or more |
| 1. Operator | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Unpaid workers (family and nonfamily) | | | | | | | | | |
| 900 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 901 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 902 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 903 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 904 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

List additional unpaid workers in Remarks on page 6.

Part B - Paid workers - Did you have any paid workers doing agricultural work on this place in 1971?

Yes - Complete Parts B and C

No - Go to Section 10

Regular and part-time workers - Include all money paid in cash for agricultural work, including payments to family members, for Social Security taxes, and workmen's compensation. Do not include the value of housing, food, etc., given in payment or partial payment. Also do not include housework, customwork, or exchange work. If agricultural operation has salaried manager, exclude this person and his salary.

Contract workers - Are those doing agricultural work on the operators' land but who were paid by a crew leader, contractor, buyer, processor, cooperative, customer operator, or other such person having an oral or written contract with the operator. (Exclude labor associated with machine customwork reported in Section 7.)

| | Number of workers | Total cash wages paid for hired labor doing agricultural work on this place CENTS NOT REQUIRED Dollars | Cents | What part of the total paid to agricultural workers was related ONLY to the sugar crops, potatoes, and other specified crops on this place? | | | | |
|---|-------------------|--|-------|---|--------------------------|--------------------------|--------------------------|--------------------------|
| | | | | Mark (X) one box for each kind of worker reported | | | | |
| | | | | None | Less than 1/4 | 1/4 but less than 1/2 | 1/2 but less than 3/4 | 3/4 or more |
| 1. Regular workers (150 days or more) | | | | | | | | |
| a. 150 to 240 days | 920 | 921 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. 250 days or more | 922 | 923 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Part-time workers (less than 150 days) | | | | | | | | |
| a. Less than 25 days | 905 | 906 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| b. 25 to 149 days | 907 | 908 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Contract workers | 909 | 910 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Total | 931 | 932 | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Part C - Man-days worked - A man-day is considered to be any day on which a person was employed one hour or more.

| | | | |
|--|-----|---|--|
| 1. During 1971, how many estimated man-days were worked by the paid workers reported above? For example: One man working six days a week during a year is equal to 312 man-days of work (6 days per week multiplied by 52 weeks). - Mark (X) ONE box only. | 933 | 1 <input type="checkbox"/> Under 100 | 5 <input type="checkbox"/> 400-600 |
| | | 2 <input type="checkbox"/> 100-199 | 6 <input type="checkbox"/> 500-749 |
| | | 3 <input type="checkbox"/> 200-299 | 7 <input type="checkbox"/> 750-999 |
| | | 4 <input type="checkbox"/> 300-399 | 8 <input type="checkbox"/> 1,000 and over |
| 2. During which quarter of the year were the most man-days worked? - Mark (X) ONE box only. | 934 | 1 <input type="checkbox"/> January 1-March 31 | 3 <input type="checkbox"/> July 1-September 30 |
| | | 2 <input type="checkbox"/> April 1-June 30 | 4 <input type="checkbox"/> October 1-December 31 |
| 3. During this quarter, how many estimated man-days were worked by paid workers? - Mark (X) ONE box only. | 935 | 1 <input type="checkbox"/> Under 100 | 5 <input type="checkbox"/> 400-600 |
| | | 2 <input type="checkbox"/> 100-199 | 6 <input type="checkbox"/> 500-749 |
| | | 3 <input type="checkbox"/> 200-299 | 7 <input type="checkbox"/> 750-999 |
| | | 4 <input type="checkbox"/> 300-399 | 8 <input type="checkbox"/> 1,000 and over |

Section 10 - SALES AND EXPENSES DURING 1971

Sales

1. Mark (X) only one box to show the total gross market value of all crops, poultry, livestock, and products sold from this place during calendar year 1971. Do not report your net income. If you own land from others or work land on shares for others, include the value of the landowner's share of any products removed from this place. If any crops or livestock were produced under contract, include the contractor's share of any products removed. Include the value of crops placed under Government loan or seal in 1971.
- 936
- | | |
|--|--|
| 0 <input type="checkbox"/> Under \$250 | 8 <input type="checkbox"/> \$40,000-\$59,999 |
| 1 <input type="checkbox"/> \$250-\$499 | 9 <input type="checkbox"/> \$60,000-\$79,999 |
| 2 <input type="checkbox"/> \$500-\$999 | 10 <input type="checkbox"/> \$80,000-\$99,999 |
| 3 <input type="checkbox"/> \$1,000-\$4,999 | 11 <input type="checkbox"/> \$100,000-\$499,999 |
| 4 <input type="checkbox"/> \$5,000-\$9,999 | 12 <input type="checkbox"/> \$500,000-\$999,999 |
| 5 <input type="checkbox"/> \$10,000-\$19,999 | 13 <input type="checkbox"/> \$1,000,000 and over |
| 6 <input type="checkbox"/> \$20,000-\$39,999 | |
2. Of the total market value of all products sold (reported in 1 above), approximately what percent was from the sugar, potato, and other specified crops grown on this place?
- 937
- _____ Percent

Expenses

3. Mark (X) only one box to show the total production expenses for this place in 1971. Include current operating expenses, depreciation, taxes, interest, cash rent, insurance, repairs, etc., whether paid by you or your landlord. Also include your best estimate of expenses paid by others for crops or livestock purchased under contract. Do not include any capital expenditures such as purchase of equipment or the cost of new buildings.
- 938
- | | |
|--|--|
| 0 <input type="checkbox"/> Under \$250 | 8 <input type="checkbox"/> \$40,000-\$59,999 |
| 1 <input type="checkbox"/> \$250-\$499 | 9 <input type="checkbox"/> \$60,000-\$79,999 |
| 2 <input type="checkbox"/> \$500-\$999 | 10 <input type="checkbox"/> \$80,000-\$99,999 |
| 3 <input type="checkbox"/> \$1,000-\$4,999 | 11 <input type="checkbox"/> \$100,000-\$499,999 |
| 4 <input type="checkbox"/> \$5,000-\$9,999 | 12 <input type="checkbox"/> \$500,000-\$999,999 |
| 5 <input type="checkbox"/> \$10,000-\$19,999 | 13 <input type="checkbox"/> \$1,000,000 and over |
| 6 <input type="checkbox"/> \$20,000-\$39,999 | |
4. Of the total production expenses (reported in 3 above), approximately what percent was from the sugar, potato, and other specified crops grown on this place?
- 939
- _____ Percent

Section 11 - REMARKS AND EXPLANATION

Our records show that this place reported production of the crops shown in Section 3 in the 1959 Census of Agriculture. If you did not harvest any of those crops last year, would you please list the type of agricultural enterprise, if any, you operated in 1971.

Also add any other remarks here. Identify any remarks or explanations you make by section and rem number. Use the blank sheets following this page, if necessary. Sign below and mail back.

Section 12 - SIGNATURE of person filling this report - Please check your answers, then sign below.

Name _____ Date _____

| Telephone | |
|-----------|--------|
| Area code | Number |

Reminder Card A84.1(L)A

January 12, 1972

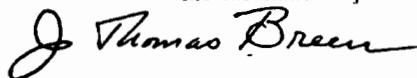
U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Jeffersonville, Indiana 47130

A reminder

Thank you . . . for completing and returning the **Survey of Specialized Agriculture - 1971** report form which we recently sent you. We very much appreciate your time and effort.

Up-to-date information is badly needed in all areas of agricultural specialization. Changes in most areas of agriculture have been occurring so rapidly during the last few years that nobody really knows what the situation is.

Please If you haven't finished filling your report form, please do so and mail it back to us right away. It is important that we complete the big job of tabulating the returns, so that we can publish the information just as soon as possible.



J. THOMAS BREEN
Chief, Agriculture Division
Bureau of the Census

If you have questions or comments about this survey, please enclose this card (or copy the file number shown on the address label) when you write to us.

69-A84.1(L)A (11-71)

GPO : 1971 O - 450-708

Reminder Card A84.1(L)B

January 12, 1972

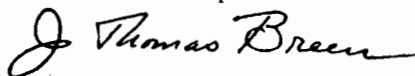
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69-A84.1(L)B (11-71)

GPO : 1971 O - 450-708