

VIRGINIA

APPOMATTOX COUNTY

COUNTY AGENT ANNUAL REPORT

1929

| <u>Index</u> | <u>Page</u> |
|--|-------------|
| 4 1 1.12 Procuring purebred stock..... | 10 |
| 6 a 2.6 Junior clubs..... | 7-8 |
| 6 a 3.21 Advisory council..... | 1-2 |
| 6 b 2.3 Program..... | 2-6 |
| 16 c 3 Lime..... | 6 |
| 16 c 5.8 Fertilizer for corn..... | 9 |
| 17 c 6 Parasite control..... | 11 |

COUNTY AGENT ANNUAL REPORT.

ANNUAL NARRATIVE REPORT

OF

R. B. HUDGINS, County Agent,

APPOMATTOX COUNTY

VIRGINIA

1929.

TABLE OF CONTENTS.

| | |
|------------------------------------|----|
| Introduction | 1 |
| Program of Work | 2 |
| Plan of Work, 1929 | 3 |
| Club Work | 7 |
| Soils | 8 |
| Field Crops | 9 |
| Poultry | 10 |
| Livestock | 11 |
| Horticulture | 12 |
| Agricultural Engineering | 12 |
| Miscellaneous | 13 |

INTRODUCTION

The contents of this report is a narrative summary of the extension work in Appomattox County for the year of 1929, containing the aims and goals of the program, and degree of accomplishments of various items not recorded in the statistical report.

The county's extension organization is composed of a County Agent and the "Agricultural Advisory Council."

The County Agent's "Council" consists of fourteen farmers, two bankers, editor of the county paper, superintendent of the local experiment station, Smith-Hughes teacher and six ladies, representing as near as possible every section of the county and all of the principal farming and business interest. It being divided into the following committees; Agronomy, Animal Husbandry, Poultry, Agricultural Engineering, Horticulture, Orchard, Home Garden and Truck, Agricultural Education, home development, and County Fair. Each member of the Board of Supervisors and the Superintendent of Schools are always invited to the meeting of the "Council".

The Advisory Council is the essential power of the extension work in the County and is composed of the county's most outstanding men. The Agent submits his program of work

to the Council at the annual meeting for their criticism, and alters it to conform to the needs of the county upon their recommendation which is always substantial.

Policies of the extension organization is to advocate and encourage practices which will improve the soil and qualities of the product therefore giving greater returns for less labor. It encourages diversified agriculture; stressing the value of poultry, sheep, swine and dairying as alternatives for tobacco, which is the major cash crop in the county. The extension division also cooperates closely with the farm organizations such as the "Grange" for the benefit of rural building and encourages more concrete action on the part of farm men and women for economical production and orderly marketing of their products. It encourages the boys and girls, through 4-H Club Work to improve themselves in farm practices and cooperation spirit.

The following are the projects undertaken as the major part of the 1929 program; soil improvement, forage crops, grain, livestock, horticulture, agricultural engineering, boys and girls club work and County Fair.

PROGRAM OF WORK

At the suggesting of the Agent the "Home Economic" teacher gave a luncheon to the "Council" at the annual meeting. Twenty five were present. A complete program was placed at each members plate. The discussions and suggestions of the program

were manifestly interesting and engrossing to all present. Some changes were made in the program and after the Agent's report was made on last year's work the Council gave him a rising vote of thanks for work accomplished which was pleasing to the Agent, J. G. Bruce, District Agent and G. A. Elean, Assistant State Club Agent.

PLAN OF WORK FOR APPOMATTOX COUNTY.

1929.

I CLUB WORK.

| Goals | Achievements. |
|--|--|
| 1. To have some kind of club work in each district. | Club work was done in all districts. |
| 2. To have seven organized clubs and local leaders for each. | Five organized clubs. Five local leaders. |
| 3. Enroll members in the following projects. | |
| Corn | Enrolled 9 Completed 9. |
| Tomatoes | " 1 " 1. |
| Raspberries | " 2 " 1. |
| Poultry | " 47 " 39. |
| Dairy Calf | " 2 " 2. |
| Breeding Pig | " 4 " 4. |
| Fat Pig | " 8 " 7. |
| Dairy Cow & Calf | " 1 " 1. |
| | <hr style="width: 10%; margin-left: 0;"/> 74 54 |
| 4. Encourage members to attend District Short Course. | Twelve Club members attended and one leader. |
| 5. Encourage members to attend State Short Course. | Twenty three members and two leaders attended. |
| 6. Visit the project of each member at least once a year | Visited about 60% of members. |

II ADULT WORK.

| Goals. | Achievements. |
|---|--|
| 1. Consult Advisory Council as to most important work. 7 | This was done. Twenty five members attended regular meeting. |
| 2. To assist in farmer's organizations. | This was done. Three Granges organized. |
| 3. Assist in making Fair a success. | This was done. |

III SOILS.

| | |
|-------------------|---|
| 4. Crop Rotation. | A large number of farmers practicing three and four year rotation. |
| Lime | 117 demonstrations. 78 cars or 2,730 tons used. |
| Fertilizers | Eight demonstrations. |
| Legumes | Alfalfa 23 demonstrations Soy beans 7 " Sweet clover 65 " Crimson " 5 " Red Clover 12 " Cow peas 3 " |

IV FIELD CROPS

| | |
|-------|-------------------|
| Corn | 12 demonstrations |
| Wheat | 8 " |
| Oats | 2 " |

Saving second cutting
of red clover for seed.

31 farmers threshed
326 3/4 bushels or
10 plus bus. to each
farmer.

Establishing and im-
proving permanent
pastures.

11 demonstrations.

Replaced some tobacco
with other cash crops.

This was done in many
cases.

V POULTRY.

Encourage the following means
for making poultry in the county
more profitable.

Better housing

Five laying and four
brooding houses.

Better feeding.

Some work done.

Culling

287 birds culled.

Insect control

Considerable work done.

VI LIVESTOCK

Encourage patronizing of cream
receiving stations.

This was done and another
cream receiving station
installed.

Encourage raising small
flocks of sheep.

Three flocks installed.

Better dairy practices,
ample legume hay.

Numbers of farmers
raised enough for their
need.

Silos

One built.

Better pastures

Some work done.

Swine sanitation

Some work done.

Pasture rotation

Some improvement.

Feeding

Considerable work done.

HORTICULTURE.

Pruning orchards
and small fruit.

14 orchards, 7 grapes,
2 raspberries and a number
of roses.

Spraying

Considerable work done.

Cultivation and
fertilization.

Some work done.

Home Gardens

Considerable work done.

Truck crops

Several farmers are
making this a side line.

AGRICULTURAL ENGINEERING.

Terracing school

One week devoted to this
work.

Dwellings

One built according to plans
furnished.

Sewage disposal

One installed according to
plans furnished.

Water system

Two installed

Dairy barns.

Two built.

MISCELLANEOUS.

| | |
|---------------------------|----------------------------|
| Farm organizations | Three Granges organized. |
| Forestry | Some work done. |
| State Farmer's Institute. | 18 men and women attended. |

CLUB WORK

Boys and girls 4-H Club work is one of the most important and outstanding extension projects. With Club work we are able to teach a large number of adults through the boys and girls better farming methods. The "Advisory Council" stressed the importance of this work and the Agent was directed to enroll as many members as possible in various projects.

With five organized Clubs and a total membership of 34 boys and 37 girls carrying poultry, dairy cow and calf, dairy calf, breeding pig, fat pig, corn, tomatoes and raspberries, 64 members completed. Fourteen members exhibited their projects at the County Fair winning a total of \$50.75.

Our fourth district short course was held at Hampden Sidney College from July 8th to 13th inclusive. The five clubs sent as delegates, 12 boys and girls and one leader. The last week in July the Agent accompanied twenty one boys and girls and two leaders to the "State Short Course" at Blacksburg. The five Clubs raised \$99.00 during the year which was used

to help defray expenses for delegates attending.

Three Club members entered college this year.

SOILS

The Appomattox farmers have increased the use of lime more than 50% over the preceding year. Seventy eight car loads or 2730 tons have been shipped in and spread during the year. Realizing that clover, alfalfa, sweet clover, most all crops and pastures cannot be economically produced without liming, the Agent continually advised the use of lime and feels much encouraged at the increased use of it.

Some progress has been made in the use of high analysis fertilizers particularly on such crops as tobacco, tomatoes and wheat. Most farmers have been using only super-phosphate on wheat. During the fall of '28 the Agent persuaded eight farmers to mix 200 lbs. of muriate of potash with 9 bags of super-phosphate which analyses nearly 15% super-phosphate and 5% potash asking them to use this mixture on half of their wheat crops, in order to compare results against only super-phosphate. The season was very unfavorable due to fly soab and weather conditions. After checking up on these farmers it was gratifying to find that they had made an increase of from 4 to 7 bushels per acre and the quality of the wheat was superior due to the use of potash.

By using this home mixture the Agent saved the farmers around \$5.00 per ton against the purchase of 10-4.

During the year 1928 in cooperation with the Chilean Nitrate Soda Company, we put on a five acre corn demonstration using home mixed fertilizer consisting of 2000 lbs. of super-phosphate, 1000 lbs. of nitrate of soda and 200 lbs of muriate of potash. 700 lbs. of nitrate was used for a top dressing 40 days after the corn was planted. The fertilizer was applied broadcast and in the rows. The fertilized plot averaged 32 bushels of corn per acre as compared with 12 bushels on the checked acre on which no nitrate of soda was used, thus showing an increase of 20 bushels in favor of nitrate of soda.

Wheat was sown on this same 5 acre lot, broadcasting 200 lbs of nitrate of soda to the acre, using the same checked acre as in corn. The fertilized plot averaged 16 $\frac{2}{3}$ bushels to the acre ^{compared with 12 on} the checked plot.

A field meeting was held during the ripening season at which time a ten dollar prize was offered to the one guessing nearest to the difference in yield, 47 farmers were in this contest.

FIELD CROPS

A large number of farmers realize the importance of

using seed of known origin and good quality. This is true of alfalfa, red clover, corn, oats and various grasses. More farmers than usual bought certified seed wheat and are paying more attention to the selection and care of seed corn. Two years ago the Agent advised cutting the second crop of red clover and saving seed. Eighteen bushels were saved. Last year this was increased to around 90 bushels. The Agent spent considerable time on this project resulting in 31 farmers threshing 326 3/4 bushels this year. Three clover huller attachments have been bought by farmers in the county.

Many farmers have reduced the acreage of tobacco and increased the acreage of alfalfa, red clover, pasture mixtures and sweet clover. The tobacco crop this year is exceptionally good in quality and the price in most instances at the present time is very satisfactory.

POULTRY.

Poultry production has shown substantial increase over the preceding year, and improved poultry practices are greatly responsible for this. Blood testing for white diarrhea was started in the county this year and a few poultrymen are testing and selling their eggs to commercial hatcheries at a premium over market price. Several splendid cockrels have been bought to head the flocks and a systematic culling, better feeding practices and general management should result in higher producing flocks within a year or two.

Several flocks were ^{treated} ~~tested~~ by the Agent for round and tape worms with iodine vermicide with excellent results. Tobacco and other remedies fail to give control and since treating, the flocks show improvement in weight and general conditions. Round worms in vast numbers were found in droppings following this treatment.

LIVESTOCK

The production of sour cream and feeding of skim milk to swine and poultry is increasing. The second cream receiving station was installed this year in the county, while the progress is slow along this line some farmers see the advantage of having income from other sources than tobacco. The Agent succeeded in placing seven purebred sires (four dairy and three beef) this year.

Lack of proper fencing in the county is the greatest handicap for sheep raising. However, the Agent succeeded in placing three small flocks and has kept them treated for stomach worm control. One farmer in the county is preparing to put in a small flock of registered sheep to provide bucks and ewes for the surrounding territory.

Work conducted on swine project consisted in the main of placing purebred, both sows and boars, and in better feeding and sanitation practices. During the year the Agent treated around 160 hogs for round worm control and vaccinated 76 calves for black leg control.

HORTICULTURE.

The Agent has orchards in 14 different communities which he is taking care of as demonstrations to the farmers of these sections, how to prune and cultivate the first four years of its growth. In cooperation with a specialist from the extension division, five demonstrations were held in pruning and care of home orchards with around 47 persons present.

Small fruit industry is becoming of importance and several farmers are planting raspberries, strawberries and grapes, not only for home use but for the market.

Trucking is rapidly increasing in the county as a side line and the Agent is cooperating with the business men of Lynchburg endeavoring to get the city council to furnish a large curb market in order that the truck growers may sell their products to a greater advantage.

AGRICULTURAL ENGINEERING.

Realizing that soil erosion is costing the farmers of this county thousands of dollars, the Agent in cooperation with Mr. J. A. Waller of the engineering department devoted one week in holding a terracing school. On three nights meetings were held in different sections of the county where illustrations were given why and how terraces should be built. One day was held in demonstrating laying off and construction of

terraces with something over a hundred people present. Four surveys were made for water systems and two were installed during the year.

MISCELLANEOUS.

Under the auspices of the "Grange", the Agent planned and carried out a two day farmer's institute with very encouraging results. Around a hundred and forty five farm men and women attended these meetings.

Assisted the State Master of the Grange and lecturer in organizing three Granges.

Specialists from the following departments visited the county on twenty eight different occasions during the year. Agronomy, horticulture, Animal Husbandry, Dairy Husbandry, poultry, Husbandry, Agricultural Engineering, Agricultural Economics, Plant Pathology and 4-H Club.

The Agent cooperated with the directors of the Fair Association and various committees in soliciting exhibits for the Fair. Around \$700.00 in premiums were paid the farm men and women on exhibits.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

U. S. Department of Agriculture
and State Agricultural Colleges
Cooperating

Extension Service,
Office of Cooperative Extension Work,
Washington, D. C.

ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is to be used by county extension agents, such as county agricultural agent, home demonstration agent, club agent, and negro agent, reporting on their respective lines of work.

State Virginia County Appomattox 72
Report of R. B. Hurdgins County Agricultural Agent.
(Name) (Title)
From November 30 to December 1, 1929.

If agent has not been employed entire year, indicate exact period. Agents resigning during the year should make out this report before quitting the service.

READ DEFINITIONS, PAGES 3 AND 4

COUNTY AGENT ANNUAL REPORT.



Approved:

Date _____

State or District Supervisor.

Date _____

State Extension Director.

SUGGESTIONS RELATIVE TO THE PREPARATION OF THE COUNTY EXTENSION AGENT'S ANNUAL REPORT.

The annual report should be a review, analysis, interpretation, and presentation to the people of the county, the State, and the Nation of the sum total of the extension activities in each county for the year and the results obtained by the county extension agent assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agent and the people of the county in showing the progress made during the year as a basis for future plans. It is of vital concern also to the State and Nation as a measure of rural progress and a basis for intelligent legislation and financial support.

Separate statistical and narrative reports are desired from each county extension agent in charge of a line of work, such as county agent, home demonstration agent, boys' and girls' club agent, and negro agent. Where an assistant agent has been employed a part or all of the year, a report on his or her work should be included with the report of the leader in charge of that line of work. Where an agent in charge of a line of work has quit the service during the year, the information contained in his or her report should be incorporated in the annual report of the agent on duty at the close of the report year, and the latter report so marked. Where two or more extension agents are employed in a county, each in charge of a line of work, care should be exercised to avoid including the same data in the statistical report of more than one agent.

At least four copies of the annual report should be made: One copy for the county officials, one copy for the agent's files, one copy for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. The report to the Washington office should be sent through the State extension office.

NARRATIVE SUMMARY.

The narrative report should be a statement in orderly fashion and arranged under appropriate subheadings, of the work done, methods used, and results obtained under each project, as well as of the general work accomplished. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with simple data from the statistical summary. In the preparation of the part of the report relative to each project, the results reported in the statistical summary for the project should be analyzed, conclusions drawn, and recommendations made. The report may well be illustrated with photographs, maps, diagrams, blue prints, or copies of charts and other forms used in demonstration work. Full credit should be given to all cooperating agencies. The lines should be single-spaced, with double space between the paragraphs, and reasonably good margins left. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented:

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT.

- I. Cover and title page.
- II. Table of contents.
- III. Status of county extension organization.
 - (1) Form of organization—changes and development.
 - (2) Function of local people, committees, or project leaders in developing the program of work.
 - (3) General policies, including relationships to other organizations.
- IV. Program of work, goals established, methods employed, and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

| | |
|--|-------------------------------------|
| <ol style="list-style-type: none"> (a) Soils (b) Farm crops (Horticulture) (c) Home gardens (Beautification of home grounds) (d) Forestry (e) Rodents, predatory animals, and birds. (f) Animal husbandry (g) Dairy husbandry (h) Home dairy (Poultry husbandry) (A) Home poultry | } (including diseases and insects). |
|--|-------------------------------------|

3

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (a) Agricultural engineering.
- (b) Agricultural engineering—home.
- (c) Agricultural economics, including farm management and marketing.
- (d) Home marketing.
- (e) Foods.
- (f) Nutrition.
- (g) Clothing.
- (h) Home management.
- (i) Home furnishings.
- (j) Home health and sanitation.
- (k) Community activities.
- (l) Miscellaneous.

V. Outlook and recommendations, including suggestive program of work for next year.

VI. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning or end of the narrative report.

STATISTICAL SUMMARY.

To supplement the narrative part of the report, and in order that comparable State and National summaries may be made, it is necessary to include a statistical summary of the work in each county. The following form has been prepared to insure uniformity of reporting. In addition to the questions asked under each subdivision of the report, space is provided to add further data if desired. The statistical summary will grow naturally out of the field and office records.

DEFINITIONS OF TERMS USED IN THIS REPORT.

1. A PROGRAM OF WORK is a definitely outlined plan for extension work.
2. A PROJECT is a definite, systematic, organized plan for carrying out some phase of the extension program of work, providing for what is to be done, how much, when, where, how, and by whom.
3. MISCELLANEOUS WORK includes work which has not yet become a regular part of the program of work—work other than project work.
4. A COMMUNITY, for the purposes of this report, may be any one of the several units into which the county is divided for purposes of conducting organized extension work.
5. A SUBJECT LEADER OR LOCAL LEADER is a person, selected because of his or her special interest and fitness, who functions as a leader in advancing some phase of the local program of extension work.
6. A DEMONSTRATION is an example designed to show the practical application of an established fact. Demonstrations are contemplated in this report are of two kinds, method demonstrations and result demonstrations.
 - A method demonstration is a demonstration given by an extension worker or other trained leader to a group for the purpose of showing them how to carry out a practice. Synonym: Lecture demonstration. Examples: Demonstrations of canning, mixing of spray materials, and culling of poultry.
 - A result demonstration is a demonstration carried on by a farmer, farm woman, boy, or girl, under the direct supervision of the extension worker, to point out locally the value of a recommended practice. Such a demonstration involves a substantial period of time, records of results, and comparisons, and is designed to teach others in addition to the person conducting the demonstration. It should not be confused with the adoption of a farm or home practice resulting from a demonstration or other teaching activity, but which is not employed by the extension worker as a means of teaching. Examples: Demonstrating that the application of fertilizer on cotton will result in more profitable yields; that underweight of certain children can be corrected through proper diet; or that the use of certified seed in growing potatoes is a good investment.
7. A DEMONSTRATOR is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
8. MEMBERS COMPLETED should include those who have satisfactorily finished the work outlined for the current year.
9. A DEMONSTRATION MEETING is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
10. A TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
11. AN OFFICE CALL OR TELEPHONE CALL is a visit or call by a farmer or other person seeking agricultural or home economics information, as a result of which some definite assistance or information is given.
12. A FARM VISIT is a call at a farm by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farmer regarding his work, or the better practice prevailing in his neighborhood.
13. A HOME VISIT is a call at a home by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farm woman regarding her work, or the better practice prevailing in her neighborhood.
14. DAYS IN OFFICE should include time spent by the county agent in his office, at county agent conferences, and any other work directly related to office administration.
15. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
16. LETTERS WRITTEN should include all single letters on official business.

DEFINITIONS OF TERMS USED IN THIS REPORT—Continued.

17. A **FARMERS' INSTITUTE** is one of a series of meetings of one to two days' duration, arranged by a central State farmers' institute agency, at which agricultural and home-economics problems are discussed, usually by outside speakers employed for the purpose.
18. An **EXTENSION OR MOVABLE SCHOOL** is an itinerant school usually of two to six days' duration where practical but systematic instruction is given to persons not resident at the college. An **EXTENSION SCHOOL COURSE** differs from an extension school in that it is usually held at the college or other educational institution and usually for a longer period of time, but not exceeding two weeks.
19. **RECORDS** consist of definite information filed in the county office that will enable the agent to verify the data on extension work included in this report.
20. **FACTS ON HOME PRACTICES** concern a new or improved practice adopted on a farm or in a home during the year as a result of extension teaching. Examples: Spraying of potatoes for disease, canning of fruits and vegetables, use of balanced rations, and hat making.

GENERAL ACTIVITIES.

Report only this year's extension activities and results that are supported by records.

If an assistant agent has been employed during the year, include his or her work with that of the agent.

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report.
- | | | |
|----------------------|-----------------|--------------------------------|
| <u>R. B. Hudgins</u> | <u>Co Agent</u> | <u>Twelve</u> |
| (Name) | (Title) | (Months of service this year.) |

21. County association, if any, fostering extension work.
- | | |
|---|----|
| (a) Name <u>Agricultural Advisory Council</u> | 11 |
| (b) Number of members <u>28</u> | |
2. Number of communities in county where extension work should be conducted. 16 2
3. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 16 3
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with— 4
- | | |
|----------------------|--|
| (a) Juniors <u>5</u> | |
| (b) Adults | |
5. Number of clubs carrying on extension work: 5
- | | |
|---------------------|--|
| (a) Junior <u>5</u> | |
| (b) Adult <u>2</u> | |
6. Membership in above clubs: 6
- | | |
|---------------------|---------------------|
| (a) Boys <u>34</u> | (c) Men <u>52</u> |
| (b) Girls <u>37</u> | (d) Women <u>26</u> |
7. Number of club members completing: 7
- | | |
|---------------------|------------------|
| (a) Boys <u>34</u> | (c) Men <u>2</u> |
| (b) Girls <u>29</u> | (d) Women |
8. Number of members in junior club work for four or more years: 8
- | | |
|--------------------|--|
| (a) Boys <u>6</u> | |
| (b) Girls <u>6</u> | |

¹ Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on page 3 in B. Use any duplication due to the same boy or girl carrying on two or more related-course lines of work.

² Include those boys and girls enrolled in club work as reported under 6 (c) and 6 (d) who have finished the work undertaken in each portion of it or in its planned to finish during the report year.

GENERAL ACTIVITIES—Continued.

| | | | |
|--|--------------------------------|--------------------------------|-----|
| 9. Number of junior teams trained | (a) Judging | | 9 |
| | (b) Demonstration | | |
| 10. Number entering college this year who may have been club members | | 3 | 10 |
| 11. Total number of farm visits ¹ made in conducting extension work | | 557 | 11 |
| 12. Number of different farms visited | | 297 | 12 |
| 13. Total number of home ¹ visits made in conducting extension work | | 203 | 13 |
| 14. Number of different homes visited | | 97 | 14 |
| 15. Number of calls ¹ relating to extension work | (a) Office | 667 | 15 |
| | (b) Telephone | 219 | |
| 16. Number of days agent spent in office | | 49 | 16 |
| 17. Number of days agent spent in field | | 243 | 17 |
| 17½. Number of news articles prepared for press ¹ | | 19 | 17½ |
| 18. Number of individual letters written | | 334 | 18 |
| 18½. Number of bulletins distributed | | 183 | 18½ |
| 19. Number of fairs at which extension exhibits were made | (a) Community | 1 | 19 |
| | (b) County | 1 | |
| 20. Training meetings held for local leaders | (a) Junior work | 1 | 20 |
| | (1) Number | 1 | |
| | (2) Leaders in attendance | 4 | |
| | (b) Adult work | | |
| | (1) Number | | |
| | (2) Leaders in attendance | | |
| 21. Method and result demonstration meetings ² held (do not include meetings reported in number 20) | (a) Number | 9 | 21 |
| | (b) Attendance | 136 | |
| 22. Farmers' institutes held | (a) Number | 1 | 22 |
| | (b) Number of studies | 2 | |
| | (c) Attendance | 208 | |
| 23. Extension schools ³ and short courses held | (a) Number | | 23 |
| | (b) Attendance | | |
| 24. Encampments held | (a) Junior | (1) Number | 24 |
| | | (2) Attendance by club members | |
| | | (b) Girls | |
| | | (3) Total attendance | |
| (b) Farm women | (1) Number | | |
| | (2) Attendance by club members | | |
| | (3) Total attendance | | |
| 25. Other extension meetings attended and not previously reported | (a) Number | 49 | 25 |
| | (b) Attendance | 3101 | |
| 26. Number of meetings at which were shown | (a) Lantern slides | | 26 |
| | (b) Motion pictures | | |
| | (c) Charts | | |

¹ Do not count the same visit as both a farm visit and a home visit.² See definition on page 1.³ Include county and state fairs, agricultural journals, and home magazines. Do not count items relating to sessions of meetings only.

PROGRAM SUMMARY.

List below information on each project of the program of work for the year. If an assistant agent has been employed during the year, include his or her time with that of the agent. This page should not be filled out until the questions on the following pages have been answered.

| Title of project. | Number of ex- | Number of local | Days specialists | Days agent | |
|---|--|--------------------------------|------------------|----------------------|----|
| | clusive personnel-participating ¹ | leaders assisting ² | helped. | devoted to projects. | |
| | 60 | 70 | 80 | 90 | |
| (Illustrative entry) Poultry husbandry..... | 16 ^c | 11 ^d | 4 ^e | 21 ^f | 27 |
| 27. Soils (page 7)..... | 16 | 12 | 5 | 113 | 26 |
| 28. Farm crops (pages 8, 9, 10, 11)..... | 12 | | 5 | 41 | 29 |
| 29. [Horticulture (page 12)—home gardens (page 27) [Beautification of home grounds (page 26).....] | | | | 1 | 30 |
| 30. Forestry (page 13)..... | | | | 1 | 31 |
| 31. Rodents, predatory animals, and birds (page 13)..... | 6 | 3 | 1 | 14 | 32 |
| 32. Animal husbandry (pages 14, 15, columns b, c, d, f)..... | 4 | 2 | 2 | 14 | 33 |
| 33. Dairy husbandry (pages 14, 15, column e)—home dairy (page 29)..... | 16 | 8 | 3 | 13 | 34 |
| 34. Poultry husbandry (pages 14, 15, column a)—home poultry (page 28)..... | 8 | 2 | 6 | 4 | 35 |
| 35. [Rural engineering (page 16)..... [Rural engineering—home (page 26).....] | 3 | | 1 | 3 | 36 |
| 36. Agricultural economics (pages 17, 18)—home marketing (page 30)..... | | | | | 37 |
| 37. Foods (pages 19, 20)..... | | | | | 38 |
| 38. Nutrition (page 21)..... | | | | | 39 |
| 39. Clothing (page 22)..... | | | | | 40 |
| 40. Home management (page 23)..... | | | 1 | | 41 |
| 41. House furnishings (page 24)..... | | | | | 42 |
| 42. Home health and sanitation (page 25)..... | | | | | 43 |
| 43. Community activities (pages 18, 31)..... | 5 | | | 2 | 44 |
| 44. Miscellaneous (pages 18, 31) ⁴ | 7 | | | 16 | |
| Total..... | X X X | X X X | 28 | 243 | |

¹ The individual entries in this column should not exceed entry for question 2, page 4.

² The individual entries in this column should not exceed entry for question 4, page 4.

³ Boys' and girls' club work should be distributed among the proper subject-matter headings and not entered as a separate project.

Mr J. G. Bruce (Dist. Agt) visited county 9 different occasions. Annual leave 12 days.

FARM-DEMONSTRATION WORK.

SOILS.¹

Report only this year's extension activities and results that are supported by records.

| | | |
|---|------|-----|
| 48. Number of method demonstrations given. (See definition 6, page 3.) | 137 | 48 |
| 49. Number of result demonstrations started or under way. (See definition 6, page 3.) | 86 | 49 |
| 47. Number of result demonstrations completed or carried through the year | 24 | 47 |
| 48. Number of acres involved in these completed demonstrations | 801 | 48 |
| 49. Number of farms adopting improved practices in the use of commercial fertilizer this year | 71 | 49 |
| 50. Tons involved in preceding question | 143 | 50 |
| 51. Number of farms taking better care of farm manures this year | 47 | 51 |
| 52. Number of farms using lime or limestone for the first time | 23 | 52 |
| 53. Tons of lime or limestone so used <i>Hardin County this year 78 cars</i> | 2730 | 53 |
| 54. Number of farms plowing under cover or other green manure crops for the first time | 24 | 54 |
| 55. Acres of cover and green manure crops so plowed under | 144 | 55 |
| 55j. Number of farms adopting other improved soils practices this year. (Specify below.) | 6 | 55j |
| 56. Total number of different farms adopting improved practices, relative to the soils work reported on this page. (Include questions 47, 49, 51, 52, 54, and 55j less duplications.) | 245 | 56 |

¹ For drainage, irrigation, land clearing, and terracing see "Agricultural Engineering," page 14.

HORTICULTURE.

Report only this year's extension activities and results that are supported by records.

| Item. | (4) | (5) | (6) | (7) | (8) | (9) |
|---|--------------|------------------------|--------|--|-------|------------------|
| | Tree fruits. | Bush and small fruits. | Crops. | Market gardening, truck and raising crops. | | |
| 100. Number of method demonstrations given. | 57 | 9 | 17 | 11 | | 100 |
| 101. Number of adult result demonstrations started or under way. | 23 | 4 | 15 | 3 | | 101 |
| 102. Number of adult result demonstrations completed or carried through the year. | 14 | 3 | 8 | 3 | | 102 |
| 103. Acres involved in these completed demonstrations. | 27 | | | 5 | X X X | X X X |
| 104. Increased yield per acre on demonstrations. | 187 bu. | qts. | lbs. | 7 bu. | X X X | X X X |
| 105. Number of junior clubs ¹ . | | | | | | 105 |
| 106. Number of members enrolled. | (1) Boys | | | 1 | | 106 |
| | (2) Girls | | | | | |
| 107. Number of members completing. | (1) Boys | | | 1 | | 107 |
| | (2) Girls | | | | | |
| 108. Number of acres grown by junior club members completing. | | | | 18 | | X X X |
| 109. Total yield of crops grown by junior club members. | bu. | qts. | lbs. | 447 lbs. | bu. | X X X |
| 110. Number of farms planting improved stock or seed for the first time. | 5 | 3 | 2 | 4 | | 110 |
| 111. Number of farms pruning for the first time. | 19 | 3 | 5 | | | 111 |
| 112. Number of units involved in preceding question. | 222 trees | 1 3/4 acres | acres | X X X | X X X | X X X |
| 113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time. | 8 | | | 2 | | 113 |
| 114. Number of units involved in preceding question. | 122 acres | acres | acres | 3 acres | X X X | X X X |
| 114 ¹ . Number of farms adopting other improved practices for the first time. (Specify below.) | 17 | | | | | 114 ¹ |
| 115. Number of farms adopting improved practices relative to the horticultural work reported on this page. (Include questions 102, 107, 110, 111, 113, and 114) less duplications.) | 43 | 3 | 9 | 10 | | 115 |

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report an enrollment and committee.

FORESTRY.

Report only this year's extension activities and results that are supported by records.

| | | | | | | |
|---|--|----------|-------|-----------|-------|-----|
| 116. Number of method demonstrations given | _____ | 116 | | | | |
| 117. Number of adult result demonstrations started or under way | _____ | 117 | | | | |
| 118. Number of adult result demonstrations completed or carried through the year | _____ | 118 | | | | |
| 119. Number of acres included in those completed demonstrations | _____ | 119 | | | | |
| 120. Number of junior clubs ¹ | _____ | 120 | | | | |
| 121. Number of members enrolled. | <table border="0"> <tr> <td>(a) Boys</td> <td>_____</td> </tr> <tr> <td>(b) Girls</td> <td>_____</td> </tr> </table> | (a) Boys | _____ | (b) Girls | _____ | 121 |
| (a) Boys | _____ | | | | | |
| (b) Girls | _____ | | | | | |
| 122. Number of members completing. | <table border="0"> <tr> <td>(a) Boys</td> <td>_____</td> </tr> <tr> <td>(b) Girls</td> <td>_____</td> </tr> </table> | (a) Boys | _____ | (b) Girls | _____ | 122 |
| (a) Boys | _____ | | | | | |
| (b) Girls | _____ | | | | | |
| 123. Number of acres handled by junior club members | _____ | 123 | | | | |
| 124. Number of forest or woodland plantations established this year | _____ | 124 | | | | |
| 125. Acres involved in preceding question | _____ | 125 | | | | |
| 126. Number of farms assisted in forest management this year | _____ | 126 | | | | |
| 127. Acres involved in preceding question | _____ | 127 | | | | |
| 128. Number of farms planting windbreaks this year | _____ | 128 | | | | |
| 129. Number of farms attempting to control white-pine blister rust for first time | _____ | 129 | | | | |
| 130. Number of acres involved in preceding question | _____ | 130 | | | | |
| 130j. Number of farms adopting other improved practices for the first time. (Specify below.) | _____ | 130j | | | | |
| 131. Total number of farms adopting improved practices relative to the forestry work reported on this page. (Include questions 118, 122, 124, 126, 128, 129, and 130j less duplications.) | _____ | 131 | | | | |

RODENTS AND MISCELLANEOUS² INSECT AND ANIMAL PESTS.

Report only this year's extension activities and results that are supported by records.

| Item. | 00 | | | | 137 |
|--|---------|---------------------------------|---------------|----------------------------|-----|
| | Rodents | Other animal pests ³ | Grass-hoppers | Other insects ⁴ | |
| 132. Number of method demonstrations given | | | | 97 | 132 |
| 133. Number of result demonstrations started or under way | | | | | 133 |
| 134. Number of such demonstrations completed or carried through the year | | | | 19 | 134 |
| 135. Number of acres in those completed demonstrations | | | | 6 | 135 |
| 136. Total number of farms cooperating in control measures this year | | | | | 136 |
| 137. Number of acres involved in preceding question | | | | | 137 |

¹ Clubs which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.² Do not include work reported under "Crop" and "Livestock" headings.³ Includes by name.

8-2188

LIVESTOCK.

Report only this year's extension activities and results that are supported by records.

| Item. | By | | | | | Total |
|---|--------------|-------------|------|-------|---------|-------|
| | Dairy cattle | Beef cattle | Pigs | Sheep | Poultry | |
| 138. Number of method demonstrations given | 63 | 17 | 57 | 3 | 157 | 138 |
| 139. Number of adult result demonstrations started or under way | 14 | | | 3 | 18 | 139 |
| 140. Number of adult result demonstrations completed or carried through the year | 12 | | | 2 | 14 | 140 |
| 141. Number of animals involved in these completed demonstrations | 91 | | | 21 | 700 | 141 |
| 142. Total profit or saving on demonstrations | 371.00 | | | 34.00 | 210.00 | 142 |
| 143. Number of junior clubs ¹ | | | | | | 143 |
| 144. Number of members enrolled | (1) Boys | 2 | 10 | | 37 | 144 |
| | (2) Girls | | 2 | | 36 | |
| 145. Number of members completing | (1) Boys | 2 | 18 | | 25 | 145 |
| | (2) Girls | | 1 | | 28 | |
| 146. Number of animals involved in junior club work completed | 2 | | 11 | | 1187 | 146 |
| 147. Number of farms assisted in obtaining purebred sires this year | 4 | 3 | 2 | | 11 | 147 |
| 148. Number of farms assisted in obtaining high-grade or purebred females this year | 16 | | 5 | | 11 | 148 |
| 149. Number of farms culling herds or flocks for the first time | | | | | | 149 |
| 150. Number of animals in such herds or flocks | | | | | | 150 |
| 151. Number of animals discarded | | | | | | 151 |
| 152. Number of bull, boar, ram, or stallion circles, clubs, or associations organized during the year | | | | | X X X | 152 |
| 153. Number of members in preceding circles, clubs, etc. | | | | | X X X | 153 |
| 154. Number of breed associations or clubs organized during the year | | | | | | 154 |
| 155. Number of members in these associations or clubs | | | | | | 155 |

¹ Indicate by name.² States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

9-2248

AGRICULTURAL ENGINEERING.

Report only this year's extension activities and results that are supported by records.

| | | | |
|---|------------------------------|----|------|
| 157. Number of method demonstrations given | | 47 | 157 |
| 158. Number of result demonstrations started or under way | | 4 | 158 |
| 159. Number of result demonstrations completed or carried through the year | | 3 | 159 |
| 170. Number of farms installing drainage systems this year | (a) Open ditches | | 170 |
| | (b) Under drains | | |
| 171. Acres drained by | (a) Open ditches | | 171 |
| | (b) Under drains | | |
| 172. Number of farms installing irrigation systems this year | | | 172 |
| 173. Acres irrigated | | | 173 |
| 174. Number of farms controlling erosion this year by | (a) Terraces | 3 | 174 |
| | (b) Soil-saving dams | | |
| 175. Acres on which soil erosion was so prevented by | (a) Terraces | 78 | 175 |
| | (b) Soil-saving dams | | |
| 176. Number of dwellings constructed this year according to plans furnished | | 1 | 176 |
| 177. Number of dwellings remodeled this year according to plans furnished | | | 177 |
| 178. Number of sewage-disposal systems installed this year according to plans furnished | | 1 | 178 |
| 179. Number of water systems installed this year according to plans furnished | | 2 | 179 |
| 180. Number of heating systems installed this year according to plans furnished | | | 180 |
| 181. Number of lighting systems installed this year according to plans furnished | | | 181 |
| 181½. Number of farms following suggestions on maintenance and repair of machinery | | | 181½ |
| 181¾. Number of farms employing better types of machinery recommended by extension agent | | 3 | 181¾ |
| | (a) Cultivators | 1 | |
| | (b) Plows | | |
| 181½. Number of machines involved in question 181¾ | (c) Tractors and gas engines | 3 | 181½ |
| | (d) Sprayers | 2 | |
| | (e) Harvesters and threshers | | |
| | (f) Other | 1 | |
| 182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished | | 16 | 182 |
| | (a) Barns | 2 | |
| | (b) Hog houses | 3 | |
| 182. Number of buildings involved in preceding question | (c) Poultry houses | 7 | 182 |
| | (d) Silos | 2 | |
| | (e) Other | 2 | |
| 184. Number of farms clearing land of stumps or boulders this year | | | 184 |
| 185. Acres of land so cleared | | | 185 |
| 185½. Number of farms adopting other improved practices for the first time. (Specify below.) | | | 185½ |
| 186. Total number of different farms adopting improved practices relative to the agricultural engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 178, 179, 180, 181, 181½, 181¾, 182, 184, and 185½ less duplications.) | | 86 | 186 |

AGRICULTURAL ECONOMICS—Continued.

Report only this year's extension activities and results that are supported by records.

203. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the extension service counseled or advised. 203

| 66 Name of association or group | 68 Number of members | Supplies and products handled | Supplies purchased | | Products sold | |
|------------------------------------|-------------------------|-------------------------------|--------------------|---------------|---------------|--------------|
| | | | 69 Value | 69 Savings | 69 Value | 70 Profit |
| | | | \$ | \$ | \$ | \$ |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| TOTAL | | | | | | |

204. Total number of different farms adopting improved marketing practices (include entries for questions 204 (b) and 205 (b) less duplications plus other farms not in cooperative associations) 204

COMMUNITY ACTIVITIES AND MISCELLANEOUS

Report only this year's extension activities and results that are supported by records.

Use this space to include work on any other agricultural project not included in the preceding pages, such as bee-keeping, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

| Item | 66 | 68 | 69 ¹ |
|---|-------------|----------|-----------------|
| | Bookkeeping | Handbook | |
| 206. Number of method demonstrations given | | | 206 |
| 207. Number of adult result demonstrations started or under way | | | 207 |
| 208. Number of result demonstrations completed or carried through the year | | | 208 |
| 209. Number of units in these completed demonstrations | | | 209 |
| 210. Number of junior clubs ² | | | 210 |
| 211. Number of members enrolled | (1) Boys | | 211 |
| | (2) Girls | | |
| 212. Number of members completing | (1) Boys | | 212 |
| | (2) Girls | | |
| 213. Number of units involved in junior club work completed | | | 213 |
| 214. Total number of different farms adopting improved practices relative to the miscellaneous work reported on this page | | | 214 |
| [Use space below to include other important data relating to miscellaneous work.] | | | |
| | | | |
| | | | |

¹ Indicate acres over columns.² State which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME-DEMONSTRATION WORK.

FOODS.

Report only this year's extension activities and results that are supported by records.

FOOD PREPARATION.

| | | |
|---|------------------|-----|
| 215. Number of project clubs or groups ¹ | (a) Women..... | 215 |
| | (b) Juniors..... | |
| 216. Number of members enrolled in food preparation..... | (a) Women..... | 216 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 217. Number of members completing ² | (a) Women..... | 217 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 218. Number of method demonstrations given. (See definition 6, page 2.)..... | | 218 |
| 219. Number of result demonstrations started or under way. (See definition 6, page 2.)..... | (a) Women..... | 219 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 220. Number of result demonstrations completed or carried through the year..... | (a) Women..... | 220 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 221. Number of individuals adopting improved practices in bread making this year..... | (a) Women..... | 221 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 222. Number of individuals adopting improved practices in meat cookery this year..... | (a) Women..... | 222 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 223. Number of individuals adopting improved practices in vegetable cookery this year..... | (a) Women..... | 223 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 224. Number of individuals adopting improved practices in preparation of dairy-product dishes this year..... | (a) Women..... | 224 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 225. Number of individuals adopting improved practices in meal preparation and service this year..... | (a) Women..... | 225 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 226. Number of homes budgeting the family food supply for the first time..... | | 226 |
| 227. Total number of different homes adopting improved practices relative to the food-preparation work reported on this page. (Include entries for questions 220, 221, 222, 223, 224, 225, and 226 less duplications.)..... | | 227 |

[Use space below to include other important data relating to food preparation.]

¹ Clubs which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

² Include those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

FOODS—Continued.

Report only this year's extension activities and results that are supported by records.

FOOD PRESERVATION.

| | | |
|--|------------------|-----|
| 228. Number of project clubs or groups ¹ | (a) Women..... | 228 |
| | (b) Juniors..... | |
| 229. Number of members enrolled in food preservation..... | (a) Women..... | 229 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 230. Number of members completing..... | (a) Women..... | 230 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 231. Number of method demonstrations given..... | | 231 |
| 232. Number of result demonstrations started or under way..... | (a) Women..... | 232 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 233. Number of result demonstrations completed or carried through the year..... | (a) Women..... | 233 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 234. Number of individuals adopting improved practices in preserving fruits and vegetables this year..... | (a) Women..... | 234 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 235. Number of individuals adopting improved practices in preserving meats and fish this year..... | (a) Women..... | 235 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 236. Number of homes providing better food storage for the first time..... | | 236 |
| 237. Total number of different homes adopting improved practices relative to the food-preservation work reported on this page..... | | 237 |
| 238. List below amount of food preserved by club members completing:..... | | 238 |

| Kind of food. | (1) Women. | (2) Girls. | (3) Boys. |
|---------------------------------------|---------------------------|---------------|--------------|
| (a) Fruits and vegetables canned..... | quarts..... | | |
| (b) Meats and fish canned..... | quarts..... | | |
| (c) Jelly and preserves made..... | quarts..... | | |
| (d) Fruit juices made..... | quarts..... | | |
| (e) Pickles made..... | quarts..... | | |
| (f) Fruits and vegetables dried..... | pounds ² | | |
| (g) Meats cured..... | pounds ² | | |

[Use space below to include other important data relating to food preservation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report an enrollment and completion.

² Packed product.

NUTRITION.

Report only this year's extension activities and results that are supported by records.

| | | | |
|---|-------------|-------|-------|
| 239. Number of project clubs or groups | (a) Women | _____ | } 239 |
| | (b) Juniors | _____ | |
| 240. Number of members enrolled in nutrition | (a) Women | _____ | } 240 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 241. Number of members completing | (a) Women | _____ | } 241 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 242. Number of method demonstrations given | | _____ | 242 |
| 243. Number of result demonstrations started or under way | (a) Women | _____ | } 243 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 244. Number of result demonstrations completed or carried through the year | (a) Women | _____ | } 244 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 245. Number of individuals balancing family meals according to approved methods for the first time | (a) Women | _____ | } 245 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 246. Number of individuals preparing better school lunches for the first time | (a) Women | _____ | } 246 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 247. Number of schools induced to serve a hot dish or school lunch for the first time | | _____ | 247 |
| 248. Number of children involved in preceding question | | _____ | 248 |
| 249. Number of homes carrying out improved practices in child feeding for the first time | | _____ | 249 |
| 250. Number of children involved in preceding question | | _____ | 250 |
| 251. Total number of different homes adopting improved practices relative to the nutrition work reported on this page | | _____ | 251 |

[Use space below to include other important data relating to nutrition.]

* Clubs which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

CLOTHING.

Report only this year's extension activities and results that are supported by records.

| | | |
|---|------------------|-----|
| 252. Number of project clubs or groups ¹ | (a) Women..... | 252 |
| | (b) Juniors..... | |
| 253. Number of members enrolled in clothing work..... | (a) Women..... | 253 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 254. Number of members completing..... | (a) Women..... | 254 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 255. Number of method demonstrations given..... | | 255 |
| 256. Number of result demonstrations started or under way..... | (a) Women..... | 256 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 257. Number of result demonstrations completed or carried through the year..... | (a) Women..... | 257 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 258. Number of individuals adopting improved practices in selection and construction..... | (a) Women..... | 258 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 259. Number of individuals adopting improved practices in renovation and remodeling..... | (a) Women..... | 259 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 260. Number of individuals adopting improved practices in millinery..... | (a) Women..... | 260 |
| | (b) Girls..... | |
| 261. Number of individuals adopting improved practices in costume designing..... | (a) Women..... | 261 |
| | (b) Girls..... | |
| 262. Number of individuals adopting improved practices in infant wardrobe planning..... | (a) Women..... | 262 |
| | (b) Girls..... | |
| 263. Number of individuals adopting improved practices in children's wardrobe planning..... | (a) Women..... | 263 |
| | (b) Girls..... | |
| 264. Number of individuals adopting improved practices in adult wardrobe planning..... | (a) Women..... | 264 |
| | (b) Girls..... | |
| 265. Total number of different homes adopting improved practices relative to the clothing work reported on this page..... | | 265 |
| 266. Number of dress forms made this year by..... | (a) Women..... | 266 |
| | (b) Girls..... | |
| 267. Number of dresses and coats made this year by..... | (a) Women..... | 267 |
| | (b) Girls..... | |
| 268. Number of undergarments made this year by..... | (a) Women..... | 268 |
| | (b) Girls..... | |
| 269. Number of hats made this year by..... | (a) Women..... | 269 |
| | (b) Girls..... | |

[Use space below to include other important data relating to clothing.]

¹ Clubs which do not organize clubs or groups on a project basis should not report on this question but should report on achievement and completion.

23

HOME MANAGEMENT.

Report only this year's extension activities and results that are supported by records.

| | | |
|---|--------------------------------------|-----|
| 270. Number of project clubs or groups ¹ | (a) Women | 270 |
| | (b) Juniors | |
| 271. Number of members enrolled in home management | (a) Women | 271 |
| | (b) Girls | |
| | (c) Boys | |
| 272. Number of members completing | (a) Women | 272 |
| | (b) Girls | |
| | (c) Boys | |
| 273. Number of method demonstrations given | | 273 |
| 274. Number of result demonstrations started or under way | (a) Women | 274 |
| | (b) Girls | |
| 275. Number of result demonstrations completed or carried through the year | (a) Women | 275 |
| | (b) Girls | |
| 276. Number of individuals following a systematized plan of household work for the first time | (a) Women | 276 |
| | (b) Girls | |
| 277. Number of homes obtaining additional labor-saving equipment this year | | 277 |
| 278. Number of kitchens planned and rearranged for convenience this year | | 278 |
| 279. Number of individuals following improved laundry practices for the first time | (a) Women | 279 |
| | (b) Girls | |
| 280. Number of individuals making budgets and keeping accounts for the first time | (a) Women | 280 |
| | (b) Girls | |
| 281. Total number of different homes adopting improved practices relative to the home-management work reported on this page | | 281 |
| 282. List below the number of labor-saving appliances involved in question 277: | | 282 |
| (a) Hand washing machines | (f) Kitchen cabinets | |
| (b) Power washing machines | (g) Electric or gasoline irons | |
| (c) Fireless cookers | (h) Pressure cookers | |
| (d) Kitchen sinks | (i) Iceless refrigerators | |
| (e) Power vacuum cleaners | (j) Other | |

1 [Use space below to include other important data relating to home management.]

.....

.....

.....

.....

.....

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOUSE FURNISHINGS.

Report only this year's extension activities and results that are supported by receipts.

| | | |
|--|------------------------|-----|
| 283. Number of project clubs or groups ¹ | (a) Women | 283 |
| | (b) Juniors | |
| 284. Number of members enrolled in house furnishings | (a) Women | 284 |
| | (b) Girls | |
| | (c) Boys | |
| 285. Number of members completing | (a) Women | 285 |
| | (b) Girls | |
| | (c) Boys | |
| 286. Number of method demonstrations given | | 286 |
| 287. Number of result demonstrations started or under way | (a) Women | 287 |
| | (b) Girls | |
| | (c) Boys | |
| 288. Number of result demonstrations completed or carried through the year | (a) Women | 288 |
| | (b) Girls | |
| | (c) Boys | |
| 289. Number of individuals adopting improved practices in selection and arrangement of furnishings this year | (a) Women | 289 |
| | (b) Girls | |
| | (c) Boys | |
| 290. Number of individuals adopting improved practices in the repairing and remodeling of furnishings this year | (a) Women | 290 |
| | (b) Girls | |
| | (c) Boys | |
| 291. Number of individuals adopting improved practices in wall, woodwork, and floor treatment this year | (a) Women | 291 |
| | (b) Girls | |
| | (c) Boys | |
| 292. Number of rooms involved in questions 289, 290, and 291 | (a) Bedrooms | 292 |
| | (b) Living rooms | |
| | (c) Dining rooms | |
| | (d) Other rooms | |
| 293. Total number of different homes adopting improved practices relative to the house-furnishing work reported on this page | | 293 |

[Use space below to include other important data relating to house furnishings.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME HEALTH-SANITATION.

Report only this year's extension activities and results that are supported by records.

| | | |
|---|------------------|-----|
| 284. Number of project clubs or groups ¹ | (a) Women..... | 284 |
| | (b) Juniors..... | |
| 285. Number of members enrolled in home health and sanitation..... | (a) Women..... | 285 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 286. Number of members completing..... | (a) Women..... | 286 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 287. Number of method demonstrations given..... | | 287 |
| 288. Number of result demonstrations started or under way..... | (a) Women..... | 288 |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 289. Number of result demonstrations completed or carried through the year..... | (a) Women..... | 289 |
| | (b) Girls..... | |
| | (c) Boys..... | |

HEALTH.²

| | | |
|---|--------------------------------|-----|
| 290. Number of homes adopting recommended health practices this year..... | | 290 |
| 291. Number of individuals adopting recommended practices in— | | 291 |
| (a) Use of health score card..... | (f) Care of skin and hair..... | |
| (b) Good posture..... | (g) Home nursing..... | |
| (c) Prevention of colds..... | (h) First aid..... | |
| (d) Good elimination..... | (i)..... | |
| (e) Care of teeth..... | (j)..... | |

| | | |
|--|--------------|-----|
| 292. Is your health program coordinated with the work of State and county health authorities? ² | (a) Yes..... | 292 |
| | (b) No..... | |

SANITATION.

| | | |
|---|--|-----|
| 293. Number of homes installing sanitary closets or outhouses this year according to plans furnished..... | | 293 |
| 294. Number of homes screened for the first time..... | | 294 |
| 295. Number of homes following other methods of controlling flies, mosquitoes, and other insects for the first time..... | | 295 |
| 296. Total number of different homes adopting improved practices relative to the sanitation work reported on this page..... | | 296 |

[Use space below to include other important data relating to home health and sanitation.]

¹ Homes which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.² It is assumed that this work is coordinated in cooperation with State and county health authorities.

AGRICULTURAL ENGINEERING—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 16.

| | | |
|---|--|-----|
| 307. Number of method demonstrations given..... | | 307 |
| 308. Number of result demonstrations started or under way..... | | 308 |
| 309. Number of result demonstrations completed or carried through the year..... | | 309 |
| 310. Number of dwellings constructed this year according to plans furnished..... | | 310 |
| 311. Number of dwellings remodeled this year according to plans furnished..... | | 311 |
| 312. Number of sewage-disposal systems installed this year according to plans furnished..... | | 312 |
| 313. Number of water systems installed this year according to plans furnished..... | | 313 |
| 314. Number of heating systems installed this year according to plans furnished..... | | 314 |
| 315. Number of lighting systems installed this year according to plans furnished..... | | 315 |
| 316. Number of poultry houses constructed this year according to plans furnished..... | | 316 |
| 317. Total number of different homes adopting improved practices relative to the agricultural engineering work reported on this page..... | | 317 |

[Use space below to include other important data relating to agricultural engineering.]

BEAUTIFICATION OF HOME GROUNDS.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 12.

| | | |
|---|------------------|-----|
| 318. Number of project clubs or groups..... | | |
| | (a) Women..... | |
| | (b) Juniors..... | |
| 319. Number of members enrolled in beautification of home grounds..... | (a) Women..... | |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 320. Number of members completing..... | (a) Women..... | |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 321. Number of method demonstrations given..... | | 321 |
| 322. Number of result demonstrations started or under way..... | (a) Women..... | |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 323. Number of result demonstrations completed or carried through the year..... | (a) Women..... | |
| | (b) Girls..... | |
| | (c) Boys..... | |
| 324. Number of home grounds planted this year according to a landscape plan..... | | 324 |
| 325. Number of school and community grounds planted this year according to a landscape plan..... | | 325 |
| 326. Number of homes painted or whitewashed this year as a result of instruction in beautification..... | | 326 |
| 327. Total number of different homes beautifying home grounds this year..... | | 327 |

[Use space below to include other important data relating to beautification of home grounds.]

* States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME GARDENS.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on page 12.

| | | |
|---|-------------|-----|
| 328. Number of project clubs or groups | (a) Women | 328 |
| | (b) Juniors | |
| 329. Number of members enrolled in home gardens | (a) Women | 329 |
| | (b) Girls | |
| | (c) Boys | |
| 330. Number of members completing | (a) Women | 330 |
| | (b) Girls | |
| | (c) Boys | |
| 331. Number of method demonstrations given | | 331 |
| 332. Number of result demonstrations started or under way | (a) Women | 332 |
| | (b) Girls | |
| | (c) Boys | |
| 333. Number of result demonstrations completed or carried through the year | (a) Women | 333 |
| | (b) Girls | |
| | (c) Boys | |
| 334. Number of gardens involved in result demonstrations | (a) Women | 334 |
| | (b) Girls | |
| | (c) Boys | |
| 335. Number of individuals adopting improved practices in growing fruit trees this year | (a) Women | 335 |
| | (b) Girls | |
| | (c) Boys | |
| 336. Number of individuals adopting improved practices in growing bush and small fruits this year | (a) Women | 336 |
| | (b) Girls | |
| | (c) Boys | |
| 337. Number of individuals adopting improved practices in growing grapes this year | (a) Women | 337 |
| | (b) Girls | |
| | (c) Boys | |
| 338. Number of individuals adopting improved practices in growing vegetables this year | (a) Women | 338 |
| | (b) Girls | |
| | (c) Boys | |
| 339. Number of individuals saving improved stock or seed for the first time | (a) Women | 339 |
| | (b) Girls | |
| | (c) Boys | |
| 340. Number of homes spraying or otherwise treating garden crops for diseases and insect pests for the first time | | 340 |
| 341. Number of individuals growing winter gardens for the first time | (a) Women | 341 |
| | (b) Girls | |
| | (c) Boys | |
| 342. Total number of different homes adopting improved practices relative to the home-garden work reported on this page | | 342 |

[Use space below to include other important data relating to home gardens.]

* Homes which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME POULTRY.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on pages 14 and 15.

| | | |
|--|-------------|-----|
| 343. Number of project clubs or groups | (a) Women | 343 |
| | (b) Juniors | |
| 344. Number of members enrolled in home poultry | (a) Women | 344 |
| | (b) Girls | |
| | (c) Boys | |
| 345. Number of members completing | (a) Women | 345 |
| | (b) Girls | |
| | (c) Boys | |
| 346. Number of method demonstrations given | | 346 |
| 347. Number of result demonstrations started or under way | (a) Women | 347 |
| | (b) Girls | |
| | (c) Boys | |
| 348. Number of result demonstrations completed or carried through the year | (a) Women | 348 |
| | (b) Girls | |
| | (c) Boys | |
| 349. Number of birds in result demonstrations raised or managed by | (a) Women | 349 |
| | (b) Girls | |
| | (c) Boys | |
| 350. Total profit on result demonstrations conducted by | (a) Women | 350 |
| | (b) Girls | |
| | (c) Boys | |
| 351. Number of individuals culling flocks for the first time | (a) Women | 351 |
| | (b) Girls | |
| | (c) Boys | |
| 352. Number of homes culling flocks for the first time | | 352 |
| 353. Number of birds in these flocks | | 353 |
| 354. Number of birds discarded | | 354 |
| 355. Number of homes feeding better-balanced poultry rations for the first time | | 355 |
| 356. Number of individuals assisted in obtaining standard-bred eggs for hatching this year | (a) Women | 356 |
| | (b) Girls | |
| | (c) Boys | |
| 357. Number of homes assisted in obtaining standard-bred cockerels this year | | 357 |
| 358. Number of individuals adopting improved practices in early hatching and chick rearing this year | (a) Women | 358 |
| | (b) Girls | |
| | (c) Boys | |
| 359. Number of homes directly assisted in increasing the family income this year through poultry | | 359 |
| 360. Number of homes controlling poultry insects for the first time | | 360 |
| 361. Total number of different homes adopting improved practices relative to the home-poultry work reported on this page | | 361 |

[Use space below to include other important data relating to home poultry.]

* State which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME DAIRY.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on pages 14 and 15.

| | | | |
|--|-------------|-------|-------|
| 362. Number of project clubs or groups | (a) Women | _____ | } 362 |
| | (b) Juniors | _____ | |
| 363. Number of members enrolled in home-dairy work | (a) Women | _____ | } 363 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 364. Number of members completing | (a) Women | _____ | } 364 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 365. Number of method demonstrations given | | _____ | 365 |
| 366. Number of result demonstrations started or under way | (a) Women | _____ | } 366 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 367. Number of result demonstrations completed or carried through the year | (a) Women | _____ | } 367 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 368. Number of cows or calves in result demonstrations raised or managed by | (a) Women | _____ | } 368 |
| | (b) Girls | _____ | |
| | (c) Boys | _____ | |
| 369. Number of homes feeding better dairy rations for the first time | | _____ | 369 |
| 370. Number of homes adopting better practices in the sanitary production and care of milk this year | | _____ | 370 |
| 371. Number of homes adopting better practices in butter or cheese making this year | | _____ | 371 |
| 372. Number of pounds of butter made | | _____ | 372 |
| 373. Number of pounds of cheese made | | _____ | 373 |
| 374. Total number of different homes adopting improved practices relative to the home-dairy work reported on this page | | _____ | 374 |

[Use space below to list other important data relative to home dairying.]

¹ Homes which do not operate clubs or groups as a project home should not report on this question but should report on enrollment and completion.

HOME MARKETING.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 17 and 18.

375. Number of method demonstrations given..... 375

376. List below the cooperative-marketing associations organized during this year upon suggestion and counsel of the Extension Service. 376

| (a) Name of association or group. | (b) Number of members. | Products sold. | | Supplies purchased. | |
|--------------------------------------|---------------------------|----------------|----------------|---------------------|-----------------|
| | | (c) Value. | (d) Profit. | (e) Value. | (f) Savings. |
| Curb or bazaar markets..... | | \$..... | \$..... | \$..... | \$..... |
| Egg circles..... | | | | | |
| | | | | | |
| | | | | | |
| TOTAL | | | | | |

377. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the Extension Service counseled or advised. 377

| (a) Name of association or group. | (b) Number of members. | Products sold. | | Supplies purchased. | |
|--------------------------------------|---------------------------|----------------|----------------|---------------------|-----------------|
| | | (c) Value. | (d) Profit. | (e) Value. | (f) Savings. |
| Curb or bazaar markets..... | | \$..... | \$..... | \$..... | \$..... |
| Egg circles..... | | | | | |
| | | | | | |
| | | | | | |
| TOTAL | | | | | |

378. Number of homes standardizing and grading products for markets: 378

(a) Poultry and poultry products..... (d) Fruits and vegetables.....

(b) Canned goods..... (e).....

(c) Dairy products..... (f).....

379. Total number of different homes adopting improved marketing practices (include entries for questions 376 (a) and 377 (b) less duplications plus other homes not in cooperative associations).... 379

[Use space below to list the principal products handled in cooperative marketing associations reported above.]

COMMUNITY ACTIVITIES AND MISCELLANEOUS—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 18.

Use this page to include work on any other home-economics project not included in the preceding pages, such as rug making, basket making, other handicraft, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

| Item | 279 | 280 | 281 |
|--|--|-----|-----|
| 279. Number of project clubs or groups * | (a) Women } 279 (b) Juniors } | | |
| 280. Number of members enrolled | (a) Women } 280 (b) Girls } (c) Boys } | | |
| 281. Number of members completing | (a) Women } 281 (b) Girls } (c) Boys } | | |
| 282. Number of method demonstrations given | 282 | | |
| 283. Number of result demonstrations started or under way | (a) Women } 283 (b) Girls } (c) Boys } | | |
| 284. Number of result demonstrations completed or carried through the year | (a) Women } 284 (b) Girls } (c) Boys } | | |
| 285. Number of units involved in such result demonstrations | (a) Women } 285 (b) Girls } (c) Boys } | | |
| 286. Total number of different homes adopting improved practices relative to the miscellaneous work reported on this page. | 286 | | |
| [Use space below to include other important data relating to miscellaneous work.] | | | |
| | | | |
| | | | |
| | | | |
| | | | |

* Indicate across year columns.

* Clubs which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.