

ANNUAL NARRATIVE REPORT

OF

H. S. Barksdale, County Agent

Rappahannock County

Virginia

December 1, 1930

To

April 30, 1931

COUNTY AGENT ANNUAL REPORT.

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INTRODUCTION

In the pages following I will endeavor to weave into the form of a narrative a complete report of the agricultural extension work conducted by me in Rappahannock County from December 1 1930 up to and including April 30 1931. In a way it is a very sad story of one more man who has taxed his strength, both mental and physical, in an honest effort to serve his County and State, and who pleased the masses only to be overthrown by a few. Like all other dirty deals brought about through rotten politics it is hard to pin the blame where it belongs, but in the eyes of the writer and many people in the county it was brought about by a small party consisting chiefly of county people who were strongly backed by a power outside the county.

As the writer was beginning his fourth years work in the county everything seemed to point to the greatest year of the work as conducted by him. There was better cooperation on the part of the people of the county than ever before, and a great many more people were coming to the county agent for advice regarding their problems. The conditions brought about by the severe drought were largely the cause of many of the farmers coming to the agent, but regardless of that fact, for whatever the cause might have been, it was bringing more people into direct contact with extension work. While the relief work could not be called the best extension work it was a means of getting extension work rooted in the minds of the people who needed it most, and who heretofore the agent had not been able to reach. Had it not been for this work it would have taken years of hard work to have reached these people, and then nothing would have been accomplished in many cases. In the first four months of this year a better foundation had been laid for extension work than in any previous year. From that point of view the drought seemed to be a blessing in disguise. Generally speaking the farmers who came to the agent for relief at that time were the farmers who had never cooperated with the work before, and who would have most probably been in better circumstances had they worked with the agent before that time. With some follow-up work on the part of the agent all through the year, extension work would have been strengthened in the county by being rooted in new soil. In the mind of the writer the agent who reaches that class of people has put extension work where it belongs and is needed much more than man who picks dills with the supervisors in order to continue the work in any county. Extension work will never accomplish what the taxpayers are paying for until it is put on a basis that will allow the county agent to do extension work rather than spend his time playing politics.

Due to the fact that this report only covers five months work it was impossible to make out a statistical report that showed much of the work done. Therefore I will try to give a full account in this narrative. In the five months it was possible to accomplish so few of the goals set in the plan of work for the year that I will not include the plan of work in the report but try to tell what was actually done.

AGRONOMY

The major project for the year was soil improvement. In connection with this project special emphasis was laid on the growing of legumes, especially clover. Six meetings were held which reached every community in the county at which the agronomy specialist talked on the value of clover as a feed and as a soil builder, how to grow it, and its place in the rotation. These meetings were attended by 78 interested farmers, many of whom expressed their intention of seeding clover or some legume. Some of these farmers had not used clover in their rotation for years. No follow-up work was done in the spring to see what was being done in this line, because it was during these meetings that the writer learned that it was most desirable on the part of a few would-be friends for him to turn the work over to another. However due partly to the clover campaign and partly to the fact that the drought of last year killed out so much young grass and clover

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there was an unusually large seeding of clover and legumes throughout the county. The writer is positive that these special drive made for the use of clover was directly responsible for quite a number of additional acres being seeded this year. The seeding of clover and other legumes on more acres in the county naturally lead to a more general use of lime. Considering the fact that the farmers were financially in worse condition than usual a surprising amount of lime was used.

Permanent pasture improvement work was not pushed this spring. No more work was done along that line that I know of. Every demonstration that was started last year made a great deal better showing the early part of this year than at any time last year. In one field that was treated with a ton of ground limestone and 200 pounds of superphosphate per acre furnished good grazing two weeks ahead of the check plot which was untreated. In the same field on a two acre plot lime was used alone and there was difference in the results the first year.

Due to the better seed campaign conducted in the county for the last three years much care was noticed in the buying of seed this year. That was not true in the case of corn however. There was so little corn raised in the county last year that almost all the seed corn had to be bought. Because seed corn could be bought so much cheaper from a few farmer in the county than seedmen were asking for certified seed not much care was taken in buying seed corn.

HORTICULTURE

Rappahannock being one of the leading apple producing counties in the state it is natural that horticulture should be one of the leading projects in the extension program. Fruit work of any kind always created more interest among the people of the county than any other work. The apple in Rappahannock has been the direct cause of more calls on the agent and the specialist staff of extension workers than any other one thing. Likewise it has brought more people to extension meeting than any one thing.

A total of eighteen pruning demonstrations were held in the orchard of the county this year, with a total attendance of 80 growers. Most of these demonstrations were held in the most disagreeable weather of the winter. These meetings always prove to be much more than pruning demonstrations. They are meetings to which the growers come to ask for information regarding all of their apple problems. Besides the apple and peach pruning demonstrations six grape pruning demonstrations were held.

Spray information was sent to all apple and peach growers. Up to the time my work ended every spray had been put on almost every commercial orchard. One spray demonstration was strated where the agent and specialist put on the spray.

More thought was given cultivation and fertilization than usual on account of the condition of the trees. The dry season had caused considerable injury to many orchards, and every care was taken to save the trees and bring them back to normal production. In spite of all that was done there was a heavy loss of bearing trees in the orchards of the county.

Several hundred pounds of poisoned bait was used in the county for rodent control.

POULTRY

The poultry work for the first five months of the year consisted chiefly of behavioral demonstrations, some baby chick work, and disease control work. There is some doubt in my mind as to what the culling amounted to at that season of the year. A B. such as any agent may disapprove of culling at that season, and regardless of how hard he tries to turn the people away from the practice there will always be people who want their hens culled during the winter. To avoid making enemies for the work he must cull at that time.

There were very few baby chick calls this year because very few poultry raisers had any trouble with their chicks. The chief disease in poultry this year to cause any concern was range paralysis. There were losses in one flock from worms.

LIVESTOCK

The most outstanding livestock work done was the six meetings held in the county in connection with the clover campaign. A talk was made in every community on the care, feeding, and breeding of livestock. One docking and castrating demonstration was held. One calf and two pig castrating demonstrations were held. Four purebred sows were placed in the county. On one farm the cattle and sheep were vaccinated for hemorrhagic septicemia.

MISCELLANEOUS WORK

There are always a great many calls on a county agent that take time and have to be done yet seem to be of very little importance in many cases. As usual this kind of work was done. Relief work took a great deal of the agent time, but as stated above it was of some real benefit to extension work if it could have been followed up. The application that were made for Government loans required a good deal of time. A total of 56 of these loans were gotten in the county beside several that were filled out but were turned down. The 56 applications that passed amounted to a total of \$15,325.00 borrowed by the farmers of this county. The writer in every case advised against a loan unless it was absolutely necessary, and in that case did his best to make the application as small as possible. The greatest service any man can render to the farmers of Rappahannock County is to stop them from borrowing money.

One day was spent with the bee specialist visiting several of the bee keepers of the county. The specialist stated that he found in this county two men who knew more about bees than any men he had worked with in the state. One of these men has been working with bees ever since before the Civil War. The other never knew a thing about bees until three years ago when he decided he needed bees in his orchard and began to study them. This year he had 90 stands of bees in his orchard at blooming time

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

Revised July 7, 1930

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 Rappahannock
Report of H. S. Burkholder County Agricultural Agent
From Dec. 1, 1930 to April 30 1931

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, PAGE 3



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 summary, with analysis and interpretations, for presentation to the people of the county, the State, and the Nation 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 of extension work.

Separate statistical and narrative reports are desired from each leader of a line of work, such as county agricultural agent, home demonstration agent, boys' and girls' club agent, and negro agent, regardless of title. 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 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 agents are employed in a county, each a leader of a line of work, statistics should not be duplicated.

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 summarize and interpret the outstanding results accomplished and the extension methods used, under appropriate subheadings, for each project. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with necessary data from the statistical summary. Use an interesting style of writing, giving major accomplishments first under each project. Give extension methods fully relating to outstanding results only, and where practicable illustrate with photographs, maps, diagrams, blue prints, or copies of charts and other forms used. 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. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented. Each agent should adapt the outline to the situation and the work to be reported.

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; listing goals set up, methods employed, and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

| | |
|--|---------------------------------|
| (a) Cereals. | (m) Dairy. |
| (b) Legumes and forage crops. | (n) Other livestock. |
| (c) Potatoes, Irish. | (o) Farm management. |
| (d) Cotton. | (p) Marketing, farm and home. |
| (e) Tobacco and other special crops. | (q) Foods and nutrition. |
| (f) Home gardens and home beautification. | (r) Child training and care. |
| (g) Market garden and truck crops. | (s) Clothing. |
| (h) Fruits. | (t) Home management. |
| (i) Forestry. | (u) Home furnishings. |
| (j) Rodents and miscellaneous insects. | (v) Home health and sanitation. |
| (k) Agricultural engineering and home engineering. | (w) Community activities. |
| (l) Poultry. | (x) 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:

DEFINITIONS OF TERMS USED IN THIS REPORT

1. A program of work is a statement of the specific lines of extension work to be undertaken by the extension agent during a year or a period of years.
2. A plan of work is a definite outline of procedure for carrying out the different phases of the program of work. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
3. A community is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report a community is one of the several units into which a county is divided for conducting organized extension work.
4. A project leader, local leader, or committeeman is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
5. Demonstrations as 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 for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.

A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to 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.

The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A result demonstrator is an adult, boy, or girl who conducts a result demonstration as defined above.
7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
8. A 4-H Club is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
9. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.
10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.
11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
12. A training meeting is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.
13. An office call is a call in person or by telephone by an individual or group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given.
14. A farm or home visit is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.
15. Days in office should include time spent by the county extension agent in his office, extension conferences, and any other work directly related to office administration.
16. Days in field should include all days spent on official duty other than those spent in office.
17. Letters written should include all original letters on official business. (Duplicated letters should not be included.)
18. An extension school is a school usually of two to six days' duration, arranged by the extension service, where practical instruction is given to persons not resident at the college. An extension short 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.
19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.

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GENERAL ACTIVITIES

Report Only This Year's Activities and Results that can be Verified

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report.

A. P. Banks *County Agent* *5*
(Name) (Title) (Months of service this year)
Jennie *Assistant* *1*

2. County extension organization or association

(a) Name *Agricultural Extension Council*

(b) Number of members (1) Men *20* (2) Women *8*

3. Number of communities in county where extension work should be conducted *Six*

4. Number of above communities in which the extension program has been cooperatively worked out by extension agents and local committees *Three*

5. Number of different voluntary county or community local leaders or committeemen actively engaged in forwarding the extension program.

(a) Adult work (1) Men *12* (2) Women *15*

(b) 4-H Club work (1) Men (2) Women *8* (3) Older club boys *5* (4) Older club girls *1*

6. Number of clubs or other groups organized to carry on adult home demonstration work

7. Members in above clubs or groups

8. Number of 4-H Clubs *8*

9. Number of different 4-H Club members enrolled (a) Boys *33* (b) Girls *27*

10. Number of different 4-H Club members completing (a) Boys (b) Girls

11. Number of members now enrolled in 4-H Club work for:

1st Year 2d Year 3d Year 4th Year 5th Year 6th Year and Over
 (a) Boys
 (b) Girls

12. Number of 4-H Club members according to age.

| Age | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-------|----|----|----|----|----|----|----|----|----|----|----|
| Boys | | | | | | | | | | | |
| Girls | | | | | | | | | | | |

¹ Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the present enrollments reported on pages 9 to 20, less any duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

GENERAL ACTIVITIES—Continued

Report Only This Year's Extension Activities and Material that can be Verified

| | | | |
|--|-----|----------------------|-----------------------------------|
| 13. Number of 4-H Club members in school | 60 | Out of school | 13 |
| 14. Number of 4-H Club loans trained | | (a) Judging | 14 |
| | | (b) Demonstration | |
| 15. Number of groups organized for extension work with rural young people above the 4-H Club age | | | 15 |
| 16. Members in above groups | | (a) Young men | 16 |
| | | (b) Young women | |
| 17. Total number of farm visits ¹ made in conducting extension work | 122 | | 17 |
| 18. Number of different farms visited | 183 | | 18 |
| 19. Total number of home visits ² made in conducting extension work | 70 | | 19 |
| 20. Number of different homes visited | 40 | | 20 |
| 21. Number of calls relating to extension work | | (a) Office | 162 |
| | | (b) Telephone | 170 |
| 22. Number of days agent spent in office | 34 | | 22 |
| 23. Number of days agent spent in field | 83 | | 23 |
| 24. Number of news articles or stories published ³ | 20 | | 24 |
| 25. Number of individual letters written | 323 | | 25 |
| 26. Number of different circular letters prepared (not total copies mailed) | 3 | | 26 |
| 27. Number of bulletins distributed | 65 | | 27 |
| 28. Number of radio talks made | | | 28 |
| 29. Number of events at which extension exhibits were shown | | | 29 |
| 30. Training meetings held for local leaders or committeemen | | (a) Adult work | (1) Number |
| | | | (2) Total men leaders attending |
| | | (b) 4-H Club | (3) Total women leaders attending |
| | | | (1) Number |
| | | | (2) Total leaders attending |
| 31. Method demonstration meetings held (do not include meetings reported under No. 30) | | (a) Number | 49 |
| | | (b) Total attendance | 227 |
| 32. Meetings held at result demonstrations | | (a) Number | 32 |
| | | (b) Total attendance | |
| 33. Tours conducted | | (a) Number | 33 |
| | | (b) Total attendance | |
| 34. Achievement days held | | (a) Adult work | (1) Number |
| | | | (2) Total attendance |
| | | (b) 4-H Club | (1) Number |
| | | | (2) Total attendance |

¹ List as farm or home visit according to principal purpose of visit.² Include county and State press, agricultural journals, and home magazines. Do not count those relating to nature of meetings only.

GENERAL ACTIVITIES—Continued

Report Only This Year's Extension Activities and Events that can be Verified

| | | | | |
|--|----------------------------|-----------------------------|----|------------|
| 25. Encampments held | (a) Farm women | (1) Number | 25 | |
| | | (2) Total members attending | | |
| | | (3) Total others attending | | |
| | | (4) Total attendance | | |
| (b) 4-H Club | (1) Number | 26 | | |
| | (2) Total boys attending | | | |
| | (3) Total girls attending | | | |
| | (4) Total others attending | | | |
| 26. Other meetings of an extension nature participated in and not previously reported | (a) Number | 11 | 26 | |
| | (b) Total attendance | | | 415 |
| 27. Meetings held by local leaders or committeemen not participated in by agent and not reported elsewhere | (a) Adult work | (1) Number | 27 | |
| | | (2) Total attendance | | |
| | | (b) 4-H Club | | (1) Number |
| | | (2) Total attendance | | |

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PROGRAM SUMMARY

List below information on each subdivision of the program of work. Include under each heading all of the work done with men, women, boys, and girls. If an assistant agent has been employed 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. Estimate where records are not available.

| Line of work | Number of com- mittees or other units participating | Number of leaders or com- mitteemen assisting | Days spe- cially held with line of work | Days spent devoted to line of work | Number of meet- ings held in relation to line of work | Number of news stories published | Number of circulars issued | Number of fairs or home visits made | Number of other units operated | |
|---|---|---|---|---|---|--|-------------------------------|---|--|----|
| | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | |
| 38. Cereals (page 8) | 4 | 8 | | 6 | | | | 5 | 10 | 38 |
| 39. Legumes and forage crops (pages 9, 10) | 6 | 20 | 3 | 15 | 6 | 12 | 1 | 19 | 22 | 39 |
| 40. Potatoes, Irish (page 11) | | | | | | | | | | 40 |
| 41. Cotton (page 11) | | | | | | | | | | 41 |
| 42. Tobacco and other special crops (page 11) | | | | | | | | | | 42 |
| 43. Home gardens and home beautification (page 12) | | | | | | | | | | 43 |
| 44. Market garden and truck crops (page 12) | | | | | | | | | | 44 |
| 45. Fruits (page 12) | 5 | 18 | 9 | 20 | 24 | 3 | 2 | 43 | 125 | 45 |
| 46. Forestry (page 13) | | | | | | | | | | 46 |
| 47. Rodents and miscellaneous insects (page 13) | 5 | 2 | | 2 | | 1 | | 3 | 5 | 47 |
| 48. Agricultural engineering and home engineering (page 14) | | | | | | | | | | 48 |
| 49. Poultry (page 15) | 6 | 12 | | 12 | 7 | 2 | | 38 | 38 | 49 |
| 50. Dairy (page 15) | | | | | | | | | | 50 |
| 51. Other livestock (page 15) | 6 | 10 | 3 | 10 | 16 | | | | 78 | 51 |
| 52. Farm management (page 16) | 2 | | | 2 | | | | 4 | 24 | 52 |
| 53. Marketing—farm and home (page 17) | | | | | | | | | | 53 |
| 54. Foods and nutrition (page 18) | | | | | | | | | | 54 |
| 55. Child training and care (page 19) | | | | | | | | | | 55 |
| 56. Clothing (page 20) | | | | | | | | | | 56 |
| 57. Home management (page 21) | | | | | | | | | | 57 |
| 58. House furnishings (page 22) | | | | | | | | | | 58 |
| 59. Home health and sanitation (page 23) | | | | | | | | | | 59 |
| 60. Community activities (page 24) | | | | | | | | | | 60 |
| 61. Miscellaneous (page 24) | | | 1 | 14 | 5 | 2 | | 27 | 47 | 61 |
| 62. Building extension pro- gram of work | | | | | | | | | | 62 |
| 63. Organization—extension association and com- mittee | 3 | 6 | 1 | 2 | 1 | | | 7 | | 63 |

¹Under "building the extension program" include all work incident to the collection of economic and social data as a basis for determining programs, the conducting of program surveys, and the outlining of county, district, and community programs. Do not include work related to the execution of programs, as this should be reported under the projects above.

²Under "organization" include all work incident to maintaining extension associations, agricultural societies, home demonstration councils, advisory committees, project committees, community committees, and the like not reported under building the extension program.

FORESTRY

Report Only This Year's Extension Activities That are Suggested by Bureau

| | |
|---|-----------------------------|
| 95. Number of method demonstration meetings held | 95 |
| 96. Number of adult result demonstrations completed or carried into the next year | 96 |
| 97. Number of 4-H Club members enrolled | (a) Boys 97 (b) Girls 97 |
| 98. Number of 4-H Club members completing | (a) Boys 98 (b) Girls 98 |
| 99. Number of transplant beds cared for by club members completing | 99 |
| 100. Number of acres farm wood lot managed by club members completing | 100 |
| 101. Number of new forest or farm woodland areas planted according to recommendations | 101 |
| 102. Acres involved in preceding question | 102 |
| 103. Number of farms assisted in forest or wood-lot management | 103 |
| 104. Acres involved in preceding question | 104 |
| 105. Number of farms planting windbreaks according to recommendations | 105 |
| 106. Number of farms following recommendations as to control of white-pine blister rust | 106 |
| 107. Number of farms assisted in other ways relative to forestry (specify below) | 107 |

(Use space below for State questions not listed above)

RODENTS, OTHER ANIMAL PESTS, AND MISCELLANEOUS INSECTS

Report Only This Year's Extension Activities That are Suggested by Bureau

(Do not include work reported under "Crop" and "Livestock" headings)

| Item | 99 | 99 | 99 |
|--|---------|--------------------|---------|
| | Rodents | Other animal pests | Insects |
| 108. Number of method demonstration meetings held | | | 108 |
| 109. Number of result demonstrations completed or carried into the next year | | | 109 |
| 110. Pounds of poison used | 400 | | 110 |

AGRICULTURAL AND HOME ENGINEERING

Report Only This Year's Extension Activities that are Supported by Grants

| | | |
|---|-----------------------|-----|
| 111. Number of method demonstration meetings held | ..... | 111 |
| 112. Number of adult result demonstrations completed or carried into the next year | ..... | 112 |
| 113. Number of 4-H Club members enrolled | ..... | 113 |
| | (a) Boys (b) Girls | |
| 114. Number of 4-H Club members completing | ..... | 114 |
| | (a) Boys (b) Girls | |
| 115. Number of farms following recommendations in installing drainage systems | ..... | 115 |
| 116. Acres drained by such systems | ..... | 116 |
| 117. Number of farms following recommendations in installing irrigation systems | ..... | 117 |
| 118. Acres irrigated by such systems | ..... | 118 |
| 119. Number of farms building terraces and soil-saving dams to control erosion according to recommendations | ..... | 119 |
| 120. Acres on which soil erosion was so prevented | ..... | 120 |
| 121. Number of farms clearing land of stumps or boulders according to recommended methods | ..... | 121 |
| 122. Number of families assisted with house-planning problems | ..... | 122 |
| 123. Number of dwellings constructed according to plans furnished | ..... | 123 |
| 124. Number of dwellings remodeled according to plans furnished | ..... | 124 |
| 125. Number of sewage-disposal systems installed according to recommendations | ..... | 125 |
| 126. Number of water systems installed according to recommendations | ..... | 126 |
| 127. Number of heating systems installed according to recommendations | ..... | 127 |
| 128. Number of lighting systems installed according to recommendations | ..... | 128 |
| 129. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished | ..... | 129 |
| | (a) Dairy barns | 130 |
| | (b) Hog houses | |
| 130. Number of buildings involved in preceding question | (c) Poultry houses | |
| | (d) Silos | |
| | (e) Other | |

(Use space below for State questions not listed above)

POULTRY, DAIRY CATTLE, BEEF CATTLE, SHEEP, SWINE, AND HORSES

Report Only This Year's Extension Activities That are Supported by Records

| Item | (1) | (2) | (3) | (4) | (5) | (6) | 121 |
|--|---------|-----------------|----------------|-------|-------|---------------------|-----|
| | Poultry | Dairy cattle | Beef cattle | Sheep | Swine | Horses and mules | |
| 121. Number of method demonstration meetings held | 7 | | 7 | 1 | 2 | | 121 |
| 122. Number of adult result demonstrations completed or carried into the next year | | | | | | | 122 |
| 123. Number of animals involved in these completed adult result demonstrations | | | | | | | 123 |
| 124. Total profit or saving on adult result demonstrations completed | | | | | | | 124 |
| 125. Number of 4-H Club members enrolled | | | | | | | 125 |
| | | | | | | | |
| 126. Number of 4-H Club members completing | | | | | | | 126 |
| | | | | | | | |
| 127. Number of animals involved in 4-H Club work completed | | | | | | | 127 |
| 128. Number of farms assisted in obtaining purebred sires | 2 | | 2 | 3 | | | 128 |
| 129. Number of farms assisted in obtaining high-grade or purebred females | | | 2 | 1 | 1 | | 129 |
| 130. Number of bull, boar, ram, or stallion circles or clubs organized | | | | | | | 130 |
| 131. Number of members in breeding circles or clubs | | | | | | | 131 |
| 132. Number of herd or flock improvement associations organized or reorganized | | | | | | | 132 |
| 133. Number of members in these associations | | | | | | | 133 |
| 134. Number of farms not in associations keeping performance records of animals | | | | | | | 134 |
| (Use space below for State questions not listed above) | | | | | | | |
| | | | | | | | |
| | | | | | | | |
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FARM MANAGEMENT, CREDIT, INSURANCE, AND TAXATION

Report Only This Year's Extension Activities that are Supported by Grants

| | | |
|--|-----------------------|-----|
| 145. Number of method demonstration meetings held | | 145 |
| 146. Number of adult result demonstrations completed or carried into the next year | | 146 |
| 147. Number of 4-H Club members enrolled in account work | (a) Boys (b) Girls | 147 |
| 148. Number of 4-H Club members completing | (a) Boys (b) Girls | 148 |
| 149. Number of farms keeping farm accounts throughout the year under supervision of agent | | 149 |
| 150. Number of farms keeping cost-of-production records under supervision of agent | | 150 |
| 151. Number of farms assisted in summarizing and interpreting their accounts | | 151 |
| 152. Number of farms assisted in making inventory or credit statements | | 152 |
| 153. Number of farm business or enterprise survey records taken during year | | 153 |
| 154. Number of farms making recommended changes in their business as result of keeping accounts or survey records | | 154 |
| 155. Number of other farms adopting cropping, livestock, or complete farming systems according to recommendations | | 155 |
| 156. Number of farms advised relative to leases | | 156 |
| 157. Number of farms assisted in obtaining credit | | 157 |
| 158. Number of different farms assisted in using outlook or other timely economic information as a basis for readjusting farm operations | | 158 |
| 159. Number of farms in preceding question making readjustments in-- | | 159 |
| (a) Wheat | (g) Dairy cattle | (m) |
| (b) Corn | (h) Beef cattle | (n) |
| (c) Cotton | (i) Hogs | (o) |
| (d) Potatoes | (j) Sheep | (p) |
| (e) Tobacco | (k) Poultry | (q) |
| (f) Truck crops | (l) | (r) |

(Use space below for State questions not listed above)

MARKETING (FARM AND HOME)

Report Only This Year's Extension Activities and Results

| Item | (1) Grain and feed | (2) Cotton | (3) Dairy products | (4) Livestock | (5) Fruits and vegetables | (6) Poultry and eggs | (7) Home products | (8) Other |
|---|--------------------------|---------------|--------------------------|------------------|---------------------------------|----------------------------|-------------------------|--------------|
| 100. Number of cooperative-marketing associations or groups organized during the year..... | | | | | | | | 100 |
| 101. Number of cooperative-marketing associations or groups previously organized assisted by extension agent this year..... | | | | | | | | 101 |
| 102. Membership in associations organized and assisted (161 and 162)..... | | | | | | | | 102 |
| 103. Value of products marketed by all associations worked with..... | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| 104. Value of supplies purchased by all associations worked with..... | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Number of cooperative-marketing associations or groups assisted with problems of— | | | | | | | | |
| 105. Preliminary analysis..... | | | | | | | | 105 |
| 106. Organization..... | | | | | | | | 106 |
| 107. Accounting and auditing..... | | | | | | | | 107 |
| 108. Financing..... | | | | | | | | 108 |
| 109. Business policies..... | | | | | | | | 109 |
| 170. Production to meet market demand..... | | | | | | | | 170 |
| 171. Reduction of market losses..... | | | | | | | | 171 |
| 172. Use of current market information..... | | | | | | | | 172 |
| 173. Standardizing..... | | | | | | | | 173 |
| 174. Processing or manufacturing..... | | | | | | | | 174 |
| 175. Packaging and grading..... | | | | | | | | 175 |
| 176. Loading..... | | | | | | | | 176 |
| 177. Transporting..... | | | | | | | | 177 |
| 178. Warehousing..... | | | | | | | | 178 |
| 179. Keeping membership informed..... | | | | | | | | 179 |
| 180. Merging into larger units..... | | | | | | | | 180 |
| Number of farms or homes not in cooperative associations or groups assisted with problems of— | | | | | | | | |
| 181. Standardizing..... | | | | | | | | 181 |
| 182. Packaging and grading..... | | | | | | | | 182 |
| 183. Use of current market information..... | | | | | | | | 183 |

(Use space below for State questions not listed above)

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FOODS AND NUTRITION

Report Only This Year's Extension Activities that are Supported by Records

| 184. Number of method demonstration meetings held..... | | | 184 | | | | |
|--|-------------------|--|--------------------------------|-------------------|----|----|--|
| 185. Number of adult result demonstrations completed or carried into the next year..... | | | 185 | | | | |
| | | <table border="1"> <thead> <tr> <th>Food selection and preparation</th> <th>Food preservation</th> </tr> </thead> <tbody> <tr> <td>00</td> <td>00</td> </tr> </tbody> </table> | Food selection and preparation | Food preservation | 00 | 00 | |
| Food selection and preparation | Food preservation | | | | | | |
| 00 | 00 | | | | | | |
| 186. Number of 4-H Club members enrolled..... | (1) Girls | | 186 | | | | |
| | (2) Boys | | | | | | |
| 187. Number of 4-H Club members completing..... | (1) Girls | | 187 | | | | |
| | (2) Boys | | | | | | |
| 188. Number of homes assisted in planning family food budget for a year..... | | | 188 | | | | |
| 189. Number of homes budgeting food expenditures for a year..... | | | 189 | | | | |
| 190. Number of homes balancing family meals for a year..... | | | 190 | | | | |
| 191. Number of homes improving home-packed lunches according to recommendations..... | | | 191 | | | | |
| 192. Number of schools following recommendations for a hot dish or school lunch..... | | | 192 | | | | |
| 193. Number of children involved in preceding question..... | | | 193 | | | | |
| 194. Number of homes using improved methods in child feeding..... | | | 194 | | | | |
| 195. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation)..... | | | 195 | | | | |
| 196. Number of jars of canned products preserved by 4-H Club members..... | | | 196 | | | | |

(Use space below for State questions not listed above)

CHILD TRAINING AND CARE

Report Only This Year's Extension Activities that are Reported by Groups

| | | |
|---|-----------------------------------|-----|
| 197. Number of method demonstration meetings held | | 197 |
| 198. Number of result demonstrations completed or carried into the next year | | 198 |
| 199. Number of groups devoting major part of program to child training and care | | 199 |
| 200. Membership in these groups | | 200 |
| 201. Number of 4-H Club members enrolled | (a) Boys (b) Girls | 201 |
| | | |
| 202. Number of 4-H Club members completing | (a) Boys (b) Girls | 202 |
| | | |
| 203. Number of homes improving habits of school children (other than reported under "Foods and Nutrition" and "Home Health and Sanitation") | | 203 |
| 204. Number of homes substituting positive methods of discipline for negative ones | | 204 |
| 205. Number of homes providing recommended play equipment | | 205 |
| 206. Number of homes making recommended physical adjustments to better meet children's needs | | 206 |
| 207. Number of homes adopting better adult habits with respect to development of children | | 207 |

(Use space below for State questions not listed above)

CLOTHING

Report Only This Year's Extension Activities that are Supported by Research

| | | |
|---|---|-----|
| 208. Number of method demonstration meetings held..... | | 208 |
| 209. Number of adult result demonstrations completed or carried into the next year..... | | 209 |
| 210. Number of 4-H Club members enrolled..... | (a) Girls..... (b) Boys..... | 210 |
| 211. Number of 4-H Club members completing..... | (a) Girls..... (b) Boys..... | 211 |
| 212. Number of individuals following recommendations in improving construction of clothing..... | (a) Women..... (b) Girls..... | 212 |
| 213. Number of individuals using a clothing budget..... | (a) Women..... (b) Girls..... (c) Boys..... | 213 |
| 214. Number of individuals making garments for themselves..... | (a) Women..... (b) Girls..... | 214 |
| 215. Number of individuals improving children's clothing according to recommendations..... | (a) Women..... (b) Girls..... | 215 |
| 216. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing..... | (a) Women..... (b) Girls..... | 216 |

(Use space below for State questions not listed above)

HOME MANAGEMENT

Report Only This Year's Extension Activities that are Supported by Records

| | |
|--|-----|
| 217. Number of method demonstration meetings held..... | 217 |
| 218. Number of adult result demonstrations completed or carried into the next year..... | 218 |
| 219. Number of 4-H Club members enrolled..... | 219 |
| (a) Girls..... | |
| (b) Boys..... | |
| 220. Number of 4-H Club members completing..... | 220 |
| (a) Girls..... | |
| (b) Boys..... | |
| 221. Number of homes keeping home accounts according to a recommended plan..... | 221 |
| 222. Number of homes budgeting expenditures in relation to income according to a recommended plan..... | 222 |
| 223. Number of homes following recommended methods in buying for the home..... | 223 |
| 224. Number of women following a recommended schedule for home activities..... | 224 |
| 225. Number of kitchens rearranged for convenience according to recommendations..... | 225 |
| 226. Number of homes following recommendations in obtaining labor-saving equipment..... | 226 |
| 227. Number of homes adopting recommended laundering methods..... | 227 |
| 228. Number of homes adopting recommended methods in care of house..... | 228 |
| 229. Number of homes assisted in an analysis of their home conditions with reference to a standard of living..... | 229 |
| 230. Number of homes assisted in making adjustments in home making to gain a more satisfactory standard of living..... | 230 |

(Use space below for State questions not listed above)

HOME FURNISHINGS

Report Only This Year's Extension Activities That are Supported by Grants

| | | |
|--|----------------------------------|-----|
| 231. Number of method demonstration meetings held..... | | 231 |
| 232. Number of adult result demonstrations completed or carried into the next year..... | | 232 |
| 233. Number of 4-H Club members enrolled..... | (a) Girls..... (b) Boys..... | 233 |
| 234. Number of 4-H Club members completing..... | (a) Girls..... (b) Boys..... | 234 |
| 235. Number of individuals improving the selection of household furnishings..... | (a) Women..... (b) Girls..... | 235 |
| 236. Number of individuals following recommendations in improving methods of repairing, remodeling, or refinishing of furniture..... | (a) Women..... (b) Girls..... | 236 |
| 237. Number of individuals following recommendations in improving treatment of windows (shades, curtains, draperies)..... | (a) Women..... (b) Girls..... | 237 |
| 238. Number of individuals following recommendations in improving arrangement of rooms (other than kitchens)..... | (a) Women..... (b) Girls..... | 238 |
| 239. Number of individuals improving treatment of walls, woodwork, and floors..... | (a) Women..... (b) Girls..... | 239 |

(Use space below for State questions not listed above)

HOME HEALTH AND SANITATION

Report Only This Year's Statistical Activities that are Reported by Reports

| | |
|--|-------|
| 240. Number of method demonstration meetings held..... | 240 |
| 241. Number of adult result demonstrations completed or carried into the next year..... | 241 |
| 242. Number of 4-H Club members enrolled..... | } 242 |
| (a) Girls..... | |
| (b) Boys..... | |
| 243. Number of 4-H Club members completing..... | } 243 |
| (a) Girls..... | |
| (b) Boys..... | |
| 244. Number of 4-H Club members not in special health clubs who participated in definite health-improvement work..... | } 244 |
| (a) Girls..... | |
| (b) Boys..... | |
| 245. Number of individuals following recommendations as to complete health examination..... | 245 |
| 246. Number of individuals improving health habits according to recommendations..... | 246 |
| 247. Number of individuals improving posture according to recommendations..... | 247 |
| 248. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)..... | 248 |
| 249. Number of homes adopting better home-nursing procedure according to recommendations..... | 249 |
| 250. Number of homes installing sanitary closets or outhouses according to recommended plans..... | 250 |
| 251. Number of homes screened according to recommendations..... | 251 |
| 252. Number of homes following other recommended methods of controlling flies, mosquitoes, and other insects..... | 252 |

(Use space below for State questions not listed above.)

COMMUNITY ACTIVITIES

Report Only This Year's Extension Activities

| | |
|---|-----|
| 233. Number of communities surveyed or served | 253 |
| 234. Number of clubhouses, permanent camps, etc., built | 254 |
| 235. Number of community rest rooms established | 255 |
| 236. Number of community or county-wide pageants or plays presented | 256 |
| 237. Number of communities developing recreation according to recommendations | 257 |
| 238. Number of communities assisted in improving hygiene practices | 258 |
| 239. Number of school or other community grounds landscaped in accordance with plans furnished | 259 |
| 240. Number of 4-H Clubs engaging in community activities such as landscaping school grounds, conducting a local fair, etc. | 260 |
| 241. Total number of different communities assisted in connection with the community work reported on this page | 261 |

(Use space below for State questions not listed above)

SEES, WEEKS, HANDCRAFT, AND MISCELLANEOUS

Under This Heading Report Other Lines of Work not Included in the Following Pages, Such as Sees, Weeks, Handcraft, and Shelter Work, Etc., any Other Information that can be Reported Statistically and that Will Help to Give a Complete Account of the Year's Work

| Item | (1) Sees | (2) Weeks | (3) Handcraft | (4) Etc. | (5) Etc. | |
|--|---------------------------------|--------------|------------------|-------------|-------------|-----|
| 252. Number of method demonstration meetings held | <i>See special report pages</i> | | | | | 262 |
| 253. Number of adult result demonstrations completed or carried into next year | | | | | | 263 |
| 254. Number of 4-H Club members enrolled | (1) Boys | | | | | 264 |
| | (2) Girls | | | | | |
| 255. Number of 4-H Club members completing | (1) Boys | | | | | 265 |
| | (2) Girls | | | | | |

* Indicate project by name.

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