

VIRGINIA

Varick, Elizabeth City & York County Agent Annual Report 1940

Index		Page
4 h 1.3	Poultry clubs (4H) .....	4
4 h 1.62	Poultry culling.....	4
7 b 5.8	Japanese Beetle .....	9



**NARRATIVE REPORT**

**OF**

**H. S. LIPPINCOTT, COUNTY AGENT**

**FOR**

**WARWICK, ELIZABETH CITY AND YORK COUNTIES**

**VIRGINIA**

**1940**

**COUNTY AGENT ANNUAL REPORT**

INDEX  
NARRATIVE REPORT

Introduction - - - - -	1
Livestock - - - - -	2
Horticulture - - - - -	3
Foultry - - - - -	4
Truck Crops - - - - -	5
Soils - - - - -	6
4-H Club Work - - - - -	7
Emergency Work - - - - -	8
Miscellaneous Work - - - - -	9

### Introduction

The agricultural year of 1940 has come to an end, and the counties of Warwick, York and Elizabeth City have reaped their just reward and profits in cooperating for a better agriculture. The County Board of Agriculture, Soil Conservation committees, County Boards of supervisors, Chamber of Commerce, City Council, and others cooperating, are well pleased with the year. The three counties are experiencing one of the biggest booms this section has ever seen, and agriculture will get its share of profits. Over 3,000 homes are under construction now, with the Shipyards doubling their output.

Many people have sold their homes in cities and moved to the county to clear land and start small farms, several hundred acres are now being cleared for homes and small farms. County roads, painted farm homes, electricity on the farm, equipment on farms, and the inside of homes look better than they have for several years.

Prosperity brings happiness and from all indications agriculture will improve here as we go along. The thing we must all try to guard against is not lose our heads over the prosperity we are having and go in debt too far for things not needed. We are urging farmers to go slow, not to buy more land for investment; and especially the dairy farmers not to buy expensive equipment, nor build expensive barns and place too many cows in herd, but feel along slowly and not be too hasty in judgement; this also holds true in poultry business.

The shipyard, for instance, has been using 1,500 pints of milk per day, and it has jumped to 5,000 pints per day in the last few months. These are rapid rises and our farmers must realize it may not last.

All other farm problems are going ahead rapidly.

### Livestock

During the year three registered bulls have come into the counties, and eight registered cows; and 291 excellent grade cows.

More replacements have been raised on farms this year than ever before and the dairy farmers have large number added to their dairies this year.

The swine industry hasn't advanced as much as we desired. Twelve registered boars and 17 registered sows have been placed on farms. The inoculation against hog cholera has been very effective in the past, but this year many hog raisers procrastinated and many hogs were not inoculated; cholera started and has done much damage here during the past year in spite of our years of work; many let down the bars and cholera crept in. I think the inoculation work will go ahead still faster now, as many have learned how rapidly cholera works when it once starts. All registered stock was protected.

More grade sheep have been added to flocks, 180 ewes were added this past year.

We have one beef cattle raiser who has 250 in herd, another with 75 and three farms with 10 to 15 in herds.

Better horses and mules have been added to farms in the past year.

Four new dairy barns have been constructed this year; five regular silos and one pit silo. Five modern hog houses were constructed and seven other buildings, sheds and milk houses with three storage houses, and feed storage.

Ten pasture demonstrations were conducted, consisting of proper seedings, fertilizer and lime treatments. From these demonstrations 47 other pastures received proper fertilization and lime treatments, 26 other farmers made better seed beds, used better seed mixtures, fertilized and used lime for first time on pastures.

41 farmers top-dressed alfalfa fields this year with excellent results. 34 farmers used lespedeza for first time and were rewarded with excellent hay crops. Soybeans and other hay crops have been harvested and more ruffage has been grown this year. From all indications, more hay has been grown than will be used on farms. A few years ago from 75 to 100 cars of hay were shipped to farms here.

Fur farming has been taken up by several as side line and has been successful.

Demonstrations applying lime and proper use of fertilizers have improved pastures and hay crops, which encouraged more farmers to grow them. Work and demonstrations brought results.

## Horticulture

All demonstration work started was completed; spraying, pruning, fertilizing and cover crops. Timely spraying information was sent during year to all orchard operators. Thorough demonstrations were also given in controlling peach borer and mice in orchards. A late freeze on April 12 killed fruit in several peach orchards, many orchards pulled through and produced full crop of peaches which sold at top prices. The apple crop was fair crop in all orchards and sold for average price. Local fruit holds the market here until sold. The fruit growers have depended on Extension work for advice, and this work has been responsible for its growth and standard fruits put out by growers. The orchards in this section bring in a \$325,000 revenue each year to the communities, and all work has been developed in last 13 years by Extension work. Thorough work in teaching has put confidence in a new industry. A party driving through the county this summer looking over orchards, stated, "It looks as though all orchards were owned by one party, as they are pruned alike, and care looks the same"; this is proof all are following directions caring for orchards. Two thousand more peach trees were set out this year and two hundred and fifty apple trees.

All orchards are small, but well cared for and are operated at a profit. Instead of one man owning a large orchard and having others working for him, our method is, each man own and operate his own orchard, and produce better fruit for he has more to work for.

Small fruits are also on increase here. Strawberry growing is coming back, as our farmers are learning how to control red spider, the worst enemy we have had. Other diseases are also being conquered as they appear. Proper fall fertilizing of strawberry beds are also increasing yields and producing better fruit.

Raspberries are also a coming crop. The acreage has been increased this year 110 acres. Youngberries and boysenberries are holding their own and give several farmers fair returns.

The cultivated huckleberry is being tried out on several farms, but we haven't found the proper variety to go ahead with. Several varieties are doing fair. We are trying out four new varieties this year.

Grapes return fair revenue to several farms here, poor varieties have held the grape industry back. The Moore's Early has replaced many varieties and has made money for every one who has dealt with it. The Gaco-Concord and Sheridan are grapes of much merit.

Horticulture work has employed 497 people during the largest part of the summer. 491 tons of fertilizer have been used, with several hundred dollars worth of spray material and other chemicals used in care of orchards.

New spraying equipment, tractors and cultivators have also been added to the farms.

## Poultry

All demonstration work in poultry with goals set for 1940 were reached and results appreciated by all. Seventeen large poultry houses were constructed and twelve new brooder houses. Three large battery brooder houses were improved with much new equipment added.

Fifty poultry culling demonstrations were given and 10,000 birds culled, these demonstrations were responsible for 22,000 thousand birds being culled this year, with a saving alone of \$4,550.00

Through proper care of baby chicks being taught, the mortality rate has been pulled from 50% to  $4\frac{1}{2}$ %. Knowing how to raise better chicks has helped to increase the poultry business of the section. Eradication of intestinal worms so as not to hinder growth of pullets, for sickly pullets never make profitable growers. Fifty demonstrations have been given this year to teach the importance of the work; from these teachings about 27,000 pullets have been treated.

Ten demonstrations were given in proper vaccination of pullets to prevent pox and bronchitis; from these demonstrations 11,000 pullets were treated.

Teaching sanitation, eliminating lice, proper feeding and proper housing, has added money to the pockets of poultry raisers during the last year.

All one has to do is drive out through the county and notice here and there the fields dotted with white animated pullets, furnishing thousands of fresh eggs each day to be consumed by the city folks.

During the year 47 4-H Club children have been interested in poultry work, and taken it up as a project in club work with 3,985 birds in work. The children made a profit of \$2,055.52 on their work besides the valuable information they learned about the poultry business for future use.

Below is a picture of 4-H Club children liberating quail they raised during the summer. The children are also raising pheasants, ducks, geese, and turkeys.



### Truck Crops

One of the most important practices in growing marketable truck crops is in keeping the soil rich in humus and full of available plant food. Soils have to be studied in scientific way from the point of acidity, as some vegetables need more lime than other crops. During the past year 410 tons of lime were used by vegetable growers, and 2,970 tons of fertilizers, besides the acres of green manure crops that were turned under and the tons of manure used.

Variety tests are very important in this line of work as new varieties come in every year, and many of these new varieties are disease proof, made so by scientific field study of varieties and careful crossing of varieties. This year we have studied, in trial rows, tomatoes, cantaloups, watermelons, spinach, celery, kale, broccoli, beans, corn and lettuce. The spinach work on blight resistant varieties alone has been a saving of several thousand dollars to the truck growers. Celery has been taken up on several farms this summer with a profit. Broccoli is another crop being developed here with success.

Several hundred people find employment on truck farms in summer, and many work all through the year.

The study of dangerous insects and control of same, by proper use of insecticides, save the truck farmers each year vast amounts of worry and money.

Each year several hundred pounds of seed are treated to prevent bacterial diseases attacking them in the ground, and to kill spores on seed.

It would be difficult to visit a farm in this section and not find a home garden with nine or ten varieties of vegetables being raised for family use.

237 children, doing 4-H Club work, have had garden work for projects. The children have taken great interest in the work and have shown a profit in Warwick, York and Elizabeth City counties of \$2,498.42.

This section has several hundred truck farms with several hundred feet of cold frames and greenhouses which are needed to carry on the work of vegetable growing. Many storage houses and root cellars are used also. The truck farms of the three counties represent several thousand dollars besides furnishing the community with fresh vegetables which are the staff of life.

### Soil Conservation

Each year more farmers understand and cooperate with the Soil Conservation Program. This program brought a revenue into Elizabeth City, Warwick and York counties in 1940 to the amount of \$9,584.47. This figure represents the money received by farmers in 1940 for practices earned in 1939.

658 farms were entered in the 1940 program.

115 farmers ordered AAA ground limestone through the program, using 807.8 tons.

32 farmers applied 71 tons of recommended fertilizers.

98 farms used 527 acres of recommended crop rotations.

1,452.7 acres of green manure crops were turned on 22 farms.

376.2 acres controlled soil blowing by such crops as lespedeza, alfalfa and pastures, representing 108 farms.

2,370.1 acres of cover crops were used on 153 farms.

Tests were made of soils for plant food deficiencies and lime. Soils from 210 farms were analysed, covering 2,200 acres.

About 52 miles of main ditches were opened and improved, to give many farms better drainage. 45 farmers completed some tile drainage on their farms during year in connection with open ditch drainage. In this work 584 acres were improved.

#### 4-H Club Work

347 children were registered in 4-H Club work this year. Each child has a practical project at home, and 37 members have two projects. Thirteen organized clubs were meeting every month, having meetings with average attendance of 26 members.

Children attending Jamestown 4-H Camp numbered 69; these children earned most of the money needed to attend camp. While at camp they helped with meals and had general good time. Classes were held in mornings on handicraft work, nature study, landscaping and gardening. Organized games were taught to help children with their club programs in various communities.

Ten club children attended the State Short Course held at Blacksburg in August. Several had their expenses paid in full for work they had accomplished in various clubs.

The 4-H Club picnic was held in June on large farm along the York River with 152 children and 22 parents attending. This was an afternoon of games, swimming and frolic with plenty to eat.

The Agricultural fair and achievement day were combined in one day and night program. The club children had on display fancy work, handicraft, flowers, vegetables, canned goods and preserves, poultry, rabbits, quail, pheasants, dogs, calves, pigs, etc.

Games were played in the morning by 4-H Club members; during the afternoon a horse and pony show was staged with 45 horses and ponies in the show. During the evening the 4-H Chorus consisting of 100 children, sang club songs, followed by a dog show put on by club members and others. All 4-H Club work is in charge of the County Council. The Council meets four times a year. Many clubs have organized choruses, quartets, dramatic clubs, orchestras, etc.

The Progressive 4-H Club orchestra has accomplished a great deal during the year, they have played at 4-H Club camp several times, also in churches, Kiwanis club, and at ten other 4-H Club meetings, club rally, picnics, etc. 115 nature hikes, and visits to farms to study milk supply, gardens, dairy work, flowers and greenhouses, have been taken during the year in interest of 4-H Club work.

Some of the results in 4-H Club work follows:

Number of canned goods put up by children, 240; jellies and jams, 137.  
Number of girls making one or more dresses, 34. Number of articles made in handicraft, 87. Ten girls completed room improvement, making many articles in their rooms, besides painted and general work.

Some results in 4-H Club work are as follows:

Pig project completed by 6 boys made profit of \$144.50  
Calf project completed by 12 boys made profit of 244.55  
Poultry project completed by 48 boys & girls made profit of 2,055.52  
Rabbit project completed by 4 children made profit of 17.25

22

Quail project completed by 4 children made a profit of \$19.00  
Garden project completed by 236 children, made a profit of 2,496.42  
Wildlife project completed by 43 children, by actual returns and dollars  
cannot be recorded as trees were set out and game problems studied by members.

Fifty quail were raised by members and were liberated on farms in counties.

Money made by club members in prizes awarded them was \$154.50.

Several 4-H Clubs have had parent nights during the year. At these meetings meals are served and program rendered. This is done to acquaint parents with the importance of 4-H Club work. These meetings have been well attended and successful.

Some of the 4-H Club activities are illustrated with pictures on the following pages.

4-H Club Athletic Events



Poquoson 4-H Club Soft Ball Team



Progressive 4-H Club Soft Ball Team

**4-H Clubs Studying Dairy Work  
By Visiting Dairy Farms**



**Kiwanis 4-H Club on J. M. Donier's Farm  
at Lee Hall, Virginia**



**Boys' 4-H Club on J. M. Donier's Farm  
at Lee Hall, Virginia**



Children of 4-H Clubs visit dairy farms and learn the value of milk. Several have learned to like milk from these trips.



Children from Progressive 4-H Club on a nature hike, studying birds, flowers and trees. Many hikes are taken during the year.



Members of the Progressive 4-H Club visiting propogating beds of young pine trees at Chesapeake Pulp Mills, at West Point, Virginia, learning how young pine trees are started. These children are interested in forestry.



Members of 4-H Clubs on picnic at Penniman Farm, which is on York River. 251 attended picnic; all had jully time.

### Emergency Work

The county agent's office has cooperated with all government agencies for success and welfare of the farmers during the year. The Federal Loan office, Production Credit Loan office, Seed Loan office, Committee and Resettlement office, National Youth committee and other agencies have used the office and found co-operation. The seed loan has been used more than any of these agencies and has assisted many small farmers during the year.

The resettlement work has had eight farmers ask for help during the year.

The light and power company has used this office for advice about electric lines and farmers who would be interested in power on their farms. These three counties now have power lines going to every section, giving every farmer who wants electricity a chance to have it on his farm. Most every farmer is taking advantage of the opportunity.

Have held schools in many sections of the counties teaching some of the unfortunate people how to read and write.

Canning schools and demonstrations have been held in ten different communities during the summer. At these meetings foods and balanced rations for families were explained and prepared in five communities.

Handicraft and home furnishing have been taught in five different homes by selected leaders. Health and sanitation on farm home have been watched carefully. Open wells have been covered; windows and doors screened; water drained from houses, fly traps given to several homes, and water supply analyzed for purity.

### Miscellaneous Work

The county agent's work has assisted 491 city residents in making better lawns, flower gardens, vegetable gardens, and planting and caring for shrubs and trees.

Several phone calls are answered each day from people seeking information about various troubles, how to get rid of insect pests, or advice on some bacterial troubles on trees or flowers.

Many people have asked about termites. Advice was given this year to 91 persons, and literature sent to 110. This office was first to arouse interest in danger of termites working in houses here, and several hundred people have been put on their guard and told to watch for the destruction of this little robber before they steal their homes.

The Japanese beetle is another pest that was found here eight years ago and would have spread and caused many thousand dollars worth of destruction had it not been fought and controlled. Each year this office has put out in sections of Newport News 125 traps which have helped to keep in check this beetle. In 1939 7,000 beetles were caught in traps. This year, 1940, few over 4,000 were caught, showing they are being kept under control. The people in cities have cooperated wonderfully in this beetle work, helping to kill them, and reporting to this office when any signs are seen of any new beetle. The 4-H Club children have also been a help in the fight.

Several rat killing campaigns have been held, with demonstrations showing method of gassing the runs. On ten farms this year 612 rats were killed. This work is responsible for several thousand rats being killed each year.

During the year 233 news articles have been written on various farm and home problems. Letters and bulletins on timely topics are sent out from this office during the year. Many other subjects could be covered in this work but it would make the report too lengthy.

### COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service  
Washington, D. C.

## COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is for use by county extension agents in making a combined statistical report on all extension work done in the county during the year. Agents resigning during the year should make out this report before quitting the service.

State Virginia County Elizabeth City  
Warwick - York

#### REPORT OF

_____	From _____ to _____, 1940
(Name) <i>Home Demonstration Agent.</i>	
_____	From _____ to _____, 1940
<i>Assistant Home Demonstration Agent.</i>	
_____	<del>From _____ to _____, 1940</del>
<i>4-H Club Agent.</i>	
_____	From _____ to _____, 1940
<i>Assistant County Agent in charge of Club Work.</i>	
<u>H. S. Rippincott</u>	From <u>Dec. 1, 1939</u> to <u>Dec. 1</u> , 1940
<i>Agricultural Agent.</i>	
_____	From _____ to _____, 1940
<i>Assistant Agricultural Agent.</i>	



READ SUGGESTIONS, PAGES 2 AND 3

Approved: \_\_\_\_\_

Date \_\_\_\_\_

## 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 agents assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agents 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.

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.*

### STATISTICAL SUMMARY

Where two or more agents are employed in a county they should submit a single statistical report showing the combined activities and accomplishments of all county extension agents employed in the county during the year. Results obtained through assistance rendered agents by specialists should also be included. This report shows, insofar as possible, the part each agent has taken in forwarding the extension program. The county totals should be the sum of the activities and accomplishments of individual agents *minus duplications due to two or more agents participating in the same activity or accomplishment.* The county totals, when properly recorded, show the progress made in the county during the year in forwarding the entire extension program. Negro men and women agents should prepare a combined statistical report separate from that of the white agents.

The statistical summary should be a report of this year's activities and results that can be verified by records on file in the county office. Where records are not available careful estimates are desired. Such estimates should be marked "Est."

### NARRATIVE SUMMARY

A separate narrative report is desired from the leader of each line of work, such as county agricultural agent, home demonstration agent, boys' and girls' club agent, and Negro agent. Where an assistant agent has been employed during a part or all of the year, the report of 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.

The narrative report should summarize and interpret, under appropriate subheadings, the outstanding results accomplished and the extension methods used for each project. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with necessary data from the statistical summary. Use a descriptive 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, blueprints, 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 merely suggestive of how the narrative report may be clearly and systematically presented. Each agent should prepare an outline to fit the situation and the work to be reported.

### SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT

- I. Cover and title page.
- II. Table of contents.
- III. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning of the narrative report.
- IV. Changes in county extension organization made during the year to improve regular procedures or to meet emergencies.
- V. County extension program.
  - (1) Problems determining extension program.
  - (2) Influence of State and National agricultural agencies operating in county upon extension program.
  - (3) Activities and results.
 

Under appropriate headings present in some detail for each major problem or line of work the goals set up, the methods used, the cooperation received, the coordination effected, the results achieved, and the significance of these results in terms of problem solution.
- VI. Outlook and recommendations.

## TRAINING

To insure reports which convey the intended meaning to others and to facilitate the compilation of satisfactory national statistics on extension, it is extremely important that terms be used in accordance with accepted definitions. The following definitions of extension terms have been approved by the United States Department of Agriculture and the Association of Land Grant Colleges and Universities. Agents should read these definitions before starting to write the annual reports.

## DEFINITIONS OF EXTENSION TERMS

1. An extension program is a statement of the specific projects to be undertaken by the extension agents 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. 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 status, 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, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.  
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, a boy, or a 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 suggestion 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 enrolling 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 leader-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 by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.
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 the office, at annual and other extension conferences, and on any other work directly related to office administration.
16. Days in field should include all days spent on official duty other than "days 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 2 to 6 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 another 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.
20. The county extension association or committee is that county organization, whether a membership or a delegates body, which is recognized officially in the conduct of extension work in the county.

### GENERAL ACTIVITIES

Report Only This Year's Extension 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. Include time of assistants with that of regular agent.

AGENT	Total months of service this year	Days devoted to work with adults	Days devoted to work with 4-H Club and other youth	Total days in office	Total days in field
	(a)	(b)	(c)	(d)	(e)
(Name) Home demonstration agent.....					
Asst. home demonstration agent.....					
4-H Club agent.....					
Assistant county agent in charge of club work.....					
<b>H.S. Rippincott</b> Agricultural agent.....	12	279	69	77	221
Assistant agricultural agent.....		170	51		

2. County extension association or committee:

(a) Agricultural extension:

(1) Name.....

(2) Number of members.....

(b) Home demonstration:

(1) Name.....

(2) Number of members.....

(c) 4-H Club:

(1) Name.....

(2) Number of members.....

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

4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees.....

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

(a) Adult work { (1) Men 34 (2) Women 12 }

(b) 4-H Club work { (1) Men 9 (2) Women 15 (3) Older club boys 9 (4) Older club girls 10 }

6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs.....

{ (a) Men 9 (b) Women - }

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

8. Number of members in such clubs or groups.....

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs.....			13	13
10. Number of different 4-H Club members enrolled { (1) Boys <sup>2</sup> (2) Girls <sup>2</sup> }			128	128
11. Number of different 4-H Club members completing { (1) Boys <sup>2</sup> (2) Girls <sup>2</sup> }			213	213
			105	105
			176	176

12. Number of different members enrolled in 4-H Club work for:<sup>4</sup>

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over
(a) Boys.....	61	19	29	9	7	3
(b) Girls.....	88	64	39	8	8	6

<sup>1</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.

<sup>2</sup> 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 pages 7 to 24, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.

<sup>3</sup> Same as footnote 2 but refers to completions instead of enrollments.

<sup>4</sup> The total for this question should agree with county total, question 10.

## GENERAL ACTIVITIES—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Age	10 and under	11	12	13	14	15	16	17	18	19	20 and over		
13. Number of different 4-H Club members enrolled according to age <sup>1</sup>	(a) Boys	8	9	13	22	18	19	15	13	5	4	2	13 ✓	
	(b) Girls	17	15	33	38	41	26	25	10	3	5	0		
14. Number of 4-H Club members: <sup>2</sup>	(a) In school	332										(b) Out of school	9	14 ✓

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>3</sup> (d)	
15. Number of 4-H Club teams trained	(1) Judging		1	1	15 ✓
	(2) Demonstration		8	8	
16. Number of groups <sup>4</sup> other than 4-H Clubs organized for extension work with rural young people 16 years of age and older			1	1	16 ✓
17. Members in groups reported in question 16	(1) Young men		9	9	17 ✓
	(2) Young women		17	17	
18. Total number of farm or home visits <sup>4</sup> made in conducting extension work			1695	1695	18 ✓
19. Number of different farms or homes visited			1104	1104	19 ✓
20. Number of calls relating to extension work	(1) Office		2173	2173	20 ✓
	(2) Telephone		2874	2874	
21. Number of news articles or stories published <sup>4</sup>			233	233	21 ✓
22. Number of individual letters written			7134	7134	22 ✓
23. Number of different circular letters issued (not total copies mailed)			23	23	23 ✓
24. Number of bulletins distributed			916	916	24 ✓
25. Number of radio talks broadcast or prepared for broadcasting			12	12	25 ✓
26. Number of events at which extension exhibits were shown			10	10	26 ✓
27. Training meetings held for local leaders or committeemen	(1) Adult work	(a) Number	4	4	27 ✓
		Total attendance of:			
		(b) Men leaders	25	25	
	(c) Women leaders	6	6		
(2) 4-H Club	(a) Number	15	15		
	(b) Leaders	130	130		
28. Method demonstration meetings held (include all method demonstrations in both adult and 4-H Club work given by agents and specialists not reported under question 27)	(1) Number		1315	1315	28 ✓
	(2) Total attendance		595	595	
29. Meetings held at result demonstrations	(1) Number		6	6	29 ✓
	(2) Total attendance		40	40	

<sup>1</sup> The total for this question should agree with county total, question 14.<sup>2</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.<sup>3</sup> Do not include groups previously reported under question 9.<sup>4</sup> Do not count a single visit to both the farm and home as two visits.

Do not count items relating to notices of meetings only.

NOTE.—Questions 15-24 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

## GENERAL ACTIVITIES—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM		Home demonstration agents (c)	4-H Club agents (d)	Agricultural agents (e)	County total (f)	
30. Tours conducted	(1) Adult work	(a) Number		2	2	30
		(b) Total attendance		8	8	
	(2) 4-H Club	(a) Number		27	27	
		(b) Total attendance		355	355	
31. Achievement days held	(1) Adult work	(a) Number		1	1	31
		(b) Total attendance		51	51	
	(2) 4-H Club	(a) Number		2	2	
		(b) Total attendance		310	310	
32. Encampments held (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number		-		32
		(b) Total members attending		-		
		(c) Total others attending		-		
	(2) 4-H Club	(a) Number		3	3	
(b) Total boys attending			12	12		
(c) Total girls attending			57	57		
(d) Total others attending			4	4		
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number		46	46	33	
	(2) Total attendance		2249	2249		
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work		4	4	34	
	(b) Total attendance		67	67		
34. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed	(2) 4-H Club		10	10	34	
	(b) Total attendance		215	215		
			7	7	34	

## SUMMARY OF EXTENSION INFLUENCE FOR YEAR

It is highly desirable for extension workers to consider the proportion of farms and farm homes in the county which have been definitely influenced to make some substantial change in farm or home operations as a result of the extension program for men, women, boys, and girls. It is recognized that this information is very difficult for agents to report accurately, so a conservative estimate based upon such records, surveys, and other sources of information as are available will be satisfactory. Such estimates should be marked "Est."

Include results of emergency activities as well as the regular extension program.

35. Number of farms in county	376; York: 684; Ellipton City: 365	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program		10 36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program		21 37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program		16 38
39. Number of farm homes with 4-H Club members enrolled		291 39
40. Number of other homes with 4-H Club members enrolled		51 40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 35, 37, and 38, minus duplications.)		137 41
42. Total number of different other families influenced by some phase of extension program (Include questions 39 and 40, minus duplications.)		24 42

<sup>1</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.

NOTE.—Questions 18-34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

CEREALS<sup>1</sup>

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Corn	Wheat	Oats	Rye	Barley	Cereals not shown, figs. and other crops <sup>2</sup>	
	(a)	(b)	(c)	(d)	(e)	(f)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents							
(3) Agricultural agents	5						
(4) Specialists							
44. Number of communities in which work was conducted							44
45. Number of voluntary local leaders or committeemen assisting							45
46. Days of assistance rendered by voluntary leaders or committeemen							46
47. Number of adult result demonstrations conducted	-	-	-	-	-	-	47
48. Number of meetings at result demonstrations	-	-	-	-	-	-	48
49. Number of method-demonstration meetings held	4	1	1	-	3	-	49
50. Number of other meetings held	-	-	-	-	-	-	50
51. Number of news stories published	2	-	-	1	-	-	51
52. Number of different circular letters issued	-	-	-	-	-	-	52
53. Number of farm or home visits made	15	5	5	10	5	4	53
54. Number of office calls received	45	20	17	34	12	5	54
55. Number of 4-H Club members enrolled:							55
(1) Boys	-	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
56. Number of 4-H Club members completing:							56
(1) Boys	-	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
57. Number of acres in projects conducted by 4-H Club members completing	-	-	-	-	-	-	57
58. Total yields of crops grown by 4-H Club members completing	- bu.	- bu.	- bu.	- bu.	- bu.	- bu.	58
59. Number of farmers following fertilizer recommendations	42	15	14	12	12	10	59
60. Number of farmers following insect-control recommendations	63	4					60
61. Number of farmers following disease-control recommendations	71	16	10	5	24	5	61
62. Number of farmers following marketing recommendations	4	2	2	7	13	-	62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	23	12	16	42	27	4	63
66. Number of farmers following other specific practice recommendations:							66
(1) Did not strip fodder	23						
(2) Sowing a clover in corn	195						
(3) Treating seed for rotting	51	10	-	-	20	-	
(4) Testing & selecting seed	110	18	3	9	18	-	
(5)							

<sup>1</sup> Report fall-sown crops the year they are harvested.<sup>2</sup> Indicate crop by name.<sup>3</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## LEGUMES AND FORAGE CROPS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Alfalfa	Swart-clover	Red, bur, and other clovers	Vetch	Lespedeza	Festuca	
	(1)	(2)	(3)	(4)	(5)	(6)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents	5		1		3	10	
(4) Specialists							
68. Number of communities in which work was conducted							68
69. Number of voluntary local leaders or committeemen assisting							69
70. Days of assistance rendered by voluntary leaders or committeemen							70
71. Number of adult result demonstrations conducted	1					1	71
72. Number of meetings at result demonstrations	8					4	72
73. Number of method-demonstration meetings held	9	1	3		4	5	73
74. Number of other meetings held					2	1	74
75. Number of news stories published	5	2	1		3	16	75
76. Number of different circular letters issued							76
77. Number of farm or home visits made	20	5	10	5	10	20	77
78. Number of office calls received	70	20	65	25	75	70	78
79. Number of 4-H Club members enrolled							79
(1) Boys							
(2) Girls							
80. Number of 4-H Club members completing							80
(1) Boys							
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing							82
(1) Seed	bu.	bu.	bu.	bu.	bu.	XXXX	
(2) Forage	tons	tons	tons	tons	tons	XXXX	
83. Number of farmers following fertilizer recommendations	41	5	12		34	47	83
84. Number of farmers following insect-control recommendations	4						84
85. Number of farmers following disease-control recommendations	12						85
86. Number of farmers following marketing recommendations							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	31	4	84	12	97	34	87
88. Number of farmers following other specific practice recommendations:							90
(1) <i>Top dressing fertilizer in spring</i>	24					26	
(2) <i>Better seed bed</i>	5				2	8	
(3) <i>Seed selection</i>	20				13	18	
(4)					1		
(5)							

\* For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

LEGUMES AND FORAGE CROPS—CONTINUED

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Soybeans	Cowpeas and field peas	Velvet beans	Field beans	Fava beans	All other legumes and forage crops <sup>1</sup>	
	(a)	(b)	(c)	(d)	(e)	(f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents	5	4					
(4) Specialists							
68. Number of communities in which work was conducted							68
69. Number of voluntary local leaders or committeemen assisting							69
70. Days of assistance rendered by voluntary leaders or committeemen							70
71. Number of adult result demonstrations conducted							71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held	2	3				3	73
74. Number of other meetings held							74
75. Number of news stories published	3	1					75
76. Number of different circular letters issued							76
77. Number of farm or home visits made	10	10				5	77
78. Number of office calls received	40	40			5	5	78
79. Number of 4-H Club members enrolled							79
(1) Boys							
(2) Girls							
80. Number of 4-H Club members completing							80
(1) Boys							
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing							82
(1) Seed	bu.	bu.	bu.	bu.	lb.	bu.	
(2) Forage	tons	tons	tons	tons	tons	tons	
83. Number of farmers following fertilizer recommendations	9	9			1		83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations	4	3					85
86. Number of farmers following marketing recommendations	7	1		.5			86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises	12	8		4			87
88. Number of farmers following other specific practice recommendations: <sup>2</sup>							89
(1) <i>Working with the Variety Seeds</i>	10	6		2			
(2)							
(3)							
(4)							
(5)							

<sup>1</sup> Indicate crop by name.

<sup>2</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Irish potatoes (a)	Sweetpotatoes (b)	Cotton (c)	Tobacco (d)	Sugar beets and all other special crops <sup>1</sup> (e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents						} 91
(2) 4-H Club agents						
(3) Agricultural agents	4	4				
(4) Specialists						
92. Number of communities in which work was conducted						92
93. Number of voluntary local leaders or committeemen assisting						93
94. Days of assistance rendered by voluntary leaders or committeemen						94
95. Number of adult result demonstrations conducted		1				95 ✓
96. Number of meetings at result demonstrations		5				96 ✓
97. Number of method-demonstration meetings held	7	5			2	97
98. Number of other meetings held	1					98
99. Number of news stories published	4	4			1	99
100. Number of different circular letters issued						100
101. Number of farm or home visits made	20	15			5	101
102. Number of office calls received	65	55			5	102
103. Number of 4-H Club members enrolled						} 103
(1) Boys						
(2) Girls						
104. Number of 4-H Club members completing						} 104
(1) Boys						
(2) Girls						
105. Number of acres in projects conducted by 4-H Club members completing						105
106. Total yields of crops grown by 4-H Club members completing	bu.	bu.	lb. <sup>2</sup>	lb.		106
107. Number of farmers following fertilizer recommendations	51	34				107
108. Number of farmers following insect-control recommendations	75	10				108
109. Number of farmers following disease-control recommendations	43	87				109
110. Number of farmers following marketing recommendations	50	42				110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	15	17				111
114. Number of farmers following other specific practice recommendations:						} 114
(1) Better use fertilizers	29	34				
(2) Better grading	24	15				
(3)						
(4)						
(5)						

<sup>1</sup> Indicate crop by name.

<sup>2</sup> Report yield of cotton in pounds of seed cotton.

\* For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## FRUITS, VEGETABLES, AND BEAUTIFICATION OF HOME GROUNDS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Home gardens	Market gardens, truck, and raising crops	Beautification of home grounds	Tree fruits	Bush and small fruits	Grapes	
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents							115
(2) 4-H Club agents							
(3) Agricultural agents	5	15	4	20	5	1	
(4) Specialists				5	2		
116. Number of communities in which work was conducted							116
117. Number of voluntary local leaders or committees assisting							117
118. Days of assistance rendered by voluntary leaders or committees							118
119. Number of adult result demonstrations conducted		1		1			119
120. Number of meetings at result demonstrations		6		10			120
121. Number of method-demonstration meetings held	10	8	5	12	5	1	121
122. Number of other meetings held		1	2				122
123. Number of news stories published	13	3	5	5	3	2	123
124. Number of different circular letters issued							124
125. Number of farm or home visits made	30	90	25	85	15	5	125
126. Number of office calls received	65	95	50	100	80	10	126
127. Number of 4-H Club members enrolled							127
(1) Boys	70						
(2) Girls	166						
128. Number of 4-H Club members completing							128
(1) Boys	48						
(2) Girls	124						
129. Number of acres in projects conducted by 4-H Club members completing	46 2/3		xxxx				129
130. Total yields of crops grown by 4-H club members completing	1430 bu.		xxxx				130
131. Number of farms or homes where fertilizer recommendations were followed	195	54	12	74	37	5	131
132. Number of farms or homes where insect-control recommendations were followed	400	210	125	118	40	10	132
133. Number of farms or homes where disease-control recommendations were followed	350	125	250	100	75	5	133
134. Number of farms or homes where marketing recommendations were followed	155	94	xxxx	41	15	1	134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise	34	26	xxxx	20	12		135
136. Number of homes where recommendations were followed as to establishment or care of lawns	xxxx	xxxx	129	xxxx	xxxx	xxxx	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	xxxx	xxxx	245	xxxx	xxxx	xxxx	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	xxxx	xxxx	71	xxxx	xxxx	xxxx	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	xxxx	xxxx	46	xxxx	xxxx	xxxx	139
140. Number of homes where other specific practice recommendations were followed:							140
(1) <i>Summit recommendations</i>			91				
(2) <i>Propagating cuttings</i>			27				
(3)							
(4)							

\* For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## FORESTRY, WILDLIFE CONSERVATION, AND AGRICULTURAL ENGINEERING

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Forestry (a)	Wildlife conservation, fur and game farming (b)	Agricultural engineering* (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents.....				141
(2) 4-H Club agents <i>4 Co. agents</i> .....		25		
(3) Agricultural agents.....	3	3	2	
(4) Specialists.....				
142. Number of communities in which work was conducted.....		1	1	142
143. Number of voluntary local leaders or committeemen assisting.....				143
144. Days of assistance rendered by voluntary leaders or committeemen.....				144
145. Number of adult result demonstrations conducted.....				145
146. Number of meetings at result demonstrations.....				146
147. Number of method-demonstration meetings held.....	2	8	3	147
148. Number of other meetings held.....		1	1	148
149. Number of news stories published.....	5	10	4	149
150. Number of different circular letters issued.....				150
151. Number of farm or home visits made.....	15	70	40	151
152. Number of office calls received.....	4	20	10	152
153. Number of 4-H Club members enrolled.....		5		153
(1) Boys.....				
(2) Girls.....		38		
154. Number of 4-H Club members completing.....		1		154
(1) Boys.....				
(2) Girls.....		37		
154½. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities.....				154½
(1) Boys.....	5	4	XXXXXXXXXX	
(2) Girls.....	15	17	XXXXXXXXXX	
(1) Transplant beds 13 7/20		Coverts <sup>2</sup> improved or built 7	Acres terraced.....	
(2) Acres planted to forest trees 13		Nest boxes, feed trays for song birds 135	Machines or equipment repaired.....	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154½).....		Feeding stations operated Animals or birds produced 48	Articles made 4 Equipment installed 49	155
(3) Acres improved 13				
(4) Acres of woodland protected from fire			24	

## FORESTRY—Continued

156. Number of farms on which new areas were reforested by planting with small trees.....	24	156
157. Acres involved in preceding question.....	319	157
158. Number of farmers planting windbreaks or shelterbelts.....	2	158
159. Number of farmers planting trees for erosion control.....	7	159
160. Number of farmers making improved thinnings and weedings.....	4	160
161. Number of farmers practicing selection cutting.....	12	161
162. Number of farmers pruning forest trees.....		162
163. Number of farmers cooperating in prevention of forest fire.....	48	163
164. Number of farmers adopting improved practices in production of naval stores.....		164
165. Number of farmers adopting improved practices in production of maple sugar and sirup.....	5	165

\* 4-H farm shop clubs should be reported under this heading.

\* Includes food plots as planted or left standing for wildlife.

16-2005

## FORESTRY—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

166. Number of farmers assisted in timber estimating and appraisal.....	166
167. Number of farmers following wood-preservation recommendations.....	4 167
168. Number of farmers following recommendations in the marketing of forest products.....	168

## WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made.....	24 169
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ITEM	RABBITS		FOXES AND OTHERS FUR ANIMALS		GAME BIRDS		CONSERVATION CAMPS		
	4-H members (a)	Adults (b)	4-H members (c)	Adults (d)	4-H members (e)	Adults (f)	4-H members (g)	Adults (h)	
169 $\frac{1}{2}$ . Number of individuals engaged or assisted in activity.....	4	3	1	5	3	5	7		169 $\frac{1}{2}$
169 $\frac{2}{2}$ . Number of animals or birds produced by such individuals.....	68	47	20	94	40	114	XXXX	XXXX	169 $\frac{2}{2}$

## AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c)	
170. Terracing complete with outlets and contour cultivation.....		acres.	\$	170
170 $\frac{1}{2}$ . Growing crops on contour.....	3	97 acres.	400.00	170 $\frac{1}{2}$
170 $\frac{3}{2}$ . Gully control.....	6	77 acres.	210.00	170 $\frac{3}{2}$
171. Drainage practices.....	45	584 acres.	6,155.75	171
172. Irrigation practices.....	2	12 acres.	700.00	172
173. Land-clearing practices.....	11	274 acres.	1,350.00	173
174. Better types of machines.....	54	87 machines.	2,490.00	174
175. Maintenance and repair of machines.....	5	34 machines.	874.00	175
176. Efficient use of machinery.....	7	XXXXXXXXXX	900.00	176
176 $\frac{1}{2}$ . Better ginning of cotton.....		gin stands.	1,900.00	176 $\frac{1}{2}$
177. All buildings constructed (include silos).....	42	47 buildings.	3,900.00	177
178. Buildings remodeled, repaired, painted.....		buildings.		178
179. Farm electrification.....	97	112 farms. <sup>1</sup>	1,200.00	179
180. Home equipment (include sewing machines).....				180
181. Total of columns (a) and (c).....	272 farms.	XXXXXXXXXX	10,159.75	181

182. Number of machines repaired as reported in questions 175 and 180, by types: (a) Tractors.....	6	182
(b) Tillage implements.....	4	
(c) Harvesters and threshers.....	2	
(d) Plows.....	10	
(e) Mowers.....	5	
(f) Planters.....	3	
(g) Sewing machines.....		
(h) Other.....	4	

183. Number of buildings and equipment improved as reported in questions 177, 178, 179, 180, by types:		
(a) Dwellings constructed according to plans furnished.....	(A) Dairy buildings.....	4
(b) Dwellings remodeled according to plans furnished.....	(1) Regular.....	5
(c) Sewage systems installed.....	(2) Trench or pit.....	1
(d) Water systems installed.....	(j) Hog houses.....	5
(e) Heating systems installed.....	(k) Poultry houses.....	17
(f) Lighting systems installed.....	(l) Storage structures.....	3
(g) Home appliances and machines.....	(m) Other.....	12

<sup>1</sup> Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milking, milk cooling, incubating, brooding, heated heating, etc.

## POULTRY AND BEES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Poultry (including turkeys) (a)	Bees (b)	
184. Days devoted to line of work by:			
(1) Home demonstration agents			
(2) 4-H Club agents + County Agent	10	1	184
(3) Agricultural agents	12		
(4) Specialists			
185. Number of communities in which work was conducted			
186. Number of voluntary local leaders or committeemen assisting			186
187. Days of assistance rendered by voluntary leaders or committeemen			187
188. Number of adult result demonstrations conducted	1		188
189. Number of meetings at result demonstrations	7		189
190. Number of method-demonstration meetings held	14	1	190
191. Number of other meetings held	2		191
192. Number of news stories published	12	4	192
193. Number of different circular letters issued			193
194. Number of farm or home visits made	125	20	194
195. Number of office calls received	40		195
196. Number of 4-H Club members enrolled	(1) Boys 34 (2) Girls 14		196
197. Number of 4-H Club members completing	(1) Boys 33 (2) Girls 14		
198. Number of units in projects conducted by 4-H Club members completing	3286 chickens	colonies	198

## POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended		294	199
200. Number of families following recommendations in purchasing baby chicks		115	200
201. Number of families following recommendations in chick rearing		210	201
202. Number of families following production-feeding recommendations		340	202
203. Number of families following sanitation recommendations in disease and parasite control		261	203
204. Number of families improving poultry-house equipment according to recommendations		97	204
205. Number of families following marketing recommendations		10	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise		10	206
207. Number of families following other specific practice recommendations: <sup>1</sup>			207
(a) _____			
(b) _____			

## BEES—CONTINUED

208. Number of farmers following recommendations in transferring colonies to modern hives		2	208
209. Number of colonies involved in question 208		16	209
210. Number of farmers following disease-control recommendations		2	210
211. Number of farmers following requeening recommendations		1	211
212. Number of farmers following marketing recommendations			212
213. Number of farmers following other specific practice recommendations: <sup>1</sup>			213
(a) _____			
(b) _____			

<sup>1</sup> For the sake of uniformity it is suggested that each State prepare a list of the most important practices to be reported upon by all agents in that State.

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

Report Only This Year's Extension Activities and Results That Can Be Voted

ITEM	Dairy cattle	Beef cattle	Sheep	Swine	Horses and mules	Other livestock	
	(a)	(b)	(c)	(d)	(e)	(f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents							
(2) 4-H Club agents + County Agt.	5			5		5	214
(3) Agricultural agents	12	1		5			
(4) Specialists	3						
215. Number of communities in which work was conducted							
216. Number of voluntary local leaders or committeemen assisting							216
217. Days of assistance rendered by voluntary leaders or committeemen							217
218. Number of adult result demonstrations conducted							218
219. Number of meetings at result demonstrations							219
220. Number of method-demonstration meetings held	3		1	9	1		220
221. Number of other meetings held	2						221
222. Number of news stories published	15	1	1	10	3	2	222
223. Number of different circular letters issued				2			223
224. Number of farm or home visits made	95	10	5	70	15	25	224
225. Number of office calls received	21	2	5	15	15	4	225
226. Number of 4-H Club members enrolled:							226
(1) Boys	12			5			
(2) Girls							
227. Number of 4-H Club members completing:							227
(1) Boys	12			5			
(2) Girls							
228. Number of animals in projects conducted by 4-H Club members completing	15			9			228
229. Number of farmers assisted in obtaining purebred sires	3	2		12		2	229
230. Number of farmers assisted in obtaining high-grade or purebred females	8	1	1	17			230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted							231
232. Number of members in preceding circles or clubs							232
233. Number of herd or flock-improvement associations organized or assisted	1						233
234. Number of members in these associations	15						234
235. Number of farmers not in associations keeping performance records of animals	2						235
236. Number of families assisted in home butchering, meat cutting, and curing	XXXX				XXXX		236
237. Number of families assisted in butter and cheese making	5	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations	57						238
239. Number of farmers following disease-control recommendations	8		3	200	5	3	239
240. Number of farmers following marketing recommendations				10			240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	3	1		8			241

\* Do not include rabbits, guinea, and fur animals, which should be reported under Wildlife Conservation.

16-5000

## AGRICULTURAL ECONOMICS

Report Only This Year's Extension Activities and Results That Can Be Valued

ITEM	Public problems and economic planning on county or community basis <sup>1</sup>	FARM MANAGEMENT			Outlook	Marketing, buying, selling, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home planning (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents							244
(2) 4-H Club agents							
(3) Agricultural agents			3			2	
(4) Specialists							
245. Number of communities in which work was conducted							245
246. Number of voluntary local leaders or committeemen assisting							246
247. Days of assistance rendered by voluntary leaders or committeemen							247
248. Number of adult result demonstrations conducted							248 ✓
249. Number of meetings at result demonstrations							249 ✓
250. Number of method-demonstration meetings held		2	2		1	1	250
251. Number of other meetings held				2			251
252. Number of news stories published	5	1	2		3	2	252
253. Number of different circular letters issued							253
254. Number of farm or home visits made	30	25	20	15	20	20	254
255. Number of office calls received							255
256. Number of 4-H Club members enrolled	(1) Boys	XXXX			XXXX	XXXX	256
	(2) Girls	XXXX			XXXX	XXXX	
257. Number of 4-H Club members completing	(1) Boys	XXXX			XXXX	XXXX	257
	(2) Girls	XXXX			XXXX	XXXX	
258. Number of farmers keeping farm accounts throughout the year under supervision of agent							17 258
259. Number of farmers keeping cost-of-production records under supervision of agent							17 259
260. Number of farmers assisted in summarizing and interpreting their accounts							17 260
261. Number of farmers assisted in making inventory or credit statements							20 261
262. Number of farmers assisted in obtaining credit							27 262
262½. Number of 4-H Club members receiving instruction in credit							110 262½
263. Number of farmers assisted in making mortgage or other debt adjustments							4 263
264. Number of farm credit associations assisted in organizing during the year							1 264
265. Number of farm business or enterprise-survey records taken during year							265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records							10 266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations							2 267
268. Number of farmers advised relative to leases							15 268
269. Number of farmers assisted in developing supplemental sources of income							15 269
270. Number of families assisted in reducing cash expenditures:							
(a) By exchange of labor or machinery							9
(b) By bartering farm or home products for other commodities or services							2
(c) By producing larger part of food on farm							270
(d) By making own repairs of buildings and machinery							

<sup>1</sup> Include county agricultural planning, taxation, land utilization, and economic basis of extension programs.

## AGRICULTURAL ECONOMICS—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

271. Number of urban families moving to farms who have been assisted in getting established	12	271
272. Number of farm families on relief assisted to become self-supporting		272
273. Number of marketing associations or groups <sup>1</sup> assisted in organizing during the year		273
274. Number of marketing associations or groups <sup>1</sup> previously organized assisted by extension agents this year	3	274
275. Membership in associations and groups organized or assisted (273 and 274)	617	275
276. Number of individuals (not in associations) assisted with marketing problems	542	276
276½. Number of 4-H Club members receiving instruction in marketing	78	276½
277. Number of families following other specific practice recommendations	24	277

ITEM	Standardizing, packaging, or grading (a)	Processing or manufacturing (b)	Locating markets and transportation (c)	Use of current market information (d)	Financing (e)	Organization (f)	Accounting (g)	Keeping membership informed (h)	
278. Number of organizations assisted with problems of	3	2	3	3	1	1		2	278
279. Number of individuals (not in organizations) assisted with problems of	<del>173</del> 73	1	24	<del>400</del> 31	XXXX	XXXX	XXXX	XXXX	279

ITEM	Hay and grain (a)	Cotton (b)	Tobacco (c)	Dairy products (d)	Livestock (e)	Wool (f)	
280. Value of products sold by all associations or groups organized or assisted	\$2,491.	\$	\$	\$29,475	\$9,927	\$420.	280
281. Value of products sold by individuals (not in organizations) assisted	\$	\$	\$	\$	\$2,700	\$64.	281

ITEM	Fruits and vegetables (a)	Poultry and swine (b)	Home products		(c)	(d)	
			Food (e)	Handicraft (f)			
280. Value of products sold by all associations or groups organized or assisted	\$10,296	\$9,270	\$5,691.	\$420.	\$3,420	\$	280
281. Value of products sold by individuals (not in organizations) assisted	\$1,311	\$10,561	\$	\$97.	\$1200.	\$	281

ITEM	Livestock (a)	Feed for livestock (b)	Farm equipment (c)	Oil and gas (d)	Fertilizer, seed, and other farm supplies (e)	Home equipment (f)	Home supplies (g)	
282. Value of supplies purchased by all associations or groups organized or assisted	\$2,400.	\$26,815	\$7000	\$	\$10,217.	\$	\$	282
283. Value of supplies purchased by individuals (not in organizations) assisted	\$825	\$2,134	\$2,910	\$	\$2,318	\$	\$	283

<sup>1</sup> Include independent local associations, units of federations, branches of centralized organizations, terminal sales agencies, production associations which do buying or selling, and curb and home demonstration club markets.

## FOODS AND NUTRITION

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Food selection and preparation	Food preserva- tion	
	(a)	(b)	
284. Days devoted to line of work by:			
(1) Home demonstration agents.....			} 284
(2) 4-H Club agents.....			
(3) Agricultural agents.....	3	2	
(4) Specialists.....			
285. Number of communities in which work was conducted.....			285
286. Number of voluntary local leaders or committeemen assisting.....			286
287. Days of assistance rendered by voluntary leaders or committeemen.....			287
288. Number of adult result demonstrations conducted.....			288 ✓
289. Number of meetings at result demonstrations.....			289 ✓
290. Number of method-demonstration meetings held.....			} 290
(1) By agents or specialists.....		2	
(2) By leaders.....			
291. Number of other meetings held.....			} 291
(1) By agents or specialists.....			
(2) By leaders.....			
292. Number of news stories published.....		2	292
293. Number of different circular letters issued.....			293
294. Number of farm or home visits made.....	10	50	294
295. Number of office calls received.....		10	295
296. Number of 4-H Club members enrolled.....			} 296
(1) Boys.....		1	
(2) Girls.....			
297. Number of 4-H Club members completing.....			} 297
(1) Boys.....		1	
(2) Girls.....			
298. Number of units in projects conducted by 4-H Club members completing:			
(a) Dishes of food products prepared.....	6		} 298
(b) Meals planned and served.....		25	
(c) Quarts canned.....	240		
(d) Other containers of jelly, jam, and other products.....		64	
(e) Pounds of vegetables and fruits stored or dried.....		150	
299. Number of families budgeting food expenditure for a year.....			299
300. Number of families following food-buying recommendations.....			300
301. Number of families serving better-balanced meals.....		16	301
302. Number of families improving home-packed lunches according to recommendations.....		30	302
303. Number of schools following recommendations for a hot dish or school lunch.....			303
304. Number of children involved in question 303.....			304
305. Number of families following recommended methods of child feeding.....		1	305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation).....			306
307. Number of families producing and preserving home food supply according to annual food-supply budget.....			307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats.....		16	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members).....		2,200	309
310. Number of other containers of jam, jelly, or other products made by families reported under question 308. (Do not include 4-H Club members).....		200	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310).....		\$ 195.00	311
312. Number of families following recommendations for the storage of home food supply.....		51	312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply.....			313

## CHILD DEVELOPMENT AND PARENT EDUCATION

Report Only This Year's Extension Activities and Results That Can Be Verified

314. Days devoted to lines of work by:			
(a) Home demonstration agents.....			} 314
(b) 4-H Club agents.....			
(c) Agricultural agents.....		1	
(d) Specialists.....			
315. Number of communities in which work was conducted.....			315
316. Number of voluntary local leaders or committeemen assisting.....			316
317. Days of assistance rendered by voluntary leaders or committeemen.....			317
318. Number of adult result demonstrations conducted.....			318
319. Number of meetings at result demonstrations.....			319
320. Number of method-demonstration meetings held.....	{ (a) By agents or specialists.....		} 320
	(b) By leaders.....		
321. Number of other meetings held.....	{ (a) By agents or specialists.....	2	} 321
	(b) By leaders.....		
322. Number of news stories published.....			322
323. Number of different circular letters issued.....			323
324. Number of farm or home visits made.....		25	324
325. Number of office calls received.....		10	325
326. Number of 4-H Club members enrolled.....	{ (a) Boys.....		} 326
	(b) Girls.....	1	
327. Number of 4-H Club members completing.....	{ (a) Boys.....		} 327
	(b) Girls.....	1	
328. Number of 4-H Club members not in special child-development projects who participated in definite child-development work.....		15	328
329. Number of families improving habits of children.....		72	329
330. Number of families substituting positive methods of discipline for negative ones.....		24	330
331. Number of families providing recommended play equipment.....		35	331
332. Number of families following recommendations regarding furnishings adapted to children's needs.....		10	332
333. Number of different individuals participating in child-development and parent-education program.....	{ (a) Men.....	2	} 333
	(b) Women.....	70	
334. Number of children involved in question 333.....		43	334
335. Number of families following other specific practice recommendations: <sup>1</sup>			
(a) Taking nature hikes-outdoor clinics.....		25	} 335
(b) Playing games on organized teams.....		20	
(c).....			
(d).....			
(e).....			

<sup>1</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## CLOTHING

Report Only This Year's Extension Activities and Results That Can Be Verified

336. Days devoted to line of work by:			
(a) Home demonstration agents	.....		} 336
(b) 4-H Club agents	.....		
(c) Agricultural agents	.....	4	
(d) Specialists	.....		
337. Number of communities in which work was conducted	.....		337
338. Number of voluntary local leaders or committeemen assisting	.....	4	338
339. Days of assistance rendered by voluntary leaders or committeemen	.....	29	339
340. Number of adult result demonstrations conducted	.....		340
341. Number of meetings at result demonstrations	.....		341
342. Number of method-demonstration meetings held	.....	{ (a) By agents or specialists	} 342
		{ (b) By leaders	
343. Number of other meetings held	.....	{ (a) By agents or specialists	} 343
		{ (b) By leaders	
344. Number of news stories published	.....		344
345. Number of different circular letters issued	.....		345
346. Number of farm or home visits made	.....	20	346
347. Number of office calls received	.....	5	347
348. Number of 4-H Club members enrolled	.....	{ (a) Boys	} 348
		{ (b) Girls 10	
349. Number of 4-H Club members completing	.....	{ (a) Boys	} 349
		{ (b) Girls 10	
350. Number of articles made by 4-H Club members completing	.....	{ (a) Dresses 22	} 350
		{ (b) Other 78	

ITEM	Adults	Juniors	
	60	(6)	
351. Number of individuals following recommendations in construction of clothing	-	17	351
352. Number of individuals following recommendations in the selection of clothing	-	5	352
353. Number of individuals keeping clothing accounts	-	10	353
354. Number of individuals budgeting clothing expenditures		10	354
355. Number of families following clothing-buying recommendations		X X X X X	355
356. Number of individuals improving children's clothing according to recommendations		17	356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing	-	-	357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements	-	X X X X X	358
359. Total estimated savings due to clothing program	\$ -	\$ 98.00	359
360. Number of individuals following other specific practice recommendations: <sup>1</sup>			} 360
(a) .....			
(b) .....			

<sup>1</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## HOME MANAGEMENT AND HOUSE FURNISHINGS

Report Only This Year's Extensive Activities and Results That Can Be Verified

ITEM	Home management	House furnishings	Miscellaneous	
	(a)	(b)	(c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents.....				} 361
(2) 4-H Club agents.....				
(3) Agricultural agents.....		1	4	
(4) Specialists.....				
362. Number of communities in which work was conducted.....				362
363. Number of voluntary local leaders or committeemen assisting.....				363
364. Days of assistance rendered by voluntary leaders or committeemen.....				364
365. Number of adult result demonstrations conducted.....				365
366. Number of meetings at result demonstrations.....				366
367. Number of method-demonstration meetings held.....			3	} 367
(1) By agents or specialists.....				
(2) By leaders.....				
368. Number of other meetings held.....				} 368
(1) By agents or specialists.....				
(2) By leaders.....				
369. Number of news stories published.....			5	369
370. Number of different circular letters issued.....				370
371. Number of farm or home visits made.....	20	25	100	371
372. Number of office calls received.....	5	5	10	372
373. Number of 4-H Club members enrolled.....			5	} 373
(1) Boys.....				
(2) Girls.....		4	10	
374. Number of 4-H Club members completing.....			5	} 374
(1) Boys.....				
(2) Girls.....		4	10	
375. Number of units in projects conducted by 4-H Club members completing.....		{ 4 rooms 17 articles }	87 articles	375

## HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations.....	-	376
377. Number of families following recommendations in obtaining labor-saving equipment.....	-	377
378. Number of families adopting recommended laundering methods.....	-	378
379. Number of families assisted in home soap making.....	-	379
380. Number of families adopting recommended methods in care of house.....	-	380
381. Number of families assisted in making home-made equipment or conveniences.....	-	381
382. Number of women following a recommended schedule for home activities.....	-	382
383. Number of 4-H Club members keeping personal accounts.....	19	383
384. Number of families keeping home accounts according to a recommended plan.....	-	384
385. Number of families budgeting expenditures in relation to income according to a recommended plan.....	-	385
386. Number of families assisted in developing home industries as a means of supplementing income.....	4	386
387. Number of families following recommended methods in buying for the home (other than foods and clothing).....	-	387
388. Number of families assisted in using timely economic information as a basis for readjusting family living (other than reported under foods and clothing).....	-	388
389. Number of families assisted in making adjustments in home making to gain a more satisfactory standard of living.....	-	389

## HOME MANAGEMENT—Continued

390. Number of families having increased time for rest and leisure activities as a result of the home-management program.....	-	390
391. Total estimated saving due to home-management program.....	\$	- 391
392. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) .....	-	} 392
(b) .....	-	

## HOUSE FURNISHINGS—Continued

393. Number of families improving the selection of household furnishings.....	-	393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture.....	2	394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies).....	-	395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens).....	-	396
397. Number of families improving treatment of walls, woodwork, and floors.....	-	397
398. Number of families applying principles of color and design in improving appearance of rooms.....	-	398
399. Total estimated savings due to house-furnishings program.....	\$	- 399
400. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) .....	-	} 400
(b) .....	-	

## HANDICRAFT—Continued

401. Number of families following recommendations regarding handicraft.....	15	401
402. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) .....	-	} 402
(b) .....	-	

## HOME HEALTH AND SANITATION

Report Only This Year's Extension Activities and Results That Can Be Verified

403. Days devoted to line of work by:		
(a) Home demonstration agents.....	-	} 403
(b) 4-H Club agents.....	-	
(c) Agricultural agents.....	3	
(d) Specialists.....	-	
404. Number of communities in which work was conducted.....		404
405. Number of voluntary local leaders or committeemen assisting.....	1	405
406. Days of assistance rendered by voluntary leaders or committeemen.....	5	406
407. Number of adult result demonstrations conducted.....	-	407
408. Number of meetings at result demonstrations.....	-	408
409. Number of method-demonstration meetings held.....		
(a) By agents or specialists.....	1	} 409
(b) By leaders.....	-	
410. Number of other meetings held.....		
(a) By agents or specialists.....	-	} 410
(b) By leaders.....	-	
411. Number of news stories published.....	5	411
412. Number of different circular letters issued.....	-	412
413. Number of farm or home visits made.....	50	413
414. Number of office calls received.....	20	414

<sup>1</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State

## HOME HEALTH AND SANITATION—Continued

415. Number of 4-H Club members enrolled	<i>Special</i>	(a) Boys	<i>15</i>	} 415
		(b) Girls	<i>32</i>	
416. Number of 4-H Club members completing	<i>11</i>	(a) Boys	<i>15</i>	} 416
		(b) Girls	<i>32</i>	
417. Number of 4-H Club members not in special health projects who participated in definite health-improvement work		(a) Boys	<i>15</i>	} 417
		(b) Girls	<i>32</i>	
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests		(a) 4-H Club members	<i>37</i>	} 418
		(b) Others	<i>-</i>	
419. Number of individuals improving health habits according to recommendations			<i>87</i>	419
420. Number of individuals improving posture according to recommendations			<i>34</i>	420
421. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)				421
422. Number of families adopting better home-nursing procedure according to recommendations			<i>29</i>	422
423. Number of families installing sanitary closets or outhouses according to recommended plans			<i>24</i>	423
424. Number of homes screened according to recommendations			<i>18</i>	424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects			<i>10</i>	425
426. Number of individuals enjoying improved health as a result of health and sanitation program			<i>5</i>	426
427. Number of families following other specific practice recommendations: <sup>1</sup>				

(a) *15 children drink milk for 1st time*

(b) *30 families - no park for summer, vegetables for*

## EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Extension organization and program making	Community or country-life activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents			} 428
(2) 4-H Club agents			
(3) Agricultural agents	<i>5</i>	<i>5</i>	
(4) Specialists	<i>-</i>	<i>-</i>	
429. Number of communities in which work was conducted	<i>13</i>	<i>13</i>	429
430. Number of voluntary local leaders or committeemen assisting	<i>2</i>	<i>7</i>	430
431. Days of assistance rendered by voluntary leaders or committeemen	<i>7</i>	<i>15</i>	431
432. Number of meetings held	<i>5</i>	<i>12</i>	432
433. Number of news stories published	<i>8</i>	<i>10</i>	433
434. Number of different circular letters issued	<i>-</i>	<i>3</i>	434
435. Number of farm or home visits made	<i>51</i>	<i>45</i>	435
436. Number of office calls received	<i>20</i>	<i>20</i>	436

<sup>1</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## COMMUNITY OR COUNTRY-LIFE ACTIVITIES—Continued

437. Number of communities assisted in making social or country-life surveys, or in scoring themselves or their community organizations	437					
438. Number of country-life conferences or training meetings conducted for community leaders	438					
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs	1 439					
440. Number of communities developing recreation according to recommendations	3 440					
441. Number of families following recommendations as to home recreation	10 441					
442. Number of community or county-wide pageants or plays presented	- 442					
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for	<table border="0"> <tr> <td>(a) Adults</td> <td>-</td> <td rowspan="2">} 443</td> </tr> <tr> <td>(b) Juniors</td> <td>2</td> </tr> </table>	(a) Adults	-	} 443	(b) Juniors	2
(a) Adults	-	} 443				
(b) Juniors	2					
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.	1 444					
445. Number of communities assisted in improving hygienic or public-welfare practices	- 445					
446. Number of school or other community grounds improved in accordance with plans furnished	2 446					
447. Number of communities assisted in providing library facilities	1 447					
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.	8 448					
449. Number of families aided in obtaining assistance from Red Cross or other relief agency	4 449					

## MISCELLANEOUS ACTIVITIES

Report Only This Year's Extensive Activities and Results That Can Be Verified

ITEM	Coyotes and other predatory animals	Rodents	General feeder insects †	Weeds	
	(a)	(b)	(c)	(d)	
450. Days devoted to line of work by:					} 450
(1) Home demonstration agents					
(2) 4-H Club agents					
(3) Agricultural agents		3	5		
(4) Specialists					
451. Number of communities in which work was conducted					451
452. Number of voluntary local leaders or committeemen assisting					452
453. Days of assistance rendered by voluntary leaders or committeemen					453
454. Number of adult result demonstrations conducted	-	-	-	-	454
455. Number of meetings at result demonstrations	-	-	-	-	455
456. Number of method-demonstration meetings held	-	2	-	-	456
457. Number of other meetings held	-	-	-	-	457
458. Number of news stories published	-	5	10	5	458
459. Number of different circular letters issued	-	-	-	-	459
460. Number of farm or home visits made	-	10	15	5	460
461. Number of office calls received	-	15	5	5	461
462. Number of farmers following recommendations	-	125	31	4	462
463. Pounds of poison used, or acres of weeds controlled	-	400 lb	300	-	463
464. Total estimated saving due to control program	\$	2,500.00	2,600.00	110.00	464

## MISCELLANEOUS 4-H CLUBS (Indicate by name)

ITEM	Leadership	DoTenny		Danni- the-Boys		
		(b)	(c)	(d)	(e)	
465. Number of 4-H Club members enrolled	(1) Boys	5	10			} 465
	(2) Girls	27	31			
466. Number of 4-H Club members completing	(1) Boys	5	10			} 466
	(2) Girls	27	31			

† Include grasshoppers, army worms, chinch bugs, and other insects not reported under specific crop or livestock headings.

## SOIL CONSERVATION AND OTHER WORK

ITEM	Soil conservation	All other work	
	(a)	(b)	
467. Days devoted to line of work by:			
(1) Home demonstration agents			} 467
(2) 4-H Club agents			
(3) Agricultural agents	40	1	
(4) Specialists	2 1/2		
468. Number of communities in which work was conducted	-	-	468
469. Number of voluntary local leaders or committeemen assisting	2		469
470. Days of assistance rendered by voluntary leaders or committeemen	5		470
471. Number of adult result demonstrations conducted	-	-	471
471 1/2. Number of meetings at result demonstrations	-	-	471 1/2
472. Number of method-demonstration meetings held	-	-	472
473. Number of other meetings held	4	1	473
474. Number of news stories published	10	4	474
475. Number of different circular letters issued	7	-	475
476. Number of farm or home visits made	75	15	476
477. Number of office calls received	760	30	477
478. Number of 4-H Club members enrolled. (Do not include work previously reported.)	(1) Boys - (2) Girls -	XXXX XXXX	} 478
479. Number of 4-H Club members completing. (Do not include work previously reported.)	(1) Boys - (2) Girls -	XXXX XXXX	
479 1/2. Number of units in projects conducted by 4-H Club members completing. (Do not include work previously reported.)	-	XXXX	479 1/2
<i>Case of time used by farmers 2.2.2</i>	12		

## SOIL CONSERVATION—Continued

ITEM	Number of farms	Number of units	
	(a)	(b)	
480. Tests for soil acidity	210	2100 acres.	480
481. Applying lime materials	115	8078 tons.	481
482. Tests for plant-food deficiencies	210	2200 acres.	482
483. Applying recommended fertilizers	32	71 tons.	483
484. Proper land use—based on soil types (use of soil-survey maps)	-	- acres.	484
485. Using recommended crop rotations	98	527 acres.	485
486. Plowing under green manure	22	1427 acres.	486
487. Controlling soil blowing	108	3763 acres.	487
488. Strip cropping	-	- acres.	488
489. Using cover crops	153	23701 acres.	489
490. Approved summer-fallow	-	- acres.	490
491. Constructing terraces. (Reported under question 170, p. 13.)	x x x x	x x x x	491
492. Controlling gullies. (Reported under question 170, p. 13.)	x x x x	x x x x	492
493. Growing crops on contour. (Reported under question 170, p. 13.)	x x x x	x x x x	493
494. Pasture and range improvement by contouring	-	- acres.	494
495. Grassing waterways	-	- acres.	495
496. Depth of moisture tests	-	- acres.	496
497. Floodwater control for crop production	-	- acres.	497
498. Farms in:			498
(1) Legal soil-conservation districts	-	- acres.	
(2) Voluntary soil-conservation associations	-	- acres.	
(3) Grazing associations	71	acres.	
<i>Farmers in area, fertilizer used as recommended</i>		243 tons	



