



**ANNUAL NARRATIVE REPORT**

**AND**

**SUMMARY OF EXTENSION WORK CONDUCTED**

**IN**

**ESSEX COUNTY, VIRGINIA**

**FROM**

**DECEMBER 1, 1939 TO NOVEMBER 30, 1940**

**BY**

**D. H. CROSBY**

**COUNTY AGRICULTURAL AGENT**

**TAPPANNOCK, VIRGINIA**

**COUNTY AGENT ANNUAL REPORT**

TABLE OF CONTENTS

- I. 4-H CLUB WORK
- II. AGRICULTURAL CONSERVATION & AAA PROGRAM
  - A. LIME
  - B. FERTILIZER
  - C. COVER CROPS
  - D. PASTURE IMPROVEMENT
- III. LIVESTOCK
  - A. POULTRY
  - B. DAIRY CATTLE
  - C. HOGS
  - D. BEEF CATTLE
  - E. SHEEP
  - F. HORSES
- IV. DEMONSTRATIONS - FIELD CROPS
- V. FORESTRY - WILDLIFE CONSERVATION
- VI. PUBLIC SERVICES
- VII. MISCELLANEOUS PROJECTS

SUMMARY OF ACTIVITIES AND ACCOMPLISHMENTS

GENERAL ACTIVITIES

314 Days devoted to work with Adults and Youth, as follows:  
8 days devoted to work with 4-H Club Members and other youth,  
94 days in Office and 212 days spent in Field Work.

ORGANIZATIONS

Essex County Board of Agriculture with 15 Members.  
Essex County Agricultural Conservation Association with 20 Members  
and 968 Farms in Program.  
78 men forwarding Extension Program in County.  
Tidewater Soil Conservation District with 5 Board Members.  
27 Communities in County, and Extension Work conducted in each.  
4-H Club work reported by Guy Davis, 4-H Agent.  
954 Farm visits made, 715 different farms visited.  
3,762 Office Calls, 1,148 Telephone Calls, 78 News Articles Published.  
900 individual letters written.  
9 Training Meetings held, with 100 attending.  
41 Method Demonstration Meetings held, with 188 attending.  
36 Result Demonstration Meetings held, with 162 attending.

CEREALS CERTIFIED SEED PRODUCED

32 Farms grew 1,290 Acres Wheat Producing 25,800 Bushels.  
21 Farms grew 416 Acres Barley, Producing 12,480 Bushels.  
8 Farms grew 205 Acres Oats Producing 9,768 Bushels.  
33 Farms grew 618 Acres Abruzzi Rye Producing 12,360 Bushels.  
21 Farms grew 806 Acres Corn Producing 28,210 Bushels.

LEGUMES AND FORAGE CROPS

Work was conducted in 27 Communities with Alfalfa, Red Clover, Vetch, Lespedeza, Soybeans, Cowpeas and Pasture, with Red Clover, Lespedeza leading with 7 growing Alfalfa, 359 growing Red Clover, 3 growing Vetch, 360 growing Lespedeza, 108 growing Soybeans, 211 growing Cowpeas. Harvesting improved on 194 farms in saving above crops. 220 Farms followed Experiment Station Fertilizer Recommendations. The coming of the modern Combine is solving the labor difficulties in harvesting these crops and each farm using a Combine leaves everything on the land except the seed.

SWEET POTATO

One 2,000 Bushel House was built, 10 Farms grew Potatoes for House, Using variety, and fertilizer recommended

HOME GARDENS AND TRUCK CROPS

27 Communities worked in 683 farms had good gardens.  
586 Farms grew and marketed vegetables and canning crops to  
the 3 Canneries operating in County.  
724 of these farms used Fertilizer Recommended.

FORESTRY

31 Farms Planted 390,000 Black Pine Seedlings on 390 Acres of  
unproductive land not suited to Profitable Crops.  
378 Acres of Forest have been improved by Thinning and Selective  
Cutting.  
63 Farms have had Two-Acre Thinning Demonstrations on their Forest  
Land.

DAIRY CATTLE, BEEF CATTLE, SHEEP, SWINE AND HORSES

DAIRY CATTLE

There were placed 8 Bulls, 8 Heifers and 3 Grade Heifers, All Guernseys.

BEEF CATTLE

There were placed 3 Angus, 2 Hereford Bulls and 19 Angus Heifers.  
All Registered.

SHEEP

There were placed 4 Registered Rams and 2 Grade Ewes - Hampshires.

SWINE

There were placed 9 Registered Poland China Boars.  
6 Registered Poland China Sows.

AGRICULTURAL ECONOMICS

The Outlook Report for 1940 was presented through Meetings to the  
27 Communities in the County.  
Public Problems, Program Planning was conducted on 363 Farms.  
16 Farms Kept Accounts.  
86 Farms had Individual Farm Unit Plans worked out on their Farms.  
43 Farms organized Purchased Fertilizer Cooperatively, Amounting to  
\$5,136.00 saving \$2.83 Per Ton.

### SOIL CONSERVATION

Work under this heading was conducted in 27 Communities.  
Soils on 28 Farms or 1,914 Acres were tested for Soil Acidity.  
284 Farms used 3,988 Tons of Lime.  
352 Farms applied 864 Tons of Recommended Fertilizers.  
56 Farms using Recommended Crop Rotations on 5,911 Acres.  
580 Farms Plowed under Green Manure on 2,800 Acres.  
457 Farms seeded Cover Crops on 2,020 Acres.

### AAA PROGRAM

547 Farms in 1940 Program.  
778 Farms will earn Payments.  
382 Tons AAA Lime used 1940 on 51 Farms.

### SOIL CONSERVATION SERVICE

86 Farm Unit Plans completed to date with Total Land on these Farms of 25,420 Acres with 5,911 Acres of Cropland included. A Permanent Pasture is planned for each farm.

### FARM SECURITY ADMINISTRATION &

#### EMERGENCY CROP LOAN

These two Agencies and Extension Agent work together at all times and on all problems.

### RURAL ELECTRIFICATION

The Extension Service is responsible for 121 Miles of R.E.A. Lines already constructed and in use in 24 out of the 27 Communities in the County. There are 33 Miles of Short Spurs ready to be constructed at present and when completed, will result in a total of 154 miles of R.E.A. Line serving 462 Farm Families. There were 6 men who spent 13 days with the County Agent in proving the 33 Miles of R.E.A. Line. The County Agent had 268 Office Calls on this Project.  
453 Farm Families out of the 462 were visited and contacted by the County Agent.

CHANGES IN COUNTY EXTENSION ORGANIZATIONS MADE DURING YEAR  
TO IMPROVE REGULAR PROCEDURES OR TO MEET EMERGENCIES.

There has been no particular change in the County Extension Organization. The County Board of Agriculture, made up of Farmers representing the various types of farming in the County. All the Federal Agencies represented in the County, The AAA County and Community Committeemen, The Soil Conservation Service, The Farm Security, and The Emergency Crop Loan representatives make up the County's Program and the Extension Service Agricultural Program, which are one and the same, each contributing its part to the development of same. The County Board of Agriculture in making the County's Agriculture for 1940 and 1941 ask that the County Agent place special emphasis in carrying out the following points:

1. Increase the use of Lime, Superphosphate and Potash.
2. Increase the acreage of winter cover crops.
3. Improvement in Crop Rotation.
4. Improve quality, care and management of Poultry, Hogs, Dairy Cattle and Beef Cattle.
5. Increase and improve Pasture.
6. Stress 4-H and F.F.A. Work.
7. Cut row crops with high labor requirements and increase Soil Conserving Crops with low labor requirements.

The County Agent after studying the new phases and new policies of the new existing plans and programs studied the phases and set-up listed below in an effort to make up the Essex County's Extension Service Program or the County Agents Plan of Work for the year 1940. After studying the following the Plan of Work was outlined:

1. County Program Planning.
2. County Land-Use Map.
3. Report of Committee of County Agents and Subject Matter Specialist in the Eastern Self-Sufficing Area, Number 5 of Virginia.
4. The 1940 Outlook Report.
5. The Triple A. Program.

6. The Tidewater Soil Conservation District Program.

7. The County Board of Agriculture's Program.

8. The Functions of Other Federal Agencies.

PLAN OF WORK 1940

**GOALS ESTABLISHED**

**ACHIEVEMENTS**

**I. LIVE AT HOME PROGRAM**

75 Farm & Home Unit Plans  
400 Gardens to be Planned  
Sufficient Food & Feed for  
Family & Livestock

86 Partially Completed  
683 Good Gardens  
283 Farms Did This

**II. BUILD ONE SWEET POTATO STORAGE HOUSE**

One - 2,000 Bushel House Constructed

**III. ESTABLISH GREEN TOMATO & OTHER TRUCK CROP  
MARKETS**

This was not done

**IV. DEVELOP A LIVESTOCK SALES MARKET IN COUNTY**

This is under way.

**V. ESTABLISH A RECREATION AREA**

This was not done

**VI. ESTABLISH A DEMONSTRATION AREA**

This was done 16 Families effected

**VII. FORESTRY IMPROVEMENT**

Farm Owner to Consider Woodland Forest as a Crop.

50 Farms to be worked on  
Set 100,000 Pine Seedlings on  
Unproductive Land.

83 Farms Established  
390,000 Trees Set

**VIII. INCREASE USE OF LIME AND FERTILIZER**

Get 3,000 Tons Lime Applied  
Get 200 Farms to follow V.P.I.  
Fertilizer Recommendations.

3,988 Tons  
724 Followed

**IX. PRACTICE A GOOD ROTATION**

Get 50 Farms to Follow Recommended Rotations	83 Following
Get 25 Farms to Follow Rotation on Steep Land	11 Following
Get 500 Farms to Seed Winter Cover Crops	533 Seeded

**X. ESTABLISH PERMANENT PASTURES**

Get 25 Farms to Establish Pastures	59 Established
	86 Planned

**XI. IMPROVE QUALITY, MANAGEMENT, CARE OF**

A. POULTRY	327 Farms Bought Certified Chicks
B. DAIRY CATTLE	8 Bulls & 11 Heifers Placed
C. BEEF CATTLE	5 Bulls & 20 Heifers Placed
D. HOGS	9 Boars & 6 Sows Placed
E. SHEEP	4 Rams & 2 Ewes Placed
F. HORSES	None Placed

**XII. STRESS 4-H CLUB WORK**

This work is reported by 4-H Club Agent.

**XIII. IMPROVE PUBLIC SERVICE**

Get 25 additional miles R.E.A. Lines	33 Miles Proven In
Agent assisted in getting additional mileage of hard surfaced highways in the County	
Agent assisted in getting Telephone Service improved.	

**II. AGRICULTURAL CONSERVATION AND AAA PROGRAM**

This work was conducted in each of the 27 Communities in this County and is broken down as follows:

28 Farms tested for Soil Acidity representing 1,914 acres.  
 284 Farms applied 3,988 Tons of Lime.  
 382 Farms applied 864 Tons of Recommended Fertilizers.  
 86 Farms are practicing recommended Crop Rotations, on 5,911 acres Cropland that 3 or 4 year rotation with a good legume appearing at least once in the rotation.  
 580 Farms plowing under green manure on 2,800 acres.  
 487 Farms using winter cover crops on 2,020 acres.  
 86 Farms improved Pastures on 1,067 acres.  
 360 farms seeded Lespedeza alone on 4,076 acres.  
 359 Farms seeded 3,764 acres Red Clover.

There are 968 Work Sheets in the County.  
 847 Farms in the 1940 AAA Program and 783 Farms will earn Payment.  
 Approximately 97% of all Cropland in this County is in the AAA Records in the County Agents Office.

From the Soil-Building Program view point the AAA Program is the greatest help to County Agent Extension Service in putting into practice on all the farms the Experiment Station recommendations in obtaining results.

### III. LIVESTOCK

The County Board of Agriculture in its Program placed special emphasis for this Project on higher quality and increased numbers of Poultry, Dairy Cattle, Beef Cattle and Hogs, placing Sheep and Horses in a minor place so far as this County is concerned.

#### A. POULTRY

There were 6 new houses constructed.  
327 Farms that bought 130,800 Certified Baby Chicks.  
108 Flocks were Culled.  
104 Farms fed Recommended Feeds.  
87 Farms practiced Disease Control and  
54 Farms assisted in the marketing of eggs and broilers.

#### B. DAIRY CATTLE

Essex County Guerneys took all first placings at the Northern Neck Fair and won first place, Senior Bull at Virginia State Fair. The Guernsey is the only breed being pushed in County, while we have a few Jerseys and Holstein. 8 Registered Guernsey Bulls were placed and 8 Registered Guernsey Heifers and 3 Grades of some breed were placed.

#### C. BEEF CATTLE

The Beef Cattle population is increasing in this County, especially is this true in the establishment of increased numbers and better cows and heifers and registered Bulls on the larger farms of the County. 68 high grade Hereford and Angus Heifers were kept on 8 farms for breeders, 3 Angus and 2 Hereford Registered Bulls were placed, 20 Registered Angus Heifers were placed. There are two Shorthorn Cow herds in this County, started possibly 75 years ago by the Beverleys which have approximately 200 head each, all ages and sell about 50 head each every year of hard finished cattle. 30 farms sold 450 beef calves from cows at weaning time at an average of \$35.00 per head, weighing about 350 pounds each. We could have sold 2,000 head.

#### D. HOGS

There were 9 Purebred Boars and 6 Purebred Sows placed. The hog population is on the increase especially from Pork Production stand point. Due to the growing of cheaper feed, more grazing, making cheaper fat hogs and the slight upturn of the outlook report, possibly due to war conditions, hog interest is returning to this County very strong. 22 farms sold 1,288 fat hogs, averaging 200 pounds at an average of \$6.80 per 100 pounds. There will probably be 2500 head of fat hogs sold in 1941 from this County.

-2-

**E. & F. SHEEP & HORSES**

There was not enough work conducted with Sheep and Horses to report due to the limited numbers of breeding stock on the farms of this County.

**IV. DEMONSTRATIONS - FIELD CROPS**

The County Board of Agriculture's Program outlined the continuation of work done with Field Crops which has been followed for the past several years, that is the use of good seed of known origin and adaptability, disease free, proper fertilization, cultural and harvesting methods.

The Agent was instructed to place special emphasis on the production of Certified Seed and to try any recommended new variety or strain found to be adopted.

**CORN.** 21 Farms grew 806 acres of Certified Dixie and Virginia White Dent, Producing 28,210 bushels.

9 Farms grew 83 acres of Funks G-135 Hybrid Yellow Corn and found it yielded an average of 13 bushels per acre over the open pollinated Corn.

1 Farm grew Woods Virginia White Dent.

Hybrid no yield obtained at this reporting.

88 Farms applied fertilizers recommended by Va. Experiment Station.

**WHEAT.** 32 Farms grew 1,290 acres Certified Red Hart and V.P.I. 151, producing a total of 25,800 bushels.

47 Farms applied fertilizer recommended by Va. Experiment Station.

Red Hart proved to be the highest yielding Wheat ever grown in this County.

**BARLEY.** 21 Farms grew 416 acres Certified, Producing 12,480 bushels. Barley is proving a valuable crop in this County and the acreage increases each year.

31 Farms grew this crop in 1940.

**OATS.** 8 Farms grew 205 acres Certified Lee Gold Proof, producing 9,788 bushels. The Oat Acreage is increasing especially with Certified Seed.

**ABRUZZI RYE.** 33 farms grew 618 acres Certified, producing 12,360 bushels. 302 Farms turned 2,363 acres in 1940.

**V. FORESTRY AND WILDLIFE**

The Conservation of Forest Woodland and wildlife in preservation of Essex County's natural resources by encouraging land owners to become Forest Minded for the protection of timber lands and marsh lands from fires and the protection of our natural wildlife and its

9

propagation was outlined and development stressed by the County Board of Agriculture in its Program for developing of the County's two most valuable natural resources.

Accomplishments under this Project are as follows;

31 farms set 390,000 Black or Loblolly Pine Seedlings on 390 acres of Cropland found to be under land use Planning Program in the County, unfit for profitable crop production. 59 farms were assisted in putting on each farm a 2 acre demonstration of Selective Cutting of Pine Timber. These 2 acre demonstrations were put on for educational purposes for the purpose of teaching farm owners that they can treat the woodland as any other crop on the farm and sell some timber each year through the Selective Cutting System. The demonstrations are given on timber land for the sole purpose that the owner will carry this Selective Cutting System over the entire timber area owned down through the years, in the hopes that it will become a practice and habit in future of land owners of this County and State.

There were 8 farms pruning Forest Trees on 78 acres.  
8 farms thinned and weeded out undesirable species of young pines on 163 acres.  
6 farms set Locust on 18 acres to prevent soil erosion.  
953 farms cooperated with Fire Wardens of County in the prevention of Forest Fires and 38 farms took out undesirable trees for the winters fire wood, which were unfit for lumber, ties or fence post.  
This work was done in cooperation with the Tidewater Soil Conservation District, Soil Conservation Service, the Extension Service Forester and the County Agent.  
The thinking land owners of this County are becoming Forest minded and are doing something about it.

There were 63 Pairs of Quail put out by the Game Warden on the same number of farms, with a protection for three years against hunters.

Through land owner cooperators with the County Agent, Game Warden, the Essex County Game Protective Association (with 76 Members) Deer is plentiful in 5 sections of the County. This protection will be worked into an income for farm owners by selling hunting rights eventually, it is believed by the County Agent.

35,000 Bass and Perch fish were placed in our fresh water streams and ponds for game fishing sportsman, by the Game Warden cooperating with the County Game Association and the County Agent.

10

## VI. PUBLIC SERVICE

### Rural Electrification (R.E.A.)

24 Communities of the 27 Communities of the County have R.E.A. Current available. 121 Miles are in use at present serving daily 363 farm families. 33 additional miles of short spurs in 8 Communities have been proven in this year and waiting for funds for this construction which will serve 109 additional farm families, making a total of 472 farm families with R.E.A. Current. The County Agent had 268 Office Calls through interest in this Project.

The East Coast Utility has  $3\frac{1}{2}$  miles serving 14 farm families. The Virginia Electric and Power Company has 50 miles in County not including the town of Tappahannock serving 108 Rural families. This makes a grand total of 569 Rural families served with Electric Current from these 3 sources.

The County Agent assisted the Board of Supervisors in getting 8 additional miles of hard surface highway in County this year.

The County Agent assisted in securing better telephone and telegraph service in County.

## VII. MISCELLANEOUS PROJECTS

Annual County Picnic held at Richmond Beach, with an attendance of over 2,000 in spite of an all day rain.

A County Sales Day at Tappahannock was established this year by the County Agent and The Tappahannock Chamber of Commerce. It is held the First Saturday and started in October.

### 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 Essex

#### REPORT OF

Mary Jenkins  
(Name) Home Demonstration Agent.

From Dec. 1, 1939 to Nov. 30, 1940

Assistant Home Demonstration Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 1940

4-H Club Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 1940

Assistant County Agent in charge of Club Work.

From \_\_\_\_\_ to \_\_\_\_\_, 1940

D. T. Crasby  
Agricultural Agent.

From Dec. 1, 1939 to Nov. 30, 1940

Assistant Agricultural Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 1940



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, 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.

## TERMINOLOGY

The 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 half year.
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 fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
5. Demonstrations as contemplated in this report are of two kinds—method demonstrations and result demonstrations. A method demonstration is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and call 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 comparison, 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.
6. 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.
7. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
8. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
9. 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 enrolling are those boys and girls who actually start the work outlined for the year.
10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.
11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
12. A 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. (Duplicate 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 delegate 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 in 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)
<i>Mary Jenkins</i> (Name) Home demonstration agent	12	196	88 1/2	87 1/2	197
Asst. home demonstration agent					
4-H Club agent	12	218 314	9	94	212
Assistant county agent in charge of club work					
<i>Dr. C. Crosby</i> Agricultural agent	12	218 314	9	94	212
Assistant agricultural agent					

2. County extension association or committee:

(a) Agricultural extension:

(1) Name *Essex County Board of Agriculture*

(2) Number of members *15*

(b) Home demonstration:

(1) Name *Essex County Homemaking Board*

(2) Number of members *33*

(c) 4-H Club:

(1) Name *Essex County 4-H Council*

(2) Number of members *40*

3. Number of communities in county where extension work should be conducted *27*

4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees *27*

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

(a) Adult work { (1) Men *71*  
(2) Women *21*

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

6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men *23*  
(b) Women *20*

7. Number of clubs or other groups organized to carry on adult home demonstration work *12*

8. Number of members in such clubs or groups *173*

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs	<i>12</i>			<i>12</i>
10. Number of different 4-H Club members enrolled: (1) Boys <i>2</i> (2) Girls <i>152</i>				<i>152</i>
11. Number of different 4-H Club members completing: (1) Boys <i>2</i> (2) Girls <i>63</i>				<i>63</i>

12. Number of different members enrolled in 4-H Club work for:

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over
(a) Boys						
(b) Girls	<i>29</i>	<i>19</i>	<i>24</i>	<i>43</i>	<i>15</i>	<i>23</i>

<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 membership.

<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											
	(b) Girls	23	14	28	24	14	12	8	10	7	7	1

14. Number of 4-H Club members:<sup>1</sup> (a) In school 149 (b) Out of school 3 14

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total* (d)	
15. Number of 4-H Club teams trained					
	(1) Judging				
	(2) Demonstration	4		4	
16. Number of groups <sup>2</sup> other than 4-H Clubs organized for extension work with rural young people 16 years of age and older					
17. Members in groups reported in question 16					
	(1) Young men				
	(2) Young women				
18. Total number of farm or home visits <sup>3</sup> made in conducting extension work	1,069		957	2,025	
19. Number of different farms or homes visited	213		715	928	
20. Number of calls relating to extension work	(1) Office	221	3,762	5,983	
	(2) Telephone	268	1,149	1,416	
21. Number of news articles or stories published <sup>4</sup>	45		78	123	
22. Number of individual letters written	3,752		900	4,652	
23. Number of different circular letters issued (not total copies mailed)	26		81	107	
24. Number of bulletins distributed	360		140	500	
25. Number of radio talks broadcast or prepared for broadcasting	8			8	
26. Number of events at which extension exhibits were shown	1		1	2	
27. Training meetings held for local leaders or committeemen	(1) Adult work	(a) Number	14	9	23
		Total attendance of:			
		(b) Men leaders	1	100	101
	(c) Women leaders	119		119	
	(2) 4-H Club	(a) Number	3		3
Total attendance of:					
(b) Leaders	32		32		
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	151	41	192	
	(2) Total attendance	2,154	188	2,342	
29. Meetings held at result demonstrations	(1) Number		36	36	
	(2) Total attendance		162	162	

<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 8.

<sup>4</sup>Do not count a single visit to both the farm and home as two visits.

<sup>5</sup>Do not count items relating to notices of meetings only.

Notes.—Questions 15-16 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following page 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	4-H Club agents	Agricultural agents	County total	
		(c)	(b)	(d)	(e)	
30. Tours conducted	(1) Adult work	(a) Number				30
		(b) Total attendance				
	(2) 4-H Club	(a) Number	2			2
		(b) Total attendance	77			77
31. Achievement days held	(1) Adult work	(a) Number	1			31
		(b) Total attendance	135			
	(2) 4-H Club	(a) Number	1			1
		(b) Total attendance	48			48
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	2			2
		(b) Total boys attending	2			2
		(c) Total girls attending	7			7
	(d) Total others attending	1			1	
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number	139		23	162	33
	(2) Total attendance	8,197		6,213	15,110	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number	2			34
		(b) Total attendance	22			
	(2) 4-H Club	(a) Number	3			3
		(b) Total attendance	36			36
34½. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed		168		14	182	34½

## 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	1935 census	1,129	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program		2736	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program		225 (Est.)	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program		39 (Est.)	38
39. Number of farm homes with 4-H Club members enrolled		96	39
40. Number of other homes with 4-H Club members enrolled		41	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 35, 37, and 38, minus duplications.)		965	41
42. Total number of different other families influenced by some phase of extension program (Include questions 39 and 40, minus duplications.)		99	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.

<sup>2</sup> Notes.—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	Burley	Grain sorghum, rice, and other cereals <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	11	15	3	7	3		
(4) Specialists	2	1			1		
44. Number of communities in which work was conducted	8	6	3	11	7		44
45. Number of voluntary local leaders or committeemen assisting	2	3	1	2	3		45
46. Days of assistance rendered by voluntary leaders or committeemen	3	5	2	4	2		46
47. Number of adult result demonstrations conducted	21	32	8	33	21		47
48. Number of meetings at result demonstrations	1	2	1		1		48
49. Number of method-demonstration meetings held	1	1			1		49
50. Number of other meetings held							50
51. Number of news stories published	2	1	1		1		51
52. Number of different circular letters issued	2	2		1	3		52
53. Number of farm or home visits made	16	14	6	7	5		53
54. Number of office calls received	8	11	3	1	2		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	98	47	9	68	31		59
60. Number of farmers following insect-control recommendations		53		70			60
61. Number of farmers following disease-control recommendations	51	62	9	29	19		61
62. Number of farmers following marketing recommendations	21	32	9	33	21		62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	73	62	8	39	28		63
64. Number of farmers following other specific practice recommendations:							64
(1) <i>Harvesting methods</i>	16	22	4	51	28		
(2)							
(3)							
(4)							
(5)							

<sup>1</sup> Report fall-crop 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	Sweet-clover	Red, bur, and other clovers	Vetch	Lespedeza	Festuca	
	(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	2		20	1	16	11	
(4) Specialists			1				
68. Number of communities in which work was conducted	6		27	3	27	27	68
69. Number of voluntary local leaders or committeemen assisting			12		12	12	69
70. Days of assistance rendered by voluntary leaders or committeemen			3		5	3	70
71. Number of adult result demonstrations conducted	7		38	2	68	63	71
72. Number of meetings at result demonstrations			3			1	72
73. Number of method-demonstration meetings held			24			9	73
74. Number of other meetings held							74
75. Number of news stories published			1			1	75
76. Number of different circular letters issued			7		7	1	76
77. Number of farm or home visits made	5		20	2	39	17	77
78. Number of office calls received	1		16	1	33	11	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	7	X	43	3	97	29	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations			38		97		86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises	7		357	3	360	63	87
88. Number of farmers following other specific practice recommendations: <sup>1</sup>							89
(1) <i>Harvesting</i>			43	42	97	97	
(2)							
(3)							
(4)							
(5)							

<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.

## LEGUMES AND FORAGE CROPS—CONTINUED

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

ITEM	Soybeans	Common and field peas	Velvet-beans	Field beans	Peanuts	All other legumes and forage crops <sup>1</sup>		
	(a)	(b)	(c)	(d)	(e)	(f)		
67. Days devoted to line of work by:							67	
(1) Home demonstration agents								
(2) 4-H Club agents								
(3) Agricultural agents	5	6						
(4) Specialists								
68. Number of communities in which work was conducted	11	14	1				68	
69. Number of voluntary local leaders or committeemen assisting	12	12					69	
70. Days of assistance rendered by voluntary leaders or committeemen	4	3					70	
71. Number of adult result demonstrations conducted	14	16	1				71	
72. Number of meetings at result demonstrations	1						72	
73. Number of method-demonstration meetings held							73	
74. Number of other meetings held							74	
75. Number of news stories published	1	1	1				75	
76. Number of different circular letters issued	2	1					76	
77. Number of farm or home visits made	30	28	1				77	
78. Number of office calls received	11	9	1				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	(1) Seed	bu.	bu.	bu.	bu.	lb.	bu.	82
(2) Forage	tons	tons	tons	tons	tons	tons	tons	
83. Number of farmers following fertilizer recommendations	22	33	1				83	
84. Number of farmers following insect-control recommendations		14					84	
85. Number of farmers following disease-control recommendations							85	
86. Number of farmers following marketing recommendations	22	33					86	
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	104	211					87	
88. Number of farmers following other specific practice recommendations: <sup>2</sup>							90	
(1) <i>Harvesting</i>	30	33	1					
(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.

10-5225

# POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

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

ITEM	Irish potato	Sweetpotato	Cotton	Tobacco	Sugar beets and all other special crops <sup>1</sup>	
	(a)	(b)	(c)	(d)	(e)	
91. Days devoted to line of work by:						91
(1) Home demonstration agents						
(2) 4-H Club agents						
(3) Agricultural agents		6				
(4) Specialists		3				
92. Number of communities in which work was conducted		1				92
93. Number of voluntary local leaders or committeemen assisting		2				93
94. Days of assistance rendered by voluntary leaders or committeemen		4				94
95. Number of adult result demonstrations conducted		10				95
96. Number of meetings at result demonstrations		4				96
97. Number of method-demonstration meetings held		4				97
98. Number of other meetings held		2				98
99. Number of news stories published		7				99
100. Number of different circular letters issued		5				100
101. Number of farm or home visits made		40				101
102. Number of office calls received		15				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		20				107
108. Number of farmers following insect-control recommendations						108
109. Number of farmers following disease-control recommendations		18				109
110. Number of farmers following marketing recommendations		10				110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise		20				111
114. Number of farmers following other specific practice recommendations: <sup>3</sup>						114
(1) <i>Harvesting</i>		10				
(2) <i>Storing</i>		20				
(3)						
(4)						
(5)						

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

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

<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.

## FRUITS, VEGETABLES, AND BEAUTIFICATION OF HOME GROUNDS

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

ITEM	Home	Market	Beauti-	Tree	Bush and	Grapes	
	gardens	garden- ing, fruit, and nutting crops	fication of home grounds	fruit	small fruits		
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents	12		21				115
(2) 4-H Club agents							
(3) Agricultural agents	10	10	2				
(4) Specialists	3	9					
116. Number of communities in which work was conducted	27	27	22	6			116
117. Number of voluntary local leaders or committeemen assisting	18	19	10	4			117
118. Days of assistance rendered by voluntary leaders or committeemen	4	9	20	1			118
119. Number of adult result demonstrations conducted	106	363		3			119
120. Number of meetings at result demonstrations	2	1					120
121. Number of method-demonstration meetings held			12				121
122. Number of other meetings held	3	6					122
123. Number of news stories published	2	3	2	1			123
124. Number of different circular letters issued	15	2	1				124
125. Number of farm or home visits made	63	62	104				125
126. Number of office calls received	50	19	23	1			126
127. Number of 4-H Club members enrolled							127
(1) Boys							
(2) Girls			152				
128. Number of 4-H Club members completing							128
(1) Boys							
(2) Girls			63				
129. Number of acres in projects conducted by 4-H Club members completing			xxxx				129
130. Total yields of crops grown by 4-H club members completing	bu.	bu.	xxxx	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	306	418		4			131
132. Number of farms or homes where insect-control recommendations were followed	306	418		2			132
133. Number of farms or homes where disease-control recommendations were followed	84	363		2			133
134. Number of farms or homes where marketing recommendations were followed	84	363	xxxx				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise	953	596	xxxx	6			135
136. Number of homes where recommendations were followed as to establishment or care of lawn	xxxx	xxxx	46	xxxx	xxxx	xxxx	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	xxxx	xxxx		xxxx	xxxx	xxxx	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	xxxx	xxxx	5	xxxx	xxxx	xxxx	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	xxxx	xxxx	23	xxxx	xxxx	xxxx	139
140. Number of homes where other specific practice recommendations were followed: <sup>1</sup>							140
(1) _____							
(2) _____							
(3) _____							
(4) _____							

<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.

## FORESTRY, WILDLIFE CONSERVATION, AND AGRICULTURAL ENGINEERING

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

IFEM	Forestry (a)	Wildlife conservation, fur and game farming (b)	Agricultural engineering <sup>1</sup> (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents.....			2	}
(2) 4-H Club agents.....				
(3) Agricultural agents.....	8		1	
(4) Specialists.....				
142. Number of communities in which work was conducted.....	27		22	142
143. Number of voluntary local leaders or committeemen assisting.....	3			143
144. Days of assistance rendered by voluntary leaders or committeemen.....	4			144
145. Number of adult result demonstrations conducted.....	31		23	145
146. Number of meetings at result demonstrations.....	2			146
147. Number of method-demonstration meetings held.....	1			147
148. Number of other meetings held.....	3			148
149. Number of news stories published.....	4			149
150. Number of different circular letters issued.....	2			150
151. Number of farm or home visits made.....	16		5	151
152. Number of office calls received.....	11		8	152
153. Number of 4-H Club members enrolled.....				}
(1) Boys.....				
(2) Girls.....				
154. Number of 4-H Club members completing.....				}
(1) Boys.....				
(2) Girls.....				
154. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities.....			XXXXXXXXXX	}
(1) Boys.....			XXXXXXXXXX	
(2) Girls.....				
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154.).....				}
(1) Transplant beds.....		Coverts <sup>2</sup> improved or built.....	Acres terraced.....	
(2) Acres planted to forest trees.....		Nest boxes, feed trays for song birds.....	Machines or equipment repaired.....	
(3) Acres improved.....		Feeding stations operated.....	Articles made.....	
(4) Acres of woodland protected from fire.....		Animals or birds produced.....	Equipment installed.....	155

### Forestry—Continued

156. Number of farms on which new areas were reforested by planting with small trees.....	31	156
157. Acres involved in preceding question.....	390	157
158. Number of farmers planting windbreaks or shelterbelts.....	4	158
159. Number of farmers planting trees for erosion control.....	6	159
160. Number of farmers making improved thinnings and weedings.....	9	160
161. Number of farmers practicing selection cutting.....	14	161
162. Number of farmers pruning forest trees.....	8	162
163. Number of farmers cooperating in prevention of forest fire.....	953	163
164. Number of farmers adopting improved practices in production of naval stores.....	0	164
165. Number of farmers adopting improved practices in production of maple sugar and sirup.....	0	165

<sup>1</sup> 4-H farm shop clubs should be reported under this heading.

<sup>2</sup> Include food patches planted or left standing for wildlife.

## 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	31	166
167. Number of farmers following wood-preservation recommendations	59	167
168. Number of farmers following recommendations in the marketing of forest products	31	168

## WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made	169
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ITEM	RABBIT		FOXES AND OTHER 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)	
169½. Number of individuals engaged or assisted in activity									169½
169¾. Number of animals or birds produced by such individuals							XXXX	XXXX	169¾

## 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	2	114 acres.	300	170
170½. Growing crops on contour	2	114 acres.	100	170½
170¾. Gully control	29	216 acres.	200	170¾
171. Drainage practices	9	719 acres.	500	171
172. Irrigation practices		acres.		172
173. Land-clearing practices	2	63 acres.	50	173
174. Better types of machines	22	43 machines.	200	174
175. Maintenance and repair of machines	14	27 machines.	50	175
176. Efficient use of machinery	27	XXXXXXXXXX	100	176
176½. Better ginning of cotton		gin stands.		176½
177. All buildings constructed (include silos)	39	50 buildings.	1000	177
178. Buildings remodeled, repaired, painted	34	39 buildings.	200	178
179. Farm electrification	54	54 farms. <sup>1</sup>		179
180. Home equipment (include sewing machines)				180
181. Total of columns (a) and (c)	178	29 farms.	2700	181
182. Number of machines repaired as reported in questions 175 and 180, by types:				
(a) Tractors	5			
(b) Tillage implements	7			
(c) Harvesters and threshers	8			
(d) Plows	2			
(e) Mowers	3			
(f) Planters	2			
(g) Sewing machines				
(h) Other				
183. Number of buildings and equipment improved as reported in questions 177, 178, 179, 180, by types:				
(a) Dwellings constructed according to plans furnished	9			
(b) Dwellings remodeled according to plans furnished				
(c) Sewage systems installed	6			
(d) Water systems installed	6			
(e) Heating systems installed	4			
(f) Lighting systems installed				
(g) Home appliances and machines	4			
(h) Dairy buildings	3			
(i) Silos				
(1) Regular	1			
(2) Trench or pit				
(j) Hog houses	2			
(k) Poultry houses	6			
(l) Storage structures	1			
(m) Other	29			

<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, artificial 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			184
(2) 4-H Club agents			
(3) Agricultural agents	19		
(4) Specialists	2		
185. Number of communities in which work was conducted	27		185
186. Number of voluntary local leaders or committeemen assisting	4		186
187. Days of assistance rendered by voluntary leaders or committeemen	2		187
188. Number of adult result demonstrations conducted	26		188
189. Number of meetings at result demonstrations	1		189
190. Number of method-demonstration meetings held	0		190
191. Number of other meetings held	3		191
192. Number of news stories published	4		192
193. Number of different circular letters issued	2		193
194. Number of farm or home visits made	63		194
195. Number of office calls received	26		195
196. Number of 4-H Club members enrolled			196
(1) Boys			
(2) Girls			
197. Number of 4-H Club members completing			197
(1) Boys			
(2) Girls			
198. Number of units in projects conducted by 4-H Club members completing	chickens	colonies	198
POULTRY—Continued			
199. Number of families following an organized improved breeding plan as recommended		98	199
200. Number of families following recommendations in purchasing baby chicks		327	200
201. Number of families following recommendations in chick rearing		327	201
202. Number of families following production-feeding recommendations		104	202
203. Number of families following sanitation recommendations in disease and parasite control		97	203
204. Number of families improving poultry-house equipment according to recommendations		6	204
205. Number of families following marketing recommendations		57	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise		497	206
207. Number of families following other specific practice recommendations: <sup>1</sup>			207
(a) <i>Culling</i>		209	
(b)			
BEES—CONTINUED			
208. Number of farmers following recommendations in transferring colonies to modern hives			208
209. Number of colonies involved in question 208			209
210. Number of farmers following disease-control recommendations			210
211. Number of farmers following requeening recommendations			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 more 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 Verified

ITEM	Dairy cattle	Beef cattle	Sheep	Swine	Horses and mules	Other livestock <sup>1</sup>	
	(a)	(b)	(c)	(d)	(e)	(f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents.....				4			214
(2) 4-H Club agents.....							
(3) Agricultural agents.....	15	11	2	10	2		
(4) Specialists.....	4	2					
215. Number of communities in which work was conducted.....	11	6	8	27	6		215
216. Number of voluntary local leaders or committeemen assisting.....	2	3		2			216
217. Days of assistance rendered by voluntary leaders or committeemen.....	2	3					217
218. Number of adult result demonstrations conducted.....	16	6		5			218
219. Number of meetings at result demonstrations.....	2	2		1			219
220. Number of method-demonstration meetings held.....				1			220
221. Number of other meetings held.....	2	1		1			221
222. Number of news stories published.....	3	3	1	4			222
223. Number of different circular letters issued.....	1	1	1	2			223
224. Number of farm or home visits made.....	31	23	6	52			224
225. Number of office calls received.....	16	11	2	25			225
226. Number of 4-H Club members enrolled.....							226
(1) Boys.....							
(2) Girls.....							
227. Number of 4-H Club members completing.....							227
(1) Boys.....							
(2) Girls.....							
228. Number of animals in projects conducted by 4-H Club members completing.....							228
229. Number of farmers assisted in obtaining purebred sires.....	8	5	4	9	2		229
230. Number of farmers assisted in obtaining high-grade or purebred females.....	11	10	2	6			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.....							233
234. Number of members in these associations.....							234
235. Number of farmers not in associations keeping performance records of animals.....	1	1					235
236. Number of families assisted in home butchering, meat cutting, and curing.....	XXXX	2		27	XXXX		236
237. Number of families assisted in butter and cheese making.....	2	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations.....	4	2		21			238
239. Number of farmers following disease-control recommendations.....	8	8	3	56			239
240. Number of farmers following marketing recommendations.....	3	14	7	21			240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....	21	26	14	56			241

<sup>1</sup> Do not include rabbits, game, and fur animals, which should be reported under Wildlife Conservation.

12-5025

## AGRICULTURAL ECONOMICS

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

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					6	10	
(2) 4-H Club agents							
(3) Agricultural agents	6	2	6	2		2	244
(4) Specialists	7					1	
245. Number of communities in which work was conducted	14	8	14	9	27	8	245
246. Number of voluntary local leaders or committeemen assisting	16		8	3	28	18	246
247. Days of assistance rendered by voluntary leaders or committeemen	2		21	2	10	14	247
248. Number of adult result demonstrations conducted	363	16	59	21		43	248
249. Number of meetings at result demonstrations	3		4			4	249
250. Number of method-demonstration meetings held							250
251. Number of other meetings held	2	1	3	1	9	2	251
252. Number of news stories published	4		2	1		2	252
253. Number of different circular letters issued	2		1			1	253
254. Number of farm or home visits made	24	5	9	6	12	33	254
255. Number of office calls received	18		3		6	30	255
256. Number of 4-H Club members enrolled							
(1) Boys	XXXX			XXXX	XXXX	XXXX	256
(2) Girls	XXXX			XXXX	XXXX	XXXX	
257. Number of 4-H Club members completing							
(1) Boys	XXXX			XXXX	XXXX	XXXX	257
(2) Girls	XXXX			XXXX	XXXX	XXXX	
258. Number of farmers keeping farm accounts throughout the year under supervision of agent						8	258
259. Number of farmers keeping cost-of-production records under supervision of agent						5	259
260. Number of farmers assisted in summarizing and interpreting their accounts						2	260
261. Number of farmers assisted in making inventory or credit statements						2	261
262. Number of farmers assisted in obtaining credit						16	262
263. Number of 4-H Club members receiving instruction in credit							263
264. Number of farmers assisted in making mortgage or other debt adjustments						11	264
265. Number of farm credit associations assisted in organizing during the year							265
266. Number of farm business or enterprise-survey records taken during year							266
267. Number of farmers making recommended changes in their business as result of keeping accounts or survey records						5	267
268. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations							268
269. Number of farmers advised relative to leases						4	269
270. Number of farmers assisted in developing supplemental sources of income						8	270
270. Number of families assisted in reducing cash expenditure:							
(a) By exchange of labor or machinery						23	270
(b) By bartering farm or home products for other commodities or services						74	
(c) By producing larger part of food on farm						695	
(d) By making own repairs of buildings and machinery						206	

<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.....	4	271
272. Number of farm families on relief assisted to become self-supporting.....	6	272
273. Number of marketing associations or groups <sup>1</sup> assisted in organizing during the year.....	1	273
274. Number of marketing associations or groups <sup>1</sup> previously organized assisted by extension agents this year.....	2	274
275. Membership in associations and groups organized or assisted (273 and 274).....	299	275
276. Number of individuals (not in associations) assisted with marketing problems.....	73	276
276½. Number of 4-H Club members receiving instruction in marketing.....		276½
277. Number of families following other specific practice recommendations.....	96	277

ITEM	Standard- izing, packaging, or grading	Processing or manu- facturing	Locating markets and transporta- tion	Use of current market informa- tion	Financing	Organiza- tion	Accounting	Keeping member- ship informed	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of.....	2	1	1	1	1	1	1	3	278
279. Number of individuals (not in organizations) assisted with problems of.....	22		22	73	XXXX	XXXX	XXXX	XXXX	279

ITEM	Hay and grain	Cotton	Tobacco	Dairy products	Livestock	Wool	
	(a)	(b)	(c)	(d)	(e)	(f)	
280. Value of products sold by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$21,000	\$.....	\$.....	\$.....	\$11,618	\$.....	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products		Misc.		
			Food	Handicraft			
	(a)	(b)	(c)	(d)	(e)	(f)	
280. Value of products sold by all associations or groups organized or assisted.....	\$.....	\$.....	\$150	\$600	\$300	\$1,000	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$14,912	\$6,106	\$.....	\$.....	\$.....	\$.....	281

ITEM	Livestock	Feed for livestock	Farm equipment	Oil and gas	Fertilizer, seed, and other farm supplies	Home equipment	Home supplies	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
282. Value of supplies purchased by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$5,136	\$.....	\$.....	282
283. Value of supplies purchased by individuals (not in organizations) assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	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	15	38	} 284
(2) 4-H Club agents			
(3) Agricultural agents			
(4) Specialists			
285. Number of communities in which work was conducted	23	22	285
286. Number of voluntary local leaders or committeemen assisting	16		286
287. Days of assistance rendered by voluntary leaders or committeemen	4		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	10	7	
(2) By leaders	6		
291. Number of other meetings held			} 291
(1) By agents or specialists			
(2) By leaders	8		
292. Number of news stories published	3	4	292
293. Number of different circular letters issued		1	293
294. Number of farm or home visits made	121	303	294
295. Number of office calls received	9	24	295
296. Number of 4-H Club members enrolled			} 296
(1) Boys			
(2) Girls			
297. Number of 4-H Club members completing			} 297
(1) Boys			
(2) Girls			
298. Number of units in projects conducted by 4-H Club members completing:			
(a) Dishes of food products prepared		(b) Meals planned and served	} 298
(c) Quarts canned 3,942		(d) Other containers of jelly, jam, and other products	
(e) Pounds of vegetables and fruits stored or dried			
299. Number of families budgeting food expenditure for a year		6	
300. Number of families following food-buying recommendations			300
301. Number of families serving better-balanced meals			301
302. Number of families improving home-packed lunches according to recommendations		5	302
303. Number of schools following recommendations for a hot dish or school lunch		3	303
304. Number of children involved in question 303		648	304
305. Number of families following recommended methods of child feeding			305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation)		1	306
307. Number of families producing and preserving home food supply according to annual food-supply budget		10	307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats		344	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members)		2,989	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)		1,323	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310)	22,215.23		311
312. Number of families following recommendations for the storage of home food supply		10	312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply		10	313

## CHILD DEVELOPMENT AND PARENT EDUCATION

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

314. Days devoted to line of work by:		
(a) Home demonstration agents.....	.....	} 314
(b) 4-H Club agents.....	.....	
(c) Agricultural agents.....	.....	
(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..... (b) By leaders.....	} 320
321. Number of other meetings held.....	{ (a) By agents or specialists..... (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.....		324
325. Number of office calls received.....		325
326. Number of 4-H Club members enrolled.....	{ (a) Boys..... (b) Girls.....	} 326
327. Number of 4-H Club members completing.....	{ (a) Boys..... (b) Girls.....	
328. Number of 4-H Club members not in special child-development projects who participated in definite child-development work.....		328
329. Number of families improving habits of children.....		329
330. Number of families substituting positive methods of discipline for negative ones.....		330
331. Number of families providing recommended play equipment.....		331
332. Number of families following recommendations regarding furnishings adapted to children's needs.....		332
333. Number of different individuals participating in child-development and parent-education program.....	{ (a) Men..... (b) Women.....	} 333
334. Number of children involved in question 333.....		
335. Number of families following other specific practice recommendations: <sup>1</sup>		
(a).....	.....	} 335
(b).....	.....	
(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	.....	21	} 336
(b) 4-H Club agents	.....		
(c) Agricultural agents	.....		
(d) Specialists	.....		
337. Number of communities in which work was conducted	.....	22	337
338. Number of voluntary local leaders or committeemen assisting	.....	19	338
339. Days of assistance rendered by voluntary leaders or committeemen	.....		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 21	} 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	.....	3	344
345. Number of different circular letters issued	.....		345
346. Number of farm or home visits made	.....	96	346
347. Number of office calls received	.....	14	347
348. Number of 4-H Club members enrolled	.....	(a) Boys	} 348
		(b) Girls	
349. Number of 4-H Club members completing	.....	(a) Boys	} 349
		(b) Girls	
350. Number of articles made by 4-H Club members completing	.....	(a) Dresses	} 350
		(b) Other	

ITEM	Adults (a)	Families (b)	
351. Number of individuals following recommendations in construction of clothing	10		351
352. Number of individuals following recommendations in the selection of clothing	8		352
353. Number of individuals keeping clothing accounts	5	59	353
354. Number of individuals budgeting clothing expenditures	2		354
355. Number of families following clothing-buying recommendations	21	X X X X X	355
356. Number of individuals improving children's clothing according to recommendations	10		356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing	12		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	\$	\$	359
360. Number of individuals following other specific practice recommendations: <sup>1</sup>			} 360
(a) <i>dress</i>	7		
(b) <i>hat</i>	1		

<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 Extension Activities and Results That Can Be Verified

ITEM	Home management (a)	House furnishings (b)	Handicraft (c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents.....	15	48	57	} 361
(2) 4-H Club agents.....				
(3) Agricultural agents.....				
(4) Specialists.....				
362. Number of communities in which work was conducted.....	22	22	22	362
363. Number of voluntary local leaders or committeemen assisting.....	18	18	18	363
364. Days of assistance rendered by voluntary leaders or committeemen.....	6	5	8	364
365. Number of adult result demonstrations conducted.....				365
366. Number of meetings at result demonstrations.....				366
367. Number of method-demonstration meetings held.....	13	29	24	} 367
(1) By agents or specialists.....				
(2) By leaders.....	6	5		
368. Number of other meetings held.....				} 368
(1) By agents or specialists.....				
(2) By leaders.....				
369. Number of news stories published.....	3	4	5	369
370. Number of different circular letters issued.....	2	3	3	370
371. Number of farm or home visits made.....	124	132	156	371
372. Number of office calls received.....	9	11	20	372
373. Number of 4-H Club members enrolled.....				} 373
(1) Boys.....				
(2) Girls.....				
374. Number of 4-H Club members completing.....				} 374
(1) Boys.....				
(2) Girls.....				
375. Number of units in projects conducted by 4-H Club members completing.....		{ rooms articles }	articles	} 375

## HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations.....	23	376
377. Number of families following recommendations in obtaining labor-saving equipment.....	26	377
378. Number of families adopting recommended laundering methods.....		378
379. Number of families assisted in home soap making.....	3	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.....	8	381
382. Number of women following a recommended schedule for home activities.....	11	382
383. Number of 4-H Club members keeping personal accounts.....	59	383
384. Number of families keeping home accounts according to a recommended plan.....	5	384
385. Number of families budgeting expenditures in relation to income according to a recommended plan.....	29	385
386. Number of families assisted in developing home industries as a means of supplementing income.....		386
387. Number of families following recommended methods in buying for the home (other than foods and clothing).....	66	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.....	\$ 335.50 391
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.....	6 393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture.....	17 394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies).....	7 395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens).....	9 396
397. Number of families improving treatment of walls, woodwork, and floors.....	15 397
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) .....	

*Storage spaces improved 10*

## HANDICRAFT—Continued

401. Number of families following recommendations regarding handicraft.....	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.....	
(d) Specialists.....	
404. Number of communities in which work was conducted.....	0 404
405. Number of voluntary local leaders or committeemen assisting.....	2 405
406. Days of assistance rendered by voluntary leaders or committeemen.....	4 406
407. Number of adult result demonstrations conducted.....	407
408. Number of meetings at result demonstrations.....	408
409. Number of method-demonstration meetings held.....	} 409
(a) By agents or specialists.....	
(b) By leaders.....	
410. Number of other meetings held.....	} 410
(a) By agents or specialists.....	
(b) By leaders.....	2
411. Number of news stories published.....	411
412. Number of different circular letters issued.....	1 412
413. Number of farm or home visits made.....	34 413
414. Number of office calls received.....	12 414

<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.....	{ (a) Boys.....	} 415
	(b) Girls.....	
416. Number of 4-H Club members completing.....	{ (a) Boys.....	} 416
	(b) Girls.....	
417. Number of 4-H Club members not in special health projects who participated in definite health-improvement work.....	{ (a) Boys.....	} 417
	(b) Girls..... 100	
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests.....	{ (a) 4-H Club members.....	} 418
	(b) Others..... 15	
419. Number of individuals improving health habits according to recommendations.....		419
420. Number of individuals improving posture according to recommendations.....		1 420
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.....		422
423. Number of families installing sanitary closets or outhouses according to recommended plans.....		5 423
424. Number of homes screened according to recommendations.....		26 424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects.....		42 425
426. Number of individuals enjoying improved health as a result of health and sanitation program.....		426
427. Number of families following other specific practice recommendations: <sup>1</sup>		
(a).....	Hospital Insurance.....	4
(b).....		

## 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.....	24		} 428
(2) 4-H Club agents.....			
(3) Agricultural agents.....	6		
(4) Specialists.....			
429. Number of communities in which work was conducted.....	27	3	429
430. Number of voluntary local leaders or committeemen assisting.....	46	3	430
431. Days of assistance rendered by voluntary leaders or committeemen.....	103	2	431
432. Number of meetings held.....	164		432
433. Number of news stories published.....	26		433
434. Number of different circular letters issued.....	16		434
435. Number of farm or home visits made.....	203		435
436. Number of office calls received.....	54		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.....	28 439
440. Number of communities developing recreation according to recommendations.....	4 440
441. Number of families following recommendations as to home recreation.....	3 441
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.....	(a) Adults (b) Juniors } 443
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.....	444
445. Number of communities assisted in improving hygiene or public-welfare practices.....	5 445
446. Number of school or other community grounds improved in accordance with plans furnished.....	446
447. Number of communities assisted in providing library facilities.....	27 447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.....	448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.....	8 449

## MISCELLANEOUS ACTIVITIES

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

ITEM	Coyotes and other predatory animals	Rodents	General-furder insects <sup>1</sup>	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.....					
(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.....					456
457. Number of other meetings held.....					457
458. Number of news stories published.....					458
459. Number of different circular letters issued.....					459
460. Number of farm or home visits made.....					460
461. Number of office calls received.....					461
462. Number of farmers following recommendations.....					462
463. Pounds of poison used, or acres of weeds controlled.....					463
464. Total estimated saving due to control program.....	\$	\$	\$	\$	464

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

ITEM	Leadership				
	(a)				
465. Number of 4-H Club members enrolled.....	(1) Boys (2) Girls				465
466. Number of 4-H Club members completing.....	(1) Boys (2) Girls				

<sup>1</sup> 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	8	2	
(4) Specialists			
468. Number of communities in which work was conducted	27	27	468
469. Number of voluntary local leaders or committeemen assisting	28	28	469
470. Days of assistance rendered by voluntary leaders or committeemen	38	16	470
471. Number of adult result demonstrations conducted	359		471
471½. Number of meetings at result demonstrations			471½
472. Number of method-demonstration meetings held			472
473. Number of other meetings held	12	2	473
474. Number of news stories published	8		474
475. Number of different circular letters issued	6		475
476. Number of farm or home visits made	50	10	476
477. Number of office calls received	533		477
478. Number of 4-H Club members enrolled. (Do not include work previously reported.)	(1) Boys	xxxxx	} 478
	(2) Girls	xxxxx	
479. Number of 4-H Club members completing. (Do not include work previously reported.)	(1) Boys	xxxxx	} 479
	(2) Girls	xxxxx	
479½. Number of units in projects conducted by 4-H Club members completing. (Do not include work previously reported.)		xxxxx	479½





WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES<sup>1</sup>—Continued

The purpose of this report on work in cooperation with other Federal agencies is to bring together in one place all the work done in relation to the programs of these agencies regardless of duplication. Include all related work reported under regular project headings on preceding pages, and in addition all other assistance rendered such agencies.

ITEM	Rural Elec- trifi- cation	Tennessee Valley Authority	Works Progress Adminis- tration	National Youth Adminis- tration	Social Security, Public Health, Children's Bureau	All other (including reimb.)
	(f)	(g)	(h)	(i)	(j)	(k)
499. Days devoted to line of work by:						
(1) Home demonstration agents.....	1			2		499
(2) 4-H Club agents.....						
(3) Agricultural agents.....	10					
(4) Specialists.....						
500. Number of communities in which work was conducted.....	24					500
501. Number of voluntary local leaders or commit- teemen assisting.....	6					501
502. Days of assistance rendered by such leaders or com- mitteemen.....	13					502
503. Number of paid local leaders or committeemen assisting.....						503
504. Days of assistance rendered by paid local leaders.....	16					504
505. Number of meetings held.....	9					505
506. Number of news stories published.....	6					506
507. Number of different circular letters issued.....	2					507
508. Number of farm or home visits made.....	36			6		508
509. Number of office calls received.....	268					509
510. Number of farms or homes directly assisted by exten- sion agents to carry out the program of the agency.....	453					510

<sup>1</sup> Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. 60, p. 18.