

VIRGINIA

CARROLL County

Annual Report

COUNTY AGENT 1937

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**REPORT FILES**  
**OFFICE COOPERATIVE**  
**EXTENSION WORK**

**ANNUAL NARRATIVE REPORT  
FARM DEMONSTRATION WORK  
CARROLL COUNTY  
VIRGINIA**

**1937**

**J. M. Cassell**

**Farm Demonstration Agent**

**December 1, 1936 - November 30, 1937**

**COUNTY AGENT ANNUAL REPORT**

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111. PERSONAL REPORT SUMMARY

Days in field..... 136  
Days in office..... 157  
Days annual leave..... 17  
Days sick leave..... 0  
Days leave without pay..... 0  
Legal Holidays taken..... 3  
Number home visits made(Adult)..... 228  
Number 4-H Club demonstrations visited..... 10  
Total number different homes visited..... 215  
Office calls..... 6306  
Telephone calls..... 88  
Number news articles published..... 113  
Number individual letters written..... 2293  
Number different circular letters prepared..... 61  
Number bulletins distributed..... 8046  
Number meetings held..... 184  
Miles traveled in privately owned and operated  
automobile..... 10,353

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#### IV. STATUS OF COUNTY EXTENSION ORGANIZATION

##### 1. Financial Support

The Extension program in Carroll County has been made possible by the appropriation of \$720.00 by the Carroll County Board of Supervisors on January 4, 1937.

##### 2. The Farm Demonstration Advisory Board

The County Advisory Board is composed of 19 members, 5 members of the Board of Supervisors, 2 representative farmers from each magisterial district, home demonstration agent, 2 agricultural teachers, and the County Superintendent of Schools.

##### 3. 4-H Club Work

4-H Club work was made possible through the cooperation of 3 voluntary community leaders, and one NYA worker who was teaching agriculture. These leaders organized the 6 organized clubs, and carried on the major part of the program in the county. There was an enrollment of 89 boys carrying the following projects, 16 corn, 14 tender beans, 23 pigs, 4 Irish potatoes, 3 feeder calves, 1 sheep, 9 tomatoes, 4 dairy heifers, and 23 poultry. Seventy three club members completed their projects.

##### 4. General Policies

The county farm demonstration program has been considerably penalized due to the extra work necessary to administer the 1937 Soil Conservation Program has necessitated my having to spend the greater part of my time in the office, rather than out in the field.

V. FARM DEMONSTRATION AGENT'S PROGRAM OF WORK FOR CARROLL COUNTY INCLUDING PROGRESS IN 1937

1. LIVESTOCK IMPROVEMENT PROJECTS

Goals-

1. To replace 25 scrub and grade bulls with purebred sires. 23 were replaced.
2. To replace 30 scrub and grade rams with purebred rams. 18 were replaced.
3. To replace 8 scrub and grade boars with purebred boars. 4 were replaced.
4. To hold 30 docking and castrating demonstrations. 30 or more were held.
5. To have 90% of the lambs in the county docked, trimmed, and shipped cooperatively. Figures in agent's files will substantiate approximately this percentage.
6. To have all young cattle vaccinated for blackleg and hemorrhagic septicemia where necessary. 437 were vaccinated by agent.
7. To hold 30 demonstrations in treating sheep for stomach worms, and get stomach worm circulars mailed each sheep producer where possible. 30 or more stomach worm treating demonstrations were held, and circulars mailed.
8. To establish 5 registered or high grade beef and dairy cow herds in the county this year, 5 or more were established.
9. To establish 5 purebred flocks of sheep. 2 were established.
10. To establish 4 herds of purebred swine in the county. 3 established.
11. To have 15 demonstrations in better production of beef cattle. 15 held.
12. To have 10 demonstrations in better production of sheep. 10 or more were held.
13. To have 5 demonstrations in better production of swine. 5 or more held.
14. To assist in marketing cooperatively Carroll County wool and livestock. This was done.
15. To have 15 demonstrations in poultry production, and assist in any way I can in standardizing our poultry. 20 or more demonstrations were conducted.
16. To have 5 demonstrations in turkey production. 3 were held.
17. To assist in holding a 6 day dairy feeding meeting in the county this year. These 6 meetings were held.
18. To assist in controlling and combating diseases and parasites of livestock. 100% assistance was given.

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## 2. SOIL AND CROP IMPROVEMENT PROJECTS

### Goals-

1. To have 20,000 tons of lime used in Carroll County this year. 26,500 tons were used this year.
2. To have 60 farms adopt and carry out improved rotation. Over 60 rotations systems were adopted.
3. To have 25 demonstrations in production and growing of adapted pure varieties of corn. 18 demonstrations were held.
4. To have 10 demonstrations in production and growing of abbruzia rye. 8 demonstrations were held.
5. To have 18 demonstrations in production of soy-beans for hay. 20 demonstrations were held.
6. To have 60 demonstrations in growing Korean Lespedeza. 60 or more were adopted.
7. To have 50 demonstrations in pasture improvement, applying seed, and fertilizer. 50 and more demonstrations were carried out.
8. To have 10 demonstrations in growing alfalfa. 6 demonstrations were held.
9. To have 75 demonstrations in fertilizing and liming small grains. 75 were held.
10. To have 15 demonstrations in fertilizing corn. 15 or more were held.
11. To have 12 demonstrations in fertilizing permanent meadow land. 20 or more demonstrations were carried out.
12. To have 12 demonstrations in treating seed wheat and oats for smut. 30 were held.
13. To assist in cooperative purchasing of fertilizer, seed, and other farm supplies.  
This was accomplished through cooperation with Southern States Galax Service.
14. To assist in some form of cooperative marketing of cabbage and other truck crops.  
This was only done by assistance to individuals.
15. To assist in every way possible in controlling and combatting diseases and insects of farm crops.  
All possible assistance was given.
16. To cooperate 100% with state representatiges in controlling and eradicating black rust of small grains, and white pine blister of pines.  
Since January 1, 1937 local Carroll County laborers have intensively surveyed approximately 28 square miles of territory and destroyed 3,469,860 native rust spreading barberry bushes (Barberry canadensis) on 158 different farms. More than 169 tons of salt were used in the eradication of these bushes. Field work was started in Carroll County in the fall of 1935. Since that time (through October, 1937) \$14,027.16 has been expended for Stem Rust Control in Carroll County.

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## 2. SOIL AND CROP IMPROVEMENT PROJECTS (Continued)

### 16. (Continued)

G. E. Matheny, In Charge, Barberry Eradication in State of Virginia makes the following statement, "We are pleased to report that the program in your county has been given splendid support and active cooperation by property owners, and many farmers already report direct benefit by reduction in loss by stem rust damage to their small grain crops. We appreciate your interest and cooperation in the Barberry Eradication Program and hope that we will be permitted to continue to work with you on this project."

## 3. HORTICULTURE

### Goals-

1. To have 5 or more pruning demonstrations in the county this year. 4 demonstrations were held.
2. To hold all thinning demonstrations requested in the county.

All requests were completed.

3. To hold five or more demonstrations in applying nitrates to orchards.

8 farmers reported this demonstration

4. To cooperate as much as possible in controlling fungus diseases and insect of orchards through orchard spraying and other methods.

Spraying schedules were mailed to orchard owners throughout the entire county. And orchardists were given full cooperation in controlling fungus diseases and insects through both the county agent's office and the State Horticulture Department, Blacksburg, Va.

## 4. 4-H CLUB WORK (BOY'S)

### Goals-

1. To enroll 150 boys in 4-H club work.  
89 were enrolled.
2. To have 7 organized clubs.  
6 clubs were organized.
3. To have 80% of the members completing their work.  
83% of the club members completed their projects.
4. To have 50 exhibits at the county Fair.  
16 members exhibited at Hillsville Fair.
5. To have 60 boys attending 4-H Club Short Course at V.P.I.  
One attended.
6. To hold community Fair in three or more communities in county. This was not done.

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## E. SOIL CONSERVATION PROGRAM

### Goals-

1. To cooperate in the fullest extent with the 1937 Soil Conservation Program and have 2000 farmers participating if possible.  
1915 farmers are participating in the program.

The Agricultural Conservation Association of Carroll County is well pleased with the splendid cooperation that individual farmers have given in this program. This program has done more to advance the extension program than any other cooperative effort which has been attempted. The following figures will substantiate the foregoing statement. In 1934 there was 7,208 tons of lime used --1935 there was 13,000 tons--1936--22,000 tons, and in 1937 there was 26,500 tons of lime used in Carroll County.

The 1937 Soil Conservation Program has done more to promote the advancement of pasture improvement than any other project attempted. Hundreds of farmers have this year begun applying superphosphate and lime to pasture. Some seedings have also been done.

## 6. MISCELLANEOUS

### Goals-

1. This will consist of carrying on work in vegetable gardening, agricultural engineering, farm management, accounts and a County Fair.

#### (a) Vegetable Gardening

Approximately 50 farm homes were mailed a circular letter and garden suggestions for the month all through the summer season. Other work in this project consisted of making recommendation to control insects and diseases of garden vegetables.

#### (b) Agricultural Engineering

Five home water supply surveys were installed and seven survey were made.

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6. MISCELLANEOUS (CONTINUED)

Goal Continued-

1. (b) Agricultural Engineering -Continued

There were three tile drainage surveys made, and all three are being installed.

There were eight meetings on rural electrification held in the county this year, and through these meetings we were able to stimulate enough interest in electricity to get approximately 100 miles of rural lines built in Carroll County this year. This 100 miles of lines will serve approximately 530 farm homes.

Farm Building constructions includes five silos, five barns, six poultry houses built or remodeled, 2 hog houses, and one dwelling remodeled. Two farms have constructed terraces on approximately 30 acres of land.

(c) Farm Management

Three farmers with the cooperation of the county agent have worked out definite farm management programs for their farms.

(d) Accounts

Approximately twenty farmers are keeping definite farm records or accounts.

(e) County Fair

The first Carroll County Agricultural Fair was held at Hillsville, Virginia, September 25, 1937. Approximately 3000 persons attended this Fair. This fair was made possible through the cooperation of Carroll County farm men and women with the assistance of the Home Demonstration Agent and the County Farm Agent. Approximately 800 farm men and boys brought exhibits to the fair consisting of approximately 1200 different exhibits, including the 4-H Club boy's exhibits.

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6. MISCELLANEOUS CONTINUED

Goals-

2. To hold 15 unit demonstration with T.V.A. cooperating farmers and assist in securing phosphate for farmers in Soil Conservation Program.

15 unit demonstrations for T.V.A. superphosphate are being conducted. Our first shipment of one car of T.V.A. superphosphate was received the last of March 1937. This phosphate was immediately applied to the 15 unit demonstration farms and splendid results were shown in this short period of time. Our second shipment of superphosphate has been requisitioned and approved, and will be shipped immediately after January 8, 1938. More definite results are expected to be shown in 1938 than in 1937.

The fifteen unit demonstration farmers are keeping farm records and accounts, and are making additional reports to the T.V.A. District Supervisor.

7. PLANS AND GOALS FOR 1938

My county plan of work will be submitted to the state office at a later date, and it is my intention to spend more time with the extension program in 1938, as I have trained assistance for the Soil Conservation Program.

- - - +



R. C. Chitwood, Sylvatus, Va., T.V.A. farm unit demonstrator standing in his check plot.



R. C. Chitwood standing in treated area, 200 lbs. of T.V.A. fertilizer applied April 1, 1937



R. C. Chitwood's demonstration, showing both treated and non-treated areas.



Mr. J. B. Howell, Woodlawn, Va., in his wheat field which was seeded to clover, and treated with T.V.A. superphosphate, 40 lbs. per acre.



Picture of Early Dickerson's wheat field which yielded approximately 43 bu. per acre.



Lambs gathered at O. B. Winsett's scales in 1937. West end of the county, and shipped to Eastern Livestock Cooperative.

### COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service  
Division of Cooperative Extension  
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 Carroll

#### REPORT OF

(Miss) Juanita Maupin  
(Name) Home Demonstration Agent.

From Dec. 1 1936 to Nov. 31, 1937

From \_\_\_\_\_ to \_\_\_\_\_, 193

4-H Club Agent.

J. M. Cassell  
Agricultural Agent.

From Dec. 1-1936 to Nov. 31, 1937

READ SUGGESTIONS, PAGES 2 AND 3



Approved:

Date \_\_\_\_\_

State Extension Director.

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

The annual report should be a summary, with analysis and interpretations, for presentation to the people of the county, the State, and the Nation of the extension activities in each county for the year, and the results obtained by the county extension 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.
  - (1) Form.
  - (2) General policies.
  - (3) Procedure.
- V. County program of work.
  - (1) Factors considered and methods used in determining program of work.
  - (2) Project activities and results.

Under appropriate headings and subheadings present in some detail for each major project or line of work the goals set up, the methods used, the results achieved, and the significance of these results in terms of improved farms and homes and of better community life.

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

## TERMINOLOGY

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. A program of work 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 of work. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
3. A community is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report a community is one of the several units into which a county is divided for conducting organized extension work.
4. A project leader, local leader, or committeeman is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
5. Demonstrations as contemplated in this report are of two kinds—method demonstrations and result demonstrations. A method demonstration is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and soil 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. Example: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that good weights 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 solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
8. A 4-H Club is an organized group of boys and/or girls with the objective of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
9. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.
10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.
11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
12. A 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 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 (a)	Days devoted to agr./conservation and adjustment programs (b)	Days devoted to relief work (c)	Total days in office (d)	Total days in field (e)
<i>Juanita Maupin</i> (Name) Home demonstration agent } (1)	12			95	192½
Asst. home demonstration agent					
4-H Club agent } (2)	12	90	1	157	136
Assistant county agent in charge of club work					
Agricultural agent } (3)					
Assistant agricultural agent					

2. County extension association or committee:

- (a) Agricultural extension: *Advisory Board* (2) Number of members *19*
- (b) Home demonstration: *Advisory Board* (2) Number of members *56*
- (c) 4-H Club: *4-H Club Council* (2) Number of members *60*
3. Number of communities in county where extension work should be conducted *30*
4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees *18*
5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program:
- (a) Adult work { (1) Men *58* (2) Women *60* (b) 4-H Club work { (1) Men *2* (2) Women *20* (3) Older club boys \_\_\_\_\_ (4) Older club girls \_\_\_\_\_
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men *36* (b) Women *1*
7. Number of clubs or other groups organized to carry on adult home demonstration work *14*
8. Number of members in such clubs or groups *475*

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs	<i>10</i>		<i>6</i>	<i>16</i>
10. Number of different 4-H Club members enrolled	(1) Boys		<i>89</i>	<i>89</i>
	(2) Girls	<i>264</i>		<i>264</i>
11. Number of different 4-H Club members completing	(1) Boys		<i>73</i>	<i>73</i>
	(2) Girls	<i>125</i>		<i>125</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	<i>71</i>	<i>18</i>				
(b) Girls	<i>48</i>	<i>13</i>	<i>52</i>	<i>66</i>	<i>81</i>	<i>4</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 clubwork.

<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 10, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

<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	5	8	10	21	22	11	4	3	1	4	
	(b) Girls	23	19	16	26	45	34	46	21	13	10	11

14. Number of 4-H Club members:<sup>1</sup> (a) In school 293 (b) Out of school 60 14

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>2</sup> (d)	
15. Number of 4-H Club teams trained.....					
16. Number of groups other than 4-H Clubs organized for extension work with rural young people 16 years of age and older.....	(1) Judging.....				
	(2) Demonstration.....				
17. Members in groups reported in question 16.....					
18. Total number of farm or home visits <sup>3</sup> made in conducting extension work.....	(1) Young men.....				
	(2) Young women.....				
19. Number of different farms or homes visited.....	712		229	940	
20. Number of calls relating to extension work.....	629		215	844	
21. Number of news articles or stories published <sup>4</sup> .....	(1) Office.....	1541	6306	7847	
	(2) Telephone.....	19	98	107	
22. Number of individual letters written.....	94		113	197	
23. Number of different circular letters issued (not total copies mailed).....	934		2293	3230	
24. Number of bulletins distributed.....	164		61	225	
25. Number of radio talks made.....	704		8046	8750	
26. Number of events at which extension exhibits were shown.....			0	0	
27. Training meetings held for local leaders or committeemen.....	(1) Adult work.....	(a) Number.....	5	31	36
		Total attendance of:			
		(b) Men leaders.....		375	375
	(c) Women leaders.....	64	0	64	
	(2) 4-H Club.....	(a) Number.....	2	4	6
		Total attendance of:			
(b) Leaders.....		20	93	113	
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.....	246	99	345	
	(2) Total attendance.....	2770	253	4023	
29. Meetings held at result demonstrations.....	(1) Number.....	8	4	12	
	(2) Total attendance.....	99	56	155	

<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 count a single visit to both the farm and home as two visits.

<sup>4</sup> 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 (a)	4-H Club agents (b)	Agricultural Agents (c)	County total <sup>1</sup> (d)	
30. Tours conducted	(1) Adult work	(a) Number				30
		(b) Total attendance				
	(2) 4-H Club	(a) Number				30
		(b) Total attendance				
31. Achievement days held	(1) Adult work	(a) Number	1	1	2	31
		(b) Total attendance	360	1250	1610	
	(2) 4-H Club	(a) Number	1	1	2	31
		(b) Total attendance	250	75	325	
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	1		1	32
(b) Total boys attending						
(c) Total girls attending	10		10			
(d) Total others attending	8		8			
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported.	(1) Number	119		135	254	33
	(2) Total attendance	24,122		23,100	47,222	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number	7	9	16	34
		(b) Total attendance	112	41	153	
	(2) 4-H club	(a) Number	4	7	13	34
		(b) Total attendance	29	82	111	
34d. Number of above meetings held by agents or local leaders at which discussion group method of presentation was followed.		28		47	75	34d

## 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	3962	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	2048	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	425	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	350	38
39. Number of farm homes with 4-H Club members enrolled	253	39
40. Number of other homes with 4-H Club members enrolled	50	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 38, minus duplications.)	2600	41
42. Total number of different other families influenced by some phase of extension program (Include questions 38 and 40, minus duplications.)	650	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 35-42 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 (a)	Wheat (b)	Oats (c)	Rye (d)	Barley (e)	Grain sorghums, rice, and other cereals (f)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents							
(3) Agricultural agents	3	7	1	1	1		
(4) Specialists	1	2					
44. Number of communities in which work was conducted	6	4	2	2	1		44
45. Number of voluntary local leaders or committeemen assisting	1	5					45
46. Days of assistance rendered by voluntary leaders or committeemen		9					46
47. Number of adult result demonstrations conducted	2	6					47
48. Number of meetings at result demonstrations		3					48
49. Number of method-demonstration meetings held	1	3					49
50. Number of other meetings held	3	4					50
51. Number of news stories published	2	7	1	1	1		51
52. Number of different circular letters issued	1	2	1	1	1		52
53. Number of farm or home visits made	20	26	3	5	1		53
54. Number of office calls received	20						54
55. Number of 4-H Club members enrolled	16						55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing	11						56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	9 1/2						57
58. Total yields of crops grown by 4-H Club members completing	407 bu.	bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	35	24	3	2			59
60. Number of farmers following insect-control recommendations	5	15	6	2			60
61. Number of farmers following disease-control recommendations	5	15	5	2			61
62. Number of farmers following marketing recommendations		2					62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise		8					63
66. Number of farmers following other specific practice recommendations: <sup>2</sup>							66
(1) _____							
(2) _____							
(3) _____							
(4) _____							
(5) _____							

<sup>1</sup> Report fall-corn 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	Sweet-clover	Red, bur, and other clovers	Vetch	Lespedeza	Festuca	
	(6)	(8)	(6)	(6)	(6)	(6)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							} 67
(2) 4-H Club agents							
(3) Agricultural agents	3	1	8	1	5	7	
(4) Specialists							
68. Number of communities in which work was conducted	5	1	20	3	20	20	68
69. Number of voluntary local leaders or committeemen assisting	5	2	20	1	15	2	69
70. Days of assistance rendered by voluntary leaders or committeemen	8	4	40	1	30	3	70
71. Number of adult result demonstrations conducted	4	0	13				71
72. Number of meetings at result demonstrations	0	0	0				72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held	0	0	2				74
75. Number of news stories published	0	0	2		1	1	75
76. Number of different circular letters issued	0	0	1				76
77. Number of farm or home visits made	3	3	9	1	8	9	77
78. Number of office calls received	14	3	25	3	15	35	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	(2) Forage	(1) Seed	(2) Forage	(1) Seed	(2) Forage	} 82
	bu.	tons	bu.	tons	bu.	tons	
						XXXX	
						XXXX	
83. Number of farmers following fertilizer recommendations	10	4	40			60	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations	4	2	2				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							87
90. Number of farmers following other specific practice recommendations: <sup>1</sup>							} 90
(1) Farmers Purchasing Adapted							
(2) Good varieties of seed							
(3) Free from dodder and							
(4) Foreign material	4	2	13	1	50	5	
(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	Snap Beans	Peas	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.....	2			4			
(4) Specialists.....							
68. Number of communities in which work was conducted.....	3			5			68
69. Number of voluntary local leaders or committeemen assisting.....				2			69
70. Days of assistance rendered by voluntary leaders or committeemen.....				3			70
71. Number of adult result demonstrations conducted.....							71
72. Number of meetings at result demonstrations.....							72
73. Number of method-demonstration meetings held.....							73
74. Number of other meetings held.....				1			74
75. Number of news stories published.....							75
76. Number of different circular letters issued.....							76
77. Number of farm or home visits made.....	2	1		3			77
78. Number of office calls received.....	15	5		25			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.....	4			12			83
84. Number of farmers following insect-control recommendations.....				30			84
85. Number of farmers following disease-control recommendations.....				8			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.....							87
88. Number of farmers following other specific practice recommendations: <sup>2</sup>							90
(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.

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

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

ITEM	Irish pota- toes (a)	Sweetpota- toes (b)	Cotton (c)	Tobacco (d)	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	2	1		2		
(4) Specialists						
92. Number of communities in which work was conducted	4	1		3		92
93. Number of voluntary local leaders or committeemen assisting	1					93
94. Days of assistance rendered by voluntary leaders or committeemen						94
95. Number of adult result demonstrations conducted						95
96. Number of meetings at result demonstrations						96
97. Number of method-demonstration meetings held						97
98. Number of other meetings held						98
99. Number of news stories published	1			1		99
100. Number of different circular letters issued				1		100
101. Number of farm or home visits made	3	2		1		101
102. Number of office calls received	12	5		6		102
103. Number of 4-H Club members enrolled	4					} 103
(1) Boys						
(2) Girls						
104. Number of 4-H Club members completing	3					} 104
(1) Boys						
(2) Girls						
105. Number of acres in projects conducted by 4-H Club members completing	3½					105
106. Total yields of crops grown by 4-H Club members completing	180 bu.	bu.	lb. <sup>2</sup>	lb.		106
107. Number of farmers following fertilizer recommendations	12					107
108. Number of farmers following insect-control recommendations	1					108
109. Number of farmers following disease-control recommendations	3			3		109
110. Number of farmers following marketing recommendations						110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises						111
114. Number of farmers following other specific practice recommendations: <sup>3</sup>						} 114
(1) _____						
(2) _____						
(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	Grape	
	gardens	gardening, truck, and canning crops	fication of home grounds	fruit	small fruits		
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:	5		6				
(1) Home demonstration agents							
(2) 4-H Club agents	4	4	1	3	1	2	115
(3) Agricultural agents		1	1	2			
(4) Specialists							
116. Number of communities in which work was conducted	24	8	18	2	2	2	
117. Number of voluntary local leaders or committeemen assisting	2	2	6	2	1	2	117
118. Days of assistance rendered by voluntary leaders or committeemen	2	3	6	3	1	4	118
119. Number of adult result demonstrations conducted	20		28				119
120. Number of meetings at result demonstrations							120
121. Number of method-demonstration meetings held	15		17			1	121
122. Number of other meetings held	1						122
123. Number of news stories published	5	1	6				123
124. Number of different circular letters issued	9	4	6				124
125. Number of farm or home visits made	53	3	39	3	1	2	125
126. Number of office calls received	88	50	42	18	5	6	126
127. Number of 4-H Club members enrolled	14	9					127
(1) Boys							
(2) Girls							
128. Number of 4-H Club members completing	9	7					128
(1) Boys							
(2) Girls							
129. Number of acres in projects conducted by 4-H Club members completing	6½	3½	XXXX				129
130. Total yields of crops grown by 4-H club members completing	40½ bu.	10½ bu.	XXXX	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	3	4		2			131
132. Number of farms or homes where insect-control recommendations were followed	25	5	4	15	2	2	132
133. Number of farms or homes where disease-control recommendations were followed	4	2	2	15		3	133
134. Number of farms or homes where marketing recommendations were followed			XXXX				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise	25		XXXX	15			135
136. Number of homes where recommendations were followed as to establishment or care of lawn	XXXX	XXXX	34	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	XXXX	XXXX	50	XXXX	XXXX	XXXX	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	XXXX	XXXX	24	XXXX	XXXX	XXXX	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	XXXX	XXXX	44	XXXX	XXXX	XXXX	139
140. Number of homes where other specific practice recommendations were followed:			18				140
(1) <i>Vegetable Planting</i>							
(2) <i>Improving upkeep of grounds</i>			63				
(3) <i>Treatment of fences &amp; gates</i>			11				
(4) <i>Ground space - Outdoor living</i>			77				

\*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 <sup>1</sup> (farm and home) (c)	
141. Days devoted to line of work by:		4	12	
(1) Home demonstration agents.....				} 141
(2) 4-H Club agents.....				
(3) Agricultural agents.....	1		7	
(4) Specialists.....				
142. Number of communities in which work was conducted.....	2		26	142
143. Number of voluntary local leaders or committeemen assisting.....	2		12	143
144. Days of assistance rendered by voluntary leaders or committeemen.....	6	1	10	144
145. Number of adult result demonstrations conducted.....		6		145
146. Number of meetings at result demonstrations.....				146
147. Number of method-demonstration meetings held.....			2	147
148. Number of other meetings held.....			8	148
149. Number of news stories published.....		3	4	149
150. Number of different circular letters issued.....			1	150
151. Number of farm or home visits made.....	1	8	27	151
152. Number of office calls received.....	5	9	65	152
153. Number of 4-H Club members enrolled.....		31		} 153
(1) Boys.....				
(2) Girls.....				
154. Number of 4-H Club members completing.....		10		} 154
(1) Boys.....				
(2) Girls.....				
154. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities.....				} 154
(1) Boys.....				
(2) Girls.....				
155. Number of units handled by 4-H Club members completing.....				} 155
(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	

### FORESTRY—Continued

156. Number of farms on which new areas were reforested by planting with small trees.....	2	156
157. Acres involved in preceding question.....	35	157
158. Number of farmers planting windbreaks or shelterbelts.....	—	158
159. Number of farmers planting trees for erosion control.....	6	159
160. Number of farmers making improved thinnings and weedings.....	3	160
161. Number of farmers practicing selection cutting.....	—	161
162. Number of farmers pruning forest trees.....	—	162
163. Number of farmers cooperating in prevention of forest fire.....	1	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.....	—	165

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

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

<sup>3</sup>—1955

## 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.....	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.....	169
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ITEM	RABBITS		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.....	1	33 acres.	\$.....	170
170½. Contour tillage alone.....		acres.		170½
170¾. Gully control alone.....	10	acres.		170¾
171. Drainage practices.....	5	423 acres.		171
172. Irrigation practices.....		acres.		172
173. Land-clearing practices.....		acres.		173
174. Better types of machines.....		machines.		174
175. Maintenance and repair of machines.....		machines.		175
176. Efficient use of machinery.....		XXXXXXXXXX		176
177. All buildings constructed (include silos).....	19	21 buildings.	<del>.....</del>	177
178. Buildings remodeled, repaired, painted.....	76	9 buildings.	500.00	178
179. Farm electrification.....	247	560 farms. <sup>1</sup>	320.00	179
180. Home equipment (include sewing machines).....	225	239	300.00	180
181. Total of columns (a) and (c).....	883 farms.	XXXXXXXXXX	\$ 1,320.00	181

182. Number of machines repaired as reported in questions 175 and 180, by types:

(a) Tractors.....	(d) Plows.....	(g) Sewing machines.....	4	182
(b) Tillage implements.....	(e) Mowers.....	(h) Other.....		
(c) Harvesters and threshers.....	(f) Planters.....			

183. Number of buildings and equipment improved as reported in questions 177, 178, 179, 180, by types:

(a) Dwellings constructed according to plans furnished.....	2	(A) Dairy buildings.....		183
(b) Dwellings remodeled according to plans furnished.....	9	(B) Silos.....	4	
(c) Sewage systems installed.....	3	(1) Regular.....	1	
(d) Water systems installed.....	12	(2) Trench or pit.....		
(e) Heating systems installed.....	1	(j) Hog houses.....	2	
(f) Lighting systems installed.....	539	(k) Poultry houses.....	7	
(g) Home appliances and machines.....	5	(l) Storage structures.....	238	
		(m) Other—Plumbing.....	6	

<sup>1</sup> Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milk, milk cooling, incubating, brooding, hotbed 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.....	4		184
(2) 4-H Club agents.....			
(3) Agricultural agents.....	8		
(4) Specialists.....			
185. Number of communities in which work was conducted.....	21		185
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.....	14		188
189. Number of meetings at result demonstrations.....			189
190. Number of method-demonstration meetings held.....	2		190
191. Number of other meetings held.....			191
192. Number of news stories published.....	5		192
193. Number of different circular letters issued.....	3		193
194. Number of farm or home visits made.....	18		194
195. Number of office calls received.....	39		195
196. Number of 4-H Club members enrolled.....	33		196
(1) Boys.....			
(2) Girls.....			
197. Number of 4-H Club members completing.....	20		197
(1) Boys.....			
(2) Girls.....			
198. Number of units in projects conducted by 4-H Club members completing.....	781 chickens	colonies	198

## POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended.....		2	199
200. Number of families following recommendations in purchasing baby chicks.....		6	200
201. Number of families following recommendations in chick rearing.....		10	201
202. Number of families following production-feeding recommendations.....		14	202
203. Number of families following sanitation recommendations in disease and parasite control.....		6	203
204. Number of families improving poultry-house equipment according to recommendations.....		8	204
205. Number of families following marketing recommendations.....			205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise.....			206
207. Number of families following other specific practice recommendations: <sup>1</sup>			207
(a) <i>Caring for Baby Chicks</i> .....		12	
(b) <i>Farm Poultry Raising</i> .....		8	

## 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 (a)	Beef cattle (b)	Sheep (c)	Swine (d)	Horses and mules (e)	Other livestock (f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents.....	3						214
(2) 4-H Club agents.....							
(3) Agricultural agents.....	12	9	25	13	6		
(4) Specialists.....	6		3				
215. Number of communities in which work was conducted.....	23						215
216. Number of voluntary local leaders or committeemen assisting.....	5						216
217. Days of assistance rendered by voluntary leaders or committeemen.....	6						217
218. Number of adult result demonstrations conducted.....	4	3		17			218
219. Number of meetings at result demonstrations.....							219
220. Number of method-demonstration meetings held.....	8	28	22	23	7		220
221. Number of other meetings held.....	2		8				221
222. Number of news stories published.....	7	2	8	2			222
223. Number of different circular letters issued.....	3	-	12				223
224. Number of farm or home visits made.....	20	11	18	17	6		224
225. Number of office calls received.....	67	35	52	36	22		225
226. Number of 4-H Club members enrolled.....	4	3	1	23			226
(1) Boys.....							
(2) Girls.....							
227. Number of 4-H Club members completing.....	4	2	0	17			227
(1) Boys.....							
(2) Girls.....							
228. Number of animals in projects conducted by 4-H Club members completing.....	4	2	0	17			228
229. Number of farmers assisted in obtaining purebred sires.....	15	10	18	4	1		229
230. Number of farmers assisted in obtaining high-grade or purebred females.....	5	2	4	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.....	2	2					235
236. Number of families assisted in home butchering, meat cutting, and curing.....	XXXX	3	15	31	XXXX		236
237. Number of families assisted in butter and cheese making.....	18	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations.....		230	17	2			238
239. Number of farmers following disease-control recommendations.....	8	17	2	2			239
240. Number of farmers following marketing recommendations.....	3		230				240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....	5	8	12	2			241

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

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## 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)			
244. Days devoted to line of work by:							
(1) Home demonstration agents						2	
(2) 4-H Club agents							
(3) Agricultural agents	10	5	3	7			244
(4) Specialists	2	2					
245. Number of communities in which work was conducted	13	15	2	13	12		245
246. Number of voluntary local leaders or committeemen assisting		15	1	7			246
247. Days of assistance rendered by voluntary leaders or committeemen	13	60	2	7			247
248. Number of adult result demonstrations conducted		15					248
249. Number of meetings at result demonstrations							249
250. Number of method-demonstration meetings held		2					250
251. Number of other meetings held	26	4		13			251
252. Number of news stories published	1	1		1			252
253. Number of different circular letters issued	2	1					253
254. Number of farm or home visits made	5	1	1				254
255. Number of office calls received	12	8	3	15			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					(a) Regular 13 (b) AAA 4		258
259. Number of farmers keeping cost-of-production records under supervision of agent					12		259
260. Number of farmers assisted in summarizing and interpreting their accounts							260
261. Number of farmers assisted in making inventory or credit statements					12		261
262. Number of farmers assisted in obtaining credit							262
263. Number of farmers assisted in making mortgage or other debt adjustments							263
264. Number of farm credit associations assisted in organizing during the year							264
265. Number of farm business or enterprise-survey records taken during year					1		265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records							266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations						5	267
268. Number of farmers advised relative to leases							268
269. Number of farmers assisted in developing supplemental sources of income						5	269
270. Number of families assisted in reducing cash expenditure:							270
(a) By exchange of labor or machinery							
(b) By bartering farm or home products for other commodities or services						5	
(c) By producing larger part of food on farm						10	
(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	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	274
275. Membership in associations and groups organized or assisted (273 and 274)	310 275
276. Number of individuals (not in associations) assisted with marketing problems	276
277. Number of families following other specific practice recommendations	277

ITEM	Standard- izing, packaging, or grading	Processing or manu- facturing	Locating markets and transportation	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									278
279. Number of individuals (not in organizations) assisted with problems of					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	\$	\$	\$	\$	\$4,467.23	\$4,730.50	280
281. Value of products sold by individuals (not in organizations) assisted	\$	\$	\$	\$250.00	\$853.00	\$	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products				
			Food	Handicraft			
			(g)	(h)			
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	\$200.00	\$90.00	\$200.00	\$50.00	\$	\$	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	\$	\$	\$	\$	\$	\$	\$	282
283. Value of supplies purchased by individuals (not in organizations) assisted	\$130.00	\$	\$	\$	\$820.00	\$	\$	283

<sup>1</sup> Includes 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	13	27	} 284
(2) 4-H Club agents			
(3) Agricultural agents			
(4) Specialists		4	
285. Number of communities in which work was conducted	14	18	285
286. Number of voluntary local leaders or committeemen assisting	18	20	286
287. Days of assistance rendered by voluntary leaders or committeemen	26	32	287
288. Number of adult result demonstrations conducted	475	475	288
289. Number of meetings at result demonstrations	14	28	289
290. Number of method-demonstration meetings held	27	38	} 290
(1) By agents or specialists			
(2) By leaders			
291. Number of other meetings held			} 291
(1) By agents or specialists			
(2) By leaders			
292. Number of news stories published	13	11	292
293. Number of different circular letters issued	12	17	293
294. Number of farm or home visits made	70	86	294
295. Number of office calls received	47	71	295
296. Number of 4-H Club members enrolled			} 296
(1) Boys			
(2) Girls	264	264	
297. Number of 4-H Club members completing			} 297
(1) Boys			
(2) Girls	106	230	
298. Number of units in projects conducted by 4-H Club members completing:			
(a) Dishes of food products prepared			} 298
(b) Meals planned and served		3	
(c) Quarts canned		250	
(d) Other containers of jelly, jam, and other products		4550	
(e) Pounds of vegetables and fruits stored or dried		50	
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		425	301
302. Number of families improving home-packed lunches according to recommendations		275	302
303. Number of schools following recommendations for a hot dish or school lunch		5	303
304. Number of children involved in question 303		65	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)		25	306
307. Number of families producing and preserving home food supply according to annual food-supply budget		106	307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats		140	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members)		3120	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)		5,000	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310)	\$	352.40	311
312. Number of families following recommendations for the storage of home food supply		143	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 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.....	} 321
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.....	} 327
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.....		334
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.....			39
(b) 4-H Club agents.....			
(c) Agricultural agents.....			
(d) Specialists.....			
337. Number of communities in which work was conducted.....		16	337
338. Number of voluntary local leaders or committeemen assisting.....		38	338
339. Days of assistance rendered by voluntary leaders or committeemen.....		16	339
340. Number of adult result demonstrations conducted.....		475	340
341. Number of meetings at result demonstrations.....			341
342. Number of method-demonstration meetings held.....	(a) By agents or specialists.....	28	342
	(b) By leaders.....	3	
343. Number of other meetings held.....	(a) By agents or specialists.....	1	343
	(b) By leaders.....		
344. Number of news stories published.....		3	344
345. Number of different circular letters issued.....		9	345
346. Number of farm or home visits made.....		19	346
347. Number of office calls received.....		82	347
348. Number of 4-H Club members enrolled.....	(a) Boys.....		348
	(b) Girls.....	264	
349. Number of 4-H Club members completing.....	(a) Boys.....		349
	(b) Girls.....	220	
350. Number of articles made by 4-H Club members completing.....	(a) Dresses.....		350
	(b) Other.....	220	

ITEM	Adults	Juniors	
	(a)	(b)	
351. Number of individuals following recommendations in construction of clothing.....	450	225	351
352. Number of individuals following recommendations in the selection of clothing.....	300	200	352
353. Number of individuals keeping clothing accounts.....			353
354. Number of individuals budgeting clothing expenditures.....			354
355. Number of families following clothing-buying recommendations.....	235	XXXXX	355
356. Number of individuals improving children's clothing according to recommendations.....			356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing.....	44	24	357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements.....	75	XXXXX	358
359. Total estimated savings due to clothing program.....	\$100.00	\$70.00	359
360. Number of individuals following other specific practice recommendations: <sup>1</sup>			
(a) Improving Starching.....	14	24	360
(b) Wearing comfortable & sensible shoes.....	6	13	

<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	House furnishings	Handicraft	
	(a)	(b)	(c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents	8	120	24	} 361
(2) 4-H Club agents		—	—	
(3) Agricultural agents		—	7	
(4) Specialists		—	7	
362. Number of communities in which work was conducted		16	14	362
363. Number of voluntary local leaders or committeemen assisting		38	14	363
364. Days of assistance rendered by voluntary leaders or committeemen		50	28	364
365. Number of adult result demonstrations conducted		10	5	365
366. Number of meetings at result demonstrations		7	4	366
367. Number of method-demonstration meetings held	12	60	39	} 367
(1) By agents or specialists		5	3	
(2) By leaders	3	10		} 368
368. Number of other meetings held		6		
(1) By agents or specialists		23	15	369
369. Number of news stories published				
370. Number of different circular letters issued	10	82	14	370
371. Number of farm or home visits made	94	150	130	371
372. Number of office calls received	98	490	398	372
373. Number of 4-H Club members enrolled		264	200	} 373
(1) Boys				
(2) Girls				
374. Number of 4-H Club members completing		125	90	} 374
(1) Boys				
(2) Girls				
375. Number of units in projects conducted by 4-H Club members completing		91 rooms 250 articles	175 articles	375

## HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations	99	376
377. Number of families following recommendations in obtaining labor-saving equipment	33	377
378. Number of families adopting recommended laundering methods		378
379. Number of families assisted in home soap making	23	379
380. Number of families adopting recommended methods in care of house	475	380
381. Number of families assisted in making home-made equipment or conveniences	73	381
382. Number of women following a recommended schedule for home activities	—	382
383. Number of 4-H Club members keeping personal accounts	7	383
384. Number of families keeping home accounts according to a recommended plan	2	384
385. Number of families budgeting expenditures in relation to income according to a recommended plan	25	385
386. Number of families assisted in developing home industries as a means of supplementing income	64	386
387. Number of families following recommended methods in buying for the home (other than foods and clothing)	175	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)	305	388
389. Number of families assisted in making adjustments in home making to gain a more satisfactory standard of living	280	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) <i>Improving Storage Space for Clothing</i>	30
(b) _____	302

## HOUSE FURNISHINGS—Continued

393. Number of families improving the selection of household furnishings	83	393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture	42	394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies)	48	395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens)	116	396
397. Number of families improving treatment of walls, woodwork, and floors	95	397
398. Number of families applying principles of color and design in improving appearance of rooms	48	398
399. Total estimated savings due to house-furnishings program	\$ 450. <sup>00</sup>	399
400. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) <i>Using Dye Jar Re-Conditioning Furniture</i>	68	
(b) <i>Improving Furnishings for Porches</i>	34	
	400	

## HANDICRAFT—Continued

401. Number of families following recommendations regarding handicraft	8	401
402. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) <i>Chairs Patterned</i>	32	
(b) _____	402	

## 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	10	403
(b) 4-H Club agents		
(c) Agricultural agents		
(d) Specialists		
404. Number of communities in which work was conducted	16	404
405. Number of voluntary local leaders or committeemen assisting	8	405
406. Days of assistance rendered by voluntary leaders or committeemen	16	406
407. Number of adult result demonstrations conducted	5	407
408. Number of meetings at result demonstrations		408
409. Number of method-demonstration meetings held:		
(a) By agents or specialists	10	409
(b) By leaders	3	
410. Number of other meetings held:		
(a) By agents or specialists	4	410
(b) By leaders	6	
411. Number of news stories published	3	411
412. Number of different circular letters issued	3	412
413. Number of farm or home visits made	50	413
414. Number of office calls received	56	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..... 264	417
	(b) Girls..... 7	
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.....	
419. Number of individuals improving health habits according to recommendations.....	6	419
420. Number of individuals improving posture according to recommendations.....	11	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.....	17	423
424. Number of homes screened according to recommendations.....	34	424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects.....	21	425
426. Number of individuals enjoying improved health as a result of health and sanitation program.....	6	426
427. Number of families following other specific practice recommendations: <sup>2</sup>		
(a) General Clean up of Premises.....	106	427
(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.....	52	5	428
(2) 4-H Club agents.....			
(3) Agricultural agents.....	5		
(4) Specialists.....			
429. Number of communities in which work was conducted.....	19	18	429
430. Number of voluntary local leaders or committeemen assisting.....	69	54	430
431. Days of assistance rendered by voluntary leaders or committeemen.....	39	8	431
432. Number of meetings held.....	12	7	432
433. Number of news stories published.....	5	2	433
434. Number of different circular letters issued.....	7	4	434
435. Number of farm or home visits made.....	35	30	435
436. Number of office calls received.....	96	66	436

<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.

## 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.....	4
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs.....	15
440. Number of communities developing recreation according to recommendations.....	13
441. Number of families following recommendations as to home recreation.....	1
442. Number of community or county-wide pageants or plays presented.....	1
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for.....	2
(a) Adults.....	1
(b) Juniors.....	1
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.....	1
445. Number of communities assisted in improving hygienic or public-welfare practices.....	1
446. Number of school or other community grounds improved in accordance with plans furnished.....	1
447. Number of communities assisted in providing library facilities.....	9
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.....	5
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.....	449

## OTHER ACTIVITIES

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

ITEM	Predatory animals	Rodents	General-fleaer insects <sup>1</sup>	Woods	All other work	
	(a)	(b)	(c)	(d)	(e)	
450. Days devoted to line of work by:						
(1) Home demonstration agents.....						450
(2) 4-H Club agents.....						
(3) Agricultural agents.....		1	6			
(4) Specialists.....						
451. Number of communities in which work was conducted.....			7			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.....			1			458
459. Number of different circular letters issued.....			2			459
460. Number of farm or home visits made.....			5			460
461. Number of office calls received.....			21			461
462. Number of farmers following recommendations.....			18			462
463. Pounds of poison used.....			450 <sup>a</sup>		XXXX	463
464. Total estimated saving due to control program.....	\$.....	\$.....	\$.....	\$.....	XXXX	464

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

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

<sup>1</sup> Includes grasshoppers, army worms, chinch bugs, and other insects not reported under specific crop or livestock headings.

## Supplemental Report

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

The purpose of this supplemental report 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	Agricultural Conservation and Domestic Allotment (A. A. A.)	Soil Conservation Service	Rural Rehabilitation and Re-settlement	Rural Electrification	Tennessee Valley Authority	
	(a)	(b)	(c)	(d)	(e)	
467. Days devoted to line of work by:						
(1) Home demonstration agents.....						467
(2) 4-H Club agents.....						
(3) Agricultural agents.....	90			5	12	
(4) Specialists.....	20			1	3	
468. Number of communities in which work was conducted.....	15			10	15	468
469. Number of voluntary local leaders or committeemen assisting.....	20			7	15	469
470. Days of assistance rendered by such leaders or committeemen.....	20			7	30	470
471. Number of paid local leaders or committeemen assisting.....	41					471
472. Days of assistance rendered by paid local leaders.....	1327					472
473. Number of meetings held.....	25			8	4	473
474. Number of news stories published.....	60			2		474
475. Number of different circular letters issued.....	29			1	1	475
476. Number of farm or home visits made.....	41			5	21	476
477. Number of office calls received.....	5629			16	20	477
478. Number of farms or homes directly assisted by extension agents to carry out the program of the agency.....	1915			530	15	478

<sup>1</sup> Farm Credit Administration not included since provision is made for reporting work on farm and home financing in column (d), page 16.

## Supplemental Report

## WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES—Continued

The purpose of this supplemental report 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	Works Program Adminis- tration	National Youth Adminis- tration	Social Security, Public Health, Children's Bureau	Other (including relief)	
	(f)	(g)	(h)	(i)	
467. Days devoted to line of work by:					
(1) Home demonstration agents.....					467
(2) 4-H Club agents.....					
(3) Agricultural agents.....				/	
(4) Specialists.....					
468. Number of communities in which work was conducted.....					468
469. Number of voluntary local leaders or committeemen assisting.....					469
470. Days of assistance rendered by such leaders or committeemen.....					470
471. Number of paid local leaders or committeemen assisting.....					471
472. Days of assistance rendered by paid local leaders.....					472
473. Number of meetings held.....					473
474. Number of news stories published.....					474
475. Number of different circular letters issued.....					475
476. Number of farm or home visits made.....					476
477. Number of office calls received.....				/	477
478. Number of farms or homes directly assisted by extension agents to carry out the program of the agency.....					478
.....					
.....					
.....					
.....					
.....					

## Supplemental Report

## AGRICULTURAL CONSERVATION AND SOIL CONSERVATION—Continued

The purpose of this supplemental report 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.

ACTIVITIES	Number of farms	Number of units	Total value of service or savings	
	(a)	(b)	(c)	
479. Farms in legal soil-conservation districts or in county soil-conservation associations.....	1915	2125 acres.	X X X X	479
480. Tests for soil acidity.....	65	6000 acres.	\$.....	480
481. Applying lime materials.....	1500	18,000 tons.		481
482. Tests for plant-food deficiencies.....	20	acres.		482
483. Applying recommended fertilizers.....	1600	1500 tons.		483
484. Proper land use—based on soil types (use of soil-survey maps).....		acres.		484
485. Using recommended crop rotations.....	850	9000 acres.		485
486. Plowing under green manure.....	75	200 acres.		486
487. Controlling soil blowing.....	0	acres.		487
488. Strip cropping.....	50	150 acres.		488
489. Using cover crops.....	1200	5000 acres.		489
490. Approved summer-fallow.....		acres.		490
491. Constructing terraces.....	2	30 acres.		491
492. Controlling gullies.....		acres.		492
493. Growing crops on contour.....	1915	90,323 acres.		493
494. Pasture and range improvement by contouring.....	5	50 acres.		494
495. Grassing waterways.....		acres.		495
496. Depth of moisture tests.....		acres.		496
497. Floodwater control for crop production.....		acres.		497
498. Weed control:				} 498
(1) By cultural practices.....		acres.		
(2) By chemicals.....		acres.		