

ANNUAL NARRATIVE REPORT  
of  
CHARLES ELLIS, COUNTY AGENT  
CAMPBELL COUNTY  
VIRGINIA  
1937

**REPORT FILES**  
OFFICE COOPERATIVE  
EXTENSION WORK

COUNTY AGENT ANNUAL REPORT.

*Nothing  
to send  
FBI*

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The agent will endeavor to include in the 1937 narrative report of extension work in Campbell County only such activities that have been carried out in the county which do not show in the statistical report, Form 285.

### III INTRODUCTION.

With the aid of the specialist staff of the Virginia Extension Division, Mr. C. L. Tune, assistant agent in charge of terracing, the part time assistance of Mr. A. G. Birdsall, assistant agent in charge of 4-H club work, the Agricultural Advisory Board, composed of 29 of the leading farmers of the county, and information furnished by the experiment stations under the supervision of the Land Grant College of the State of Virginia the following program of extension work was carried out in Campbell County.

### IV OBJECTIVES.

- A. Decrease the cost of production of farm products in Campbell County.
- B. To fit production to market demand.
- C. To improve the standard of living of the citizens of Campbell County.

### V RESULTS.

A. The greatest stress of activities in the county was placed upon improved farming practices by establishing sound rotations, increasing the acreage of legumes seeded, increasing the acreage of winter cover crops, applications of lime and with special attention placed on the proper use of fertilizer on legumes. Through this procedure the acreage of conserving crops has been increased 3,000 acres over last year.

Through the cooperation of the State Lime Grinding Plant No. 2 at Evington, Virginia, it has been possible to obtain the cooperation of 900 farmers to use 9,757 tons of ground limestone on 5,250 acres in the county - and a large portion of this acreage was seeded to legumes with additional applications of phosphate and potash.

B. With the aid of an assistant county agent in soil conservation, a tractor terracer unit provided by the Campbell Terracing Association and a C.C.C. Camp from the Soil Conservation Service progress was made in soil conservation this year.

The tractor terracer unit built 216,870 feet of terraces, protecting 43 acres of farm land from erosion. The terracing unit was rented to the farmers at a cost of \$3.00 per hour up to September 14th, at that time the County Board of Supervisors appropriated \$709.00 from the county funds to make the annual payment on the unit. This allowed the Association to reduce the rental charge to \$2.00 per hour for terracing - but the rate had to be maintained at \$3.00 for other work such as stump pulling and road grading. The decrease in rate per hour greatly increased the demand for work and at the same allowed the agent to build better terraces and still maintain the cost per acre at a reasonable figure.

The assistant agent laid out terrace lines for 40 farmers to build themselves - some proving successful and others not so good, depending upon the effort exerted in construction.

Recommendations for strip cropping were made when terracing was impractical, however, there are few fields in the county suited for this practice due to the topography and size of the fields. The eleven point program of the Soil Conservation Service was kept in mind at all times and recommendations made accordingly.

The work of the C.C.C. Camp was somewhat limited due to the fact that the Camp was reduced to half strength and allowed to work only on farms with old agreements. These demonstrations were very helpful in that they are scattered well over the county and are beneficial to a large number of farmers. The agent, with the Soil Conservation Service, conducted tours of these demonstrations for the benefit of interested farmers.

The agent was required to work largely on farms not signed up with the Soil Conservation Service. In these cases the best natural outlets were utilized and recommendations were made as to the construction and care of outlets to be done by the farmers. Considerable time was spent in checking over old terrace systems and where maintenance work was necessary advice was given as to the best methods for repairing breaks and fixing outlets.

Recommendations were made on tillage methods for all farms on which terraces were constructed. In 75% of these cases the recommendations were carried out and show much better results than the cases where the recommendations were not accepted.

C. The agent cooperated with the farm credit organizations, Resettlement Administration, Soil Conservation Service and other county activities. These organizations worked with 343 farmers in the county - with the credit organizations dealing with the largest majority of them.

D. As secretary of the 1937 Campbell County Soil Conservation Association the administration of this program was carried on through the county agent's office. With the aid of one full time stenographer, employed by the Extension Division, 19 supervisors and other temporary office help, employed by the county association, the program was carried to completion with the cooperation of 907 farmers - which is an increase of 247 over 1936. These farmers received a total payment of \$49,877.91 for their participation in 1937 - at an administrative cost of \$4,987.81.

The educational work on the program was conducted through the county office with the aid of county and community committeemen holding a series of meetings in 12 communities throughout the county at which discussions were held in which all growers present participated. There were 32 meetings held with a total attendance of 638.

Through the operations of the 1937 Soil Conservation Program the acreage of depleting crops was materially decreased and the acreage of conserving crops increased -

giving a much better balanced relation for proper land use and, at the same time, reducing the carry-over of the major farm commodities in the county. This, in turn, should have its effect on the price of farm products.

E. A program of county planning was started for the first time during this year. It was conducted throughout the county and had to deal chiefly with land use. However, we expect to carry this on and to broaden into many phases of rural living conditions. Through this procedure it is hoped to gradually decrease the acreage of cultivated or row crops and to increase pastures and conserving crops on the steeper land of the county.

F. As an aid to improve the standard of living an attempt was made to increase the income on individual farms. In this connection marketing associations - namely, The Virginia Dark-fired Tobacco Growers Marketing Association, Piedmont Virginia Wool Pool and the Campbell County Farm Bureau were operated in the county. These organizations were participated in by approximately 1500 farmers. This idea was also approached from the angle of better housing conditions, farm buildings, water supply and various other conveniences which makes living on the farm more desirable.

There were two Out of School Youth groups organized, composed of a membership of 48 young people and monthly meetings were held and the problems of these young people discussed. Available information was given to try to meet the conditions under which they found themselves and to enable them to make the most of living in rural communities. This was the first time such groups have been organized in the county and proved very successful with one group and with moderate results in the other.

Stress was laid upon livestock development and the use of purebred sires in all types of livestock. This work was necessarily with individuals since, with the exception of the wool pool, we have no organization in the livestock field. However, recommendations have been made to approximately 200 farmers in livestock improvements.

Work was done on 20 farms in small fruit, gardens and lawn improvements.

G. There was organized in Campbell County 4 new 4-H clubs, making a total of 10 clubs composed of 181 boys carrying 207 projects in various crops and livestock. One hundred and sixty-one 4-H club members completed 186 projects - which is 88.6% completion of members and 88.9% completion of projects.

Fifteen club members used certified seed and in every case results showed that it was profitable.

Seventy-four exhibits were made at the Lynchburg Farm Show and a total of \$64.00 in prizes won.

Thirteen boys attended the District Short Course at Hampden Sidney and took a very active part in the activities there. Two club members attended the Wild-life Conservation Camp at Jamestown.

A County Demonstration Day was held and contest winners selected who represented the county at the State Short Course. Ten boys from Campbell attended the State Short Course at Blacksburg, three of these boys winning the trip as county winners in the various contests. We had two first place state winners and one second place state winner and one boy was chosen as an All Star. One club member won a \$10.00 prize from the Chilean Nitrate of Soda Contest and another won an Elgin watch from the Barrett Nitrate of Soda Contest. One member won a \$10.00 merchandise certificate in the Farm Account Contest.

There were 18 acres of bright tobacco grown as a club project in the county, with a total receipt of \$1,183.37. Forty-seven boys carried corn projects, with a total receipt of \$1,930.12.

On the 30th of October the annual Achievement Day was held in the Rustburg High School. This meeting was attended by 290 parents, leaders and members.

It is difficult to show results of 4-H club work in actual figures of dollars and cents, because the greatest achievement has been the development of leadership and the ability to think as an individual. There has been the most outstanding advancement in 4-H club work in the county in the past year than in a number of years previous.

## VI . OUTLOOK.

The agricultural situation to be faced in the coming year for Campbell County is probably not as bright as usual - caused by an accumulation of surpluses due to good growing conditions during the past year. However, the greatest need seems to lie in a sound land use program which may be best achieved by a well thought out county planning program and it is hoped that the major emphasis of next year's operations may be placed on a program of this nature.

VII. TERRACING ACTIVITIES REPORT

ANALYSIS OF OPERATIONS

Campbell Terracing Association

Year Ending Nov. 30, 1937.

Month	Terracing				Other Services							
	Number of Farms	Feet of Terrace	Acres Protected	Cost per Acre	Road Grading		Earth Moving		Other			
					Hours	Miles	Hours	Cu.Yds				
December												
January												
February												
March	5	31,220	66	1.86	8.5	0.6	45	508	1			
April	11	61,250	109	2.72	6	0.6	9	115	4			
May	13	36,900	79	3.21	44	3.6	31	428	10			
June	3	9,300	20	2.47	37	2.1	3	60	10			
July					13	0.7						
August					16.5	2.5						
September	11	42,200	86	2.25	31	1.9						
October	1	9,000	18	3.00								
November	8	27,000	54	3.40	33.5	3.0	5	60	4			
Total	52	216,370	432	2.71	189.5	15.0	93	1,171	29			

## 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 Campbell

### REPORT OF

Mary Moorman  
(Name) Home Demonstration Agent.  
I-H Club Agent.  
From Dec. 1, 1936 to Nov. 30, 1937

Charles Ellis  
Agricultural Agent.  
From Dec. 1, 1936 to Nov. 30, 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, 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. Example: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.  
A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Example: Demonstrating that the application of fertilizer to cotton will result in more profitable yields than underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.  
The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the 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 practice may be obtained.
8. A 4-H Club is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
9. 4-H Club members 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. (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)
Mary Moorman	Home demonstration agent	18 mo. 3 days			140 $\frac{1}{2}$	299 $\frac{1}{2}$
Elizabeth Luskwood	Home demonstration agent (1)					
Mattie Downing	Asst. home demonstration agent					
	4-H Club agent	26 mo.				
	Assistant county agent in charge of club work (2)					
Charles Ellis	Agricultural agent	15 days	333	2	297	369
C. L. Tume	Agricultural agent (3)					
A. G. Birdsell	Assistant agricultural agent					

## 2. County extension association or committee:

- (a) Agricultural extension: Agricultural Advisory Board (2) Number of members 29
- (b) Home demonstration: County Home Dem. Advisory Board (2) Number of members 27
- (c) 4-H Club: County 4-H Council (2) Number of members 80
3. Number of communities in county where extension work should be conducted Co. Agt. 12 - Home Agt. 40
4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees Co. Agt. 12 Home Agt. 30
5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program:
- (a) Adult work (1) Men 3 (2) Women 60 (b) 4-H Club work (1) Men 3 (2) Women 28 (3) Older club boys 3 (4) Older club girls 10
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs (a) Men 12 (b) Women
7. Number of clubs or other groups organized to carry on adult home demonstration work 33
8. Number of members in such clubs or groups 929

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs	16		10	26
10. Number of different 4-H Club members enrolled	(1) Boys <sup>1</sup> (2) Girls <sup>1</sup> 408		181	589 <sup>2</sup>
11. Number of different 4-H Club members completing	(1) Boys <sup>1</sup> (2) Girls <sup>1</sup> 357		161	518 <sup>2</sup>

## 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	103	38	24	13	1	2
(b) Girls	109	89	70	72	44	24

<sup>1</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.<sup>2</sup> Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on pages 7 to 9, 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	7	22	34	28	38	20	15	5	6	3	3	13
	(b) Girls	60	46	48	62	55	52	22	31	14	12	6	
		544										45	14
14. Number of 4-H Club members: <sup>2</sup> (a) In school.....												(b) Out of school.....	14

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>3</sup> (d)	
15. Number of 4-H Club teams trained.....	(1) Judging.....	366		366	15
	(2) Demonstration.....	32		32	
16. Number of groups other than 4-H Clubs organized for extension work with rural young people 16 years of age and older.....		3	2	5	16
17. Members in groups reported in question 16.....	(1) Young men.....	45	46	91	17
	(2) Young women.....	57		57	
18. Total number of farm or home visits <sup>4</sup> made in conducting extension work.....		1071	777	1848	18
19. Number of different farms or homes visited.....		929	757	1686	19
20. Number of calls relating to extension work.....	(1) Office.....	525	3361	3886	20
	(2) Telephone.....	241	671	912	
21. Number of news articles or stories published <sup>5</sup> .....		160	63	243	21
22. Number of individual letters written.....		2787	2949	5736	22
23. Number of different circular letters issued (not total copies mailed).....		41	38	79	23
24. Number of bulletins distributed.....		1304	595	1899	24
25. Number of radio talks made.....					25
26. Number of events at which extension exhibits were shown.....	(a) Number.....	24	1	25	26
	(b) Total attendance.....	10	7	17	
27. Training meetings held for local leaders or committeemen.....	(1) Adult work.....		84	84	27
	(b) Men leaders.....				
	(c) Women leaders.....	299		299	
	(2) 4-H Club.....				
	(a) Number.....	10	2	12	
	(b) Total attendance.....	156	5	161	
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.....	245	21	266	28
	(2) Total attendance.....	4429	511	4940	
29. Meetings held at result demonstrations.....	(1) Number.....	265	10	275	29
	(2) Total attendance.....	5541	180	5721	

<sup>1</sup> The total for this question should agree with county total, question 13.<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 assignment.<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.<sup>5</sup> Note.—Questions 19-24 refer to the total number of different activities conducted this year. The totals should equal the sum 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	1	2	3	30
		(b) Total attendance	26	86	112	
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
31. Achievement days held	(1) Adult work	(a) Number	14		14	31
		(b) Total attendance	850		850	
	(2) 4-H Club	(a) Number	2	1	3	
		(b) Total attendance	350	290	640	
32. Encampments held. (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number	1		1	32
		(b) Total members attending	23		23	
	(2) 4-H club	(c) Total others attending	162		162	
		(a) Number	2		2	
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Adult work	(b) Total boys attending				33
		(c) Total girls attending	51		51	
	(2) 4-H club	(d) Total others attending	10		10	
		(1) Number	120	62	182	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(2) Total attendance	14,821	3,396	18,217	34
		(a) Number	124	9	133	
	(2) 4-H club	(b) Total attendance	2826	135	2961	
		(a) Number	106	4	110	
34j. Number of above meetings held by agents or local leaders at which discussion group method of presentation was followed	(b) Total attendance	(a) Number	2731	68	2799	34j
		(b) Total attendance	60		60	

## 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	3315	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	800	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	1500	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	600	38
39. Number of farm homes with 4-H Club members enrolled	341	39
40. Number of other homes with 4-H Club members enrolled	121	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 38, minus duplications.)	2623	41
42. Total number of different other families influenced by some phase of extension program (Include questions 39 and 40, minus duplications.)	737	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 19-34 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 (a)	Wheat (b)	Oats (c)	Rye (d)	Barley (e)	Grain sorghum, 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	20	18	3	2	6		
(4) Specialists	1	1					
44. Number of communities in which work was conducted	12	12	2	1	4		44
45. Number of voluntary local leaders or committeemen assisting							45
46. Days of assistance rendered by voluntary leaders or committeemen							46
47. Number of adult result demonstrations conducted	1						47
48. Number of meetings at result demonstrations							48
49. Number of method-demonstration meetings held	4						49
50. Number of other meetings held	1	1					50
51. Number of news stories published	2						51
52. Number of different circular letters issued	1	1					52
53. Number of farm or home visits made	12	7	4	3	2		53
54. Number of office calls received	40	30	10	6	16		54
55. Number of 4-H Club members enrolled	47	3					} 55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing	46	1					} 56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	56 $\frac{1}{2}$	3					57
58. Total yields of crops grown by 4-H Club members completing	1950 bu.	95 bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	30	16			14		59
60. Number of farmers following insect-control recommendations							60
61. Number of farmers following disease-control recommendations		65					61
62. Number of farmers following marketing recommendations							62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							63
66. Number of farmers following other specific practice recommendations: <sup>2</sup>							} 66
(1).....							
(2).....							
(3).....							
(4).....							
(5).....							

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

## LEGUMES AND FORAGE CROPS

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

ITEM	Alfalfa	Sweet-clover	Red, bur, and other clovers	Vetch	Lespedeza	Festuca	
	(6)	(9)	(5)	(4)	(7)	(8)	
67. Days devoted to line of work by:							
(1) Home demonstration agents.....							} 67
(2) 4-H Club agents.....							
(3) Agricultural agents.....	3	1	6		8	6	
(4) Specialists.....							
68. Number of communities in which work was conducted.....	3	1	6		12	2	68
69. Number of voluntary local leaders or committeemen assisting.....							69
70. Days of assistance rendered by voluntary leaders or committeemen.....							70
71. Number of adult result demonstrations conducted.....							71
72. Number of meetings at result demonstrations.....					2		72
73. Number of method-demonstration meetings held.....					3		73
74. Number of other meetings held.....							74
75. Number of news stories published.....			2		3		75
76. Number of different circular letters issued.....					1		76
77. Number of farm or home visits made.....	6		11		16	8	77
78. Number of office calls received.....	12	7	51		70	11	78
79. Number of 4-H Club members enrolled.....					1		} 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.	(2) Forage tons	(1) Seed bu.	(2) Forage tons	(1) Seed bu.	(2) Forage tons	} 82
83. Number of farmers following fertilizer recommendations.....			14		40	12	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.....							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....							87
89. Number of farmers following other specific practice recommendations: <sup>1</sup>							} 90
(1).....							
(2) No. farmers using lime.....	16	5	300		450	65	
(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	Cowpeas 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:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents		2				2	
(4) Specialists							
68. Number of communities in which work was conducted		1				2	68
69. Number of voluntary local leaders or committeemen assisting							69
70. Days of assistance rendered by voluntary leaders or committeemen							70
71. Number of adult result demonstrations conducted							71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held							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				3	77
78. Number of office calls received		6				12	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							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							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.

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

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

ITEM	Irish potatoes (a)	Sweetpotatoes (b)	Cotton (c)	Tobacco (d)	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.....	1	1		40	9	
(4) Specialists.....						
92. Number of communities in which work was conducted.....	2	1		12	6	92
93. Number of voluntary local leaders or committeemen assisting.....						93
94. Days of assistance rendered by voluntary leaders or committeemen.....						94
95. Number of adult result demonstrations conducted.....						95
96. Number of meetings at result demonstrations.....				4		96
97. Number of method-demonstration meetings held.....				3		97
98. Number of other meetings held.....				3		98
99. Number of news stories published.....				6	1	99
100. Number of different circular letters issued.....				7		100
101. Number of farm or home visits made.....	3	2		57	11	101
102. Number of office calls received.....	5	3		200	12	102
103. Number of 4-H Club members enrolled.....				56		} 103
(1) Boys.....	1	1				
(2) Girls.....						
104. Number of 4-H Club members completing.....				50		} 104
(1) Boys.....	1	1				
(2) Girls.....						
105. Number of acres in projects conducted by 4-H Club members completing.....	1/2	1/4		41		105
106. Total yields of crops grown by 4-H Club members completing.....	14 bu.	35 bu.	lb. <sup>2</sup>	32007 lb.		106
107. Number of farmers following fertilizer recommendations.....				370		107
108. Number of farmers following insect-control recommendations.....				45		108
109. Number of farmers following disease-control recommendations.....				27		109
110. Number of farmers following marketing recommendations.....				900		110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....						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	Resti-	Tree	Bush and	Crop-	
	gardens	gardening, fruits, and canning crops	taur- tion of home grounds	fruit	small fruits	ping	
	(6)	(6)	(6)	(6)	(6)	(6)	(7)
115. Days devoted to line of work by:			40				
(1) Home demonstration agents.....							115
(2) 4-H Club agents.....							
(3) Agricultural agents.....		6	2	6	2	1	
(4) Specialists.....		1	4				
116. Number of communities in which work was conducted.....		7	21	2	1	1	116
117. Number of voluntary local leaders or committeemen assisting.....			19				117
118. Days of assistance rendered by voluntary leaders or committeemen.....							118
119. Number of adult result demonstrations conducted.....			19				119
120. Number of meetings at result demonstrations.....							120
121. Number of method-demonstration meetings held.....			20				121
122. Number of other meetings held.....			8				122
123. Number of news stories published.....		1	14				123
124. Number of different circular letters issued.....		1	4				124
125. Number of farm or home visits made.....		12	146	9	3	1	125
126. Number of office calls received.....		17	81	9	6	3	126
127. Number of 4-H Club members enrolled.....		20					127
(1) Boys.....							
(2) Girls.....							
128. Number of 4-H Club members completing.....		20					128
(1) Boys.....							
(2) Girls.....							
129. Number of acres in projects conducted by 4-H Club members completing.....		5 2/5A	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.....		16	67	3			131
132. Number of farms or homes where insect-control recommendations were followed.....			40				132
133. Number of farms or homes where disease-control recommendations were followed.....			31	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.....			XXXX				135
136. Number of homes where recommendations were followed as to establishment or care of lawn.....	XXXX	XXXX	290	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees.....	XXXX	XXXX	176	XXXX	XXXX	XXXX	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences.....	XXXX	XXXX	70	XXXX	XXXX	XXXX	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings.....	XXXX	XXXX	133	XXXX	XXXX	XXXX	139
140. Number of homes where other specific practice recommendations were followed:			254				140
(1) Improvement in up-keep of grounds.....			54				
(2) Improvement of design-fences & gates.....			110				
(3) Better arrangement & use of space.....			46				
(4) Outdoor living interest.....							

\* 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> (crops and home) (c)	
141. Days devoted to line of work by:			22	
(1) Home demonstration agents				141
(2) 4-H Club agents				
(3) Agricultural agents		8	65	
(4) Specialists			9	
142. Number of communities in which work was conducted		6	12	142
143. Number of voluntary local leaders or committeemen assisting			6	143
144. Days of assistance rendered by voluntary leaders or committeemen			72	144
145. Number of adult result demonstrations conducted			46	145
146. Number of meetings at result demonstrations			3	146
147. Number of method-demonstration meetings held			9	147
148. Number of other meetings held			12	148
149. Number of news stories published			14	149
150. Number of different circular letters issued			11	150
151. Number of farm or home visits made		14	271	151
152. Number of office calls received		21	275	152
153. Number of 4-H Club members enrolled	(1) Boys	12		153
	(2) Girls			
154. Number of 4-H Club members completing	(1) Boys	12		154
	(2) Girls			
154½. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities	(1) Boys			154½
	(2) Girls			
155. Number of units handled by 4-H Club members completing	(1) Transplant beds	Coverts <sup>2</sup> improved or built	Acres terraced	155
	(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	6	156
157. Acres involved in preceding question	15	157
158. Number of farmers planting windbreaks or shelterbelts		158
159. Number of farmers planting trees for erosion control	4	159
160. Number of farmers making improved thinnings and weedings		160
161. Number of farmers practicing selection cutting	7	161
162. Number of farmers pruning forest trees	3	162
163. Number of farmers cooperating in prevention of forest fire	68	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.

## 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)	
169 <sup>1</sup> . Number of individuals engaged or assisted in activity.....					3		2		169 <sup>1</sup>
169 <sup>2</sup> . Number of animals or birds produced by such individuals.....								XXXX XXXX	169 <sup>2</sup>

## AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c) Est.	
170. Terracing complete with outlets and contour cultivation.....	65	530 acres	\$ 2120.00	170
170 <sup>1</sup> . Contour tillage alone.....	12	120 acres	240.00	170 <sup>1</sup>
170 <sup>2</sup> . Gully control alone.....	14	150 acres	150.00	170 <sup>2</sup>
171. Drainage practices.....	8	110 acres	1100.00	171
172. Irrigation practices.....		acres		172
173. Land-clearing practices.....	18	45 acres	280.00	173
174. Better types of machines.....	14	21 machines	185.00	174
175. Maintenance and repair of machines.....	2	4 machines	10.00	175
176. Efficient use of machinery.....	4	XXXXXXXXXX	20.00	176
177. All buildings constructed (include silos).....	63	71 buildings	1290.00	177
178. Buildings remodeled, repaired, painted.....	62	77 buildings	750.00	178
179. Farm electrification.....	40	40 farms <sup>1</sup>		179
180. Home equipment (include sewing machines).....	86	100	260.00	180
181. Total of columns (a) and (c).....	388 farms	XXXXXXXXXX	\$ 6405.00	181

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

(a) Tractors..... 1	(d) Plows.....	(g) Sewing machines.....	182
(b) Tillage implements.....	(e) Mowers.....	(h) Other.....	
(c) Harvesters and threshers..... 1	(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..... 1	183
(b) Dwellings remodeled according to plans furnished..... 60	(i) Silos..... (1) Regular..... 3	
(c) Sewage systems installed..... 6	(j) Hog houses..... 12	
(d) Water systems installed..... 24	(k) Poultry houses..... 21	
(e) Heating systems installed.....	(l) Storage structures..... 15	
(f) Lighting systems installed..... 2	(m) Other..... 30	
(g) Home appliances and machines..... 100		

<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	20		184
(2) 4-H Club agents			
(3) Agricultural agents	14	2	
(4) Specialists	12		
185. Number of communities in which work was conducted	32	1	185
186. Number of voluntary local leaders or committeemen assisting	3		186
187. Days of assistance rendered by voluntary leaders or committeemen	25		187
188. Number of adult result demonstrations conducted	54		188
189. Number of meetings at result demonstrations	14		189
190. Number of method-demonstration meetings held	23		190
191. Number of other meetings held	7		191
192. Number of news stories published	16		192
193. Number of different circular letters issued	5		193
194. Number of farm or home visits made	76	3	194
195. Number of office calls received	73	9	195
196. Number of 4-H Club members enrolled	27	1	196
(1) Boys			
(2) Girls			
197. Number of 4-H Club members completing	22	1	197
(1) Boys			
(2) Girls			
198. Number of units in projects conducted by 4-H Club members completing	559 chickens	1 colonies	198

## POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended	56	199
200. Number of families following recommendations in purchasing baby chicks	64	200
201. Number of families following recommendations in chick rearing	64	201
202. Number of families following production-feeding recommendations	52	202
203. Number of families following sanitation recommendations in disease and parasite control	53	203
204. Number of families improving poultry-house equipment according to recommendations	31	204
205. Number of families following marketing recommendations	36	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise	64	206
207. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) <u>Culling flocks</u>	64	207
(b) <u>Purebred sires</u>	35	

## BEES—CONTINUED

208. Number of farmers following recommendations in transferring colonies to modern hives	3	208
209. Number of colonies involved in question 208		209
210. Number of farmers following disease-control recommendations	5	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>		
(a) _____		213
(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.....	2						} 214
(2) 4-H Club agents.....							
(3) Agricultural agents.....	4	4	9	10	1	3	
(4) Specialists.....							
215. Number of communities in which work was conducted.....	6	2	6	9	1	2	215
216. Number of voluntary local leaders or committeemen assisting.....							216
217. Days of assistance rendered by voluntary leaders or committeemen.....							217
218. Number of adult result demonstrations conducted.....	2						218
219. Number of meetings at result demonstrations.....							219
220. Number of method-demonstration meetings held.....	3						220
221. Number of other meetings held.....							221
222. Number of news stories published.....	3	1					222
223. Number of different circular letters issued.....							223
224. Number of farm or home visits made.....	11	14	12	7	1	5	224
225. Number of office calls received.....	22	17	13	11	6	14	225
226. Number of 4-H Club members enrolled.....	7			23			} 226
(1) Boys.....							
(2) Girls.....	6			18			} 227
227. Number of 4-H Club members completing.....							
(1) Boys.....							} 228
(2) Girls.....	6			70			
228. Number of animals in projects conducted by 4-H Club members completing.....	6						228
229. Number of farmers assisted in obtaining purebred sires.....	2	1	3	6			229
230. Number of farmers assisted in obtaining high-grade or purebred females.....		2	1				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.....							235
236. Number of families assisted in home butchering, meat cutting, and curing.....	XXXX				XXXX		236
237. Number of families assisted in butter and cheese making.....	18	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations.....			12				238
239. Number of farmers following disease-control recommendations.....							239
240. Number of farmers following marketing recommendations.....							240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....							241

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

## 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)			
	(e)	(f)	(g)	(h)	(i)	(j)	
244. Days devoted to line of work by:							
(1) Home demonstration agents.....						3	} 244
(2) 4-H Club agents.....							
(3) Agricultural agents.....	24	5	11	6	11	10	
(4) Specialists.....	3			2			
245. Number of communities in which work was conducted.....	12	3	12	9	12	17	245
246. Number of voluntary local leaders or committeemen assisting.....						1	246
247. Days of assistance rendered by voluntary leaders or committeemen.....						2	247
248. Number of adult result demonstrations conducted.....							248
249. Number of meetings at result demonstrations.....							249
250. Number of method-demonstration meetings held.....							250
251. Number of other meetings held.....	21			3		3	251
252. Number of news stories published.....	16						252
253. Number of different circular letters issued.....	7						253
254. Number of farm or home visits made.....	65	5	7	11		10	254
255. Number of office calls received.....	120	17	11	21	18	27	255
256. Number of 4-H Club members enrolled.....							} 256
(1) Boys.....	XXXX	8		XXXX	XXXX	XXXX	
(2) Girls.....	XXXX			XXXX	XXXX	XXXX	
257. Number of 4-H Club members completing.....							} 257
(1) Boys.....	XXXX	8		XXXX	XXXX	XXXX	
(2) Girls.....	XXXX			XXXX	XXXX	XXXX	
258. Number of farmers keeping farm accounts throughout the year under supervision of agent.....							} 258
						(a) Regular 2 (b) A.A.A. 7	
259. Number of farmers keeping cost-of-production records under supervision of agent.....							259
260. Number of farmers assisted in summarizing and interpreting their accounts.....							260
261. Number of farmers assisted in making inventory or credit statements.....					16		261
262. Number of farmers assisted in obtaining credit.....					6		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.....							265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records.....						3	266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations.....							267
268. Number of farmers advised relative to leases.....							268
269. Number of farmers assisted in developing supplemental sources of income.....					11		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.....						30	
(c) By producing larger part of food on farm.....						157	
(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	2	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	4	274
275. Membership in associations and groups organized or assisted (273 and 274)	1538	275
276. Number of individuals (not in associations) assisted with marketing problems	102	276
277. Number of families following other specific practice recommendations		277

ITEM	Standard- izing, packaging, or grading	Processing or manu- facturing	Loading markets and transportation	Use of current market information	Financing	Organiza- tion	Accounting	Keeping member- ship informed	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of	1		3	1	1	1		1	278
279. Number of individuals (not in organizations) assisted with problems of	3	2	72	16					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			Est. 118,000.00		1100.00		280
281. Value of products sold by individuals (not in organizations) assisted			Est. 11,000.00	280.00			281

ITEM	Fruits and vegetables	Poultry and eggs	Home products			
			Food	Handicraft		
			(d)	(e)		
280. Value of products sold by all associations or groups organized or assisted		4780.00				280
281. Value of products sold by individuals (not in organizations) assisted		590.00	60.00	152.00		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								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:	15	25	
(1) Home demonstration agents.....			} 284
(2) 4-H Club agents.....			
(3) Agricultural agents.....			
(4) Specialists.....			
285. Number of communities in which work was conducted.....	5	25	285
286. Number of voluntary local leaders or committeemen assisting.....		32	286
287. Days of assistance rendered by voluntary leaders or committeemen.....			287
288. Number of adult result demonstrations conducted.....	2	10	288
289. Number of meetings at result demonstrations.....			289
290. Number of method-demonstration meetings held.....	10	46	} 290
(1) By agents or specialists.....		7	
(2) By leaders.....			
291. Number of other meetings held.....			} 291
(1) By agents or specialists.....			
(2) By leaders.....			
292. Number of news stories published.....	5	10	292
293. Number of different circular letters issued.....		5	293
294. Number of farm or home visits made.....		85	294
295. Number of office calls received.....	20	90	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.....			} 298
(b) Meals planned and served.....			
(c) Quarts canned <u>72,650</u> .....			
(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.....			299
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.....			302
303. Number of schools following recommendations for a hot dish or school lunch.....		5	303
304. Number of children involved in question 303.....		790	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).....			306
307. Number of families producing and preserving home food supply according to annual food-supply budget.....		318	307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats.....		552	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members.....)		175,790	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).....		27,630	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310).....		\$ 32,986.00	311
312. Number of families following recommendations for the storage of home food supply.....		112	312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply.....		187	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.....	.....	} 336
(b) 4-H Club agents.....	.....	
(c) Agricultural agents.....	.....	
(d) Specialists.....	.....	
337. Number of communities in which work was conducted.....	.....	337
338. Number of voluntary local leaders or committeemen assisting.....	.....	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..... (b) By leaders.....	} 342
343. Number of other meetings held.....	{ (a) By agents or specialists..... (b) By leaders.....	} 343
344. Number of news stories published.....	.....	344
345. Number of different circular letters issued.....	.....	345
346. Number of farm or home visits made.....	.....	346
347. Number of office calls received.....	.....	347
348. Number of 4-H Club members enrolled.....	{ (a) Boys..... (b) Girls.....	} 348
349. Number of 4-H Club members completing.....	{ (a) Boys..... (b) Girls.....	} 349
350. Number of articles made by 4-H Club members completing.....	{ (a) Dresses..... (b) Other.....	} 350

ITEM	Adults		
	(a)	(b)	
351. Number of individuals following recommendations in construction of clothing.....			351
352. Number of individuals following recommendations in the selection of clothing.....			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.....		X X X X X	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.....			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).....			
(b).....			

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

## HOME MANAGEMENT AND HOUSE FURNISHINGS

Report Only This Year's 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.....		210		} 361
(2) 4-H Club agents.....				
(3) Agricultural agents.....				
(4) Specialists.....		5		
362. Number of communities in which work was conducted.....		25		362
363. Number of voluntary local leaders or committeemen assisting.....		64		363
364. Days of assistance rendered by voluntary leaders or committeemen.....		385		364
365. Number of adult result demonstrations conducted.....		1019		365
366. Number of meetings at result demonstrations.....		218		366
367. Number of method-demonstration meetings held.....	(1) By agents or specialists.....	123		} 367
	(2) By leaders.....	147		
368. Number of other meetings held.....	(1) By agents or specialists.....	59		} 368
	(2) By leaders.....	20		
369. Number of news stories published.....		61		369
370. Number of different circular letters issued.....		8		370
371. Number of farm or home visits made.....		530		371
372. Number of office calls received.....		160		372
373. Number of 4-H Club members enrolled.....	(1) Boys.....	408		} 373
	(2) Girls.....			
374. Number of 4-H Club members completing.....	(1) Boys.....	357		} 374
	(2) Girls.....			
375. Number of units in projects conducted by 4-H Club members completing.....		{ 417 rooms 1496 articles }	64 articles	375

## HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations.....	7	376
377. Number of families following recommendations in obtaining labor-saving equipment.....	55	377
378. Number of families adopting recommended laundering methods.....		378
379. Number of families assisted in home soap making.....		379
380. Number of families adopting recommended methods in care of house.....	322	380
381. Number of families assisted in making home-made equipment or conveniences.....		381
382. Number of women following a recommended schedule for home activities.....		382
383. Number of 4-H Club members keeping personal accounts.....	170	383
384. Number of families keeping home accounts according to a recommended plan.....	7	384
385. Number of families budgeting expenditures in relation to income according to a recommended plan.....	20	385
386. Number of families assisted in developing home industries as a means of supplementing income.....	18	386
387. Number of families following recommended methods in buying for the home (other than foods and clothing).....	557	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.....	\$ 480.00	391
392. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) Improving storage space for clothes (4-)	392	392
(b) .....		
HOUSE FURNISHINGS—Continued		
393. Number of families improving the selection of household furnishings.....	660	393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture.....	242	394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies).....	468	395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens).....	611	396
397. Number of families improving treatment of walls, woodwork, and floors.....	237	397
398. Number of families applying principles of color and design in improving appearance of rooms.....	633	398
399. Total estimated savings due to house-furnishings program.....	\$ 3,397.50	399
400. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) No. of families using dye in reconditioning furniture.....	95	400
(b) No. of families improving furnishings of living porches.....	169	

## HANDICRAFT—Continued

401. Number of families following recommendations regarding handicraft.....	193	401
402. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) Rug and mat making.....	108	402
(b) Painting silhouettes.....	64	

## 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:		15	
(a) Home demonstration agents.....			403
(b) 4-H Club agents.....			
(c) Agricultural agents.....			
(d) Specialists.....			
404. Number of communities in which work was conducted.....		25	404
405. Number of voluntary local leaders or committeemen assisting.....		16	405
406. Days of assistance rendered by voluntary leaders or committeemen.....		35	406
407. Number of adult result demonstrations conducted.....		377	407
408. Number of meetings at result demonstrations.....			408
409. Number of method-demonstration meetings held. {	(a) By agents or specialists.....	21	409
	(b) By leaders.....	12	
410. Number of other meetings held. {	(a) By agents or specialists.....	6	410
	(b) By leaders.....	7	
411. Number of news stories published.....		6	411
412. Number of different circular letters issued.....		2	412
413. Number of farm or home visits made.....		55	413
414. Number of office calls received.....		20	414

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

## HOME HEALTH AND SANITATION—Continued

415. Number of 4-H Club members enrolled.....	(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.....	377
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests.....	(a) 4-H Club members.....	331
	(b) Others.....	18
419. Number of individuals improving health habits according to recommendations.....		390
420. Number of individuals improving posture according to recommendations.....		111
421. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.).....		467
422. Number of families adopting better home-nursing procedure according to recommendations.....		70
423. Number of families installing sanitary closets or outhouses according to recommended plans.....		13
424. Number of homes screened according to recommendations.....		27
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects.....		40
426. Number of individuals enjoying improved health as a result of health and sanitation program.....		249
427. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) General clean-up of premises.....		255
(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-club activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents.....	35	15	428
(2) 4-H Club agents.....			
(3) Agricultural agents.....	16	4	
(4) Specialists.....	8		
429. Number of communities in which work was conducted.....	37	19	429
430. Number of voluntary local leaders or committeemen assisting.....	70	32	430
431. Days of assistance rendered by voluntary leaders or committeemen.....	183	40	431
432. Number of meetings held.....	66	15	432
433. Number of news stories published.....	18	10	433
434. Number of different circular letters issued.....	5	4	434
435. Number of farm or home visits made.....	38	62	435
436. Number of office calls received.....	61	31	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.....	18	437
438. Number of country-life conferences or training meetings conducted for community leaders.....	5	438
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs.....	56	439
440. Number of communities developing recreation according to recommendations.....	6	440
441. Number of families following recommendations as to home recreation.....	169	441
442. Number of community or county-wide pageants or plays presented.....	2	442
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for:.....		443
(a) Adults.....		
(b) Juniors.....		
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.....		444
445. Number of communities assisted in improving hygienic or public-welfare practices.....		445
446. Number of school or other community grounds improved in accordance with plans furnished.....		446
447. Number of communities assisted in providing library facilities.....	3	447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.....	2	448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.....	21	449

## OTHER ACTIVITIES

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

ITEM	Predatory animals	Rodents	General- feeder insects <sup>1</sup>	Weeds	All other work	
	(a)	(b)	(c)	(d)	(e)	
450. Days devoted to line of work by:						
(1) Home demonstration agents.....					48	450
(2) 4-H Club agents.....						
(3) Agricultural agents.....			2	3	10	
(4) Specialists.....					4	
451. Number of communities in which work was conducted.....			1	2	12	451
452. Number of voluntary local leaders or committeemen assisting.....						452
453. Days of assistance rendered by voluntary leaders or committeemen.....						453
454. Number of adult result demonstrations conducted.....						454
455. Number of meetings at result demonstrations.....						455
456. Number of method-demonstration meetings held.....					2	456
457. Number of other meetings held.....					39	457
458. Number of news stories published.....	1				16	458
459. Number of different circular letters issued.....					7	459
460. Number of farm or home visits made.....	1		3	2	105	460
461. Number of office calls received.....	3		6	13	61	461
462. Number of farmers following recommendations.....				7		462
463. Pounds of poison used.....				260	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> Include grasshoppers, army worms, chinch bugs, and other insects not reported under specific crop or livestock headings.





## 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 (a)	Number of units (b)	Total value of service or savings (c)	
479. Farms in legal soil-conservation districts or in county soil-conservation associations.....	1,087	161,757 acres.	x x x x	479
480. Tests for soil acidity.....	24	300 acres.	\$ 48.00	480
481. Applying lime materials.....	900	9,768 tons.		481
482. Tests for plant-food deficiencies.....	6	120 acres.	360.00	482
483. Applying recommended fertilizers.....	350	100 tons.	100.00	483
484. Proper land use—based on soil types (use of soil-survey maps).....		acres.		484
485. Using recommended crop rotations.....	700	17,000 acres.		485
486. Flowing under green manure.....	60	340 acres.		486
487. Controlling soil blowing.....		acres.		487
488. Strip cropping.....	7	66 acres.		488
489. Using cover crops.....		acres.		489
490. Approved summer-fallow.....		acres.		490
491. Constructing terraces.....	65	530 acres.	2,120.00	491
492. Controlling gullies.....	14	150 acres.	750.00	492
493. Growing crops on contour.....	12	120 acres.		493
494. Pasture and range improvement by contouring.....		acres.		494
495. Grassing waterways.....	11	13 acres.	50.00	495
496. Depth of moisture tests.....		acres.		496
497. Floodwater control for crop production.....		acres.		497
498. Weed control:				
(1) By cultural practices.....		acres.		498
(2) By chemicals.....	4	3 acres.	10.00	

