

ANNUAL NARRATIVE REPORT
STATE OF VIRGINIA
COUNTY OF GOOCHLAND

FOR 1952

M. F. Hill

Local Farm Agent

TABLE OF CONTENTS

	PAGES
Forward _____	1
General Features _____	1
Acknowledgements _____	2
Soils _____	2
Organizations _____	2 - 3
County Advisory Board _____	3
Community Clubs _____	3 - 4
Community and Neighborhood Leaders _____	4 - 5
Soil Improvement _____	5 - 6
Project Corn _____	6
Pastures _____	6 - 7
Mairy Cows _____	7
Beef Cattle _____	8
Hogs _____	8
Gardens _____	8
Poultry _____	9
Live-at-Home Program _____	9
Community Improvements _____	10
County-Wide Improvements _____	10
Other Federal Agencies _____	11
Other Activities-Adult _____	11 - 12
4 H Clubs _____	12
Other Activities _____	13
Summary _____	13 - 14

FORWARD

The purpose of this report is to present to the public some of the things that the Agriculture Extension Service is doing to improve the standards of living among the Negro farm families in Goochland County.

The report presents not only some of the effective means of meeting these standards but also of the results obtained. It further discusses the detailed results of some Extension Activities.

GENERAL FEATURES - Goochland County lies along the north bank of the James river near the center of the Piedmont Provinces in Virginia. It is thirty-five miles East to West, and five to twelve miles wide. On the North it is bound by Louisa and Hanover Counties, on the West by Fluvanna County, and on the South by Chesterfield County, Powhatan, and Cumberland Counties and on the East by Henrico County. It has an area of two hundred eighty-three square miles or one hundred eighty-three thousand, six hundred and eight acres.

Goochland County is typical of the strictly rural section of the Virginia Piedmont. Its natural wealth is predominately its soil resources, enhanced as they are by the favorable climate and excellent transportation routes to market centers. Former great expanses of Virginia forest no longer exists, but much woodland ideally suited to scientific forestry remain. Minerals are present in considerable variety but have been as yet little explored by modern methods. Gold, coal, tatanius, ores, common clays, and stone offer favorable possibilities for commercial exploration and warrant systematic prospecting.

Grateful acknowledgements are made to the following organizations and groups for their helpful suggestions and material in the preparation of this report: Adult Community Clubs, 4H Clubs, County Agriculture Advisory Board, Teachers, Neighborhood Leaders, P.M.A. Office, Soil Conservation Service, and the State's Experiment Stations.

The ultimate objectives toward which Extension Work is directed are more fruitful lives and better living for all the people.

SOILS

The predominate soils in the county belong to the Cicial and Iredall Series. The Cicials soils are yellowish clay, silty loams, fine sandy loams and sands, six to fifteen inches deep, with subsoils to a depth of thirty-six inches composed of friable and greasy heavy red clays. They have derived from light-to-dark gray granites and gneisses. The Iredall soils consists of dark brown clay loam, six to sixteen inches thick, over a yellowish and reddish heavy clay, subsoil as much as thirty-six inches deep. They have been formed from the decay of dark green hornblende gneisses, trap dikes and other basic rocks.

The major agriculture crops of the County are corn, wheat, hay, pastures, forest products such as pulpwood, railroad ties, poles, fence posts, firewood, dairy products, beef cattle, tobacco and a few vegetables.

ORGANIZATION

Community organization is the foundation of permanency in the farm organization, we believe. There must be no missing links in the

chain. The Community unit must unite districts and the districts in turn should be co-ordinated into county organization. Such an organization enables farmers to do collectively the things they cannot hope to do individually.

COUNTY ADVISORY BOARD

The County Advisory Board is the general planning board for the Extension Work in the County. It is made up of community leaders.

All members of the Advisory Board are members of a Community Club.

These members are selected from the three magisterial districts in the County. This Board meets three times a year. If the agent or president feels that conditions will warrant it a special meeting is called.

The Board met three times this year, planned a County Program for the farmers and pledged itself to pass on to the farmers in their community all information received in regards to the Agriculture Program-National, State and Local. The Board also arranged three field meetings on pasture and three on Hybrid Corn, Wheat, Pastures, Gardens and Poultry. Sent two delegates to the State Advisory Board meeting in Westmoreland County in September.

COMMUNITY CLUBS

Extension Work was conducted in each of three magisterial districts in the County. Six farm community clubs were organized in three districts with a membership of two hundred and sixteen families.

It is estimated that six-hundred and twenty four families were reached through the clubs.

These clubs are organized for the sole purpose of bringing out once a month the farmer and his wife and grown children, where they can come and discuss their farm and home problems along with the ever-changing conditions of living during these times and how it affects rural life. In these meetings the farm agent brings information to the groups of changes that have taken place in the present agriculture situation at the experiment station, also the importance of lining up with different Agriculture Departments within the County. There is time allotted for timely discussion on the problems of the day, also time for demonstration and recreation.

The Hadnesville Community was set up again this year as a demonstration community to represent the county in the State-Wide improvement contest and as a result, the people of this community are working to improve their community by applying the rules governing the contest. The community will be scored on the following points: home ownership, membership in the Community Club, houses painted, stock feed for own use, vegetables for home use, poultry flock, family hogs, family cow, number of children in 4H Clubs.

The Extension Worker and the committee from the Advisory Board and Community Club are directly responsible for the work. Two other communities are set-up in much the same way as the demonstration community working as cooperating communities, but the work was not supervised as closely.

COMMUNITY AND NEIGHBORHOOD LEADERS

There are fifty-six dependable local leaders in the County. These leaders discussed production goals with farmers, secure demonstrators,

worked with Red Cross Drive, P.M.A. and other cooperative activities. These leaders have done a wonderful job this year in helping carry out the Extension Program of living at home.

Mr. Joseph Daniel of the Second Union Community is one of the most outstanding young club leaders in the county. After graduating from high school, Mr. Daniel took over the management of his fathers farm. His method of farming is in keeping with the Extension Program. He is also cooperating with the soil conservation program. He uses his benefit payments from the P.M.A. Program in securing lime and phosphate for the improvement of his farm. On his ninety-six acre farm, he produces corn, wheat, hay, hogs, dairy and beef cattle, poultry and a very good garden. All of his farm operation is carried out by him and another young boy. This year he planted U.S. 262 a yellow Hybrid Corn and made an average of 77.2 bu. of corn to the acre this year inspite of the dry season. Mr. Daniel has a very good pasture of Ladino Clover and Orchard Grass. The Daniel's always have plenty of hay for the stock plus some to sell. Mrs. Daniel canned something like three hundred quarts of fruits, vegetable and meats last season. She sells butter, eggs, meat and vegetables on the Richmond Market.

Mr. and Mrs. Daniel and son Joseph cooperates with the Extension Worker, takes an active part in all community and county improvements along agriculture, religious and civic and educational lines.

SOIL IMPROVEMENT

Fifteen years ago the average farmer of Goochland County took

Orchard Grass pastures have been seeded or re-seeded for grazing in 1953. These pastures will greatly aid the limited corn crop of 1952 in the feeding of livestock. The following farms served as demonstration farms on pastures using Orchard Grass 8 to 10 pounds, Ladino Clover 2 pounds, Lespedeza 10 pounds, to the acre, using 800 pounds of 2-12-12 to the acre and top-dress in the spring using 600 pounds of 3-12-6 fertilizer. Mr. John Ellis of the Miller Community, Mr. Henry Smith of the Hadnesville Community, Mr. John Minor of the Chapel Hill Community, these farmers were much pleased with the results of their pastures inspite of the dry season. We are looking forward to 1953 as a banner year for pastures in Goochland County.

DAIRY COWS

On some farms in the County sufficient milk and butter are not produced for adequate home consumption. During the entire year we have been working with farmers to secure better cows for home use. We have tried to show them that by having good cows it will improve the health of the family as well as increase the income of the family, also the land by the manure from the cows serve as a very good fertilizer. As a result of our suggestions we had ten families to increase from one cow to two cows and fifteen farmers are selling whole milk with an average income of \$500.00 a year added to the farm income. Our primary objective in Goochland County is to see that adequate milk is available on the small farms for home use first. We are looking to the day when we will have at least one good cow on each farm in the County.

BEEF CATTLE

Last year was the first year that any Negro farmers in the County became interested in beef cattle and there were only two with eight head each, but this year there are six farmers with beef cattle on their farms averaging six head each. We are encouraging them to increase their pastures.

HOGS

The Hog situation in Goochland County among the average farm family is much better than it was ten years ago. We find that the inbreeding of hogs is on the decrease, that by the proper feeding and larger lots that it does not take twelve months to put 250 pounds on but you can put that amount of weight on a hog in six months. Some of the farmers are improving their hog houses, pens, pastures, water supply and feed, they have also learned the importance of having their pigs inculcated for cholera. This year the Local Agent vaccinated some five hundred and fifty pigs and hogs in the County.

GARDENS

This year the garden situation was about the same as was last year due to the dry season. But many farmers produced sufficient vegetables for daily use in the home, some vegetables were sold and a few wives canned enough vegetables to last through the winter. We find this year that these vegetables of these farmers are of a better quality than five or ten years ago. On most farms in the county there is a garden of some kind of course some have larger gardens. Many farmers sold vegetables on the Richmond Market also this year.

POULTRY

The poultry situation in Goochland County is still far below what it should be, so we set-out to do something about this condition. Our first move was to send out circular letters to the farmers with the following suggestions:

1. The importance of poultry for family needs.
2. To sell to increase the family budget.
3. To secure good stock.
4. To practice sanitation.
5. To secure good chicken houses.
6. To supply the stock with fresh drinking water.
7. To supply the stock with a well-balanced feed.
8. To cull the poultry flock at least twice a year.
9. To give the poultry flock a good range.
10. To keep an account of all eggs collected and money spent for feed as a result of the progress made.

As a result of these letters and personal visits we have had a twenty-five percent increase over last year. We also have six farmers raising turkeys with an average of one hundred and twenty five turkeys. One farmer with a poultry flock of five hundred chickens.

LIVE-AT-HOME PROGRAM

Our Live-At-Home Program has fitted right in with the production goals as set-up by the United States Department of Agriculture. On thirty one farms we found that the farmers have reduced their acreage but are producing more because they are using better seeds and more fertilizer, lime and phosphate. There is some type of garden on almost

all of the farms but seventy-five percent have what we call the very good garden which produces a sufficient supply to increase the budget as well as for use in the home, thirty percent of the farmers had enough feed for the live stock over last years goal.

COMMUNITY IMPROVEMENTS

In the Hadnesville Community where we are conducting a survey of farm families in connection with the State Wide Community improvement contest sponsored by the Virginia State Negro Agriculture Advisory Board, we found the following:

1. Thirty one families living in the Community.
2. Twenty nine own their homes.
3. Seventeen hold membership in Community Club.
4. Twelve homes have been painted, four have asphalt siding.
5. Seventeen farms had enough feed for their stock.
6. Twenty nine had sufficient family gardens.
7. Twenty six families had a minimum of fifty chickens.
8. Twenty eight had a family cow.
9. Twenty eight had family hogs.
10. Fifteen farms complied with P.M.A.
11. Six families had connection with 4H Clubs.

COUNTY-WIDE IMPROVEMENTS

The following improvements have taken place throughout the County as result of Extension Work.

1. Four homes have been built.
2. Ten homes have been painted.

3. Six homes have put asphalt brick siding on.
4. Two installed water systems in their homes.
5. Three installed sewage systems in their homes.
6. Four provided needed storage spaces.
7. Three improved arrangements in homes by remodeling.
8. Fifteen have Telephone Service.
9. Three barns have been constructed
10. Fifteen homes have been screened.
11. Three new tractors were bought this year.
12. Ten homes put in electric lights.
13. Two new poultry houses were built.
14. Mr. John Minor of the Chapel Hill Community built a one acre fish pond on his farm.

OTHER FEDERAL AGENCIES

The Negro farmers of Goochland County are cooperating with the Soil Conservation Program to the extent that six new farmers have signed a work agreement and have had their farms checked and a farm plan has been worked out for them.

There are eighty four farmers in the County who are cooperating with the P.M.A. Program to the extent that they are ordering lime, and phosphate for their farms.

The Local Farm Agent cooperates with all agencies in the County that are working for the good of all its citizens.

OTHER-ACTIVITIES ADULT

Twenty-four farmers attended the Annual Farmers Conference which was held at Virginia State College this year.

Two delegates were sent to the Annual State Agriculture Advisory Board which was held this year with the Advisory Board of Westmoreland County on September 10, 11, 1952.

Six farmers visited the Agriculture Experiment Station at Orange County, Virginia.

Five families visited the Agriculture Experiment Station at Virginia State College.

4 H CLUBS

Seven community 4H Clubs were organized in the County with a total of one hundred and twenty one members, seventy three boys and thirty eight girls.

Each club is supervised by an adult leader and the Farm Agent. The leader or Farm Agent, and sometimes both, meet with the Club in regular meetings to guide them in their parliamentary procedures and with their projects, help is also given them along judging teams of poultry and livestock. The Farm Agent also visits and assists the boys and girls with their projects at home.

Two boys enrolled with corn projects, they had two acres planted with a total yield of 102 bushels of corn with a total profit of \$24.65.

Thirty-seven enrolled with Gardens as projects, and had nine acres with a total yield of 612 bushels of vegetable with a total profit of \$194.70.

Forty-four enrolled with Hogs as a project, carrying 148 pigs with a total profit of \$479.65.

Four members enrolled with 4 calves as their project, with a total profit of \$53.60.

Thirty-four members enrolled with poultry as their projects carrying 1750 chickens with a net profit of \$344.75.

OTHER ACTIVITIES

The County sent four boys to the State 4H Short Course at Virginia State College, Petersburg, Virginia in June 1952. The County also sent three boys to the State Wild Life Camp which met at Virginia State College, Petersburg, Virginia in August.

Five Clubs held outings during the summer within the County.

Two Clubs observed National 4H Club Week by attending Church Services in a group.

Wherever you find anything going on in the County for the good of the County our 4H Club members are taking an active part.

SUMMARY

The Farmers of Goochland County are realizing more and more the importance of Extension Work and Services as rendered by their

Local Farm Agent. Definite growth is being shown each year.

Farm improvements and demands are greater than they were ten years

ago, as shown in the list of Community Improvements and County

Improvements for this year.

The Local Farm Agent feels that with the wonderful cooperation which does exist in Goochland County and with Extension Services at work daily throughout the entire County, the ultimate objectives of this work cannot be looked at in any respect other than that of accomplishment.

It is a pleasure to work as the Local Farm Agent for the improvement of all of the standards of living for all of the people of Goochland County.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service
Washington, D. C.

COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

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

State Virginia County Goodland

REPORT OF

From June 1, 1951 to June 30, 1952

(Name) Home Demonstration Agent. From 19 to 19

Assistant Home Demonstration Agent. From 19 to 19

4-H Club Agent. From 19 to 19

Assistant County Agent in charge of Club Work. From 19 to 19

Milton F. Hill From Dec-1, 1951 to Nov-30, 1952

Agricultural Agent. From 19 to 19

Assistant Agricultural Agent. From 19 to 19



READ SUGGESTIONS, PAGES 2 AND 16

Approved: _____

Date _____

State Extension Director.

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

Six good reasons may be listed as to why an extension worker should prepare a comprehensive annual report.

1. The annual report is an accounting to the taxpaying public of what the extension worker has accomplished during the year.
2. It is a record of the year's work put into shape for ready reference in later years by the extension worker himself, or by his successors.
3. The annual report affords the extension worker opportunity to place his activities and accomplishments before superior officers, who form judgment as to which workers are deserving of promotion or best qualified to fill responsible positions when vacancies occur.
4. The inventory of the past year's efforts and accomplishments enables the extension worker to plan more effectively for the coming year.
5. An accurate report of his work is a duty every scientific worker owes to the other members of his profession.
6. Annual reports are required by Federal law.

From four to six copies of the annual report should be made, depending upon the number required by the State office; One copy for the county officials, one copy for the agent's files, one or more copies for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. The report to the Washington office should be sent through the State extension office.

NARRATIVE SUMMARY

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 in helping rural people to solve their current problems and to make adjustments to changing economic and social conditions.

A good narrative report should enable the reader to obtain a comprehensive picture of—

1. What was attempted—the program as outlined at the beginning of the year.
2. How the work was carried on—the teaching methods employed.
3. The cooperation obtained from other extension workers, rural people, commercial interests, and other public agencies.
4. Definite accomplishments, supported by objective evidence.
5. Significance of the year's progress and accomplishments in terms of better agriculture, better homemaking, improved boys and girls, better rural living, etc.
6. How next year's work can be strengthened and improved in light of the current year's experience.

The following suggestions are for those agents who wish to prepare a better annual report than the one submitted last year:

1. Read the definitions of extension terms on the last page of this schedule.
2. Read last year's annual report again, applying the criteria for a good annual report discussed above.
3. Prepare an outline with main headings and subheadings.
4. Go over the information and data assembled from various other sources.
5. Decide upon a few outstanding pieces of work to receive major emphasis.
6. Employ a newspaper style of writing, placing the more important information first.
7. Observe accepted principles of English composition.
8. Include only a few photographs, news articles, circular letters, or other exhibits to illustrate successful teaching methods. Do not make the annual report a scrapbook.

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 agencies employed in the county during the year. Negro men and women agents should prepare a combined statistical report separate from that of the white agents.

Provision is made in the report form for each agent to report separately the teaching activities he or she conducts or participates in during the report year. County totals are the sum of the activities of all agents minus duplications where two or more agents engage in the same activity. For purposes of reporting, extension results or accomplishments are expressed in numbers of farmers or families assisted in making some improvement or definitely influenced to make a change. Such an improvement or change may be the outcome of any phase of the program for men, women, older rural youth, or 4-H Club boys and girls. Only the improvement or change taking place during the current year as the result of extension effort should be reported. Census type of information on the status of farm and home practices should not be included. For use on the national level the statistical data on the year's extension activities and accomplishments must be expressed in somewhat broad and general terms. Each State extension service may desire to include in a statistical supplement additional information on problems and activities peculiar to the State or sections of the State.

GENERAL ACTIVITIES

Report only this year's activities that can be verified		Home demonstration agents (a)	4-H Club agents ¹ (b)	Agricultural agents (c)	County total ² (d)
1. Months of service this year (agents and assistants)				12	XXXXXXXXXX
2. Days devoted to work with adults ³				214	XXXXXXXXXX
3. Days devoted to work with 4-H Clubs, and young men and women (older youth) ⁴				73	XXXXXXXXXX
4. Days in office ⁵				60	XXXXXXXXXX
5. Days in field ⁵				227	XXXXXXXXXX
6. Number of farm or home visits made in conducting extension work ⁴				839	839
7. Number of different farms or homes visited				330	330
8. Number of calls relating to extension work	(1) Office			593	593
	(2) Telephone			624	624
9. Number of news articles or stories published ⁴					
10. Number of bulletins distributed				616	616
11. Number of radio talks broadcast or prepared for broadcasting					
	(a) Number			7	7
12. Training meetings held for local leaders or committeemen	(1) Adult work			40	40
	(2) 4-H Club and young men and women (older youth)	(a) Number		10	10
		(b) Total attendance of leaders		6	6
		(c) Women		45	45
13. Method demonstration meetings held. (Do not include the method demonstrations given at leader-training meetings reported under Question 12).	(1) Adult work	(a) Number		14	14
		(b) Total attendance		198	198
	(2) 4-H Club and young men and women (older youth)	(a) Number		8	8
		(b) Total attendance		112	112
14. Number of adult result demonstrations conducted				12	12
15. Meetings held at such result demonstrations	(1) Number			5	5
	(2) Total attendance			71	71
16. Tours conducted	(1) Adult work	(a) Number		3	3
		(b) Total attendance		25	25
	(2) 4-H Club and young men and women (older youth)	(a) Number		42	42
		(b) Total attendance		759	759
17. Achievement days held	(1) Adult work	(a) Number		1	1
		(b) Total attendance		96	96
	(2) 4-H Club and young men and women (older youth)	(a) Number		1	1
		(b) Total attendance		85	85

¹ Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.

² County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.

³ The sum of questions 2 and 3 should equal the sum of questions 4 and 5.

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

⁵ Do not count items relating to notices of meetings only.

GENERAL ACTIVITIES—Continued

Report only this year's activities that can be verified			Home demonstration agents (a)	4-H Club agents ¹ (b)	Agricultural agents (c)	County total ² (d)
18. Encampments held (report attendance for your county only) ³	(1) Farm women	(a) Number			83	83
		(b) Total members attending				
		(c) Total others attending				
19. Other meetings of an extension nature participated in by county or State extension workers and not previously reported	(2) 4-H Club and young men and women (older youth)	(a) Number				
		(b) Total boys attending				
		(c) Total girls attending				
		(d) Total others attending				
20. Meetings held by local leaders or committeemen not participated in by county or State extension workers and not reported elsewhere	(1) Adult work	(a) Number			26	26
		(b) Total attendance			1072	1072
	(2) 4-H Club and young men and women (older youth)	(a) Number			40	40
		(b) Total attendance			780	780
	(1) Adult work	(a) Number			19	19
		(b) Total attendance			465	465
	(2) 4-H Club and young men and women (older youth)	(a) Number			37	37
		(b) Total attendance			836	836

¹ Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.

² County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.

³ Does not include picnics, rallies, and short courses, which should be reported under question 18.

SUMMARY OF EXTENSION INFLUENCE THIS YEAR

It is highly desirable for extension workers to consider the proportion of farms and homes in the county that have been definitely influenced to make some substantial change in farm or home operations during the report year as a result of the extension work done with men, women, and youth. 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.

21. Total number of farms in county (1950 census)	453
22. Number of farms on which changes in practices have definitely resulted from the agricultural program	212
23. Number of farms involved in preceding question which were reached this year for the first time	47
24. Number of nonfarm families making changes in practices as a result of the agricultural program	17
25. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	✓
26. Number of farm homes involved in preceding question that were reached this year for the first time	✓
27. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	✓
28. Number of other homes involved in preceding question that were reached this year for the first time	✓
29. Number of farm homes with 4-H Club members enrolled. (Related to question 178)	105
30. Number of other homes with 4-H Club members enrolled. (Related to question 179)	16
31. Total number of different farm families influenced by some phase of the extension program. (Include questions 22, 25, and 29 minus duplications)	165
32. Total number of different other families influenced by some phase of the extension program. (Include questions 24, 27, and 30 minus duplications)	33
	217

EXTENSION ORGANIZATION AND PLANNING

33. County organization, association, or committee sponsoring extension work. This may include agricultural councils, home demonstration councils, and 4-H councils, or similar advisory committees. It may also include farm and home bureaus and extension associations in those States where such associations are the official or quasi-official agency in the county cooperating with the college in the management or conduct of extension work:
- (a) Over-all or general (1) Name County Advisory Board (2) No. of members 56
 (b) Agricultural (1) Name _____ (2) No. of members 5
 (c) Home demonstration (1) Name _____ (2) No. of members _____
 (d) 4-H Club (1) Name Junior Council (2) No. of members 240
 (e) Young men and women (older youth) (1) Name _____ (2) No. of members _____
34. Number of members of county extension program planning committees and subcommittees (include commodity and special-interest committees):
 (a) Agricultural 60 (b) Home demonstration _____ (c) 4-H Club 16 (d) Young men and women (older youth) _____
35. Total number of communities in county. (See definition of a community, item 1, on back cover.) (Do not include number of neighborhoods) 12
36. Number of communities in which the extension program has been planned cooperatively by extension agents and local committees 8
37. Number of clubs or other groups organized to carry on adult home demonstration work ✓
38. Number of members in such clubs or groups ✓
39. (a) Covered under question 173. (b) Covered under question 185. _____
40. Combined with question 41. _____
41. Number of different voluntary local leaders, committeemen, or neighborhood leaders actively engaged in forwarding the extension program.
- (a) Adult work (1) Men 33 (2) Women 27 (b) 4-H Club and work with young men and women (older youth) (1) Men 13 (2) Women 13 (3) Older club boys 1 (4) Older club girls 2

COOPERATIVE AGRICULTURAL PLANNING

42. Name of the county agricultural planning (over-all planning) group, if any, sponsored by the Extension Service _____
43. Number of members of such county agricultural planning group:
- (a) Unpaid lay members: (1) Men ✓ (2) Women ✓ (3) Youth ✓
 (b) Paid representatives of public agencies or other agencies, or of organizations: (1) Men ✓ (2) Women ✓
44. Number of communities with agricultural planning committee (over-all planning) ✓
45. Number of members of such community planning committees: (a) Men ✓ (b) Women ✓ (c) Youth ✓
46. Was a county committee report prepared and released during the year? (a) Yes ✓ (b) No ✓

	Extension organization and planning ¹ (a)	County agricultural planning ¹ (b)	Total ¹ (c)
47. Days devoted to line of work by:			
(1) Home demonstration agents			<u>1</u>
(2) 4-H Club agents			<u>12</u>
(3) Agricultural agents			<u>5</u>
(4) State extension workers			<u>9</u>
48. Number of planning meetings held:	(1) County <u>5</u>		
	(2) Community <u>9</u>		
49. Number of unpaid voluntary leaders or committeemen assisting this year.			<u>10</u>
50. Days of assistance rendered by voluntary leaders or committeemen			<u>16</u>

¹ Where extension program planning and county agricultural planning (over-all planning) have been completely merged into a single program planning activity, only column (c) should be filled out. Where extension program planning is the only planning activity, the entries in columns (a) and (c) will be identical. In all other cases column (c) is the sum of columns (a) and (b).

CROP PRODUCTION (other than for family food supply.—See page 11, column (a) and items 115 (c), (1) through (6))

Include all work with adults, 4-H Club members, and young men and women (older youth)	Corn (a)	Wheat (b)	Other cereals (c)	Legumes (d)	Pastures (e)	Cotton (f)	Tobacco (g)	Potatoes and other vegetables (h)	Fruits (i)	Other crops (j)
51. Days devoted to line of work by—										
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(3) Agricultural agents	48	23	✓	12	60	✓	6	18	3	✓
(4) State extension workers	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
52. Number of communities in which work was conducted this year	12	12	✓	11	12	✓	4	9	4	✓
53. Number of voluntary local leaders or committees assisting this year	11	9	✓	6	15	✓	4	6	3	✓
54. Number of farms assisted this year—										
(1) Obtaining improved varieties or strains of seed	26	22	✓	15	25	✓	5	10	6	✓
(2) The use of lime	30	25	✓	6	20	✓	10	15	5	✓
(3) The use of fertilizers	35	30	✓	17	25	✓	13	15	3	✓
(4) Controlling plant diseases	6	15	✓	5	10	✓	10	10	4	✓
(5) Controlling injurious insects	10	15	✓	✓	✓	✓	5	5	5	✓
(6) Controlling noxious weeds	12	15	✓	✓	✓	✓	5	5	5	✓
(7) Controlling rodents and other animals	15	10	✓	✓	✓	✓	✓	✓	✓	✓

LIVESTOCK PRODUCTION (other than for family food supply.—See page 11, column (a) and items 115 (c), (1) through (6))

Include all work with adults, 4-H Club members, and young men and women (older youth)	Dairy cattle (a)	Beef cattle (b)	Sheep (c)	Swine (d)	Horses and mules (e)	Poultry (including turkeys) (f)	Other livestock (g)
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓	✓	✓	✓	✓
55. Days devoted to line of work by—							
(3) Agricultural agents	12	5	✓	30	✓	12	✓
(4) State extension workers	✓	✓	✓	✓	✓	✓	✓
56. Number of communities in which work was conducted this year	6	3	✓	12	✓	10	✓
57. Number of voluntary local leaders or committees assisting this year	5	2	✓	8	✓	6	✓
58. Number of breeding circles or clubs or improvement associations organized or assisted this year	✓	✓	✓	✓	✓	✓	✓
59. Number of members in such circles, clubs, or associations	✓	✓	✓	✓	✓	✓	✓
60. Number of farmers not in breeding circles or improvement associations assisted this year in keeping performance records of animals	✓	✓	✓	✓	✓	✓	✓
61. Number of farmers assisted this year in—							
(1) Obtaining purebred males	4	1	1	6	1	7	1
(2) Obtaining purebred or high-grade females	2	✓	✓	7	✓	5	✓
(3) Obtaining better strains of baby chicks (including hatching eggs)	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	5	XXXXX
(4) Improving methods of feeding	✓	✓	✓	10	✓	7	✓
(5) Controlling external parasites	✓	✓	✓	15	✓	6	✓
(6) Controlling diseases and internal parasites	✓	✓	✓	55	✓	8	✓
(7) Controlling predatory animals	✓	✓	✓	✓	✓	✓	✓

1 Do not include rabbits, guinea pigs, and fur animals, which should be reported under wildlife.

72
 34
 RM

72
 34
 RM

CONSERVATION OF NATURAL RESOURCES¹

Include all work with adults, 4-H Club members, and young men and women (older youth)

	Soil and water (a)	Forestry (b)	Wildlife (c)
62. Days devoted to line of work by—			
(1) Home demonstration agents	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓
(3) Agricultural agents	✓	✓	✓
(4) State extension workers	✓	✓	✓
63. Number of communities in which work was conducted this year	35	4	4
64. Number of voluntary local leaders or committeemen assisting this year	35	4	3

Soil and Water—Continued

65. Number of farmers assisted this year—	
(a) With problems of land use	36
(b) In the use of crop rotations	30
(c) With strip cropping	10
(d) In constructing terraces	✓
(e) In grassing waterways or otherwise preventing or controlling gullies	3
(f) With contour farming of cropland	6
(g) In contouring pasture or range	6
(h) In the use of cover or green-manure crops	10
(i) In otherwise controlling wind or water erosion	✓
(j) In summer-fallowing	5
(k) In making depth-of-moisture tests	2
(l) With drainage	3
(m) With irrigation	✓
(n) With land clearing	6
66. Number of farmers—	
(a) In soil-conservation districts which were assisted with education for organization or operations this year	10
(b) Assisted in arranging for farm-conservation plans this year	6
(c) Assisted in doing work based on definite farm-conservation plans this year	4

¹ Include nature study.

Forestry—Continued

67. Number of farmers assisted this year—	
(a) In reforesting new areas by planting with small trees. (Include erosion-control plantings)	✓
(b) In making improved thinnings, weedings or pruning of forest trees	6
(c) With selection cutting	2
(d) With production of naval stores	✓
(e) With production of maple-sirup products	✓
(f) In timber estimating and appraisal	2
68. Number of farmers cooperating this year in prevention of forest fires	65
Wildlife—Continued	
69. Number of farmers assisted this year—	
(a) In construction or management of ponds for fish	1
(b) In protection of wildlife areas, such as stream banks, odd areas, field borders, marshes, and ponds, from fire or livestock	3
(c) In planting of edible wild fruits and nuts in hedges, stream banks, odd areas, and field borders	5
(d) With other plantings for food and protection in wild-life areas	5

FARM MANAGEMENT

Include all work with adults, 4-H Club members, and young men and women (older youth)	Farm accounts, cost records, inventories, etc.	Individual farm planning, adjustments, (tenancy, and other management problems)	Farm credit (short and long time)	Outlook information
	(a)	(b)	(c)	(d)
70. Days devoted to line of work by—				
(1) Home demonstration agents	1	1	1	
(2) 4-H Club agents	4	3	3	
(3) Agricultural agents	12	12	12	
(4) State extension workers	14	14	14	
71. Number of communities in which work was conducted this year	12	12	12	
72. Number of voluntary local leaders or committeemen assisting this year	14	14	14	
73. Number of farm-survey records taken during the year:		75. Number of farmers assisted this year—Continued.		
(a) Farm business	2	(e) In getting started in farming, or in re-locating		
(b) Enterprise	2	(f) With credit problems (debt adjustment and financial plans)		
(c) Other	2	(g) In using "outlook" to make farm adjustments		
74. Number of farmers assisted this year in keeping—		(h) With a farm-income statement for tax purposes		
(a) Farm inventory	2	(i) With farm-labor problems		
(b) General farm records	2	(j) In developing supplemental sources of income		
(c) Enterprise records	2	(k) In developing supplemental sources of income		
75. Number of farmers assisted this year—		(l) In developing supplemental sources of income		
(a) In developing a farm plan only	6	(m) In developing supplemental sources of income		
(b) In developing a farm and home plan	4	(n) In developing supplemental sources of income		
(c) In analyzing the farm business	4	(o) In developing supplemental sources of income		
(d) In improving landlord-tenant relations and leasing arrangements	4	(p) In developing supplemental sources of income		

GENERAL ECONOMIC PROBLEMS RELATED TO AGRICULTURE

Include all work with adults, 4-H Club members, and young men and women (older youth)	Price and trade policies (prices, international trade, interstate trade barriers, transportation, interregional competition, etc.)	Land policy and programs (classification of land zoning, tenure, land development, settlement, public-land management, etc.)	Public finance and services (taxation, local government, facilities such as roads and schools for rural areas, etc.)	Rural welfare (rural-urban relationships, part-time farming, problems of people in low-income areas, migration, population adjustments, rural works programs, etc.)
	(a)	(b)	(c)	(d)
76. Days devoted to line of work by—				
(1) Home demonstration agents	1	1	1	
(2) 4-H Club agents	4	3	3	
(3) Agricultural agents	12	12	12	
(4) State extension workers	14	14	14	
77. Number of communities in which work was conducted this year	12	12	12	
78. Number of voluntary local leaders or committeemen assisting this year	14	14	14	
79. Number of tours conducted this year to observe economic and social conditions in various land use areas				
80. Number of local groups (town and county officials, school boards, tax collectors, assessors, etc.) assisted this year in discussing problems of local government, public finance, and farming conditions related to these problems				
81. Number of displaced families assisted this year in finding employment (agricultural and nonagricultural)				
82. Number of nonagricultural groups to which any of the above economic and social problems have been presented and discussed this year				

1. Include all work on farm adjustments conducted in cooperation with FMA and other agencies, and not definitely related to individual crop or livestock production or marketing (pp. 6 and 9) or to soil management (p. 7).

MARKETING AND DISTRIBUTION

Include all work with adults, 4-H Club members, and young men and women (older youth).	General	Grain and hay	Livestock and wool ¹	Dairy products	Poultry and eggs ¹	Fruits and vegetables	Cotton	Forest products	Tobacco, sugar, rice, and other commodities	Home products and crafts	Purchasing of farm and home supplies and equipment
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
83. Days devoted to line of work by—											
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(3) Agricultural agents	✓	2	2	2	2	✓	✓	✓	1	✓	1
(4) State extension workers	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
84. Number of communities in which work was conducted this year	✓	7	4	5	6	✓	✓	✓	4	✓	3
85. Number of voluntary local leaders or committeemen assisting this year	✓	2	3	3	4	✓	✓	✓	3	✓	2
86. Number of new cooperatives ² assisted in organizing during the year	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
87. Number of established cooperatives ² assisted during the year	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
88. Number of members ³ in the cooperatives assisted during the year (questions 86 and 87)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
89. Question discontinued	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X
90. Number of farmers or families (not members of cooperatives) assisted during the year	✓	10	12	10	12	✓	✓	✓	8	✓	8
91. Question discontinued	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X	X X X X
92. Number of private marketing and distributing agencies and trade groups assisted this year											
93. Number of programs ² pertaining to marketing agreements, orders, or surplus removal purchases assisted in or conducted this year											4
94. Number of marketing facilities improvement programs ² participated in or conducted this year											✓
95. Number of marketing surveys assisted with or conducted this year											✓
96. Number of special merchandising programs ² participated in or conducted this year											✓
97. Number of consumer information programs ² pertaining to marketing and distribution participated in or conducted this year											3
98. Number of programs ² relating to marketing services and costs of distribution conducted this year											✓
99. Number of programs ² relating to transportation problems conducted this year											✓
100. Number of programs ² relating to the specific use of market information conducted this year											2
101. Number of other marketing programs ² conducted this year (specify)											✓

¹ Includes livestock, poultry, and hatching eggs purchased for breeding, replacement, or feeding purposes.

² Where a cooperative association serves more than one county, include only the members living in the county covered by this report.

³ Organized pieces of work.

HOUSING, FARMSTEAD IMPROVEMENT, AND EQUIPMENT

Include all work with adults, 4-H Club members, and young men and women (older youth)	The house, furnishings, and surroundings (a)	Rural electrification (b)	Farm buildings (c)	Farm mechanical equipment (d)
102. Days devoted to line of work by—				
(1) Home demonstration agents	/	/	/	/
(2) 4-H Club agents	/	/	/	/
(3) Agricultural agents	3	3	3	2
(4) State extension workers	/	/	/	/
103. Number of communities in which work was conducted this year	4	3	3	2
104. Number of voluntary local leaders or committeemen assisting this year	3	4	2	2

The House, Furnishings, and Surroundings—Continued		Rural Electrification—Continued	
105. Number of families assisted this year in—		106. Number of ASSOCIATIONS organized or assisted this year to obtain electricity. (Report associations, not individual members)	/
(a) Constructing dwellings	4	107. Number of families assisted this year in—	
(b) Remodeling dwellings	6	(a) Obtaining electricity	10
(c) Installing sewage systems	3	(b) Selection or use of electric lights of home electrical equipment	4
(d) Installing water systems	2	(c) Using electricity for income-producing purposes	/
(e) Installing heating systems	/	(d) Obtaining new or improved telephone service	15
(f) Providing needed storage space	4	Farm Buildings—Continued	
(g) Rearranging or improving kitchens	/	108. Number of farmers assisted this year in—	
(h) Improving arrangement of rooms (other than kitchens)	3	(a) The construction of farm buildings	2
(i) Improving methods of repairing, remodeling, or refinishing furniture or furnishings	3	(b) Remodeling or repairing farm buildings	2
(j) Selecting house-furnishings or equipment (other than electric)	/	(c) Selection or construction of farm-building equipment	3
(k) Improving housekeeping methods	/	Farm Mechanical Equipment—Continued	
(l) Laundry arrangement	/	109. Number of farmers assisted this year in—	
(m) Installing sanitary closets or outhouses	5	(a) The selection of mechanical equipment	/
(n) Screening or using other recommended methods of controlling flies or other insects	15	(b) Making more efficient use of mechanical equipment	2
(o) Improving home grounds	5	110. Number of farmers following instructions in the maintenance and repair of mechanical equipment this year	9
(p) Planting windbreaks or shelterbelts	/	111. Number of gin stands assisted this year in the better ginning of cotton	/

FIVE-BILLING AND DISTRIBUTION

16-5074-8

NUTRITION AND HEALTH

Include all work with adults, 4-H Club members, and young men and women (older youth)	Home production of family food supply (a)	Food preservation and storage (b)	Food selection and preparation (c)	Other health and safety work (d)
112. Days devoted to line of work by—				
(1) Home demonstration agents				
(2) 4-H Club agents				
(3) Agricultural agents				
(4) State extension workers				
113. Number of communities in which work was conducted this year				
114. Number of voluntary local leaders or committeemen assisting this year				
115. Number of families assisted this year—				
(a) In improving diets				
(b) With food preparation				
(c) In improving food supply by making changes in home food production—				
(1) Of vegetables				
(2) Of fruits				
(3) Of meats				
(4) Of milk				
(5) Of poultry and eggs				
(6) Total of subitems (1) through (5) minus duplications due to families making changes in production of more than one kind of food.				
NOTE.—This total should not be less than the largest subitem.				
(d) With home butchering, meat cutting or curing				
(e) With butter or cheese making				
(f) With food-preservation problems in—				
(1) Canning				
(2) Freezing				
(3) Drying				
(4) Storing				
(5) Total of subitems (1) through (4) minus duplications due to families using more than one method of preserving				
NOTE.—This total should not be less than the largest subitem.				
(g) In producing and preserving home food supply according to annual food-supply budget				
(A) In canning according to a budget				
(i) With child-feeding problems				
(j) In the prevention of colds and other common diseases				
(k) With positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)				
(l) With first aid or home nursing				
(m) In removing fire and accident hazards				
116. Number of schools assisted this year in establishing or maintaining hot school lunches				
117. Number of nutrition or health clinics organized this year through the efforts of extension workers				

6/16/34

12

CLOTHING, FAMILY ECONOMICS, PARENT EDUCATION, AND COMMUNITY LIFE

10-20714-8

Include all work with adults, 4-H Club members, and young men and women (older youth)	Home management— family economics (a)	Clothing and textiles (b)	Family relationships—child development (c)	Recreation and community life (d)
118. Days devoted to line of work by—	(1) Home demonstration agents.....			
	(2) 4-H Club agents.....			
	(3) Agricultural agents.....			
	(4) State extension workers.....			
119. Number of communities in which work was conducted this year.....				
120. Number of voluntary local leaders or committeemen assisting this year.....				

Home Management—Family Economics—Continued

121. Number of families assisted this year—	
(a) With time-management problems.....	
(b) With home accounts.....	
(c) With financial planning.....	
(d) In improving use of credit for family living expenses.....	
(e) In developing home industries as a means of supplementing income.....	
122. Number of home demonstration CLUBS, other consumer ASSOCIATIONS or GROUPS assisted this year with cooperative buying. (Do not report individuals)	
(a) Food.....	
(b) Clothing.....	
(c) Housefurnishings and equipment.....	
(d) General household supplies.....	
123. Number of families assisted this year through cooperative associations ¹ or individually, with the buying of—	
(a) Food.....	
(b) Clothing.....	
(c) Housefurnishings and equipment.....	
(d) General household supplies.....	

124. Total number of different families assisted this year with consumer-buying problems (includes question 123 (a), (b), (c), and (d) minus duplications).....	
125. Number of families assisted this year with "making versus buying" decisions.....	
126. Number of families assisted this year in using timely economic information to make buying decisions or other adjustments in family living.....	

NOTE.—Individual families and groups assisted with selling problems should be reported in column (f), page 9.

Clothing and Textiles—Continued

127. Number of families assisted this year with—	
(a) Clothing-construction problems.....	
(b) The selection of clothing and textiles.....	
(c) Care, renovation, remodeling of clothing.....	
(d) Clothing accounts or budgets.....	

Family Relationships—Child Development—Continued

128. Number of families assisted this year—	
(a) With child-development and guidance problems.....	
(b) In improving family relationships.....	
129. Number of families providing recommended clothing, furnishings, and play equipment for children this year.....	
130. Number of different individuals participating this year in child-development and parent-education programs: (a) Men.....	
(b) Women.....	
131. Number of children in families represented by such individuals.....	

Recreation and Community Life—Continued

132. Number of families assisted this year in improving home recreation.....	
133. Number of communities assisted this year in improving community recreational facilities.....	
134. Number of community groups assisted this year with organizational problems, programs of activities, or meeting programs.....	
135. Number of communities assisted this year in establishing—	
(a) Club or community house.....	
(b) Permanent camp.....	
(c) Community rest rooms.....	
136. Number of communities assisted this year in providing library facilities.....	
137. Number of school or other community grounds improved this year according to recommendations.....	

¹ The house—its arrangement, equipment, and furnishings, including kitchen improvements and care of the house—is reported under "The house, furnishings and surroundings," p. 10.
² Includes question 122, also families buying through marketing cooperatives, organized or assisted, column (f), p. 9.

10-20714-8

SUMMARY OF 4-H CLUB BOYS' AND GIRLS' PROJECTS

(One club member may engage in two or more projects. The sum of the projects is therefore greater than the number of different club members enrolled)

Project	Number of boys enrolled (a)	Number of girls enrolled (b)	Number of boys completing (c)	Number of girls completing (d)	Number of units involved completed projects (e)	In
138. Corn	2		2	✓	2	Acres
139. Other cereals						Acres
140. Peanuts						Acres
141. Soybeans, field peas, alfalfa, and other legumes						Acres
142. Soil and water conservation						Acres
143. Potatoes, Irish and sweet						Acres
144. Cotton						Acres
145. Tobacco						Acres
146. Fruits						Acres
147. Home gardens	19	18	7	8	9 1/4	Acres
148. Market gardens, truck and canning crops	1	1	1	1	1	Acres
149. Other crops (including pasture improvement)	1	1	1	1	1	Acres
150. Poultry (including turkeys)	8	26	5	10	1750	Birds
151. Dairy cattle	4	0	0	0		Animals
152. Beef cattle	1	1	1	1		Animals
153. Sheep	1	1	1	1		Animals
154. Swine	40	4	5	3	48	Animals
155. Horses and mules						Animals
155a. Rabbits						Animals
156. Other livestock						Animals
157. Bees						Colonies
158. Beautification of home grounds					x x x x x x x x x x x x	Acres
159. Forestry						Acres
160. Wildlife and nature study (game and fur animals)					x x x x x x x x x x x x	Articles made
161. Agricultural engineering, farm shop, electricity, tractor						Articles repaired
162. Farm management					x x x x x x x x x x x x	Meals planned
163. Food selection, preparation, and/or baking						Meals served
164. Food preservation. (Include frozen foods)						Quarts canned
165. Health, home nursing, and first aid					xx	Quarts frozen ¹
165a. Child care					xx	Pounds frozen ¹
166. Clothing						Garments made
167. Home management (housekeeping)						Garments remodeled
168. Home furnishings and room improvement						Units
169. Home industry, arts and crafts						Rooms
170. Junior leadership						Articles
171. All others					x x x x x x x x x x x x	Articles
172. Total (project enrollment and completion)	73	48	19	21	x x x x x x x x x x x x	

¹ Enter frozen foods as quarts or pounds. Do not duplicate entries by converting quarts to pounds or pounds to quarts.

4-H CLUB MEMBERSHIP¹

173. Number of 4-H Clubs (do not count the same club more than once)..... 7
174. Number of different 4-H Club members enrolled..... (a) Boys: 73 (b) Girls: 48
175. Number of different 4-H Club members completing..... (a) Boys: 19 (b) Girls: 21
176. Number of different 4-H Club members in school..... (a) Boys: 68 (b) Girls: 45
177. Number of different 4-H Club members out of school..... (a) Boys: 5 (b) Girls: 3
178. Number of different 4-H Club members from farm homes..... (a) Boys: 63 (b) Girls: 42
179. Number of different 4-H Club members from nonfarm homes..... (a) Boys: 10 (b) Girls: 6

Number of Different 4-H Club Members Enrolled:

180. By years	Boys (a)		Girls (b)		181. By ages	Boys (a)		Girls (b)	
	(a)	(b)	(c)	(d)		(e)	(f)		
1st year					10 and under	✓	✓		
2d	<u>5</u>	<u>16</u>			11				
3d	<u>47</u>	<u>24</u>			12	<u>4</u>	<u>12</u>		
4th	<u>21</u>	<u>8</u>			13	<u>13</u>	<u>2</u>		
5th	✓	✓			14	<u>16</u>	<u>6</u>		
6th	✓	✓			15	<u>18</u>	<u>14</u>		
7th	✓	✓			16	<u>9</u>	<u>12</u>		
8th	✓	✓			17	✓	✓		
9th	✓	✓			18	✓	✓		
10th and over	✓	✓			19	<u>1</u>	<u>0</u>		
					20 and over	✓	✓		

182. Number of different 4-H Club members, including those in corresponding projects, who received definite training in—
- (a) Judging..... 4 (f) Fire and accident prevention..... 31
- (b) Giving demonstrations..... 5 (g) Wildlife conservation..... 12
- (c) Recreational leadership..... 3 (h) Keeping personal accounts..... 6
- (d) Music appreciation..... ✓ (i) Use of economic information..... ✓
- (e) Health..... ✓ (j) Soil and water conservation..... 5
- (k) Forestry..... 3
183. Number of 4-H Club members having health examination because of participation in the extension program..... 32
184. Number of 4-H CLUBS engaging in community activities such as improving school grounds and conducting local fairs..... 3

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH)

(Do not include work with 4-H Clubs)

The purpose of this section of the report is to bring together in one place all work done with young men and women (older rural youth), as defined in item 22 on back cover. It is recognized that some of the assistance given these young men and women may already have been reported under the respective subject-matter sections of the report.

A. Extension organized groups of young men and women:

185. Number of such groups worked with during the year.....
186. Membership in such groups..... (a) Number of different young men..... ✓
(b) Number of different young women..... ✓
187. Distribution of these members by school and marital status and age groupings.....
The sum of (1) $a+b+c$ = the sum of $d+e+f$ = 186 (a). Also the sum of (2) $a+b+c$ = the sum of $d+e+f$ = 186 (b).

	In school (a)	Out of school		Under 21 years (d)	21-24 years (e)	25 years and older (f)
		Unmarried (b)	Married (c)			
(1) Young men	✓	✓	✓	✓	✓	✓
(2) Young women	✓	✓	✓	✓	✓	✓

188. Number of meetings these extension organized groups held..... 1
189. Total attendance at such meetings..... 18

B. Other groups of young men and women not organized by extension:

190. Number of such groups assisted during the year..... 2
191. Number in such groups..... (a) Different young men..... 30
(b) Different young women..... 10

C. Individual young men and women not members of groups "A" or "B":

192. Number of different individuals assisted..... (a) Young men..... 10
(b) Young women..... 4

D. Total number of young people worked with or assisted:

193. Number of different young people worked with or assisted. (Total of questions 186, 191, and 192 minus duplications due to membership in both groups "A" and "B")..... (a) Young men..... 40
(b) Young women..... 14

194. Question discontinued.

¹ All data in this section are based on the number of different boys and girls participating in 4-H Club work, not on the number of 4-H projects carried.

² 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 page 14, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.

³ Same as footnote 2, except that reference is to completions instead of enrollments.

MISCELLANEOUS

(Report here all work not properly included under any of the headings on preceding pages)

	Time (2)	General-Insect Insects ¹ (3)	All other work (4)
195. Days devoted to line of work by—			
(1) Home demonstration agents			
(2) 4-H Club agents			
(3) Agricultural agents			
(4) State extension workers			
196. Number of communities in which work was conducted this year			
197. Number of voluntary local leaders or committeemen assisting this year			
198. Question discontinued.			

COOPERATION WITH OTHER FEDERAL AGENCIES

The purpose of this report is to bring together in one place the cooperation given other Federal agencies working with the rural people of the county. It is assumed that all such work has been reported previously under appropriate problems of the farm or home.

	Assistance to Veterans (a)	U. S. D. A. Councils (b)	Farm Credit Administration (c)	Employment Service (d)	Production and Marketing Administration (e)	Soil Conservation Service (f)	Farmers Home Administration (g)	Rural Electrification Administration (h)	Tennessee Valley Authority (i)	Social Security, Public Health, Children's Bureau (j)	Other Agencies (k)
199. Days devoted to line of work by—											
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	18	2	9	17	29	9	8	1	✓	3	71
(3) Agricultural agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(4) State extension workers											
200. Number of communities in which work was conducted this year	9	1	4	7	12	6	5	2	✓	3	12
201. Number of voluntary local leaders or committeemen assisting this year	2	3	2	2	6	4	3	3	✓	2	26
202. Number of meetings participated in this year by extension workers	3	1	✓	✓	✓	2	✓	✓	✓	1	15

¹ Include grasshoppers, armyworms, chinch bugs, and other insects not reported under specific crop or livestock headings.

TERMINOLOGY

If extension reports are to convey the intended information, it is important that the terminology employed be that generally accepted by members of the extension teaching profession everywhere. Precise use of extension terms is an obligation each extension worker owes to the other members of his or her profession. The following definitions have been approved by the United States Department of Agriculture and by the Association of Land-Grant Colleges and Universities.

DEFINITIONS OF EXTENSION TERMS

1. 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.
2. A *cooperator* is a farmer or homemaker 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.
3. *Days in field* should include all days spent on official duty other than "days in office."
4. *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.
5. *Demonstrations* as contemplated in this report are of two kinds—method demonstrations and result demonstrations.
 - A *method demonstration* is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.
 - A *result demonstration* is a demonstration conducted by a farmer, homemaker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.
- The *adoption of a farm or home practice* resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A *demonstration meeting* is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
7. A *result demonstrator* is an adult, a boy, or a girl who conducts a result demonstration as defined above.
8. 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.
9. 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.
10. 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.
11. *Farmers (or families) assisted this year* should include those directly or indirectly influenced by extension work to make some change during the report year as indicated by:
 - (1) Adoption of a recommended practice.
 - (2) Further improvement in a practice previously accepted.
 - (3) Participation in extension activities.
 - (4) Acceptance of leadership responsibility.
 - (5) Or by other evidence of desirable change in behavior.
12. 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.
13. *4-H Club members enrolled* are those boys and girls who actually start the work outlined for the year.
14. *4-H Club members completing* are those boys and girls who satisfactorily finish the work outlined for the year.
15. 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.
16. 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.
17. *Letters written* should include all original letters on official business. (Duplicated letters should not be included.)
18. 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.
19. A *plan of work* is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
20. An *extension program* is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
21. *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.
22. Extension work with *young men and women* shall apply in general to those who are primarily rural and approximately 18 to 30 years of age. (Recommendation of Older Youth and Young Adult Planning Conference, Jackson's Mill, W. Va., February 21-25, 1949.)