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ANNUAL NARRATIVE REPORT OF POWHATAN COUNTY

A.P. WALTON, LOCAL FARM AGENT

FROM DECEMBER 1ST. 1948 TO NOVEMBER 30TH. 1949.

# 2

COVER PAGE . . . . .	1
INDEX . . . . .	2
COUNTY AGRICULTURAL SITUATION. . . . .	3
COUNTY ADVISORY BOARD . . . . .	4
COMMUNITY CLUBS . . . . .	5
AGRONOMY CORN . . . . .	6
WHEAT . . . . .	7
PASTURES. . . . .	7
PASTURES CON'D. . . . .	8
SOIL AND WATER . . . . .	9
WILD LIFE . . . . .	9
SWINE SANITATION . . . . .	10
SWINE . . . . .	10
FOUR H JUNIOR COUNCIL . . . . .	11
FOUR H CLUBS . . . . .	12
CORN . . . . .	13
GARDENS . . . . .	13
FAT PIG . . . . .	14
POULTRY . . . . .	14
SUMMARY . . . . .	15

COUNTY AGRICULTURAL SITUATION .

1. The climate, location, soils and topography of Pawhatan County are deserving of much higher development than that which prevails at present.

2. The population of the county is not increasing as it should be. There has been a small increase however during the past year. The crop acreage has not kept pace with the small increase in population during the past fifty years.

3. The trend in the county is toward larger farms located on improved roads where electricity and consolidated schools and other rural necessities are convenient. The trend also seems to be toward part time farming. The rest of the time is given to public works and cutting pulpwood. Many large farms have gone out of business in the last two decades.

4. Small businesses have sprung up along the Highways where ever a good spot is to be found. Many of these were at one time good farmers.

5. The undeveloped land in the county could be well seeded to good pasture, and the raising of beef cattle could be made profitable.

COUNTY ADVISORY BOARD

There are thirty five members in the County Advisory Board in Powhatan County. The twenty four men and eleven women are drawn from the eight communities that are scattered through out the county where there are the most Negro families. The number of meetings held are determined by the actual need in the County. Plans are made and carried out as best meet the needs in the various communities. The county agent is ex-officio at all meetings held. They are carried out according to orders of the Department of Agriculture.

There were six meetings held by the county advisory during the past year. At these meetings plans were made and checked on to see that they were being carried out as planned. A Leaders' conference was planned and carried out during the year. Two tours were planned and conducted during the summer months to see the various crops at their best. A county Fair was planned and conducted during the last week in September. Two delegates were sent to the State Advisory Board that met in Gloucester County in September. Their expenses were paid by the Board. One trip was planned and delegates were sent to Va. State College experiment station in Petersburg, Virginia. Repairs were made to the Fair building which is owned by the County Advisory Board and Negroes of the County.

COMMUNITY CLUBS

The eight community clubs in the county are set up in various sections so as to take care of the majority of the farm population and so as to be easily reached by the majority of them. The clubs are organized to include both the farmers and their wives. The meetings are scheduled to meet once a month, but oftener if conditions warrant. Plans are made to meet the needs in each community. They are always worked in cooperation with the County Advisory plans. The Local Agent meets with the clubs whenever possible and give assistance during the discussion when ever the necessity arises of what ever question that may be on hand.

The Leaders' of the clubs are, the president and secretary. They are also members of the County Advisory Board. The projects for the local community are worked out at these meetings. Members report on the progress that has been made since the last meeting.

The County Advisory Board again selected the Mehernace community as the Demonstration community. This community is a third time winner of the community improvement contest. Definite goals were set up in this community during the year 1949. They were very closely followed under the special committee that was selected to spenser the progress of the community. Farm ownership, painted homes, a family milch cow, the Fall and winter garden, a poultry flock, hogs to make enough meat for the family use, enough meat and vegetables canned to meet the family needs, and all children in school.

AGRONOMY

CORN.

The one Hundred bushel corn club was entered into this Spring with eight farmers participating. A recommended variety of corn hybrid was used. The hybrid in all instances was the U.S. 357. The recommended seed bed, seed, cultivation and fertilization practices were strictly followed under supervision of the County agent as given by the Agronomy Department of V.P.I. Seven of these completed with the hail destroying the other.

The seven completing had yields as follows: Mr. James Fleming, Fine Creek Mills, Va. 82.25 bushels. Not enough stalks. Mr. Ernest Nash, 83.84 bushels. Not enough stalks, dry weather.; Mr. Ed. Turner, Not enough stalks.; E.H. 92.40 bushels. Mr. Paul Smith, 94.62 bushels.

There were three in the group that made more than a hundred bushel to their acre. The competition was quite keen in this kind of demonstration. Everyone wanted to be the best. The following is the way that the measurements turned out by using the scientific method.

- Mr. Eddie Jones, Ballsville, Va. 102.78 bushels.
- Mr. Tom Smith, Belleville, Va. 109.09 bushels.
- Mr. Percy Wiley, Belena, Va. 110.35 bushels.

The three farmers who made more than one hundred bushels per acre got their corn planted before the middle of May. This seemed to have been the determining factor for the better yields. The method of cultivation in all instances was shallow and flat. One thousand pounds of 3-12-6 fertilizer was used along with 500 lbs. of nitrate of soda, except in one instance where the land had been top dressed with chicken manure and no nitrate was used.

The result of the contest has shown to the farmers in in the county that one does not need to plant large acreages to make their corn supply.

WHEAT

Mr. Edward Turner of the Hollyweed community, seeded five acres of the improved Leaps prolific wheat behind a clover fallow in the Fall of 1948. Four hundred lbs. of 3-12-6 fertilizer was applied at seeding time. A well prepared seed bed was used to seed the wheat in. Six pecks of wheat was sown to the acre. A mild winter gave the wheat a good start. About the first of March 150 lbs. of nitrate of soda was applied per acre. This gave the wheat a very good boost and consequently a good yield of 40 bushels per acre. This wheat was produced at a cost of \$100.00. The value of wheat \$442.00. Cost \$100.00 and a labor income of \$342.00.

PASTURE

Sixty farmers attended a field meeting in the Mehemense community to witness a pasture demonstration on the farm of Mr. Leroy Harris. Three acres were seeded in the Fall of 1948 to Kentucky Fescue & Ladine clover. 800 lbs. of 3-12-6 fertilizer & 600 lbs. of 20% phosphate were used to give the grass a start. The farmers witnessed one of the finest pastures that they had seen. The result of good seed and ample fertilizer have enabled Mr. Harris to graze 4 head of dairy cows since early March. The cows were unable to keep up with the growth and the pasture had to be clipped. Two large stacks of hay were saved. Enough to last the cows through the winter. Results have been far reaching and at least one farmer is planning to seed fifteen acres to pasture and raise beef cattle. Good pasture is being urged to all farmers who raise any kind of livestock.

PASTURES CONTINUED

The permanent pasture of Mr. Lee T. Harris of the Mehemence community which was seeded in the Fall of 1947 is still one of the fine demonstrations of that community. He has two acres of Ladine clover and orchard grass that more than take care of his three head of cattle during the Summer months. Two tons of hay was clipped from this pasture during the Summer and has been stored for winter feeding of his livestock. Five hundred pounds of superphosphate was used in the Spring of this year as a top dressing.

Mr. Harris is member of the County Advisory Board and has been since it was organized more than twenty five years. He is a staunch supporter of extension work in the county. His efforts toward soil improving and better land use has been set up as a model for farmers to see as they pass along the Highway. The results of Mr. Harris' efforts are that other pastures are being established in various sections of his community.

Mrs. E.J. Langley also of Mehemence community has two acres of permanent pasture seeded on her small farm on Highway #27. Other temporary pastures were also established on her farm to help carry on the grazing program. Mrs. Langley has three cows and is selling whole milk to the milk route that passes her door. Mrs. Langley's farming is unique in that she raises enough feed for the family and feed enough for the livestock on her small farm. A good garden from which she raises green vegetables for Summer use and canned vegetables for the winter has made her quite a figure in her community.

SOIL AND WATER

During the past year there was a Soil Conservationist working in the County. Close cooperation was kept in working with this agency. The sixty odd farmers who have signed the farm plan have been working diligently toward getting their farms in shape to raise better crops and use less acres. Strip crops and crops grown on the contour are to be seen more frequently throughout the county than in former years. The long time basis on which most of these farms are operating makes promise of saving the soil and water that has been washing down hill for a number of years. Plans are being followed very closely in an effort to get better results from the land and also to save the soil.

Mr. S.G. Finney of the Pine Hill Community, who has been a member of the County Advisory Board for a number of years but had not made much headway on his farm signed a farm plan in the early Spring and had most of his land laid out in strips on the contour in making a good start toward getting his land under control and conserving his water supply and also saving his soil. At the beginning Mr. Finney was not too carried away with cutting up his land in little strips, but now he likes the idea very well. Other farmers are following in the footsteps of those who have tried strip farming.

WILD LIFE

The wild life in the county is still nothing to brag about however there are a few farmers who take time out to plant a border around their fields to give the wildlife some thing to feed on. Mr. Melvin Turnar planted some bi-celer as a wildlife strip.

SWINE SANITATION

Forty-two days were spent working with farmers in the county during the year vaccinating more than 800 hogs for cholerera, and trying to get them to provide better housing and cleaner facilities for feeding and sleeping. Better pasture for their hogs to graze in during the summer months was recommended. Cleaner farrowing pens and better conditions for raising hogs in general was one of the main issues. Clean water and abundance of good feed was recommended as the best method of keeping hogs growing and a sure way to raising hogs at a profit.

Encouraging results have been obtained in some instances where we find that farmers are keeping their sleeping quarters in a more sanitary condition than they have done in past years. They are also learning the value of vaccinating while the pigs are yet small in order to cut expenses as well as to insure healthier pigs.

SWINE

In recent years the raising of swine in the county has fallen off to the point where it is quite noticeable. There are not as many hogs in the county as we would like to see. To this we are working on plans for the coming year whereby more and better hogs may be raised in the county. The falling off was due largely to the fact that there were pastures in the county to support them and the cost of hog feed had grown to a premium. We are hoping that grazing ranges will solve the problem.

FOUR H JUNIOR COUNCIL

\* The Junier Council is composed of the Leaders and two members from each club. There are ten clubs in the county for the past year. Thirty members comprise the membership of the Council. They are: the leader, a president and secretary from each club in the county.

The projects for the year consisted of the list of activities: Cern ---29 boys; Gardens --- 43 boys and 60 girls enrolled; Poultry --- 12 boys and 30 girls; in swine there were 11 boys and 2 girls enrolled. The total membership with projects enrolled was 167.

Two meetings of the Junier Council were held during the winter months at which time plans were worked out for the coming year. Enthusiasm was not at its height during the year but is gradually increasing as the years go by. The Junier Council is doing its best to arouse the old time ambition by planning the following list of activities:

1. Each member select and conduct a project. All to compete.
2. To held a county club rally.
3. To take active part in all county activities.
4. To take part in the county fair.
5. To fester a county club tour.
6. To represent at Four H club Short Course.
7. To represent at Wildlife Conference.

Four H Clubs

There are ten Four H Clubs in the county with a combined membership of 187. Ninety-three of these completed their year's work with a cost of \$1102.85 and a net profit of \$2253.15. The gross value of products raised was \$3346.00.

There were thirty-eight meetings held during the year with a total attendance of 452 members. These meetings were composed of method demonstration and other meetings with very good results.

Of the members who were enrolled in corn projects there was about a 41% completion. This was slightly less than the approximately 47% completion of gardens. There were 103 members enrolled with the home garden as a project, forty-eight completed their year's work. Forty-two members were enrolled with poultry as their project, ~~forty~~ twenty-six completed their work. There were 11 boys and 2 girls enrolled in the fat pig project. There were five boys and two girls who had completions for the year ~~with~~ with satisfactory results.

- The method which has been getting the best results in stimulating achievement among the club members, has been to
- create a spirit of friendly rivalry.

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CORN

Twenty-nine boys selected corn as a project for the year. Twelve of these completed their year's work with a market value of \$ 758.00 on this product. The average yield was fifty-five bushels per acre. The total expense of producing this corn was \$252.75, leaving a net labor income of \$505.25.

At the county fair which was held the last of Sept., our club was well represented with fifty exhibits of corn, bringing the members around \$25.00 in prizes. This has done much to keep interest high in the work.

GARDENS

There were 103 club members enrolled with a garden as their project during the year. Forty-three of these were boys and sixty were girls. Eighteen boys and thirty girls completed their year's work with 12 acres of garden with a market value of \$1962.00 at a total cost of \$490.50, and a net labor income of \$1471.50. Gardens are stressed as one of the most important factors in helping to produce and conserve feed for the entire family. The surplus feed that is produced in the gardens is carried to the community cannery each Tuesday and Thursday and canned for winter use. More than four thousand cans of vegetables were canned during the summer and fall months.

FAT PIG

At the beginning of the year, prices on pork had dropped some what below what they were at the beginning of last year. The prices then were very encouraging, although they did drop before the end of the year. However, this did not dampen the spirits of eleven boys and two girls enrolled in club work. They each took a pig as their project.

Of the thirteen who took the pig as their project, five boys and two girls completed their year's work with seven nice porkers having a market value of \$210.00. The cost of feed is still high and consequently the margin of profit is still lower than in former years. The cost of producing these pigs was \$110.00 leaving a net profit of \$100.00.

POULTRY

Forty-two members were enrolled with poultry as their project during the past year. Six boys and twenty girls completed their year's work with 416 birds involved having a market value of \$416.00, and a total expense of \$249.60, and a net labor income of \$166.40.

From the actual records of former Four H Club members who have used the instruction they received while active members of the club, it has been conclusively demonstrated that poultry raising can be made to pay.

SUMMARY OF 4H CLUB WORK PLANNED AND CARRIED OUT IN POWHATAN  
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<u>WORK PLANNED DEMONSTRATIONS</u>		<u>WORK ACCOMPLISHED</u>	
Four H Clubs .....	10	.....	10
Members enrolled .....	187	.....	93
Junior Council .....	1	.....	1
Members in Council .....	30	.....	30
 <u>CROPS</u>			
Corn .....	29	.....	12
Gardens .....	103	.....	43
 <u>LIVESTOCK</u>			
Poultry .....	42	.....	26
Fat Pig .....	13	.....	7
 <u>OTHER ACTIVITIES</u>			
1. County Club Rally .....	1	.....	1
2. County Fair .....	1	.....	1
3. Club Tour .....	1	.....	0
4. Representation at Short Course	1	.....	1
5. Representation at Wildlife... Conference	1	.....	1

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 Powhatan

REPORT OF

From January 1, 1948 to December 31, 1948

(Name) Home Demonstration Agent

From January 1, 1948 to December 31, 1948

Assistant Home Demonstration Agent

From January 1, 1948 to December 31, 1948

4-H Club Agent

From January 1, 1948 to December 31, 1948

Assistant County Agent in Charge of Club Work

From Dec 1, 1948 to Nov 30, 1949

Agricultural Agent

From January 1, 1948 to December 31, 1948

Assistant Agricultural Agent



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 office 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 agents 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 farms 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 (b)	Agricultural agents (c)	County total (d)
1.	Months of service this year (agents and assistants)			12	XXXXXXXXXX
2.	Days devoted to work with adults <sup>1</sup>			203	XXXXXXXXXX
3.	Days devoted to work with 4-H Clubs and young men and women (older youth) <sup>2</sup>			89	XXXXXXXXXX
4.	Days in office <sup>3</sup>			84	XXXXXXXXXX
5.	Days in field <sup>4</sup>			208	XXXXXXXXXX
6.	Number of farm or home visits made in conducting extension work			667	667
7.	Number of different farms or homes visited			348	348
8.	Number of calls relating to extension work	(1) Office		398	398
		(2) Telephone		357	357
9.	Number of news articles or stories published <sup>5</sup>			0	0
10.	Number of bulletins distributed			400	400
11.	Number of radio talks broadcast or prepared for broadcasting			0	0
12.	Training meetings held for local leaders or committees	(1) Adult work	(a) Number	9	9
			(b) Total attendance	57	57
		(2) 4-H Club and young men and women (older youth)	(a) Number of leaders	39	39
		(b) Total attendance of leaders	19	19	
			(c) Women	54	54
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	42	42
			(b) Total attendance	227	227
		(2) 4-H Club and young men and women (older youth)	(a) Number	4	4
			(b) Total attendance	21	21
14.	Number of adult result demonstrations conducted			8	8
15.	Meetings held at such result demonstrations	(1) Number		12	12
		(2) Total attendance		176	176
16.	Tours conducted	(1) Adult work	(a) Number	2	2
		(b) Total attendance		95	95
	(2) 4-H Club and young men and women (older youth)	(a) Number		0	0
		(b) Total attendance		0	0
17.	Achievement days held	(1) Adult work	(a) Number	8	8
		(b) Total attendance		8	8
	(2) 4-H Club and young men and women (older youth)	(a) Number		1	1
		(b) Total attendance		500	500

<sup>1</sup> Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.  
<sup>2</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.  
<sup>3</sup> The sum of questions 8 and 9 should equal the sum of questions 4 and 5.  
<sup>4</sup> Do not count a single visit to both the farm and home as two visits.  
<sup>5</sup> Do not count items relating to notices of meetings only.

GENERAL ACTIVITIES—Continued

Report only this year's activities that can be verified	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
18. Encampments held (report attendance for your county only) <sup>1</sup>	(1) Farm women (a) Number (b) Total members attending (c) Total others attending	↙	↙	0 0 0
18. Encampments held (report attendance for your county only) <sup>1</sup>	(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			0 0 0 0
19. Other meetings of an extension nature participated in by county or State extension workers and not previously reported	(1) Adult work (a) Number (b) Total attendance			34 2729
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 attendance			17 1437
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 (b) Total attendance			31 461
20. Meetings held by local leaders or committeemen not participated in by county or State extension workers and not reported elsewhere	(2) 4-H Club and young men and women (older youth) (a) Number (b) Total attendance			38 452

<sup>1</sup> Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.  
<sup>2</sup> County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.  
<sup>3</sup> Does not include parties, rallies, and short courses, which should be reported under question 19.

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 (1945 census)	447
22. Number of farms on which changes in practices have definitely resulted from the agricultural program	300
23. Number of farms involved in preceding question which were reached this year for the first time	50
24. Number of nonfarm families making changes in practices as a result of the agricultural program	0
25. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	0
26. Number of farm homes involved in preceding question that were reached this year for the first time	0
27. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	0
28. Number of other homes involved in preceding question that were reached this year for the first time	0
29. Number of farm homes with 4-H Club members enrolled	150
30. Number of other homes with 4-H Club members enrolled	0
31. Total number of different farm families influenced by some phase of the extension program. (Include questions 22, 23, and 29 minus duplications)	300
32. Total number of different other families influenced by some phase of the extension program. (Include questions 24, 27, and 30 minus duplications)	0

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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 35
- (b) Agricultural (1) Name County Advisory Board (2) No. of members 35
- (c) Home demonstration (1) Name Junior Council (2) No. of members 30
- (d) 4-H Club (1) Name Junior Council (2) No. of members 30
- (e) Young men and women (older youth) (1) Name 10 (2) No. of members 10

34. Number of members of county extension program planning committees and subcommittees (include commodity and special-interest committees):

- (a) Agricultural (b) Home demonstration (c) 4-H Club (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) 14
- 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. 1
- 38. Number of members in such clubs or groups. 1
- 39. (a) Covered under question 173. (b) Covered under question 185.
- 40. Combined with question 41.
- 41. Number of different voluntary local leaders, committee men, or neighborhood leaders actively engaged in forwarding the extension program.

- (a) Adult work (1) Men 21 (b) 4-H Club and work with young men and women (older youth) (1) Men 1 (3) Older club boys 1
- (2) Women 11 (2) Women 10 (4) Older club girls 1

COOPERATIVE AGRICULTURAL PLANNING

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

47. Days devoted to line of work by:	(1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers	Extension organization and planning <sup>1</sup>		County agricultural planning <sup>1</sup>	Total <sup>1</sup>
		(a)	(b)		
48. Number of planning meetings held:	(1) County (2) Community				<u>14</u>
49. Number of unpaid voluntary leaders or committeemen assisting this year.					<u>2.5</u>
50. Days of assistance rendered by voluntary leaders or committeemen.					<u>30</u>
					<u>2.0</u>

<sup>1</sup> 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)**

Include all work with adults, 4-H Club members, and young men and women (older youth)	Corn	Wheat	Other cereals	Legumes	Pastures	Cotton	Tobacco	Potatoes and other vegetables	Fruits	Other crops
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
51. Days devoted to line of work by—										
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(3) Agricultural agents	32	21	✓	34	23	✓	✓	✓	✓	✓
(4) State extension workers	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
52. Number of communities in which work was conducted this year	8	10	✓	5	8	✓	✓	✓	✓	✓
53. Number of voluntary local leaders or committeemen assisting this year	10	15	✓	12	10	✓	✓	✓	✓	✓
54. Number of farmers assisted this year in—										
(1) Obtaining improved varieties or strains of seed	50	20	✓	15	8	✓	✓	✓	✓	✓
(2) The use of lime	35	10	✓	10	10	✓	✓	✓	✓	✓
(3) The use of fertilizers	60	25	✓	25	8	✓	✓	✓	✓	✓
(4) Controlling plant diseases	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
(5) Controlling injurious insects	50	3	✓	✓	✓	✓	✓	✓	✓	✓
(6) Controlling noxious weeds	25	25	✓	10	10	✓	✓	✓	✓	✓
(7) Controlling rodents and other animals	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

**LIVESTOCK PRODUCTION (other than for family food supply)**

Include all work with adults, 4-H Club members, and young men and women (older youth)	Dairy cattle	Beef cattle	Sheep	Pigs	Horses and mules	Poultry (including turkeys)	Other livestock
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
55. Days devoted to line of work by—							
(1) Home demonstration agents	✓	✓	✓	✓	✓	✓	✓
(2) 4-H Club agents	✓	✓	✓	✓	✓	✓	✓
(3) Agricultural agents	31	24	✓	42	✓	23	✓
(4) State extension workers	✓	✓	✓	✓	✓	✓	✓
56. Number of communities in which work was conducted this year	8	3	✓	14	✓	12	✓
57. Number of voluntary local leaders or committeemen assisting this year	20	7	✓	16	✓	40	✓
58. Number of breeding circles or clubs or improvement associations organized or assisted this year	✓	✓	✓	8	✓	10	✓
59. Number of members in such circles, clubs, or associations	10	7	✓	✓	✓	35	✓
60. Number of farmers not in breeding circles or improvement associations assisted this year in keeping performance records of animals	20	12	✓	20	✓	10	✓
61. Number of farmers assisted this year in—							
(1) Obtaining purebred males	1	1	✓	1	✓	✓	✓
(2) Obtaining purebred or high-grade females	1	1	✓	✓	✓	✓	✓
(3) Obtaining better strains of baby chicks (including hatching eggs)	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX	✓	XXXXX
(4) Improving methods of feeding	✓	✓	✓	✓	✓	✓	✓
(5) Controlling external parasites	✓	✓	✓	✓	✓	✓	✓
(6) Controlling diseases and internal parasites	✓	✓	✓	✓	✓	✓	✓
(7) Controlling predatory animals	✓	✓	✓	✓	✓	✓	✓

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

16-50874-7

7-1000-10  
 This report should be prepared by the county agent or other person in charge of the county extension service. It should be prepared on the basis of a survey of the county extension service during the year 1934. It should be prepared on the basis of a survey of the county extension service during the year 1934. It should be prepared on the basis of a survey of the county extension service during the year 1934.

CONSERVATION OF NATURAL RESOURCES<sup>1</sup>

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		✓	✓	✓
64. Number of voluntary local leaders or committeemen assisting this year		✓	✓	✓
Soil and Water—Continued		Forestry—Continued		
65. Number of farmers assisted this year—		67. Number of farmers assisted this year—		
(a) With problems of land use		(a) In reforesting new areas by planting with small trees (include erosion-control plantings)		
(b) In the use of crop rotations	50	(b) In making improved thinnings, weedings or pruning of forest trees		
(c) With strip cropping	5	(c) With selection cutting		
(d) In constructing terraces	✓	(d) With production of naval stores		
(e) In grassing waterways or otherwise preventing or controlling gullies	8	(e) With production of maple-sirup products		
(f) With contour farming of cropland	✓	(f) In timber estimating and appraisal		
(g) In contouring pasture or range	50	68. Number of farmers cooperating this year in prevention of forest fires		
(h) In the use of cover or green-manure crops	50	(a) In construction or management of ponds for fish		
(i) In otherwise controlling wind or water erosion	✓	(b) In protection of wildlife areas, such as stream banks, odd areas, field borders, marshes, and ponds, from fire or livestock		
(j) In summer-fallowing	✓	(c) In planting of edible wild fruits and nuts in hedges, stream banks, odd areas, and field borders		
(k) In making depth-of-moisture tests	✓	(d) With other plantings for food and protection in wild-life areas		
(l) With drainage	✓			
(m) With irrigation	✓			
(n) With land clearing	2			
66. Number of farmers—				
(a) In soil-conservation districts which were assisted with education for organization or operations this year	✓			
(b) Assisted in arranging for farm-conservation plans this year	3			
(c) Assisted in doing work based on definite farm-conservation plans this year	✓			

<sup>1</sup> Include nature study.

FARM MANAGEMENT

70. Days devoted to line of work by—	Includes 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
	(1) Home demonstration agents	(2) 4-H Club agents	(3) Agricultural agents	(4) State extension workers				
71. Number of communities in which work was conducted this year								
72. Number of voluntary local leaders or committeemen assisting this year								
73. Number of farm-survey records taken during the year:	(a) Farm business	(b) Enterprise	(c) Other			75. Number of farmers assisted this year—Continued.		
74. Number of farmers assisted this year in keeping—	(a) Farm inventory	(b) General farm records	(c) Enterprise records			(e) In getting started in farming, or in re-locating		
75. Number of farmers assisted this year—	(a) In developing a farm plan only	(b) In developing a farm and home plan	(c) In analyzing the farm business	(d) In improving landlord-tenant relations and leasing arrangements		(f) With credit problems (debt adjustment and financial plans)		
						(g) In using "outlook" to make farm adjustments		
						(h) With a farm-income statement for tax purposes		
						(i) With farm-labor problems		
						(j) In developing supplemental sources of income		

GENERAL ECONOMIC PROBLEMS RELATED TO AGRICULTURE

76. Days devoted to line of work by—	Includes all work with adults, 4-H Club members, and young men and women (older youth)				Price and trade policies (prices, incentives), trade, interstate trade barriers, transportation, international competition, etc.	Land policy and programs (classification of land, soil, 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.)
	(1) Home demonstration agents	(2) 4-H Club agents	(3) Agricultural agents	(4) State extension workers				
77. Number of communities in which work was conducted this year								
78. Number of voluntary local leaders or committeemen assisting this year								
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

16-50074-3

Include all work with adults, 4-H Club members, and young men and women (older youth)	General	Grain and hay	Livestock and wool <sup>1</sup>	Dairy products	Poultry and eggs <sup>1</sup>	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:				110							
(1) Home demonstration agents	/	/	/	/	/	/	/	/	/	/	/
(2) 4-H Club agents	/	/	/	/	/	/	/	/	/	/	/
(3) Agricultural agents	/	/	/	/	/	/	/	/	/	/	/
(4) State extension workers	/	/	/	/	/	/	/	/	/	/	/
84. Number of communities in which work was conducted this year	/	/	/	/	/	/	/	/	/	/	/
85. Number of voluntary local leaders or committeemen assisting this year	/	/	/	/	/	/	/	/	/	/	/
86. Number of new cooperatives <sup>2</sup> assisted in organizing during the year	/	/	/	/	/	/	/	/	/	/	/
87. Number of established cooperatives <sup>2</sup> assisted during the year	/	/	/	/	/	/	/	/	/	/	/
88. Number of members <sup>2</sup> 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	/	/	/	/	/	/	/	/	/	/	/
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 <sup>3</sup> pertaining to marketing agreements, orders, or surplus removal purchases assisted in or conducted this year											/
94. Number of marketing facilities improvement programs <sup>3</sup> participated in or conducted this year											/
95. Number of marketing surveys assisted with or conducted this year											/
96. Number of special merchandising programs <sup>3</sup> participated in or conducted this year											/
97. Number of consumer information programs <sup>3</sup> pertaining to marketing and distribution participated in or conducted this year											/
98. Number of programs <sup>3</sup> relating to marketing services and costs of distribution conducted this year											/
99. Number of programs <sup>3</sup> relating to transportation problems conducted this year											/
100. Number of programs <sup>3</sup> relating to the specific use of market information conducted this year											/
101. Number of other marketing programs <sup>3</sup> conducted this year (specify)											/

<sup>1</sup> Include livestock, poultry, and hatching eggs purchased for breeding, replacement, or feeding purposes.  
<sup>2</sup> Where a cooperative association serves more than one county, include only the members living in the county covered by this report.  
<sup>3</sup> Organized pieces of work.

**HOUSING, FARMSTEAD IMPROVEMENT, AND EQUIPMENT**

* Check items by marking with checkmark.				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			3	16	10	
	(2) 4-H Club agents						
	(3) Agricultural agents						
	(4) State extension workers						
103.	Number of communities in which work was conducted this year			1	8	8	
104.	Number of voluntary local leaders or committeemen assisting this year			1	3	1	
<b>The House, Furnishings, and Surroundings—Continued</b>				<b>Rural Electrification—Continued</b>			
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			107.	Number of families assisted this year in—	5	
	(b) Remodeling dwellings				(a) Obtaining electricity		
	(c) Installing sewage systems				(b) Selection or use of electric lights or home electrical equipment		
	(d) Installing water systems				(c) Using electricity for income-producing purposes	5	
	(e) Installing heating systems				<b>Farm Buildings—Continued</b>		
	(f) Providing needed storage space			108.	Number of farmers assisted this year in—		
	(g) Rearranging or improving kitchens				(a) The construction of farm buildings	3	
	(h) Improving arrangement of rooms (other than kitchens)				(b) Remodeling or repairing farm buildings	3	
	(i) Improving methods of repairing, remodeling, or refinishing furniture or furnishings				(c) Selection or construction of farm-building equipment	2	
	(j) Selecting housefurnishings or equipment (other than electric)				<b>Farm Mechanical Equipment—Continued</b>		
	(k) Improving housekeeping methods			109.	Number of farmers assisted this year in—		
	(l) Laundry arrangement				(a) The selection of mechanical equipment	3	
	(m) Installing sanitary closets or outhouses				(b) Making more efficient use of mechanical equipment	2	
	(n) Screening or using other recommended methods of controlling flies or other insects			110.	Number of farmers following instructions in the maintenance and repair of mechanical equipment this year		5
	(o) Improving home grounds			111.	Number of gin stands assisted this year in the better ginning of cotton		
	(p) Planting windbreaks or shelterbelts						

**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	10	5	10	✓
(2) 4-H Club agents	✓	✓	✓	✓
(3) Agricultural agents	✓	✓	✓	✓
(4) State extension workers	✓	✓	✓	✓
113. Number of communities in which work was conducted this year	14	5	✓	✓
114. Number of voluntary local leaders or committeemen assisting this year	14	10	✓	✓
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	✓	✓	✓	20
(2) Of fruits	✓	✓	✓	✓
(3) Of meats	✓	✓	✓	50
(4) Of milk	✓	✓	✓	10
(5) Of poultry and eggs	✓	✓	✓	31
(6) Total of above subitems minus duplications due to families making changes in production of more than one kind of food	✓	✓	✓	111
(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 above subitems minus duplications due to families using more than one method of preserving	✓	✓	✓	✓
(g) In producing and preserving home food supply according to annual food-supply budget	✓	✓	✓	✓
(h) In canning according to a budget	✓	✓	✓	✓
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	✓	✓	✓	✓

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**CLOTHING, FAMILY ECONOMICS, PARENT EDUCATION, AND COMMUNITY LIFE**

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 <sup>1</sup> 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 (j), 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 centers	/
(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.	/

<sup>1</sup> The house—its arrangement, equipment, and furnishings, including kitchen improvements and care of the house—is reported under "The house, furnishings and surroundings," p. 16.

<sup>2</sup> Includes question 122; also families buying through marketing cooperatives, organized or assisted, columns (i), p. 9.

**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 in completed projects (e)
138. Corn	29	0	12	0	12 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	43	60	18	30	12 Acres
148. Market gardens, truck and canning crops	/	/	/	/	/ Acres
149. Other crops (including pasture improvement)	/	/	/	/	/ Acres
150. Poultry (including turkeys)	12	30	6	20	416 Birds
151. Dairy cattle	/	/	/	/	/ Animals
152. Beef cattle	/	/	/	/	/ Animals
153. Sheep	/	/	/	/	/ Animals
154. Swine	11	2	5	2	7 Animals
155. Horses and mules	/	/	/	/	/ Animals
155a. Rabbits	/	/	/	/	/ Animals
156. Other livestock	/	/	/	/	/ Animals
157. Bees	/	/	/	/	/ Colonies
158. Beautification of home grounds	/	/	/	/	/ XXXXXXXXXXXXXXX
159. Forestry	/	/	/	/	/ XXXXXXXXXXXXXXX
160. Wildlife and nature study (game and fur animals)	/	/	/	/	/ XXXXXXXXXXXXXXX
161. Agricultural engineering, farm shop, electricity, tractor	/	/	/	/	/ Articles made
162. Farm management	/	/	/	/	/ Articles repaired
163. Food selection, preparation, and/or baking	/	/	/	/	/ XXXXXXXXXXXXXXX
164. Food preservation. (Include frozen foods)	/	/	/	/	/ Meals planned
165. Health, home nursing, and first aid	/	/	/	/	/ Meals served
165a. Child care	/	/	/	/	/ Quarts canned
166. Clothing	/	/	/	/	/ Quarts frozen <sup>1</sup>
167. Home management (housekeeping)	/	/	/	/	/ Pounds frozen <sup>1</sup>
168. Home furnishings and room improvement	/	/	/	/	/ Garments made
169. Home industry, arts and crafts	/	/	/	/	/ Garments remodeled
170. Junior leadership	/	/	/	/	/ Units
171. All others	/	/	/	/	/ Rooms
172. Total (project enrollment and completion)	95	92	41	52	/ XXXXXXXXXXXXXXX

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

### 4-H CLUB MEMBERSHIP

173. Number of 4-H Clubs (do not count the same club more than once) 10
174. Number of different 4-H Club members enrolled in club work during year (a) Boys: 95 (b) Girls: 92
175. Number of different 4-H Club members completing (a) Boys: 41 (b) Girls: 52
176. Number of different 4-H Club members in school (a) Boys: 80 (b) Girls: 88
177. Number of different 4-H Club members out of school (a) Boys: 15 (b) Girls: 4
178. Number of different 4-H Club members from farm homes (a) Boys: 95 (b) Girls: 92
179. Number of different 4-H Club members from nonfarm homes (a) Boys: 0 (b) Girls: 0

#### Number of Different 4-H Club Members Enrolled:

180. By years	Boys (a)	Girls (b)	181. By ages	Boys (a)	Girls (b)
1st year	20	18	10 and under	11	10
2d	28	29	11	11	11
3d	9	10	12	12	13
4th	8	11	13	11	18
5th	7	8	14	10	9
6th	12	8	15	15	12
7th	2	4	16	11	9
8th	4	3	17	4	5
9th	4	0	18	3	3
10th and over	1	1	19	3	0
			20 and over	2	2

182. Number of different 4-H Club members, including those in corresponding projects, who received definite training in—
183. (a) Judging 3 (f) Fire and accident prevention 1
184. (b) Giving demonstrations 2 (g) Wildlife conservation 1
185. (c) Recreational leadership 2 (h) Keeping personal accounts 1
186. (d) Music appreciation 1 (i) Use of economic information 1
187. (e) Health 1 (j) Soil and water conservation 1
188. (k) Forestry 1
189. Number of 4-H Club members having health examination because of participation in the extension program 1
190. Number of 4-H Clubs engaging in community activities such as improving school grounds and conducting local fairs 5

### WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH)

(Do not include work with 4-H Clubs)

#### A. Extension organized groups of young men and women:

185. Number of such groups worked with during year 1
186. Membership in such groups (a) Number of different young men 1  
(b) Number of different young women 1
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	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>
(2) Young women	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>1</u>

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

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

190. Number of such groups assisted during the year 1
191. Number in such groups (a) Different young men 1  
(b) Different young women 1

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

192. Number of different individuals assisted (a) Young men 1  
(b) Young women 1

#### 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 1  
(b) Young women 1
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 13, 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.

4 Same as footnote 3, except that reference is to the sum of the projects carried during the year.

REQUIREMENTS OF 4-H CLUB BOYS AND GIRLS PROJECTS

MISCELLANEOUS

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

	Items (a)	General-Insect Insects <sup>1</sup> (b)	All other work (c)
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. Council (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 in line of work by—											
(1) Home demonstration agents	/	/	/	/	/	/	/	/	/	/	/
(2) 4-H Club agents	/	/	/	/	/	/	/	/	/	/	/
(3) Agricultural agents	/	/	/	/	/	/	/	/	/	/	/
(4) State extension workers	/	/	/	/	/	/	/	/	/	/	/
200. Number of communities in which work was conducted this year	/	/	/	/	/	/	/	/	/	/	/
201. Number of voluntary local leaders or committeemen assisting this year	/	/	/	/	/	/	/	/	/	/	/
202. Number of meetings participated in this year by extension workers	/	/	/	/	/	/	/	/	/	/	/

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

15

### 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 reach 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 under eight 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.)