

VIRGINIA

SHERANDOAN CO. COUNTY AGENT ANNUAL REPORT 1927

Index

Page

16 c 3 Line 3

CRS

ANNUAL
NARRATIVE REPORT OF EXTENSION WORK
IN
SHENANDOAH COUNTY

1937

COUNTY AGENT WORK

G.G. Dickenson

County Agriculture Agent

Woodstock, Va.

TABLE OF CONTENTS.

- 1. Plan of Work**
 - 2. Agronomy**
 - 3. Dairying**
 - 4. Animal Husbandry**
 - 5. Poultry**
 - 6. Horticulture**
 - 7. Agriculture Engineering.**
 - 8. Club Work**
 - 9. Miscellaneous**
-

Program of work for Shenandoah County, 1937

Agronomy

1. Increase the amount of lime used in the county by 500 tons.
2. Test samples of soil for acidity.
3. Encourage the use of improved seed.
4. Put on a wheat treating campaign if there is enough stinking smut in wheat to justify it.
5. Encourage the use of more economical fertilizers.

Dairying

1. Raise a ton of legume hay for every cow.
2. Encourage the raising of more dairy heifers.

Animal Husbandry.

Sheep.

1. Give a docking and castrating demonstration where necessary.
2. Give stomach worm treating demonstration when necessary.

Hogs.

1. Encourage the use of pasture crop for hogs.
2. Have five entries in the ton litter project.

Poultry.

1. Have the Virginia State Egg Show and Poultry Institute.
2. Advocate only one breed on the farm.
3. Start a flock improvement contest.
4. Have a two weeks culling campaign.
5. Hold a community poultry show.

Horticulture.

1. Distribute the information of the V.P.I. spray service to the fruit growers of the county.

Club Work

1. Have fifty members complete the years work.

Miscellaneous

1. Encourage the exhibits and help the management of the Shenandoah County Fair.

Miscellaneous- contd.

2. Conduct a farm tour.
3. Put on a rat killing campaign.
4. Write news items for the county papers each week.

Agronomy

The wheat treating campaign of 1936 proved its worth with the 1937 crop of wheat. It was found that smut had been reduced to a very small percent, and that where the copper carbonate dust treatment was used properly there was almost perfect control.

A circular letter was mailed to 700 farmers in the county urging them to treat their wheat again this fall. A pamphlet explaining the method of treating with copper carbonate was inclosed with this letter. These pamphlets were also distributed to the mills and other places where the farmers could secure them. In all about 1400 were distributed. Several newspaper articles on the subject of stinking smut and its treatment were published in the county papers. Approximately 13000 bus. of wheat were treated by this method in 1937. This treatment is no longer regarded as an experiment, but is considered by most farmers to be a necessary farm practice, especially where there is any chance for smut to be present in the seed wheat.

The use of V.P.I. 131 and V.P.I. 112 wheat has increased very fast in the last few years. Farmers in Shenandoah county have realized excellent results from their improved varieties and now approximately one third of the farmers in the county seed this variety of wheat.

A lime survey of the county was made during the first months of 1937. This survey revealed the fact that only 1800 tons of lime were used (this was figured on a ground limestone basis. It would be 800 tons of burnt lime). It has been proven by general farm practice in the county that it is profitable to apply a ton of burnt lime or its equivalent to an acre of cultivated land every four years. This would make the use of 30000 tons of burnt lime or its equivalent each year profitable in Shenandoah county or about 35 times the amount used in 1936.

Circular letters giving the result of this survey were mailed to about 900 farmers and business men in the county. Newspaper articles about the value of lime and also the results of this survey were published in all the county papers. Following this seven meetings were held in different parts of the county an average of 23 farmers were present at each meeting.

The Extension Agronomist from the agriculture college explained the use of lime and the results that may be expected. The subject of legumes was also briefly discussed at these meetings. Containers were distributed to farmers so they could mail a sample of their soil to the county agents office to be tested for acidity. A card showing the result of the test and the recommendation for using lime was returned to the farmer. Eighty four of these samples were tested and recommendations made.

It is believed that several hundred tons more lime were used in the county during 1937 than during 1936, but at present no definite figures can be given. The county agent expects to make a survey during the first part of 1938 to determine the amount of lime used during

3

present year, and to help encourage the use of more lime during the coming year.

In regard to the work with legumes sweet clover has in the last three years become a very popular legume and the acreage is gradually increasing each year. Inoculation has been furnished to those sowing this crop the first time, and advice as to seeding, pasturing, etc. has been given.

There is a very marked tendency of the farmers in the county to use higher analysis fertilizer. Most fertilizer salesmen in the county are encouraging their trade to buy the fertilizer with analysis recommended by the State Agriculture College.

Over 300 acres of tomatoes were grown in the county this year. This being a new crop, the county agent was often asked for advice, as to growing it. This crop was very successful this year and there is a possibility that it may be increased in the future.

Dairying

Shenandoah County's greatest need for Successful dairying is better dairy cows.

One of the biggest improvements that has been made in the feeding of dairy cows during the last few years, is in furnishing a dependable legume for pasture. Sweet clover is used almost altogether for this purpose and has partly taken the place of permanent pasture.

Individual dairy improvements have been brought about by careful
Beeding

5

Animal Husbandry.

Most of the animal husbandry work done by the county agent was in helping stockman to locate better sires. Several pedigreed bulls were brought into the county during this year.

There seems to be a tendency among the cattlemen to finish out their cattle younger than they have in past years. There were several carloads of baby beefs and young cattle fed out for market in the county this year.

Docking and castrating lambs have become a general practice by sheep men with the lambs they market during the late months of summer and fall. Five demonstrations of how to treat sheep for stomach worms were given during the year, and approximately eight sheepmen have adopted the system of treating their sheep several times during the summer months.

The first ton litter of pigs that has been produced in Shenandoah County was fed out this year. This litter of ton pigs weighed over 2200 pounds and made a very good profit for their owner.

Poultry

On the 14th, 15th and 16th of December 1926 the Shenandoah Poultry Institute and Egg Show was held in The New Theatre at Woodstock, Va. During these three days we had lectures and demonstrations on the different phases of poultry keeping by the poultry department of V.P.I. and by other men in the State who have been prominent in developing the poultry industry. Each afternoon three moving picture reels furnished by the United States Department of Agriculture were shown. This feature served to illustrate the lectures and to stress certain poultry principles.

The Egg Show and Institute had for its purpose:

1. County training in selecting eggs for uniformity of shape, color and size for texture, etc.
2. To stimulate interest in the poultry industry.
3. To increase average egg production.
4. To encourage standard size for market and hatching eggs.
5. To make poultry pay.

About five hundred poultry men and other interested people attended the lectures. This does not include those who attended the Egg Show only.

The Show was financed by selling advertisements in a Program and Premium List. Enough money was raised from this source to offer Egg Premiums and the other small expenses.

Results of the 1926 Show can be judged by the Dec. 1927 Show. There were more entries; there was larger attendance, wider range of prizes and trophies, and excellent lecture program including speakers from the state and federal departments of agriculture.

Other poultry work done by the county agent was culling of about 5000 birds, the distribution of several hundred bulletins on poultry subject, plans furnished for 14 poultry houses, and advice given about feeding, diseases etc, to several hundred others.

The money income from poultry being larger than that from any other one enterprise, the county agent devoted more to this work than to any other one thing.

7

Horticulture

The V.P.I. spray service was distributed to two hundred and twenty-five apple growers during the season of 1927. These spray cards were signed and mailed out to the growers at the proper time by the county agent. Two pruning demonstrations were held in the county last Jan. and forty-five fruit growers were present at the two demonstrations. Information was also given orchard men about fertilization, cultivation and these cover crops etc..

Agriculture Engineering.

The preliminary survey for one of the largest irrigation projects in the east was made in Shenandoah county during the last year by the agriculture engineering department and the county agent. This is an orchard irrigation project and the owner expects to complete the survey and install the system the first year that his crop justifies it.

The drainage survey for a new high school building in the county was made by one of the extension agriculture engineers. Barn plans were furnished two farmers, and plans for building and remodeling poultry houses were furnished to poultrymen.

9

Club Work.

Club work has been carried on in the county with individual club members enrolled. Sixteen club members completed the years work with good reports. The club exhibit from Shenandoah county won a number of prizes at the state fair. The eight hogs exhibited that belonged to club members won the following: 3 first, 2 seconds, 1 third and 2 fourths

Plans are now being made to organize three Four-H clubs during the winter and spring months, and have 50 members complete the years work.

Miscellaneous.

State Fair.

Cooperating with Rockingham, Augusta and Rockbridge counties Shenandoah helped put on a Shenandoah Valley exhibit at the Richmond Fair. Casting aside the past custom of individual counties bringing in miscellaneous products for exhibition, we reproduced the valley itself in miniature form taking up an eighty foot space. Typical valley barns, acres of orchard land, fields of wheat, corn and alfalfa, poultry farms, the Valley Pike, and our homesteads against a background of blue mountains made an effective study. Each county had a 20 ft. space to devote to its own products and enterprizes. Shenandoah, part of the "Granary of the Confederacy", emphasized fruit and grain.

County Fair.

The county agent assisted the Shenandoah County Fair association in the holding of one of the most successful county fairs in the state. One of the service of the extension division was the furnishing of judges for four of the departments of the fair without cost to the association.

Newspaper Work

During the year about 20 newspaper articles written by the County Agent were published in one or more of the county papers. These articles were mostly of a technical and scientific nature. (This does not include reporters' news articles concerning projects carried on by the County Agent.

Farmers' Institute.

Eighteen farmers and farm women attended the State Farmer Institute at Blacksburg this year. This was the largest delegation that had ever attended the Institute from Shenandoah County, and with the exception of counties adjoining Blacksburg was the largest delegation from any county in the state.

Personal Service.

Minor work that will not fit any of the principal heading comes under personal service. This is interesting work for any county agent since it brings him in close contact with his county people.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service,
Office of Cooperative Extension Work,
Washington, D. C.

ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is to be used by county extension agents, such as county agricultural agent, home demonstration agent, club agent, and negro agent, reporting on their respective lines of work.

State Virginia County Shenandoah

Report of B. B. Dickenson County Agricultural Agent.
(Name) (Title)

From November 30, 1926 to December 1, 1927.

If agent has not been employed entire year, indicate exact period. Agents resigning during the year should make out this report before quitting the service.

READ DEFINITIONS, PAGES 3 AND 4



COUNTY AGENT WORK

Approved:

Date _____ State or District Supervisor.

Date _____ State Extension Director.

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

The annual report should be a review, analysis, interpretation, and presentation to the people of the county, the State, and the Nation of the sum total of the extension activities in each county for the year and the results obtained by the county extension agent assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agent and the people of the county in showing the progress made during the year as a basis for future plans. It is of vital concern also to the State and Nation as a measure of rural progress and a basis for intelligent legislation and financial support.

Separate statistical and narrative reports are desired from each county extension agent in charge of a line of work, such as county agent, home demonstration agent, boys' and girls' club agent, and negro agent. Where an assistant agent has been employed a part or all of the year, a report on his or her work should be included with the report of the leader in charge 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. Where two or more extension agents are employed in a county, each in charge of a line of work, care should be exercised to avoid including the same data in the statistical report of more than one agent.

At least four copies of the annual report should be made: One copy for the county officials, one copy for the agent's files, one copy for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. *The report to the Washington office should be sent through the State extension office.*

NARRATIVE SUMMARY.

The narrative report should be a statement in orderly fashion and arranged under appropriate subheadings, of the work done, methods used, and results obtained under each project, as well as of the general work accomplished. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with ample data from the statistical summary. In the preparation of the part of the report relative to each project, the results reported in the statistical summary for the project should be analyzed, conclusions drawn, and recommendations made. The report may well be illustrated with photographs, maps, diagrams, blue prints, or copies of charts and other forms used in demonstration work. Full credit should be given to all cooperating agencies. The lines should be single-spaced, with double space between the paragraphs, and reasonably good margins left. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented:

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT.

- I. Cover and title page.
- II. Table of contents.
- III. Status of county extension organization.
 - (1) Form of organization—changes and development.
 - (2) Function of local people, committees, or project leaders in developing the program of work.
 - (3) General policies, including relationships to other organizations.
- IV. Program of work, goals established, methods employed, and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

(a) Soils	}	(including diseases and insects).
(b) Farm crops		
(c) Horticulture		
Home gardens		
Beautification of home grounds		
(d) Forestry		
(e) Rodents, predatory animals, and birds.		
(f) Animal husbandry	}	(including diseases and insects).
(g) Dairy husbandry		
Home dairy		
(h) Poultry husbandry		
Home poultry		

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (i) Rural engineering.
- (j) Rural engineering—home.
- (k) Agricultural economics, including farm management and marketing.
- (l) Home marketing.
- (m) Foods.
- (n) Nutrition.
- (o) Clothing.
- (p) Home management.
- (q) House furnishings.
- (r) Home health and sanitation.
- (s) Community activities.
- (t) Miscellaneous.

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

VI. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning or end of the narrative report.

STATISTICAL SUMMARY.

To supplement the narrative part of the report, and in order that comparable State and National summaries may be made, it is necessary to include a statistical summary of the work in each county. The following form has been prepared to insure uniformity of reporting. In addition to the questions asked under each subdivision of the report, space is provided to add further data if desired. The statistical summary will grow naturally out of the field and office records.

DEFINITIONS OF TERMS USED IN THIS REPORT.

1. A PROGRAM OF WORK is a definitely outlined plan for extension work.
2. A PROJECT is a definite, systematic, organized plan for carrying out some phase of the extension program of work, providing for what is to be done, how much, when, where, how, and by whom.
3. MISCELLANEOUS WORK includes work which has not yet become a regular part of the program of work—work other than project work.
4. A COMMUNITY, for the purposes of this report, may be any one of the several units into which the county is divided for purposes of conducting organized extension work.
5. A PROJECT LEADER OR LOCAL LEADER is a person, selected because of his or her special interest and fitness, who functions as a leader in advancing some phase of the local program of extension work.
6. A DEMONSTRATION is an example designed to show the practical application of an established fact. 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 to a group for the purpose of showing them how to carry out a practice. Synonym: Lecture demonstration. Examples: Demonstrations of canning, mixing of spray materials, and culling of poultry.
 - A result demonstration is a demonstration carried on by a farmer, farm woman, boy, or girl under the direction of the extension service, involving a substantial period of time, records of results, and comparisons. Examples: Child-feeding, corn-culture, and orchard-management demonstrations.
7. A DEMONSTRATOR is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
8. MEMBERS COMPLETING should include those who have satisfactorily finished the work outlined for the current year.
9. A DEMONSTRATION MEETING is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
10. A TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
11. AN OFFICE CALL OR TELEPHONE CALL is a visit or call by a farmer or other person seeking agricultural or home economics information, as a result of which some definite assistance or information is given.
12. A FARM VISIT is a call at a farm by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farmer regarding his work, or the better practice prevailing in his neighborhood.
13. A HOME VISIT is a call at a home by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farm woman regarding her work, or the better practice prevailing in her neighborhood.
14. DAYS IN OFFICE should include time spent by the county agent in his office, at county agent conferences, and any other work directly related to office administration.
15. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
16. LETTERS WRITTEN should include all single letters on official business.

DEFINITIONS OF TERMS USED IN THIS REPORT—Continued.

17. A FARMERS' INSTITUTE is one of a series of meetings of one to two days' duration, arranged by a central State farmers' institute agency, at which agricultural and home-economics problems are discussed, usually by outside speakers employed for the purpose.
18. AN EXTENSION OR MOVABLE SCHOOL is an itinerant school usually of two to six days' duration where practical but systematic instruction is given to persons not resident at the college. AN EXTENSION SMOOR COURSE differs from an extension school in that it is usually held at the college or other educational institution and usually for a longer period of time, but not exceeding two weeks.
19. RECORDS consist of definite information filed in the county office that will enable the agent to verify the data on extension work included in this report.
20. FARM OR HOME PRACTICE ADOPTED is a new or improved practice adopted on a farm or in a home during the year as a result of extension teaching. Examples: Spraying of potatoes for disease, canning of fruits and vegetables, use of balanced rations, and hat making.

GENERAL ACTIVITIES.

Report only this year's extension activities and results that are supported by records.

If an assistant agent has been employed during the year, include his or her work with that of the agent.

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report. 1
- | | | |
|------------------------|----------------------------------|--------------------------------|
| <u>G. R. Dickenson</u> | <u>County Agricultural Agent</u> | <u>12</u> |
| (Name.) | (Title.) | (Months of service this year.) |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
14. County association, if any, fostering extension work. 14
- (a) Name _____
- (b) Number of members _____
2. Number of communities in county where extension work should be conducted. 16 2
3. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 3
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with— 4
- (a) Juniors _____
- (b) Adults _____
5. Number of clubs carrying on extension work: 5
- (a) Junior _____
- (b) Adult _____
6. Membership in above clubs: 6
- | | |
|---------------------------------------|-----------------|
| (a) Boys ¹ _____ <u>20</u> | (c) Men _____ |
| (b) Girls ¹ _____ <u>2</u> | (d) Women _____ |
7. Number of club members completing: 7
- | | |
|---------------------------------------|-----------------|
| (a) Boys ¹ _____ <u>15</u> | (c) Men _____ |
| (b) Girls ¹ _____ <u>1</u> | (d) Women _____ |
8. Number of members in junior club work for four or more years: 8
- (a) Boys _____
- (b) Girls _____

¹ Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on pages 8 to 11, less any duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

² Include those boys and girls enrolled in club work as reported under 6 (a) and 6 (b) who have finished the work undertaken or such portion of it as it was planned to finish during the report year.

GENERAL ACTIVITIES—Continued.

9. Number of junior teams trained	(a) Judging		9	
	(b) Demonstration			
10. Number entering college this year who may have been club members			10	
11. Total number of farm visits ¹ made in conducting extension work		625	11	
12. Number of different farms visited		485	12	
13. Total number of home ¹ visits made in conducting extension work			13	
14. Number of different homes visited			14	
15. Number of calls ² relating to extension work	(a) Office	201	15	
	(b) Telephone	96		
16. Number of days agent spent in office		113	16	
17. Number of days agent spent in field		188	17	
17½. Number of news articles prepared for press ³		20	17½	
18. Number of individual letters written		538	18	
18½. Number of bulletins distributed		95	18½	
19. Number of fairs at which extension exhibits were made	(a) Community		19	
	(b) County	State		
20. Training meetings held for local leaders	(a) Junior work	(1) Number	20	
		(2) Leaders in attendance		
	(b) Adult work	(1) Number		
		(2) Leaders in attendance		
21. Method and result demonstration meetings ³ held (do not include meetings reported in number 20)	(a) Number	33	21	
	(b) Attendance	450		
22. Farmers' institutes held	(a) Number	1	22	
	(b) Number of sessions	3		
	(c) Attendance	500		
23. Extension schools ³ and short courses held	(a) Number		23	
	(b) Attendance			
24. Encampments held	(a) Junior	(1) Number	24	
		(2) Attendance by club members		(a) Boys
		(3) Total attendance		(b) Girls
(b) Farm women	(1) Number		24	
	(2) Attendance by club members			
	(3) Total attendance			
25. Other extension meetings attended and not previously reported	(a) Number	16	25	
	(b) Attendance	1062		
26. Number of meetings at which were shown	(a) Lantern slides	2	26	
	(b) Motion pictures	3		
	(c) Charts			

¹ Do not count the same visit as both a farm visit and a home visit.

² See definition on page 1.

³ Include county and State press, agricultural journals, and home magazines. Do not count items relating to notices of meetings only.

PROGRAM SUMMARY

List below information on each project of the program of work for the year. If an assistant agent has been employed during the year, include his or her time with that of the agent. This page should not be filled out until the questions on the following pages have been answered.

Title of project.	Number of communities participating. ¹	Number of local leaders assisting. ²	Days specialists helped.	Days agent devoted to projects.	
	(a)	(b)	(c)	(d)	
Illustrative entry: Poultry	6	7	2	14	
27. Soils (page 7)	7		7	28	27
28. Farm crops (pages 8, 9, 10, 11)	3		5	20	28
29. { Horticulture (page 12)—home gardens (page 27) { Beautification of home grounds (page 26)	3		6	24	29
30. Forestry (page 13)					30
31. Rodents, predatory animals, and birds (page 13)	2		2	4	31
32. Animal husbandry (pages 14, 15, columns b, c, d, f)	4		5	30	32
33. Dairy husbandry (pages 14, 15, column a)—home dairy (page 29)	2		3	8	33
34. Poultry husbandry (pages 14, 15, column e)—home poultry (page 28)	5		9	60	34
35. { Rural engineering (page 16) { Rural engineering—home (page 26)	2		2	4	35
36. Agricultural economics (pages 17, 18)—home marketing (page 30)	2		2	20	36
37. Foods (pages 19, 20)					37
38. Nutrition (page 21)					38
39. Clothing (page 22)					39
40. Home management (page 23)					40
41. House furnishings (page 24)					41
42. Home health and sanitation (page 25)					42
43. Community activities (pages 18, 31)					43
44. Miscellaneous (pages 18, 31) ³					44
TOTAL	XXX	XXX	41	198	

¹ The individual entries in this column should not exceed entry for question 2, page 4.

² The individual entries in this column should not exceed entry for question 4, page 4.

³ Boys' and girls' club work should be distributed among the proper subject-matter headings and not entered as a separate project.

FARM-DEMONSTRATION WORK.

SOILS.¹

Report only this year's extension activities and results that are supported by records.

45. Number of method demonstrations given. (See definition 6, page 3.)	7	45
46. Number of result demonstrations started or under way. (See definition 6, page 3.)	1	46
47. Number of result demonstrations completed or carried through the year.		47
48. Number of acres involved in these completed demonstrations.		48
49. Number of farms adopting improved practices in the use of commercial fertilizer this year.	105	49
50. Tons involved in preceding question.	75	50
51. Number of farms taking better care of farm manures this year.		51
52. Number of farms using lime or limestone for the first time.	50	52
53. Tons of lime or limestone so used.	500	53
54. Number of farms plowing under cover or other green manure crops for the first time.		54
55. Acres of cover and green manure crops so plowed under.		55
55½. Number of farms adopting other improved soils practices this year. (Specify below.)		55½
56. Total number of different farms adopting improved practices, relative to the soils work reported on this page. (Include questions 47, 49, 51, 52, 54, and 55½ less duplications.)	155	56

A series of meetings about lime and legumes were held in the county during April of this year. The meetings were well attended. Following the meetings farmers were asked to mail samples of their soil to the county agents office to be tested for acidity. No definite check has been made to find out how much these meetings increased the use of lime in the county, but from information given by lime manufacturers it seems that the lime used in the county during 1927 was an increase of several hundred tons over 1926.

¹ For drainage, irrigation, land clearing, and terracing see "Rural Engineering," page 18.

CEREALS¹

Report only this year's extension activities and results that are supported by records.

Item	(a) Corn	(b) Wheat	(c) Oats	(d) Rye	(e) Barley	(f) Other ²
57. Number of method demonstrations given						
58. Number of adult result demonstrations started or under way		1				
59. Number of adult result demonstrations completed or carried through the year						
60. Acres involved in these completed demonstrations						
61. Increased yield per acre on demonstrations	bu.	bu.	bu.	bu.	bu.	bu.
62. Number of junior clubs ³						
63. Number of members enrolled						
64. Number of members completing ⁴						
65. Number of acres grown by junior club members completing						
66. Total yield of cereals grown by junior club members	bu.	bu.	bu.	bu.	bu.	bu.
67. Number of farms planting improved seed for the first time						
68. Number of farms practicing seed selection for the first time						
69. Number of farms treating seed grain for smut for the first time		20				
70. Total number of different farms adopting improved practices relative to the cereal work reported on this page. (Include questions 59, 64, 67, 68, 69, and 69½ less duplications.)		20				
<p>There were probably 600 farmers who treated their wheat for stinking smut this year, but I considered this a general farm practice. About the same number used V.R. 131 wheat but I also consider this a general farm practice.</p>						

¹ Report fall-corn crops the year they are harvested.² Indicate crop by name.³ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.⁴ Include those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

LEGUMES AND FORAGE CROPS.

Report only this year's extension activities and results that are supported by records.

Item.	(a) Alfalfa.	(b) Soybeans.	(c) Sweet clover.	(d) Crimson clover.	(e) Clover (red, alaska, white).	(f) Cowpeas.	
71. Number of method demonstrations given.							71
72. Number of adult result demonstrations started or under way.							72
73. Number of adult result demonstrations completed or carried through the year.							73
74. Acres involved in these completed demonstrations.							74
75. Increased yield ¹ per acre on demonstrations.	tons	bu. tons	tons	tons	tons	bu. tons	75
76. Number of junior clubs ² .							76
77. Number of members enrolled							77
(1) Boys.							
(2) Girls.							
78. Number of members completing.							78
(1) Boys.							
(2) Girls.							
79. Number of acres grown by junior club members completing.							79
80. Total yield ¹ of crops grown by junior club members.	tons	bu. tons	tons	tons	tons	bu. tons	80
81. Number of farms planting improved seed for the first time.			15				81
82. Number of farms practicing seed selection for the first time.							82
83. Number of farms inoculating for these crops for the first time.	40		20				83
83 ¹ . Number of farms adopting other improved practices for the first time. (Specify below.)							83 ¹
84. Total number of different farms adopting improved practices relative to the legumes and forage crops reported on this page. (Include questions 73, 78, 81, 82, 83, and 83 ¹ less duplications.)	40		35				84
<i>Sweet clover is fast becoming one of the principal pasture crops in this county. The sowing of vishville seed was advised by the agent. Good results were secured.</i>							

¹ Indicate whether yield is bushels of seed or tons of cured forage.² States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

8-3148

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS.

Report only this year's extension activities and results that are supported by records.

Item	(a) Irish Potatoes	(b) Sweet Potatoes	(c) Cotton	(d) Tobacco	(e) Other ¹
85. Number of method demonstrations given.....					
86. Number of adult result demonstrations started or under way.....					
87. Number of adult result demonstrations completed or carried through the year.....					
88. Acres involved in these completed demonstrations.....					
89. Increased yield per acre on demonstrations.....	bu.	bu.	lbs. ²	lbs.	
90. Number of junior clubs ³					
91. Number of members enrolled.....	(1) Boys..... 1				
	(2) Girls.....				
92. Number of members completing work.....	(1) Boys..... 1				
	(2) Girls.....				
93. Number of acres grown by junior club members completing.....					
94. Total yield of crops grown by junior club members.....	bu.	bu.	lbs. ²	lbs.	
95. Number of farms planting improved seed for the first time.....					
96. Number of farms practicing seed selection for the first time.....					
97. Number of farms treating seed for disease for the first time.....	12				
98. Number of farms spraying or dusting for diseases and insects for the first time.....					
98½. Number of farms adopting other improved prac- tices for the first time. (Specify below.).....					
99. Total number of different farms adopting improved practices relative to potatoes, cotton, tobacco, and other special crops reported on this page. (In- clude questions 87, 92, 95, 96, 97, 98, and 98½ less duplications.).....	12				

¹ Indicate crop by name.

² Report yield of cotton in pounds of seed cotton.

³ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HORTICULTURE.

Report only this year's extension activities and results that are supported by records.

Item.							Beautyification of home grounds.	
	(4)	(5)	(6)	(6)	(6)	(7)		
	Tree fruits.	Bush and small fruits.	Grapes.	Market gardening, truck and canning crops.	Home gardens.			
100. Number of method demonstrations given	3							100
101. Number of adult result demonstrations started or under way								101
102. Number of adult result demonstrations completed or carried through the year								102
103. Acres involved in these completed demonstrations						X X X	X X X	103
104. Increased yield per acre on demonstrations	bu.	qts.	lbs.	bu.	X X X	X X X	X X X	104
105. Number of junior clubs ¹								105
106. Number of members enrolled	(1) Boys							106
	(2) Girls							
107. Number of members completing	(1) Boys							107
	(2) Girls							
108. Number of acres grown by junior club members completing							X X X	108
109. Total yield of crops grown by junior club members	bu.	qts.	lbs.	bu.	bu.	X X X	X X X	109
110. Number of farms planting improved stock or seed for the first time								110
111. Number of farms pruning for the first time								111
112. Number of units involved in preceding question	trees	acres	acres	X X X	X X X	X X X	X X X	112
113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time								113
114. Number of units involved in preceding question	acres	acres	acres	acres	X X X	X X X	X X X	114
114j. Number of farms adopting other improved practices for the first time. (Specify below.)								114j
115. Number of farms adopting improved practices relative to the horticultural work reported on this page. (Include questions 102, 107, 110, 111, 113, and 114j less duplications.)								115
<p style="text-align: center;"><i>Spray cards from the V.P.H. Spray Service were mailed out to 225 apple growers notifying them of the time to spray and what to use.</i></p>								

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

FORESTRY.

Report only this year's extension activities and results that are supported by records.

116. Number of method demonstrations given		116
117. Number of adult result demonstrations started or under way		117
118. Number of adult result demonstrations completed or carried through the year		118
119. Number of acres included in these completed demonstrations		119
120. Number of junior clubs ¹		120
121. Number of members enrolled	(a) Boys	121
	(b) Girls	
122. Number of members completing	(a) Boys	122
	(b) Girls	
123. Number of acres handled by junior club members		123
124. Number of forest or woodland plantings made this year		124
125. Acres involved in preceding question		125
126. Number of farms assisted in forest management this year	1	126
127. Acres involved in preceding question		127
128. Number of farms planting windbreaks this year		128
129. Number of farms attempting to control white-pine blister rust for first time		129
130. Number of acres involved in preceding question		130
130½. Number of farms adopting other improved practices for the first time. (Specify below.)		130½
131. Total number of farms adopting improved practices relative to the forestry work reported on this page. (Include questions 118, 122, 124, 126, 128, 129, and 130½ less duplications.)		131

RODENTS AND MISCELLANEOUS² INSECT AND ANIMAL PESTS.

Report only this year's extension activities and results that are supported by records.

Item.	(a)	(b)	(c)	(d)	
	Rodents.	Other animal pests. ³	Grass-hoppers.	Other insects. ⁴	
132. Number of method demonstrations given	2				132
133. Number of result demonstrations started or under way					133
134. Number of such demonstrations completed or carried through the year					134
135. Number of acres in these completed demonstrations					135
136. Total number of farms cooperating in control measures this year					136
137. Number of acres involved in preceding question					137

¹ States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion. 8-418² Do not include work reported under "Crop" and "Livestock" headings.³ Indicate by name.

LIVESTOCK.

Report only this year's extension activities and results that are supported by research.

Item.	(a) Dairy cattle	(b) Beef cattle	(c) Swine	(d) Sheep	(e) Poultry	(f) Other ¹	
138. Number of method demonstrations given.....			2	6	18		138
139. Number of adult result demonstrations started or under way.....							139
140. Number of adult result demonstrations completed or carried through the year.....							140
141. Number of animals involved in these completed demonstrations.....							141
142. Total profit or saving on demonstrations.....							142
143. Number of junior clubs ²							143
144. Number of members enrolled { (1) Boys..... 5			14				144
{ (2) Girls.....			1	1			
145. Number of members completing..... { (1) Boys..... 3			11				145
{ (2) Girls.....			1	0			
146. Number of animals involved in junior club work completed.....			12				146
147. Number of farms assisted in obtaining purebred sires this year.....		1					147
148. Number of farms assisted in obtaining high-grade or purebred females this year.....					9		148
149. Number of farms culling herds or flocks for the first time.....					450		149
150. Number of animals in such herds or flocks.....					160		150
151. Number of animals discarded.....							151
152. Number of bull, boar, ram, or stallion circles, clubs, or associations organized during the year.....					X X X		152
153. Number of members in preceding circles, clubs, etc.....					X X X		153
154. Number of breed associations or clubs organized during the year.....							154
155. Number of members in these associations or clubs.....							155

¹ Indicate by name.² States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

9-3146

RURAL ENGINEERING.

Report only this year's extension activities and results that are supported by records.

167. Number of method demonstrations given.....		167
168. Number of result demonstrations started or under way.....	1	168
169. Number of result demonstrations completed or carried through the year.....		169
170. Number of farms installing drainage systems this year.....		170
171. Acres drained.....		171
172. Number of farms installing irrigation systems this year.....		172
173. Acres irrigated.....		173
174. Number of farms constructing terraces or soil dams this year.....		174
175. Acres on which soil erosion was so prevented.....		175
176. Number of dwellings constructed this year according to plans furnished.....		176
177. Number of dwellings remodeled this year according to plans furnished.....		177
178. Number of sewage-disposal systems installed this year according to plans furnished.....		178
179. Number of water systems installed this year according to plans furnished.....		179
180. Number of heating systems installed this year according to plans furnished.....		180
181. Number of lighting systems installed this year according to plans furnished.....		181
182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished.....	14	182
	(a) Barns.....	
	(b) Hog houses.....	
183. Number of buildings involved in preceding question.....	(c) Poultry houses..... 14	183
	(d) Silos.....	
	(e) Other.....	
184. Number of farms clearing land of stumps or boulders this year.....	6	184
185. Acres of land so cleared.....	18	185
185½. Number of farms adopting other improved practices for the first time. (Specify below.).....		185½
186. Total number of different farms adopting improved practices relative to the rural-engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 178, 179, 180, 181, 182, 184, and 185½ less duplications.).....	14 6	186

Electricity has gone into several farm homes in the last year. These homes were reached by power lines which have covered a large percent of our rural communities.

AGRICULTURAL ECONOMICS—Continued.

Report only this year's extension activities and results that are supported by records.

205. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the extension service counseled or advised. 205

(a) Name of association or group.	(b) Number of members.	Supplies and products handled.	Supplies purchased.		Products sold.	
			(c) Value.	(d) Savings.	(e) Value.	(f) Profit.
			\$	\$	\$	\$
TOTAL						

2054. Total number of different farms adopting improved marketing practices (include entries for questions 204 (b) and 205 (b) less duplications plus other farms not in cooperative associations) 2054

COMMUNITY ACTIVITIES AND MISCELLANEOUS.

Report only this year's extension activities and results that are supported by records.

Use this space to include work on any other agricultural project not included in the preceding pages, such as beekeeping, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

Item.	(a) Beekeeping.	(b) ¹	(c) ²	
206. Number of method demonstrations given.....				206
207. Number of adult result demonstrations started or under way.....				207
208. Number of result demonstrations completed or carried through the year.....				208
209. Number of units in these completed demonstrations.....				209
210. Number of junior clubs ²				210
211. Number of members enrolled.....				211
212. Number of members completing.....				212
213. Number of units involved in junior club work completed.....				213
214. Total number of different farms adopting improved practices relative to the miscellaneous work reported on this page.....				214
[Use space below to include other important data relating to miscellaneous work.]				

¹ Indicate name over column.

² States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME-DEMONSTRATION WORK.

FOODS.

Report only this year's extension activities and results that are supported by records.

FOOD PREPARATION.

215. Number of project clubs or groups ¹	(a) Women.....	215
	(b) Juniors.....	
216. Number of members enrolled in food preparation.....	(a) Women.....	216
	(b) Girls.....	
	(c) Boys.....	
217. Number of members completing ²	(a) Women.....	217
	(b) Girls.....	
	(c) Boys.....	
218. Number of method demonstrations given. (See definition 6, page 3.).....		218
219. Number of result demonstrations started or under way. (See definition 6, page 3.).....	(a) Women.....	219
	(b) Girls.....	
	(c) Boys.....	
220. Number of result demonstrations completed or carried through the year.....	(a) Women.....	220
	(b) Girls.....	
	(c) Boys.....	
221. Number of individuals adopting improved practices in bread making this year.....	(a) Women.....	221
	(b) Girls.....	
	(c) Boys.....	
222. Number of individuals adopting improved practices in meat cookery this year.....	(a) Women.....	222
	(b) Girls.....	
	(c) Boys.....	
223. Number of individuals adopting improved practices in vegetable cookery this year.....	(a) Women.....	223
	(b) Girls.....	
	(c) Boys.....	
224. Number of individuals adopting improved practices in preparation of dairy-product dishes this year.....	(a) Women.....	224
	(b) Girls.....	
	(c) Boys.....	
225. Number of individuals adopting improved practices in meal preparation and service this year.....	(a) Women.....	225
	(b) Girls.....	
	(c) Boys.....	
226. Number of homes budgeting the family food supply for the first time.....		226
227. Total number of different homes adopting improved practices relative to the food-preparation work reported on this page. (Include entries for questions 220, 221, 222, 223, 224, 225, and 226 less duplications.).....		227

[Use space below to include other important data relating to food preparation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.² Include those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

FOODS—Continued.

Report only this year's extension activities and results that are supported by records.

FOOD PRESERVATION.

228. Number of project clubs or groups ¹	(a) Women.....	228
	(b) Juniors.....	
229. Number of members enrolled in food preservation.....	(a) Women.....	229
	(b) Girls.....	
	(c) Boys.....	
230. Number of members completing.....	(a) Women.....	230
	(b) Girls.....	
	(c) Boys.....	
231. Number of method demonstrations given.....		231
232. Number of result demonstrations started or under way.....	(a) Women.....	232
	(b) Girls.....	
	(c) Boys.....	
233. Number of result demonstrations completed or carried through the year.....	(a) Women.....	233
	(b) Girls.....	
	(c) Boys.....	
234. Number of individuals adopting improved practices in preserving fruits and vegetables this year.....	(a) Women.....	234
	(b) Girls.....	
	(c) Boys.....	
235. Number of individuals adopting improved practices in preserving meats and fish this year.....	(a) Women.....	235
	(b) Girls.....	
	(c) Boys.....	
236. Number of homes providing better food storage for the first time.....		236
237. Total number of different homes adopting improved practices relative to the food-preservation work reported on this page.....		237
238. List below amount of food preserved by club members completing:		238

Kind of food.	(1) Women.	(2) Girls.	(3) Boys.
(a) Fruits and vegetables canned..... quarts			
(b) Meats and fish canned..... quarts			
(c) Jelly and preserves made..... quarts			
(d) Fruit juices made..... quarts			
(e) Pickles made..... quarts			
(f) Fruits and vegetables dried..... pounds ²			
(g) Meats cured..... pounds ²			

[Use space below to include other important data relating to food preservation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.
² Finished product.

CLOTHING.

Report only this year's extension activities and results that are supported by records.

252. Number of project clubs or groups ¹	(a) Women	252
	(b) Juniors	
253. Number of members enrolled in clothing work.....	(a) Women	253
	(b) Girls	
	(c) Boys	
254. Number of members completing.....	(a) Women	254
	(b) Girls	
	(c) Boys	
255. Number of method demonstrations given.....		255
256. Number of result demonstrations started or under way.....	(a) Women	256
	(b) Girls	
	(c) Boys	
257. Number of result demonstrations completed or carried through the year.....	(a) Women	257
	(b) Girls	
	(c) Boys	
258. Number of individuals adopting improved practices in selection and construction.....	(a) Women	258
	(b) Girls	
	(c) Boys	
259. Number of individuals adopting improved practices in renovation and remodeling.....	(a) Women	259
	(b) Girls	
	(c) Boys	
260. Number of individuals adopting improved practices in millinery.....	(a) Women	260
	(b) Girls	
261. Number of individuals adopting improved practices in costume designing.....	(a) Women	261
	(b) Girls	
262. Number of individuals adopting improved practices in infant wardrobe planning.....	(a) Women	262
	(b) Girls	
263. Number of individuals adopting improved practices in children's wardrobe planning.....	(a) Women	263
	(b) Girls	
264. Number of individuals adopting improved practices in adult wardrobe planning.....	(a) Women	264
	(b) Girls	
265. Total number of different homes adopting improved practices relative to the clothing work reported on this page.....		265
266. Number of dress forms made this year by.....	(a) Women	266
	(b) Girls	
267. Number of dresses and coats made this year by.....	(a) Women	267
	(b) Girls	
268. Number of undergarments made this year by.....	(a) Women	268
	(b) Girls	
269. Number of hats made this year by.....	(a) Women	269
	(b) Girls	

[Use space below to include other important data relating to clothing.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MANAGEMENT.

Report only this year's extension activities and results that are supported by records.

270. Number of project clubs or groups ¹	{ (a) Women.....	_____	} 270
	(b) Juniors.....	_____	
271. Number of members enrolled in home management.....	{ (a) Women.....	_____	} 271
	(b) Girls.....	_____	
	(c) Boys.....	_____	
272. Number of members completing.....	{ (a) Women.....	_____	} 272
	(b) Girls.....	_____	
	(c) Boys.....	_____	
273. Number of method demonstrations given.....		_____	273
274. Number of result demonstrations started or under way.....	{ (a) Women.....	_____	} 274
	(b) Girls.....	_____	
275. Number of result demonstrations completed or carried through the year.....	{ (a) Women.....	_____	} 275
	(b) Girls.....	_____	
276. Number of individuals following a systematized plan of household work for the first time.....	{ (a) Women.....	_____	} 276
	(b) Girls.....	_____	
277. Number of homes obtaining additional labor-saving equipment this year.....		_____	277
278. Number of kitchens planned and rearranged for convenience this year.....		_____	278
279. Number of individuals following improved laundry practices for the first time.....	{ (a) Women.....	_____	} 279
	(b) Girls.....	_____	
280. Number of individuals making budgets and keeping accounts for the first time.....	{ (a) Women.....	_____	} 280
	(b) Girls.....	_____	
281. Total number of different homes adopting improved practices relative to the home-management work reported on this page.....		_____	281
282. List below the number of labor-saving appliances involved in question 277:			282
(a) Hand washing machines.....	(f) Kitchen cabinets.....	_____	
(b) Power washing machines.....	(g) Electric or gasoline irons.....	_____	
(c) Fireless cookers.....	(h) Pressure cookers.....	_____	
(d) Kitchen sinks.....	(i) Iceless refrigerators.....	_____	
(e) Power vacuum cleaners.....	(j) Other.....	_____	

[Use space below to include other important data relating to home management.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOUSE FURNISHINGS.

Report only this year's extension activities and results that are supported by records.

283. Number of project clubs or groups ¹	(a) Women	283
	(b) Juniors	
284. Number of members enrolled in house furnishings	(a) Women	284
	(b) Girls	
	(c) Boys	
285. Number of members completing	(a) Women	285
	(b) Girls	
	(c) Boys	
286. Number of method demonstrations given		286
287. Number of result demonstrations started or under way	(a) Women	287
	(b) Girls	
	(c) Boys	
288. Number of result demonstrations completed or carried through the year	(a) Women	288
	(b) Girls	
	(c) Boys	
289. Number of individuals adopting improved practices in selection and arrangement of furnishings this year	(a) Women	289
	(b) Girls	
	(c) Boys	
290. Number of individuals adopting improved practices in the repairing and remodeling of furnishings this year	(a) Women	290
	(b) Girls	
	(c) Boys	
291. Number of individuals adopting improved practices in wall, woodwork, and floor treatment this year	(a) Women	291
	(b) Girls	
	(c) Boys	
292. Number of rooms involved in questions 289, 290, and 291	(a) Bedrooms	292
	(b) Living rooms	
	(c) Dining rooms	
	(d) Other rooms	
293. Total number of different homes adopting improved practices relative to the house-furnishing work reported on this page		293

[Use space below to include other important data relating to house furnishings.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME HEALTH-SANITATION.

Report only this year's extension activities and results that are supported by records.

294. Number of project clubs or groups	(a) Women	294
	(b) Juniors	
295. Number of members enrolled in home health and sanitation	(a) Women	295
	(b) Girls	
	(c) Boys	
296. Number of members completing	(a) Women	296
	(b) Girls	
	(c) Boys	
297. Number of method demonstrations given		297
298. Number of result demonstrations started or under way	(a) Women	298
	(b) Girls	
	(c) Boys	
299. Number of result demonstrations completed or carried through the year	(a) Women	299
	(b) Girls	
	(c) Boys	

HEALTH.

300. Number of homes adopting recommended health practices this year		300
301. Number of individuals adopting recommended practices in—		301
(a) Use of health score card	(f) Care of skin and hair	
(b) Good posture	(g) Home nursing	
(c) Prevention of colds	(h) First aid	
(d) Good elimination	(i)	
(e) Care of teeth	(j)	
302. Is your health program coordinated with the work of State and county health authorities?	(a) Yes	302
	(b) No	

SANITATION.

303. Number of homes installing sanitary closets or outhouses this year according to plans furnished		303
304. Number of homes screened for the first time		304
305. Number of homes following other methods of controlling flies, mosquitoes, and other insects for the first time		305
306. Total number of different homes adopting improved practices relative to the sanitation work reported on this page		306

[Use space below to include other important data relating to home health and sanitation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.
² It is assumed that this work is conducted in cooperation with State and county health authorities.

RURAL ENGINEERING—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 15.

307. Number of method demonstrations given.....	307
308. Number of result demonstrations started or under way.....	308
309. Number of result demonstrations completed or carried through the year.....	309
310. Number of dwellings constructed this year according to plans furnished.....	310
311. Number of dwellings remodeled this year according to plans furnished.....	311
312. Number of sewage-disposal systems installed this year according to plans furnished.....	312
313. Number of water systems installed this year according to plans furnished.....	313
314. Number of heating systems installed this year according to plans furnished.....	314
315. Number of lighting systems installed this year according to plans furnished.....	315
316. Number of poultry houses constructed this year according to plans furnished.....	316
317. Total number of different homes adopting improved practices relative to the rural-engineering work reported on this page.....	317

[Use space below to include other important data relating to rural engineering.]

BEAUTIFICATION OF HOME GROUNDS.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 12.

318. Number of project clubs or groups ¹	(a) Women.....	} 318
	(b) Juniors.....	
319. Number of members enrolled in beautification of home grounds.....	(a) Women.....	} 319
	(b) Girls.....	
	(c) Boys.....	
320. Number of members completing.....	(a) Women.....	} 320
	(b) Girls.....	
	(c) Boys.....	
321. Number of method demonstrations given.....		321
322. Number of result demonstrations started or under way.....	(a) Women.....	} 322
	(b) Girls.....	
	(c) Boys.....	
323. Number of result demonstrations completed or carried through the year.....	(a) Women.....	} 323
	(b) Girls.....	
	(c) Boys.....	
324. Number of home grounds planted this year according to a landscape plan.....		324
325. Number of school and community grounds planted this year according to a landscape plan.....		325
326. Number of homes painted or whitewashed this year as a result of instruction in beautification.....		326
327. Total number of different homes beautifying home grounds this year.....		327

[Use space below to include other important data relating to beautification of home grounds.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report an enrollment and completion.

HOME GARDENS.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on page 12.

328. Number of project clubs or groups	(a) Women _____	} 328
	(b) Juniors _____	
329. Number of members enrolled in home gardens	(a) Women _____	} 329
	(b) Girls _____	
	(c) Boys _____	
330. Number of members completing	(a) Women _____	} 330
	(b) Girls _____	
	(c) Boys _____	
331. Number of method demonstrations given		331
332. Number of result demonstrations started or under way	(a) Women _____	} 332
	(b) Girls _____	
	(c) Boys _____	
333. Number of result demonstrations completed or carried through the year	(a) Women _____	} 333
	(b) Girls _____	
	(c) Boys _____	
334. Number of gardens involved in result demonstrations	(a) Women _____	} 334
	(b) Girls _____	
	(c) Boys _____	
335. Number of individuals adopting improved practices in growing fruit trees this year	(a) Women _____	} 335
	(b) Girls _____	
	(c) Boys _____	
336. Number of individuals adopting improved practices in growing bush and small fruits this year	(a) Women _____	} 336
	(b) Girls _____	
	(c) Boys _____	
337. Number of individuals adopting improved practices in growing grapes this year	(a) Women _____	} 337
	(b) Girls _____	
	(c) Boys _____	
338. Number of individuals adopting improved practices in growing vegetables this year	(a) Women _____	} 338
	(b) Girls _____	
	(c) Boys _____	
339. Number of individuals saving improved stock or seed for the first time	(a) Women _____	} 339
	(b) Girls _____	
	(c) Boys _____	
340. Number of homes spraying or otherwise treating garden crops for diseases and insect pests for the first time		340
341. Number of individuals growing winter gardens for the first time	(a) Women _____	} 341
	(b) Girls _____	
	(c) Boys _____	
342. Total number of different homes adopting improved practices relative to the home-garden work reported on this page		342

[Use space below to include other important data relating to home gardens.]

.....

.....

.....

.....

* States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME POULTRY.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 14 and 15.

343. Number of project clubs or groups ¹	(a) Women.....	343
	(b) Juniors.....	
344. Number of members enrolled in home poultry.....	(a) Women.....	344
	(b) Girls.....	
	(c) Boys.....	
345. Number of members completing.....	(a) Women.....	345
	(b) Girls.....	
	(c) Boys.....	
346. Number of method demonstrations given.....		346
347. Number of result demonstrations started or under way.....	(a) Women.....	347
	(b) Girls.....	
	(c) Boys.....	
348. Number of result demonstrations completed or carried through the year.....	(a) Women.....	348
	(b) Girls.....	
	(c) Boys.....	
349. Number of birds in result demonstrations raised or managed by.....	(a) Women.....	349
	(b) Girls.....	
	(c) Boys.....	
350. Total profit on result demonstrations conducted by.....	(a) Women.....	350
	(b) Girls.....	
	(c) Boys.....	
351. Number of individuals culling flocks for the first time.....	(a) Women.....	351
	(b) Girls.....	
	(c) Boys.....	
352. Number of homes culling flocks for the first time.....		352
353. Number of birds in these flocks.....		353
354. Number of birds discarded.....		354
355. Number of homes feeding better-balanced poultry rations for the first time.....		355
356. Number of individuals assisted in obtaining standard-bred eggs for hatching this year.....	(a) Women.....	356
	(b) Girls.....	
	(c) Boys.....	
357. Number of homes assisted in obtaining standard-bred cockerels this year.....		357
358. Number of individuals adopting improved practices in early hatching and chick rearing this year.....	(a) Women.....	358
	(b) Girls.....	
	(c) Boys.....	
359. Number of homes directly assisted in increasing the family income this year through poultry.....		359
360. Number of homes controlling poultry insects for the first time.....		360
361. Total number of different homes adopting improved practices relative to the home-poultry work reported on this page.....		361

[Use space below to include other important data relating to home poultry.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME DAIRY.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 14 and 15.

362. Number of project clubs or groups ¹	(a) Women .....	.....	} 362
	(b) Juniors .....	.....
363. Number of members enrolled in home-dairy work	(a) Women .....	.....	} 363
	(b) Girls .....	.....
	(c) Boys .....	.....
364. Number of members completing	(a) Women .....	.....	} 364
	(b) Girls .....	.....
	(c) Boys .....	.....
365. Number of method demonstrations given .....		.....	365
366. Number of result demonstrations started or under way	(a) Women .....	.....	} 366
	(b) Girls .....	.....
	(c) Boys .....	.....
367. Number of result demonstrations completed or carried through the year	(a) Women .....	.....	} 367
	(b) Girls .....	.....
	(c) Boys .....	.....
368. Number of cows or calves in result demonstrations raised or managed by	(a) Women .....	.....	} 368
	(b) Girls .....	.....
	(c) Boys .....	.....
369. Number of homes feeding better dairy rations for the first time .....		.....	369
370. Number of homes adopting better practices in the sanitary production and care of milk this year .....		.....	370
371. Number of homes adopting better practices in butter or cheese making this year .....		.....	371
372. Number of pounds of butter made .....		.....	372
373. Number of pounds of cheese made .....		.....	373
374. Total number of different homes adopting improved practices relative to the home-dairy work reported on this page .....		.....	374

[Use space below to list other important data relative to home dairying.]

.....

.....

.....

.....

.....

¹ Homes which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MARKETING.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 17 and 18.

375. Number of method demonstrations given _____ 375

376. List below the cooperative-marketing associations organized during this year upon suggestion and counsel of the Extension Service. 376

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Savings.
Curb or bazaar markets.....		\$.....	\$.....	\$.....	\$.....
Egg circles.....					
TOTAL					

377. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the Extension Service counseled or advised. 377

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Savings.
Curb or bazaar markets.....		\$.....	\$.....	\$.....	\$.....
Egg circles.....					
TOTAL					

378. Number of homes standardizing and grading products for markets: 378

- (a) Poultry and poultry products..... (d) Fruits and vegetables.....
- (b) Canned goods..... (e)
- (c) Dairy products..... (f)

378j. Total number of different homes adopting improved marketing practices (include entries for questions 376 (b) and 377 (b) less duplications plus other homes not in cooperative associations)..... 378j

[Use space below to list the principal products handled in cooperative marketing associations reported above.]

.....

.....

.....

.....

