

VIRGINIA

ALBEMARLE COUNTY COUNTY AGENT 1928 ANNUAL REPORT

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ABC-6

COUNTY AGENT WORK

VIRGINIA

ALBEMARLE COUNTY

Narrative Report of Farm Demonstration Work

December 1st, 1927 - December 1st, 1928

T. O. Scott,

County Farm Agent

F. E. Merrifield,

Assistant County Farm Agent.

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Title of project	Number of communities participating. (a)	No. of local leaders assisting (b)	Days Specialist helped (c)	Days agent devoted to projects. (4)
Soils	19	32	2	33
Farm Crops	19/9	26	4 1/2	55
Horticulture--home gardens (beautification of home grounds)	17	16	23	116
Forestry	1		1	3
Rodents, Predatory animals, birds	18	2	1	17
Animal husbandry	20	16	7 1/2	45
Dairy husbandry--home dairy	16	23	6 1/2	19
Poultry husbandry--home poultry	20	11	6 1/2	26
Rural engineering--rural engineering--home	12	4	11 1/2	15
Agricultural economics--home marketing	20	15	6 1/2	49
4-H Clubs and other clubs, organizing			2 1/2	
Total			70	378

III. STATUS OF COUNTY EXTENSION ORGANIZATION:

The Albemarle Agricultural Advisory Council is the principle organization working for the advancement of Extension work in this County, with the Albemarle Dairymen's Association, and the Piedmont Virginia Fruit Growers Association actively supporting it.

The Advisory Council meets four times per year, and has a luncheon meeting. All the members of the County Board of Supervisors, (who are honorary members of the Advisory Council) are regularly invited as guests of the Council. Plans of work and reports of progress are discussed at these meetings. In this way the Supervisors are kept informed as to the activities of the Extension Division.

The Council members also help to further the work by interesting their neighbors in the projects being advocated and conducted by the County Agent. As well as by helping to interest other organizations, and by acting as Demonstrators.

In addition to the members of the organizations mentioned there are a number of individuals in different communities who help the County Agent in the same way as the members of the Advisory Council.

IV. PROGRAM OF WORK, GOALS ESTABLISHED, METHODS EMPLOYED, AND

RESULTS ACHIEVED:

(1) In mapping out a program of work, consideration was given (1st) to the projects of most interest to the farmers of the county as evidenced by the requests for assistance with different projects in 1927.

(2nd) To suggestions from members of the Advisory Council and others as to the projects of most importance and of methods of conducting the work.

A. 4-H Club work was given first place on the program, with a goal of five organized clubs carrying projects in poultry, dairying, breeding pigs, fattening pigs, and farm crops.

Results:

Five clubs were organized with fifty-eight members.

In addition there were seven boys and girls carrying projects

who did not live near enough to any organized club to participate in the club activities, and were carried as individual club members.

The work of the club members as a whole was of better quality than in 1927, though still below the standard set in regard to individual reports.

The Stony Point Club especially did excellent work and each member sent in a complete report.

Two boys who entered the Corn Club work were unfortunate in that their crop was ruined by high water. Several others who did good work had not harvested their corn at the time the reports had to be sent in and were therefore unable to make a report.

The most outstanding Corn Club demonstration was conducted by Veluvian Via of Free Union. Veluvian had two acres of corn on very thin land. He set out to demonstrate that a complete fertilizer on corn pays good dividends.

This corn received an application of 300 lbs. of fertilizer per acre containing 12 per cent Phosphorous and 2.66 per cent Potash, applied broadcast at time of planting. When the corn was about knee-high a sidedressing of 140 lbs. of Nitrate of Soda was applied to one acre. The acre receiving the Nitrate produced 36 1/2 bu. of corn. The acre that received Phosphorous and Potash only, produced 12 1/5 bu. of corn. The increase of 23.3 bu. due to the use of Nitrate cost \$5.10 or 22 cents per bushel.

Veluvian also did well with a "Breeding Pig" project.

The highest profit made on a 4-H Club project was made by Jerome Moore of Charlottesville.

Jerome was in second year work with a pure bred heifer. His financial statement follows:

Value of animal at beginning of contest.....	\$50.00
Cost of feed and pasture.....	50.00
Other expenses.....	25.00
Total expenses.....	<u>\$125.00</u>

Receipts.

Value of animal at end of contest.....	\$175.00
Value of heifer calf dropped May 26.....	25.00
Value of milk sold in six months.....	125.00
Total receipts.....	<u>\$325.00</u>
Net profit.....	<u>\$200.00</u>

The twenty-four boys and girls who turned in a report, show the following results:

Total cost of production, including purchase price of live stock, cost of seed, fertilizer, rent of land and labor...	\$1104.09
Average expense.....	45.90
Total income.....	1612.17
Total profit.....	508.08
Average profit.....	21.17
Total value of prizes won.....	94.00

B. SOILS:

(1) Lime: Believing that lime is a necessity in any soil improvement program, we undertook to persuade the farmers of Alameda to use 3000 tons of lime this year.

Result:

Approximately 2,857 tons were used.

(2) Fertilizer: Ninety-four farms adopted improved practices in the use of commercial fertilizer this year. Involving the use of 777 tons.

Forty-four method demonstrations were given in soil improvement work.

Twenty-three farmers plowed under 374 acres of green manure or cover crops this year.

A total of 154 farms adopted improved practices relative to the soils work reported above.

C. FARM CROPS:

A total of ninety-three method and result demonstrations were given with farm crops this year. Including 16 with cereals, 74 with legume, forage and pasture crops, and three with potatoes.

The cereal demonstrations consisted of demonstrations in seed selection, seed treatment, cultivation, etc. The others included seed bed preparation, inoculation of seed, methods of seeding, use of adapted seed, fertilization, etc.

One corn fertilizer demonstration was conducted, on a field owned by Mr. W. B. Murphy, in co-operation with the Chilean Nitrate of Soda Educational Bureau, in which three acres received an application of 1,000 lbs. of 16% Superphosphate, broadcast at time of planting and a sidedressing of 600 lbs. of nitrate of soda when the corn was about knee high, and produced 44.14 bu. per acre.

One ^{that} acre received no fertilizer of any kind produced 22.7 bu. per acre.

One acre which received an application of 100 lbs. of 2-8-3 fertilizer drilled in row with corn planter produced 40 bu. of corn. At the time this demonstration was being planned it was understood that this field was to be limed. However Mr. Murphy was unable to get the lime until after the corn was planted and did not apply it to this field.

The soil in this field is a heavy red clay, and it was thought that if lime was applied there would be sufficient Potash available without using any in the fertilizer. However, as no lime was used and no Potash applied in the fertilizer the corn showed signs of Potash deficiency. The writer believes that Potash was the limiting factor and that if more had been available the yield would have been much greater.

County Agent Scott (right) and Mr. Sullivan in Mr. Murphy's Large Scale Corn Demonstration, Albemarle Co. V. Mr. Scott is in Corn receiving Nitrate of Soda.



Wheat:

In 1927 the Millers estimated that 75 or 80 per cent of the Albemarle Wheat Crop had some smut infection, and that from 5 to 7 per cent of the crop was so badly infected that it could not even be used satisfactorily for feeding purposes. Due to greater care in selecting seed and to treating with copper carbonate and bluestone, only about 50 per cent of the 1928 crop was infected, with less than 5 per cent unsalable.

Seedsmen, druggists and others report that they have sold about five times as much copper-carbonate this year as in any previous year. I believe that this increased interest in Smut Control can be attributed to the fact that, (1st) crops treated in former years have proven the effectiveness of this treatment. (2nd) Publicity given this treatment through newspaper articles, personal letters, method demonstration, personal visits, talks by the County Agent at farm meetings, and last but not least, the hearty cooperation of the millers.

Legumes:

The County Agent has been instrumental in getting 117 additional acres seeded to alfalfa, and 298 acres seeded to sweet clover, also a large acreage of other clovers.

Mr. T. L. Farrar of Charlottesville seeded six acres of alfalfa in August 1927. In 1928 he cut a little over twenty tons of hay, from this field, which he valued at \$379.00. Mr. Farrar used 20 tons of lime and 2400 lbs. of 4-16-4 fertilizer on the six acres. The total cost of getting this stand of alfalfa, including lime, fertilizer, seed and labor, was \$207.76. The hay crop the first year paid a profit of \$171.24 on the investment, and should continue to do so for several years.

Mr. Farrar insists that he would have been unable to get the above results without the aid given by the Extension Division.

Mr. J. A. Hancock of Howardsville, seeded 15 acres of sweet clover on winter oats in March 1927. He used this for pasture through the following summer and fall after the oats were harvested. He let from 30 to 40 hogs run in this field through the winter, and in hunting for the roots, they made the field look like it had been plowed. In addition to the hogs, 125 head of sheep and lambs, 4 cows, 3 horses, and 2 ponies were turned into this field May 1st. The sheep were removed from June 1st to June 10th, and again on July 16th, but the other stock were in the field continuously until the hogs were sold in September. This field was badly washed and had large bare

spots or galls on it before it was seeded to sweet clover, but apparently the clover roots are holding the soil together and the growth was equally as good on these spots as on the rest of the field.

Stopping gullies with
Sweet Clover on
J. A. Hancock's farm.



D. POTATOES:

In 1927 M. C. H. Pirkey conducted a demonstration with potatoes in which he compared the results from the use of different kinds of fertilizer.

In 1928 he ^{conducted} another using different quantities of 5-8-5 fertilizer with the following results.

Amt. of Fertilizer per acre	Yield per acre Bu.	Value at \$1.00 per bu.	Cost per acre	Cost per Bu.	Profit per Acre.
No fertilizer	93	\$93.00	67.70	72.8	\$25.30
700 lbs.	155.6	155.60	60.30	51.6	75.30
1400 lbs.	286.3	286.30	92.90	32.4	193.40
2800 lbs.	403	403.00	118.10	29.3	284.90

No allowance was made for the difference in cost of picking up and marketing the large yield over that of the small yield.

Mr. Pirkey was tempted to sell his potatoes when they were thirty-five cents per bu. However, he was persuaded to hold them for a higher price and finally received one dollar per bushel. These potatoes were grown on land that has produced 75 bushels of corn per acre.

E. HORTICULTURE:

Sixty-four horticultural demonstrations were given of which 39 were with tree fruits, 12 with small fruits, 5 with grapes, 7 with market gardening and truck crops, and 1 in landscape gardening.

A total of 438 farms adopted improved practices in horticultural work this year.

Practically all of the horticultural work was done by F. E. Merrifield, Assistant County Agent. A large part of his time was spent in distributing supplies for the fruit growers. This will be taken up later under Economics.

F. LIVESTOCK:

Fifty-two demonstrations were given in methods of livestock production. Of which 14 were with dairy cattle, 5 with beef cattle, 8 with swine, and 25 with sheep.

The County Agent assisted in getting 13 pure bred dairy bulls, 5 pure bred beef bulls, 2 pure bred boars, and fourteen pure bred rams.

Twelve farmers were assisted in obtaining pure bred or high grade females.

Nine were influenced to vaccinate calves for blackleg.

Fourteen were influenced to vaccinate hogs for cholera. Wherever possible to do so the farmers who raise pigs to sell were persuaded to have their pigs vaccinated and sold under a guarantee of immunity to hog cholera. The cost of vaccinating young pigs is very small and these pigs have sold readily at from \$1.00 to \$2.00 higher per pig than others not vaccinated.

Thirty-three farmers were influenced to treat sheep for stomach worms and nine were influenced to dock and castrate lambs.

Dr. Ellis McCoy who is employed by the U. S. B. A. I., and ^{the Co. agt.} made a partial survey of the sheep industry in Albemarle County, and we estimated that the sheep and lambs that were shipped to market this year would have brought at least \$10,000.00 more than they ~~would~~ ^{would} bring if they had been kept free from stomach worms. The live stock dealers say that this figure could be doubled and still be conservative.

A total of 39 owners of dairy cattle, 6 of beef cattle, 22 of swine and 76 sheep owners adopted improved practices in live stock production this year.

Forty demonstrations were given in poultry production, and a total of 66 farms adopted improved practices relative to culling, feeding, sanitation, and control of worms, lice and mites.

G. AGRICULTURAL ENGINEERING:

A total of twenty-four method demonstrations were given in Agricultural Engineering, which included plans for new buildings, remodeling old ones, surveys for home water systems, and hydro-electric plants, installation of cooling and storage systems for cream, silo construction, and the use of farm machinery.

The building plans and surveys included blue-prints and bills of materials.

Fifteen farms have acted on these recommendations and others are planning to in the future.

H. AGRICULTURAL ECONOMICS:

a. Farm Management:

Believing that, under present economic conditions, it is just as important for farmers to keep accurate account of their business as it is for any other group of business men, the County Agent secured the aid of a specialist in farm management and held two meetings at which the specialist gave demonstrations in the use of a Farm-account book prepared by the V. P. I. Extension Division. Thirty-one farmers signed an agreement to use this book and to send it to V. P. I. to be corrected, summarized, and the results interpreted with suggestions for changes in the farm business based on the results shown by the farm account. As the year has not ended it is impossible to say how many will actually keep a farm account for the whole year.

b. Marketing:

In cooperation with the State Division of Markets, a County Wool Pool was organized in March for the purpose of securing a better price for the wool. From the time the sales committee was appointed until the pool was sold the Boston wool market advanced four cents per pound and the Charlottesville price advanced sixteen cents per pound.

14,296½ lbs. was sold by 82 wool growers, through this pool. A statement issued by the Division of Markets shows that participants in the cooperative plan received 27¢ cents more per pound than the average price paid in counties that did not have a pool. Figured

on this basis the 82 farmers who pooled their wool in this county received \$1,250.94 more for their wool than would have been the case if all the wool had been sold independently. Those who did not pool were benefited by having the strong competition furnished by the pool buyers.

The Assistant County Agent distributed spray materials, fertilizers, orchard supplies and seeds this year with a total value of \$86,096.37. By securing this material cooperatively in such large quantities, the fruit growers were saved a total of \$11,147.26 in the purchase price.

MISCELLANEOUS:

Thirty-six meetings were held at demonstrations. The total attendance at these demonstrations was 996.

Fifty other Extension meetings were held or attended with a total attendance of 1980.

857 visits to 297 different farms, were made in conducting Extension work.

Number of calls relating to extension work. Office 261⁶. Telephone 3103.

The County Agent and Assistant Agent spent 378⁴ in field work and 223 days in office work.

1762 individual letters and fifteen circular letters, of which 829 copies were distributed, were written in relation to extension work.

55 articles relating to crop and livestock production and marketing, and farm management were prepared for the press, and 3556 State and U. S. bulletins were distributed.

A total of 16240 miles were traveled in conducting Extension work this year.

Specialists from the V. P. I. Extension Division, the U. S. B. A. I., and the State Division of Markets spent a total of seventy days in this county assisting Mr. Merrifield and me in conducting the work reported above.

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.

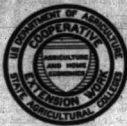
ANNUAL REPORT OF COUNTY EXTENSION WORKERS

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 Albemarle
 Report of W. B. Scott County Home Demonstration Agent
(Name) (Title)
 From Dec. 1, 1927 to Nov. 30, 1928.

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

FIRST CHECK	TRANSFER	
	MADE	VIEWED

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, forcible, 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) 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) Agricultural engineering.
- (j) Agricultural engineering—home.
- (k) Agricultural economies, including farm management and marketing.
- (l) Home marketing.
- (m) Foods.
- (n) Nutrition.
- (o) Clothing.
- (p) Home management.
- (q) Home 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. Synonyms: 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 SCHOOL 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 hot 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

T. O. Scott	County Agent	12
(Title)	(Title)	(Months of service this year.)
F. C. Merrifield	Asst.	12

2. County association, if any, fostering extension work. 11

(a) Name <u>Abbeville Agricultural Advisory Council</u>	1
(b) Number of members	30
3. Number of communities in county where extension work should be conducted. 2 21
4. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 3 16
5. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with: 6

(a) Juniors	7
(b) Adults	38
6. Number of clubs carrying on extension work: 5

(a) Junior	6
(b) Adult	3
7. Membership in above clubs: 6

(a) Boys' <u>58</u>	(c) Men <u>112</u>
(b) Girls' <u>7</u>	(d) Women
8. Number of club members completing: 7

(a) Boys' <u>24</u>	(c) Men
(b) Girls' <u>1</u>	(d) Women
9. Number of members in junior club work for four or more years: 8

(a) Boys	2
(b) Girls	

* Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the program enrollments reported on page 6 and 7, less any duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

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

GENERAL ACTIVITIES—Continued.

8. Number of junior teams trained	(a) Judging		9
	(b) Demonstration		
9. Number entering college this year who may have been club members			10
11. Total number of farm visits ¹ made in conducting extension work		857	11
12. Number of different farms visited		297	12
13. Total number of home ¹ visits made in conducting extension work		21	13
14. Number of different homes visited		2	14
15. Number of calls ² relating to extension work	(a) Office	2516	15
	(b) Telephone	3103	
16. Number of days agent spent in office		223	16
17. Number of days agent spent in field		378	17
17½. Number of news articles prepared for press ³		55	17½
18. Number of individual letters written		1762	18
18½. Number of bulletins distributed		3558	18½
19. Number of fairs at which extension exhibits were made	(a) Community		19
	(b) County	1	
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 ⁴ held (do not include meetings reported in number 20)	(a) Number	36	21
	(b) Attendance	996	
22. Farmers' institutes held	(a) Number		22
	(b) Number of sessions		
	(c) Attendance		
23. Extension schools ⁵ and short courses held	(a) Number		23
	(b) Attendance		
24. Encampments held	(a) Junior	(1) Number	24
		(2) Attendance by club / (a) Boys numbers	
		(3) Total attendance / (b) Girls	
(b) Farm women	(1) Number	25	
	(2) Attendance by club members		
	(3) Total attendance		
25. Other extension meetings attended and not previously reported	(a) Number	50	25
	(b) Attendance	1980	
26. Number of meetings at which were shown	(a) Lantern slides		26
	(b) Motion pictures	1	
	(c) Charts		

¹ Do not count the same visit as both a farm visit and a home visit.² See definition on page 3.³ 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 non-member parties	Number of local leaders entering	Days specialists helped	Days agent devoted to projects	
	(a)	(b)	(c)	(d)	
Illustrative entry: Poultry	5	7	2	16	
27. Soils (page 7)	29	32	2	33	27
28. Farm crops (pages 8, 9, 10, 11)	21	26	4½	55	28
29. [Horticulture (page 12)—home gardens (page 27)] [Recreation of home grounds (page 26)]	17	16	23	116	29
30. Forestry (page 13)	1		1	3	30
31. Rodents, predatory animals, and birds (page 13)	18	2	1	17	31
32. Animal husbandry (pages 14, 15, columns b, c, d, f)	20	16	7½	45	32
33. Dairy husbandry (pages 14, 15, column e)—home dairy (page 29)	16	23	6½	19	33
34. Poultry husbandry (pages 14, 15, column e)—home poultry (page 28)	20	15	6½	26	34
35. [Rural engineering (page 16)] [Rural engineering—home (page 26)]	12	4	11½	15	35
36. Agricultural economics (pages 17, 18)—home marketing (page 30)	20	15	6½	49	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) *					44
(44) Organizing H.H. and other clubs			2½ days		
TOTAL	X X X	X X X	70	378	

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

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

* 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 4, page 2.) _____	44	45
46. Number of result demonstrations started or under way. (See definition 6, page 2.) _____		46
47. Number of result demonstrations completed or carried through the year _____	6	47
48. Number of acres involved in these completed demonstrations _____	153	48
49. Number of farms adopting improved practices in the use of commercial fertilizer this year. ² _____	94	49
50. Tons involved in preceding question _____	777	50
51. Number of farms taking better care of farm manures this year _____	7	51
52. Number of farms using lime or limestone for the first time _____	97	52
53. Tons of lime or limestone so used _____	2857	53
54. Number of farms plowing under cover or other green manure crops for the first time _____	23	54
55. Acres of cover and green manure crops so plowed under _____	374	55
55a. Number of farms adopting other improved soils practices this year. (Specify below.) _____		55a
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 55a) less duplications. _____	134	56

¹ For drainage, irrigation, land clearing, and terracing see "Agricultural Engineering," page 16.

CEREALS¹

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

Item	60	60	60	60	60	(7)
	Corn	Wheat	Oats	Rye	Barley	Other ²
57. Number of method demonstrations given	7	9				
58. Number of adult result demonstrations started or under way	3	3	1			
59. Number of adult result demonstrations completed or carried through the year	3	3				
60. Acres involved in these completed demonstrations	38	141				
* 61. Increased yield per acre on demonstrations	22 bu.	5 bu.	bu.	bu.	bu.	bu.
62. Number of junior clubs ³						
63. Number of members enrolled	(1) Boys	19				
	(2) Girls					
64. Number of members completing ⁴	(1) Boys	2				
	(2) Girls					
65. Number of acres grown by junior club members completing	3 1/4					
66. Total yield of cereals grown by junior club members	83.6 bu.	bu.	bu.	bu.	bu.	bu.
67. Number of farms planting improved seed for the first time	11	32	3			
68. Number of farms practicing seed selection for the first time	6	3				
69. Number of farms treating seed grain for smut for the first time		350	4			
69a. Number of farms adopting other improved practices for the first time. (Specify below.)	14	23		17		
70. Total number of different farms adopting improved practices relative to the cereal work reported on this page. (Include questions 66, 64, 67, 68, 69, and 69a) less duplications.)	22	350	5	17		
Used more and better fertilizer. Cultivated corn shallower and more often. Sowed rye for winter pasture and cover crop.						
* 26 acres of this corn was ruined by high water and was not included in the answer to No. 61.						
3 acres of H-H Club corn was also ruined by high water and several of the other Corn Club members who did not report have not sowed their corn.						

¹ Report fall-corn crops the year they are harvested.² Indicate crop by name.³ Clubs 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 each portion of it as it was planned to finish during the report year.

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LEGUMES AND FORAGE CROPS—Continued.

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

Item	(6) Velvet beans	(7) Field beans	(8) Fava beans	(9) Lupines	(10) Peas	Total Other ¹
71. Number of method demonstrations given				1	8	71
72. Number of adult result demonstrations started or under way				1		72
73. Number of adult result demonstrations completed or carried through the year				1		73
74. Acres involved in these completed demonstrations						74
75. Increased yield ² per acre on demonstrations	bu. tons	bu.	bu.	tons	X X X	bu. tons
76. Number of junior clubs ³						76
77. Number of members enrolled	(1) Boys					77
	(2) Girls					
78. Number of members completing	(1) Boys					78
	(2) Girls					
79. Number of acres grown by junior club members completing						79
80. Total yield ² of crops grown by junior club members	bu. tons	bu.	bu.	tons	X X X	bu. tons
81. Number of farms planting improved seed for the first time						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						83
84. Number of farms adopting other improved practices for the first time. (Specify below.)					32	84
85. Total number of different farms adopting improved practices relative to the legumes and forage crops reported on this page. (Include questions 72, 73, 81, 82, 83, and 84; less duplications.)				1	32 3#	85
<i>Put the stock off of the pasture later in the spring to give the grass a start. Used alternate fields, top-dress with lime and fertilizer etc.</i>						

¹ Indicate crop by name.² Indicate whether yield is bushels of seed or tons of cured forage.³ Clubs which do not require clubs on a project basis should not report on this question but should report on enrollment and completion.

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

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

Item	60	61	62	63	64 Other ¹
	bu. potatoes	bu. sweet potatoes	bu. Cotton	bu. Tobacco	
85. Number of method demonstrations given	3				85
86. Number of adult result demonstrations started or under way	3				86
87. Number of adult result demonstrations completed or carried through the year	3				87
88. Acres involved in these completed demonstrations	4 1/2				88
89. Increased yield per acre on demonstrations	17.3 bu.	bu.	bu. ²	bu.	89
90. Number of junior clubs ³					90
91. Number of members enrolled					91
92. Number of members completing work					92
93. Number of acres grown by junior club members completing					93
94. Total yield of crops grown by junior club members	bu.	bu.	bu. ²	bu.	94
95. Number of farms planting improved seed for the first time	7				95
96. Number of farms practicing seed selection for the first time					96
97. Number of farms treating seed for disease for the first time	7				97
98. Number of farms spraying or dusting for diseases and insects for the first time	3				98
99a. Number of farms adopting other improved practices for the first time. (Specify below.)				1	99a
99. Total number of different farms adopting improved practices relative to potatoes, cotton, tobacco, and other special crops reported on this page. (Include questions 87, 92, 95, 96, 97, 98, and 99a less duplications.)	9				99
<p>In one case the increased yield of potatoes was 310 bu. per acre, where 2000 lbs of fertilizer was used in comparison with no fertilizer.</p> <p>Yield with fertilizer 403 bu. per acre Yield without " 93 " " "</p>					

¹ Indicate crop by name.² Report yield of cotton in pounds of seed cotton.³ Clubs which do not organize clubs or groups as a project team 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	(1)	(2)	(3)	(4)	(5)	(6)
	Tree fruits	Bush and small fruits	Citrus	Market gardening, truck and forcing crops	Home gardens	Identification of insect pests
100. Number of method demonstrations given	39	12	5	5	2	1
101. Number of adult result demonstrations started or under way		2	1			
102. Number of adult result demonstrations completed or carried through the year						
103. Acres involved in those completed demonstrations					X X X	X X X
104. Increased yield per acre on demonstrations	bu.	qts.	lbs.	b.	X X X	X X X
105. Number of junior clubs ¹						
106. Number of members enrolled	(1) Boys					
	(2) Girls					
107. Number of members completing	(1) Boys					
	(2) Girls					
108. Number of acres grown by junior club members completing						X X X
109. Total yield of crops grown by junior club members	bu.	qts.	lbs.	bu.	bu.	X X X
110. Number of farms planting improved stock or seed for the first time			1			
111. Number of farms pruning for the first time	458	5	4			
112. Number of units involved in preceding question	trees	7 acres	1 acres	X X X	X X X	X X X
113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time	409	3	2	2		
114. Number of units involved in preceding question	acres	acres	acres	acres	X X X	X X X
114a. Number of farms adopting other improved practices for the first time. (Specify below.)						
115. Number of farms adopting improved practices relative to the horticultural work reported on this page. (Include questions 102, 107, 110, 111, 113, and 114a less duplications.)	458 (438)	8 (13)	6	2 (5)	2	(1)

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	1	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 _____ (b) Girls _____	121
122. Number of members completing	(a) Boys _____ (b) Girls _____	122
123. Number of acres handled by junior club members		123
124. Number of forest or woodland plantations established this year		124
125. Acres involved in preceding question		125
126. Number of farms assisted in forest management this year	2	126
127. Acres involved in preceding question	40	127
128. Number of farms planting windbreaks this year	1	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.)	2	131

RODENTS AND MISCELLANEOUS² INSECT AND ANIMAL PESTS.

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

Item	(a) Rabbits	(b) Other animal pests	(c) Grasshoppers	(d) Other insects and animals	
132. Number of method demonstrations given	5	1		19	132
133. Number of result demonstrations started or under way				1	133
134. Number of such demonstrations completed or carried through the year				1	134
135. Number of acres in these completed demonstrations				2	135
136. Total number of farms cooperating in control measures this year				700	136
137. Number of acres involved in preceding question				710	137

¹ States which do not organize clubs on a graded basis should not report on this question but should report on enrollment and completion. 1-418

² 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 records.

Item	(4)	(5)	(6)	(7)	(8)	(9) Other
	Dairy cattle	Beef cattle	Pigs	Sheep	Poultry	
138. Number of method demonstrations given	14	5	8	25	40	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*						143
144. Number of members enrolled	(1) Boys	4	22		14	144
	(2) Girls	1	1		6	
145. Number of members completing	(1) Boys	4	13		4	145
	(2) Girls	1	0		0	
146. Number of animals involved in junior club work completed	6		40		190	146
147. Number of farms assisted in obtaining purebred sires this year	13	4	2	4	6	147
148. Number of farms assisted in obtaining high-grade or purebred females this year	3	2	6	1	8	148
149. Number of farms culling herds or flocks for the first time	24		3	9	32	149
150. Number of animals in such herds or flocks	554	23	23	875	6891	150
151. Number of animals discarded	98		8	212	2605	151
152. Number of bull, bear, ram, or stallion circles, clubs, or associations organized during the year					X X X	152
153. Number of members in preceding circle, clubs, etc.					X X X	153
154. Number of breed associations or clubs organized during the year	1					154
155. Number of members in these associations or clubs	14					155

* Includes by sizes.

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

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LIVESTOCK—Continued.

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

Item.	00	00	00	00	00	(7)	100
	Dairy cattle.	Beef cattle.	Pigs.	Sheep.	Poultry.	(7)	
156. Number of cow-testing associations organized or reorganized during the year.....	1	X X X	X X X	X X X	X X X	X X X	156
157. Number of members in these associations.....	19	X X X	X X X	X X X	X X X	X X X	157
158. Number of farms not in associations testing cows for production.....		X X X	X X X	X X X	X X X	X X X	158
159. Number of cows under test by such associations and individual farms.....	486	X X X	X X X	X X X	X X X	X X X	159
160. Number of farms adopting improved practices in the sanitary production and care of milk this year.....	16	X X X	X X X	X X X	X X X	X X X	160
161. Number of farmers feeding better-balanced rations for the first time.....	38	5	9	48	43		161
162. Number of farmers controlling insect pests for the first time.....			18	14	62		162
163. Number of farmers directly influenced to test animals for tuberculosis this year.....	accounted area			X X X		X X X	163
164. Number of farmers directly influenced to vaccinate animals for blackleg this year.....	6	3	X X X	X X X	X X X	X X X	164
165. Number of farmers directly influenced to vaccinate swine for cholera this year.....	X X X	X X X	14	X X X	X X X	X X X	165
165½. Number of farms adopting other improved livestock practices this year. (Specify below.).....				38			165½
166. Total number of different farms adopting improved practices relative to the livestock work reported on pages 14 and 15. (Include questions 140, 145, 147, 148, 149, 153, 155, 157, 158, 160, 161, 162, 163, 164, 165, and 165½ less duplications.).....	39	8	22	76	66		166
<p><i>Thirty three farmers were influenced to treat sheep for stomach worms, and nine were influenced to dock and castrate lambs.</i></p>							

AGRICULTURAL ENGINEERING.

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

167. Number of method demonstrations given.....	24	167
168. Number of result demonstrations started or under way.....	1	168
169. Number of result demonstrations completed or carried through the year.....	1	169
170. Number of farms installing drainage systems this year.....	2	170
171. Acres drained.....	11	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.....	1	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
181 ¹ . Number of farms following suggestions on maintenance and repair of machinery.....	3	181 ¹
181 ² . Number of farms employing better types of machinery recommended by extension agent.....	7	181 ²
	(a) Cultivators.....	2
	(b) Plows.....	2
181 ³ . Number of machines involved in question 181 ¹	(c) Tractors and gas engines.....	
	(d) Sprayers.....	3
	(e) Harvesters and threshers.....	1
	(f) Other.....	
182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished.....	11	182
	(a) Barns.....	3
	(b) Hog houses.....	1
183. Number of buildings involved in preceding question.....	(c) Poultry houses.....	4
	(d) Silos.....	2
	(e) Other <i>Cooling Dairy</i>	2
184. Number of farms clearing land of stumps or boulders this year.....	1	184
185. Acres of land so cleared.....	2	185
185 ¹ . Number of farms adopting other improved practices for the first time. (Specify below.).....	3	185 ¹
186. Total number of different farms adopting improved practices relative to the agricultural engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 178, 179, 180, 181, 181 ¹ , 181 ² , 182, 184, and 185 ¹ less duplications.).....	15	186

Three farms installed new cooling and storage systems for cream. They report that they have had no trouble with "off-grade" cream since.

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.

20	21	22	23		24	
			Value	Weight	Value	Profit
Richard M. Frank		Spice Materials	\$ 3,027.15	\$	\$	\$
Harvey A. Allen	64	Fertilizers	7,924.97			
		Orchard Supplies	114,946.87			
		Seeds	1,252.58			
TOTAL			\$6,091.57	11,117.26		

205. 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) 206

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.

25	26	27	28		29
			Boys	Girls	
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 those completed demonstrations					209
210. Number of junior clubs ¹					210
211. Number of members enrolled	(1) Boys				211
	(2) Girls				
212. Number of members completing	(1) Boys				212
	(2) Girls				
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 Include name over column.² State which do not organize clubs or groups on a project both 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 2.).....		218
219. Number of result demonstrations started or under way. (See definition 6, page 2.).....	(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 Clubs 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 Clubs 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 Pounded product.

NUTRITION.

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

239. Number of project clubs or groups	(a) Women	} 239
	(b) Juniors	
240. Number of members enrolled in nutrition	(a) Women	} 240
	(b) Girls	
	(c) Boys	
241. Number of members completing	(a) Women	} 241
	(b) Girls	
	(c) Boys	
242. Number of method demonstrations given		242
243. Number of result demonstrations started or under way	(a) Women	} 243
	(b) Girls	
	(c) Boys	
244. Number of result demonstrations completed or carried through the year	(a) Women	} 244
	(b) Girls	
	(c) Boys	
245. Number of individuals balancing family meals according to approved methods for the first time	(a) Women	} 245
	(b) Girls	
	(c) Boys	
246. Number of individuals preparing better school lunches for the first time	(a) Women	} 246
	(b) Girls	
	(c) Boys	
247. Number of schools induced to serve a hot dish or school lunch for the first time		247
248. Number of children involved in preceding question		248
249. Number of homes carrying out improved practices in child feeding for the first time		249
250. Number of children involved in preceding question		250
251. Total number of different homes adopting improved practices relative to the nutrition work reported on this page		251

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

* 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.

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 Clubs 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 ¹	(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.²

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.

AGRICULTURAL 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 14.

207. Number of method demonstrations given.....	207
208. Number of result demonstrations started or under way.....	208
209. Number of result demonstrations completed or carried through the year.....	209
210. Number of dwellings constructed this year according to plans furnished.....	210
211. Number of dwellings remodeled this year according to plans furnished.....	211
212. Number of sewage-disposal systems installed this year according to plans furnished.....	212
213. Number of water systems installed this year according to plans furnished.....	213
214. Number of heating systems installed this year according to plans furnished.....	214
215. Number of lighting systems installed this year according to plans furnished.....	215
216. Number of poultry houses constructed this year according to plans furnished.....	216
217. Total number of different homes adopting improved practices relative to the agricultural engineering work reported on this page.....	217

[Use space below to include other important data relating to agricultural 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 14.

218. Number of project clubs or groups.....	(a) Women.....	218
	(b) Juniors.....	
219. Number of members enrolled in beautification of home grounds.....	(a) Women.....	219
	(b) Girls.....	
	(c) Boys.....	
220. Number of members completing.....	(a) Women.....	220
	(b) Girls.....	
	(c) Boys.....	
221. Number of method demonstrations given.....	(a) Women.....	221
	(b) Girls.....	
	(c) Boys.....	
222. Number of result demonstrations started or under way.....	(a) Women.....	222
	(b) Girls.....	
	(c) Boys.....	
223. Number of result demonstrations completed or carried through the year.....	(a) Women.....	223
	(b) Girls.....	
	(c) Boys.....	
224. Number of home grounds planted this year according to a landscape plan.....		224
225. Number of school and community grounds planted this year according to a landscape plan.....		225
226. Number of homes painted or whitewashed this year as a result of instruction in beautification.....		226
227. Total number of different homes beautifying home grounds this year.....		227

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

* Clubs 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 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	(a) Women	} 331
	(b) Girls	
	(c) Boys	
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	(a) Women	} 340
	(b) Girls	
	(c) Boys	
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	(a) Women _____	343
	(b) Juniors _____	
	(c) Women _____	
344. Number of members enrolled in home poultry	(b) Girls _____	344
	(c) Boys _____	
	(a) Women _____	
345. Number of members completing	(b) Girls _____	345
	(c) Boys _____	
346. Number of method demonstrations given		346
	(a) Women _____	
347. Number of result demonstrations started or under way	(b) Girls _____	347
	(c) Boys _____	
	(a) Women _____	
348. Number of result demonstrations completed or carried through the year	(b) Girls _____	348
	(c) Boys _____	
	(a) Women _____	
349. Number of birds in result demonstrations raised or managed by	(b) Girls _____	349
	(c) Boys _____	
	(a) Women _____	
350. Total profit on result demonstrations conducted by	(b) Girls _____	350
	(c) Boys _____	
	(a) Women _____	
351. Number of individuals culling flocks for the first time	(b) Girls _____	351
	(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
	(a) Women _____	
356. Number of individuals assisted in obtaining standard-bred eggs for hatching this year	(b) Girls _____	356
	(c) Boys _____	
357. Number of homes assisted in obtaining standard-bred cockerels this year		357
	(a) Women _____	
358. Number of individuals adopting improved practices in early hatching and chick rearing this year	(b) Girls _____	358
	(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.]

* 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 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.

262. Number of project clubs or groups	(a) Women _____	_____	} 262
	(b) Juniors _____	_____	
263. Number of members enrolled in home-dairy work	(a) Women _____	_____	} 263
	(b) Girls _____	_____	
	(c) Boys _____	_____	
264. Number of members completing	(a) Women _____	_____	} 264
	(b) Girls _____	_____	
	(c) Boys _____	_____	
265. Number of method demonstrations given		_____	265
266. Number of result demonstrations started or under way	(a) Women _____	_____	} 266
	(b) Girls _____	_____	
	(c) Boys _____	_____	
267. Number of result demonstrations completed or carried through the year	(a) Women _____	_____	} 267
	(b) Girls _____	_____	
	(c) Boys _____	_____	
268. Number of cows or calves in result demonstrations raised or managed by	(a) Women _____	_____	} 268
	(b) Girls _____	_____	
	(c) Boys _____	_____	
269. Number of homes feeding better dairy rations for the first time		_____	269
270. Number of homes adopting better practices in the sanitary production and care of milk this year		_____	270
271. Number of homes adopting better practices in butter or cheese making this year		_____	271
272. Number of pounds of butter made		_____	272
273. Number of pounds of cheese made		_____	273
274. Total number of different homes adopting improved practices relative to the home-dairy work reported on this page		_____	274

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

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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 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.

275. Number of method demonstrations given _____ 375

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

(a) Name of production 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.					

277. 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.					

278. 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) _____

279. Total number of different homes adopting improved marketing practices (include entries for questions 276 (b) and 277 (b) less duplications plus other homes not in cooperative associations). _____ 379

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

COMMUNITY ACTIVITIES AND MISCELLANEOUS—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 18.

Use this page to include work on any other home-economics project not included in the preceding pages, such as rug making, basket making, other handicraft, 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)	(b)	(c)
279. Number of project clubs or groups ¹	(a) Women		379
	(b) Juniors		
280. Number of members enrolled	(a) Women		380
	(b) Girls		
	(c) Boys		
281. Number of members completing	(a) Women		381
	(b) Girls		
	(c) Boys		
282. Number of method demonstrations given			382
283. Number of result demonstrations started or under way	(a) Women		383
	(b) Girls		
	(c) Boys		
284. Number of result demonstrations completed or carried through the year	(a) Women		384
	(b) Girls		
	(c) Boys		
285. Number of units involved in such result demonstrations	(a) Women		385
	(b) Girls		
	(c) Boys		
286. Total number of different homes adopting improved practices relative to the miscellaneous work reported on this page.			386
[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.