

ANNUAL NARRATIVE REPORT

LOUDOUN COUNTY, VA.

1928

J. R. LINTNER, COUNTY AGENT

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COUNTY AGENT WORK

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PREFACE

The Agent's work has been continued in accordance with the general program of former years.

All lines of endeavor have been promoted as far as possible through newspaper publicity, and in various meetings called under auspices of Extension Work, or meetings in which Extension work had a part of the subject matter used.

SOIL IMPROVEMENT

The early and late summer growing seasons have been unusually wet and stormy, so that much of the usual field liming has been delayed until winter and spring of 1929.

Glovers and grass, on account of wet starting seasons, have made excellent stands generally, so that our soils as a whole are certainly improving, and look like improvement is going forward.

Eleven farmers had soils tested for acidity, and testing has been demonstrated at two farmer meetings.

Five farmers had soil borings made on their farms, for locating favorable alfalfa subsoils, and all have seeded alfalfa in August or early September, with excellent success as to stands.

Two long-time demonstrations of the effect of potash on alfalfa have been started, and one large scale pasture improvement program, using lime and phosphate was started near Leesburg in May.

Two farmer club meetings have been devoted to a study of the economics of liming with various materials for LOUDOUN county, in which it was found ground-rock is cheaper for first, and heavy pasture applications, while for liming regularly in rotations, using smaller quantities, applied during busy seasons, burnt lime is cheaper. These findings are significant, inasmuch as farmers figuring costs, represent our best farmers, and cover every phase of farming in the county.

Wheat fertilizing demonstrations at Hamilton gave pointed results. Four measured acres were last fall seeded, using in plant food units the same, but formulas as follows,- 4 - 16 - 4
2 - 16 - 8 4 - 16 - 8 and 2 - 12 - 2.

The 4-16-8 plot slightly excelled any formula in quality and amount of grain and straw, and yielded twice that of the 2-12-2 plot.

This trial was particularly significant for the reason that the corn crop on the field in the fall of 1927 was tested with the Hoffer method for potash and nitrogen deficiencies, and found lacking in these two plant foods. As a result, the farmer and several of his neighbors used a 2 - 16 - 8 on their corn land seeded to wheat this fall.

Another wheat demonstration on land that was in corn, following turning down a good orchard grass sod, showed only eight bushels increase from five acres from an application of 100 pounds per acre of nitrate of soda at the start of the growing season.

One complete corn fertilizing demonstration involving four one acre plots, showed only five bushels per acre gain over unfertilized plots. 300 pounds per acre of a home-mixed 2 - 12 - 5 were broadcasted before the corn was planted, and 140 pounds per acre of nitrate of soda was used as a top dressing when corn was one foot high. Average yield of plots and field in general was 12 barrels; soil practically all the same grade and had been handled the same for some years. There was no visible difference in quantity or quality, however, V. P. I. is testing corn samples from the trial for differences in food values.

Another corn fertilizing trial showed a gain of 10 bushels per acre from the use of 100 pounds per acre of potash, applied directly in the hills when corn was planted. This trial is particularly significant in that the field is cold, and clayey, and corn had heretofore always showed excessive stalk and ear rots, with the same type of corn, regardless of whether tested or not for diseases.

We have therefore learned a tentative lesson in the need of more potash for both wheat and corn for our soils generally, and further that broadcasting complete fertilizers is not the best practice for corn. These locally apparent facts are being used in our winter meetings on agronomy subjects, and they check quite well with findings of the Smith-Hughes demonstrators who operate along the same lines, and results noted together.

The matter of rotations for individual farms, for soil improvement, is treated in our meetings and through printed publicity, according to size of operations, condition of the soil and farm, and the types of livestock kept.

FIELD CROP IMPROVEMENT

THE CEREALS - Following the findings of our County Corn Show Shelling contests, about forty farmers used highly improved seed known as show type; first hand use from seed corn growers, so that type and quality have not been lost in mixing.

Approximately 1000 bushels of seed corn was treated with mercurial dust for control of ear and stalk rots, following favorable results recorded in our 1926 tests. No accurate record has been kept this year, but many farmers left an untreated strip as requested, and plainly see a benefit from treating. Two potted exhibits were used during the early spring season, and showed remarkable gain in stand and start, from the use of mercurial dust.

Germinating from individual ears has apparently not advanced beyond that of 1927. Two new sections were shown how to test and to read results properly. No record was kept on the established germinators, since so many are using the Mail Keg method, a survey

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seemed difficult to make, and not at this time perhaps worth while.

One phase of our corn work is worthy of note; the continued planting of seed stocks secured from Funk Bros. Bloomington, Ill. brings out distinct improvement in the quality and quantity of grain produced. This goes to show that "Breeding Will Sell", and that when we here in Loudoun county learn to correctly value field corn excellence, much of our maturity will be improved, at perhaps a small expense in show type, of present standards.

WHEAT work has been that of treating one crop for seed; 68 bushels with hot water, for a certified grower, treating around 5000 bushels for stinking smut, and introducing a new variety called Forward on two favorable farms for trials.

Stinking smut has during the past four years been fought so well that we now have little actually bad cases where grain will not pass for first quality on the smut score. We do however have a trace in many crops, which remains a menace hard to fight, as many farmers think smut is controlled, so long as their crops are not refused at the elevators.

Alfalfa - Favorable seeding seasons, together with more care as to soil conditions, has brought about increased alfalfa seedings. There is a noticeable increase in the number of farmers consulting as to see origin best suited, and other related alfalfa subjects.

LIVESTOCK IMPROVEMENT

Dairy improvement as in former years has been carried on through Dairy Herd Improvement Associations involving three groups, sixty six herds, and about 2300 cows. Over 40% of our fluid milk dairies are testing regularly since 1924. Maintaining efficiency of the service, and a fairly well satisfied membership at times is difficult. The situation is met by constant watchfulness, and the wholesome effect of our annual meeting at Hamilton Milling Company's plant, as their guests. We have found that testing can be overdone, viz. inducing membership beyond the individual's capacity to use the service, with consequent danger at the end of a contract year, of so many resigning, the morale of the marginal dairymen is shaken, and the whole organization is endangered. We had this experience in 1926, and saved the service only through enlisting the help of our best dairymen for two months.

Two bull circles are under tentative formation; the direct result of continuous testing under favorable conditions.

BEEF CATTLE improvement has been simply personal work, selecting feeders, and suggesting economical rations.

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SHEEP IMPROVEMENT has been limited to treating four flocks for stomach worms, and guiding the progress of a 500 flock of breeding ewes just starting operations planned to reach several thousands within a few years, operated as a ranch in the hilly part of Mercer District, on several farms not suited to cultivation.

HOG IMPROVEMENT has been carried on as individual work, carrying on a publicity campaign against further spread of cholera.

POULTRY IMPROVEMENT was carried on through two general meetings on chicken raising, and one on modern turkey raising.

Thirteen culling demonstrations were given, nine being in new territory. 1,500 birds were handled, 725 being culls. Attendance was 64.

In poultry worm treatment, 32 people were served directly, involving 3400 birds. Treatments were iodine vermicide during the first half of the year, changing later to Jensen-Salsbery tablets, which are much cheaper, and more easily administered. Publicity greatly increased this volume of treating, as drug stores sold thousands of gizzard capsules of which the agent can take no record.

In white diarrhea control, six breeding flocks were blood tested; the agent assisting. 950 birds were involved, about 20% reacting.

In turkey work, the agent was able to interest a group of about 10 people in the center of the county in the newer raising methods. As no turkey mashers were available, the agent secured the cooperation of Hamilton Milling Company, which mixed proper ingredients; about 4 tons, which was all used with satisfaction; many using the feeds, without adopting other improved practices.

HORTICULTURE

Two apple pruning demonstrations were given in two orchards; only six attending

The spray service was kept up promptly throughout the season, and inspection service was arranged for three orchards, and one for the Loudoun Fruit Grower's packing plant.

One peach orchard, and one vineyard of 1200 vines, were cared for under directions of the agent.

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ORGANIZATION

As Loudoun has no general farmer organizations, work monthly with our three farmer's clubs, involving about 45 men from all districts except Broad Run was carried on.

Lovetaville club, with wives and a few friends, visited Arlington Farms in August. This is said to be the first visit to the farms by any Virginia group of farmers. A picture of this club is enclosed, taken at the November meeting near Lovetaville.

These clubs each month discuss farm subjects that have been selected in advance. During the past year one particularly important matter, that of farm tenancy and the labor problem, was thoroughly analyzed by two of the clubs, and findings compared, by the members themselves. It was found that dairy farms pay about 20% more for their help, and show net farm returns of more than 20% greater than comparative farms not dairying.

It was further found that 15 bushel yields of wheat on fallow land cost what they sell for to produce, or about \$1.15 per Bu. while 30 bushel yields cost about 76¢ to grow.

The newly formed Grange at Lincoln is not prospering. Our people about Lincoln, Purcellville and Hamilton, do not favor a ritualistic organization; or as they state it,- too much unnecessary form that is to them uninteresting.

CLUB WORK

Eight Baby Beef members fed out 11 good calves. The Herefords are shown at the County Fair. As usual, all were shown at the State Fair, and won places from first in open class groups, to third and sixteenth in club breed classes. All showed some net profit above prizes won, comparing favorably with former years.

Poultry Club members, ten in number did not carry out their projects very well. Only three were able to make good reports. Hatchery stock was used as a trial, and was found most unsatisfactory.

Three corn club members started, and three finished interesting projects for young boys, in an unusually unfavorable season.

The Crop Pest Vigilance Club proved difficult to manage, so far as records and reports go. Every corner of the county however received current information on Mexican Bean Beetle control, and advance information on Japanese beetles and Corn Borers, both now very near Loudoun county. This project was a start, perhaps a good one, as later developments may show.

Loudoun County

WIRCHLAREOUS

GASSING GROUNDHOGS The demand for Groundhog control developed after the annual Plan Of Work was submitted. The project resulted in 12 demonstrations on 12 farms. Six of these demonstrations were conducted by Frank N. Jarvis, Biological Assistant, U S D A. About 200 burrows were gassed, using carbon bisulphide, calcium cyanide, or a German sulphur cartridge. All methods were highly successful. 72 people attended these demonstrations, a picture of one on a roadside being enclosed.

A five-mile-square area about Waterford was designated as the first AREA effort in Virginia, to be completed as far as possible in spring of 1929. The Washington & Old Dominion Railway took an active part, cleaning up two miles of their embankments the first year.

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THE COUNTY SANITATION CAMPAIGN This project also was one taken on after the annual Program was submitted. This is very properly a field for the agent to work in, as it covers many of our social problems. Promoting the manufacture and use of mammoth flytraps is the agent's special part of the program. Thus far over 100 have been put to use, following two demonstrations, and an exhibit at the County Fair.

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SCHOOL SAVINGS BANKS. Three banks were started in 1926 in cooperation with a local town bank, and two have grown to considerable size in the meanwhile. Leesburg now has an average of about 300 weekly depositors in the school body, amounting last week to \$118, savings for one week. When \$5 has accumulated, the amount is transferred to the savings department of whatever bank the depositor chooses. The enclosed picture shows Leesburg in action on a Tuesday morning.

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FARM PRICE TREND STUDIES. Working with the U S Bureau Of Agricultural Economics, the agent has had installed in our six banks, large charts showing price trends of Virginia, and U S farm products for One Hundred Years; the past 6 years being specially brought out. With these charts are installed the Outlook, and Monthly Situations. These informational agencies are available to bankers and patrons alike.

These charts with associated studies have been used at 10 farmer meetings, practically covering the county. This work is a step towards meeting the necessity of Informational Organization work.

CROP PEST CONTROL

THE MEXICAN BEAN BEETLE. This pest struck the county a hard blow this season. In order to combat it as well as possible, calcium arsenate and certain recommended insecticides were kept available at all of the larger towns. Feeny dusters were sold by the hundreds; no accurate record could be kept of the numbers sold, or the pounds of insecticides used. Control was not fully effective in any instance, and in most instances results were very poor, using calcium arsenate as directed, either as a dust, or as a spray. The agent checked this control in his own garden, and found it not very satisfactory. Red Arrow kills the beetles and larva immediately, but must be frequently repeated.

There is evidently need of a better control than has yet been tried in Loudoun county.

JAPANESE BEETLES. This pest is in Alexandria county. The agent has been exhibiting specimens, and carrying on educational work in advance of it's sure invasion of Loudoun county.

CORN BORER. A corn borer film was shown at the 1927 County Corn Show. Thirty tubes containing preserved specimens of Japanese Beetles and Corn Borers have been placed with leading farmers along highways and the river, for advance information, as the borer is sure to be here in the near future; now being close to the Maryland line, one county from Loudoun.

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 Loudoun
Report of J.R. Lintner County County Agent
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

FRESH CHECK	TRANSFERS	
	MADE	VERIFIED

Approved: _____

Date _____

State or District Supervisor.

Date _____

State Extension Director.

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**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, factual, 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 reasonable 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
 - (b) Farm crops
 - (c) Horticulture
 - (c) Home gardens
 - (d) Beautification of home grounds
 - (d) Forestry
 - (e) Rodents, predatory animals, and birds.
 - (f) Animal husbandry
 - (g) Dairy husbandry
 - (g) Home dairy
 - (h) Poultry husbandry
 - (h) Home poultry

(Including diseases and insects).

(Including diseases and insects).

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (a) Agricultural engineering.
- (b) Agricultural engineering—home.
- (c) Agricultural economics, including farm management and marketing.
- (d) Home marketing.
- (e) Foods.
- (f) Nutrition.
- (g) Clothing.
- (h) Home management.
- (i) Home furnishings.
- (j) Home health and sanitation.
- (k) Community activities.
- (l) 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 purpose 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 sowing, 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, soil-culture, and orchard-management demonstrations.
7. A REPRESENTATIVE is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
8. MEMBERS COMPLETE 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 OFFER CALL OR TELEPHONE CALL is a visit or call by a farmer or other person seeking agricultural or home economic 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.

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DEFINITIONS OF TERMS USED IN THIS REPORT—Continued.

22. 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.
23. 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 agency 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.
24. **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.
25. **FARE 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 hait 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.

<u>J. R. Lintner</u>	<u>County Agent</u>	<u>12</u>	
<small>(Name)</small>	<small>(Title)</small>	<small>(Months of service this year)</small>	
_____	_____	_____	_____
_____	_____	_____	_____

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

(a) Name <u>Advisory Council</u>	1
(b) Number of members _____	18

3. Number of communities in county where extension work should be conducted. 2

Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned _____	1
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4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with— 4

(a) Juniors _____	1
(b) Adults _____	_____

5. Number of clubs carrying on extension work: 5

(a) Junior _____	3
(b) Adult _____	3

6. Membership in above clubs: 6

(a) Boys <u>38</u>	(c) Men <u>42</u>
(b) Girls <u>8</u>	(d) Women <u>1</u>

7. Number of club members completing: 7

(a) Boys <u>8</u>	(c) Men _____
(b) Girls <u>5</u>	(d) Women _____

8. Number of members in Junior club work for four or more years: 8

(a) Boys _____	_____
(b) Girls _____	_____

* Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the grand enrollments reported on page 6 (20). See any duplicate due to the same boy or girl carrying on two or more independent lines of work.
 † Include those boys and girls enrolled in club work as reported under 4(a) and 4(b) who have finished the work satisfactorily on each portion of 5 or 6 as it was planned to finish during the report year.

GENERAL ACTIVITIES—Continued.

9. Number of Junior teams trained	(a) Judging _____ (b) Demonstration _____	9	
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		467	
12. Number of different farms visited		300	
13. Total number of home ¹ visits made in conducting extension work			
14. Number of different homes visited			
15. Number of calls ² relating to extension work	(a) Office _____ (b) Telephone _____	571 443	
16. Number of days agent spent in office		1324	
17. Number of days agent spent in field		1764	
17a. Number of news articles prepared for press ³		64	
18. Number of individual letters written		7915	
18a. Number of bulletins distributed		923	
19. Number of fairs at which extension exhibits were made	(a) Community _____ (b) County _____	2	
20. Training meetings held for local leaders	(a) Junior work	(1) Number _____ (2) Leaders in attendance _____	20
	(b) Adult work	(1) Number _____ (2) Leaders in attendance _____	
		(c) Number _____ (b) Attendance _____	
	21. Method and result demonstration meetings ⁴ held (do not include meetings reported in number 20)	(a) Number _____ (b) Attendance _____	
22. Farmer ⁵ institutes held	(a) Number _____ (b) Number of sessions _____ (c) Attendance _____		
23. Extension schools ⁶ and short courses held	(a) Number _____ (b) Attendance _____	5 59	
	(1) Number _____ (2) Attendance by club / (a) Boys' members _____ (b) Girls _____ (3) Total attendance _____		
24. Encampments held	(a) Junior _____ (b) Farm women _____		
	(1) Number _____ (2) Attendance by club members _____ (3) Total attendance _____		
	(a) Number _____ (b) Attendance _____	56 2259	
25. Other extension meetings attended and not previously reported	(a) Number _____ (b) Attendance _____		
26. Number of meetings at which were shown	(a) Lantern slides _____ (b) Motion pictures _____ (c) Charts _____	1 10	

¹ Do not count the same visit as both a farm visit and a home visit.² See definition on page 5.³ Include county and State press, agricultural journals, and news magazines. Do not count those 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 persons assisting (page 1)	Degree of head teacher assisting ¹	Days specialist help ² .	Days spent on project.
	(a)	(b)	(c)	(d)
(Illustrative entry) Poultry.....	6 ³	7	2	14
27. Sells (page 7).....	12		3	50
28. Farm crops (pages 8, 9, 10, 11).....	4		4	6
29. [Horticulture (page 12)—home gardens (page 27); [Beautification of home grounds (page 26)]	4		4	6
30. Poultry (page 13).....	4		4	6
31. Rodents, predatory animals, and birds (page 13).....	4		4	6
32. Animal husbandry (pages 14, 15, columns b, c, d, f).....	11		8	40
33. Dairy husbandry (pages 14, 15, column a)—home dairy (page 20).....	6			45
34. Poultry husbandry (pages 14, 15, column a)—home poultry (page 20).....	1			2
35. [Rural engineering (page 16)..... [Rural engineering—home (page 26)]	3		1	1
36. Agricultural economics (pages 17, 18)—home marketing (page 30).....				
37. Foods (pages 19, 20).....				
38. Nutrition (page 21).....				
39. Clothing (page 22).....				
40. Home management (page 23).....				
41. House furnishings (page 24).....				
42. Home health and sanitation (page 25).....	12	12		5
43. Community activities (pages 18, 21).....	1	3		3
44. Miscellaneous (pages 18, 21) ⁴	2			6
<i>BL Hummel Org Plan</i>	2			6
<i>School Savings Banks</i>	2	2		3
TOTAL.....	X X X	X X X	2 0	2 0 5

¹ The individual entries in this column should not exceed entry for question 5, 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

SOILS¹

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

66. Number of method demonstrations given. (See definition 6, page 2.)	11	66
66. Number of result demonstrations started or under way. (See definition 6, page 2.)	2	66
67. Number of result demonstrations completed or carried through the year.	3	67
68. Number of acres involved in those completed demonstrations.	9	68
69. Number of farms adopting improved practices in the use of commercial fertilizer this year.	400	69
70. Tons involved in preceding question.	1300	70
71. Number of farms taking better care of farm manures this year.		71
72. Number of farms using lime or limestone for the first time.		72
73. Tons of lime or limestone so used.		73
74. Number of farms plowing under cover or other green manure crops for the first time.		74
75. Acres of cover and green manure crops so plowed under.		75
75j. Number of farms adopting other improved soil practices this year. (Specify below.)		75j
75. Total number of different farms adopting improved practices, relative to the soils work reported on this page. (Include questions 67, 68, 71, 72, 74, and 75j less duplications.)	2	75

11 Acidity Tests Made On Farms
5 Soil Borings For Alfalfa Soil

CEREALS¹

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

Item	88	89	90	91	92	93
	Corn	Wheat	Oats	Rye	Buckwheat	Other ²
87. Number of method demonstrations given						
88. Number of adult result demonstrations started or under way	1	1				
89. Number of adult result demonstrations completed or carried through the year	1	1				
90. Acres involved in these completed demonstrations	5	4				
91. Increased yield per acre on demonstrations	5 bu.	12 bu.	bu.	bu.	bu.	bu.
92. Number of junior clubs ³	①					
93. Number of members enrolled	(1) Boys	3				
	(2) Girls					
94. Number of members completing ⁴	(1) Boys	3				
	(2) Girls					
95. Number of acres grown by junior club members completing	3½					
96. Total yield of cereals grown by junior club members	18½ bu.	bu.	bu.	bu.	bu.	bu.
97. Number of farms planting improved seed for the first time	12					
98. Number of farms practicing seed selection for the first time	20					
99. Number of farms treating seed grain for smut for the first time	70	15	2		1	
100. Number of farms adopting other improved practices for the first time. (Specify below.)						
101. Total number of different farms adopting improved practices relative to the cereal work reported on this page. (Include questions 89, 94, 97, 98, 99, and 100; less duplications.)	106 ①22	15	2		1	
Marginal Dust on 1000 Bu Seed Corn						

¹ Report full acreage over the year they are involved.² Includes crop by acre.³ Clubs which do not register clubs on a regular basis should not report on this question but should report on enrollment and completion.⁴ Includes those who have finished the work indicated, or such portion of it as it was planned to finish during the report year.

HORTICULTURE.

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

Item.	60	60	60	60	60	67	
	Tree fruits.	Bush and small fruits.	Citrus.	Market gardening, truck and nursing crops.	Home gardens.	Identification of home gardens.	
100. Number of method demonstrations given.	2	1					100
101. Number of adult result demonstrations started or under way.	2						101
102. Number of adult result demonstrations completed or carried through the year.	2						102
103. Acres involved in these completed demonstrations.	10				X X X	X X X	103
104. Increased yield per acre on demonstrations.	bu.	qts.	lbs.	bu.	X X X	X X X	104
105. Number of junior clubs.							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	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.	tree	acres	acres	acres	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	114
114a. Number of farms adopting other improved practices for the first time. (Specify below.)							114a
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.)	2						115
	4 1						

* Items which do not require 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 plantations established this year	_____	124
125. Acres involved in preceding question	_____	125
126. Number of farms assisted in forest management this year	_____	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
130a. Number of farms adopting other improved practices for the first time. (Specify below.)	_____	130a
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 130a 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	01	02	03	04	132
	Rodents	Other animal pests ³	Grass hoppers	Other insects ⁴	
132. Number of method demonstrations given	16				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	500				135
136. Total number of farms cooperating in control measures this year	13				136
137. Number of acres involved in preceding question	600				137

¹ Clubs which do not organize clubs as a project here should not report on this question but should report on enrollment and completion.² Do not include work reported under "Crop and Livestock" headings.³ Includes by name.

b-212

LIVESTOCK.

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

Item	(1)	(2)	(3)	(4)	(5)	(6)
	Poultry units	Swine units	Cattle	Hogs	Trainers	Other
130. Number of method demonstrations given						
131. Number of adult result demonstrations started or under way					6	
132. Number of adult result demonstrations completed or carried through this year						
133. Number of animals involved in these completed demonstrations						
134. Total profit or saving on demonstrations						
135. Number of junior clubs*		①			①	
136. Number of members enrolled (1) Boys		4				
(2) Girls		4				
137. Number of members completing (1) Boys		4				
(2) Girls		4				
138. Number of animals involved in junior club work completed		12				
139. Number of farms assisted in obtaining purebred sires this year	1		1		5	
140. Number of farms assisted in obtaining high-grade or purebred females this year						
141. Number of farms culling hards or stocks for the first time	5				9	
142. Number of animals in such hards or stocks	150				981	
143. Number of animals discarded	20				583	
144. Number of bull, boar, ram, or stallion circles, clubs, or associations organized during the year					X X X	
145. Number of members in preceding circles, clubs, etc.					X X X	
146. Number of breed associations or clubs organized during the year						
147. Number of members in these associations or clubs						

*Indicate by name.

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

6-5228

LIVESTOCK—Continued.

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

Item	94 Dairy units	95 Beef units	96 Swine	97 Sheep	98 Poultry	(9) Other	
156. Number of cow-testing associations organized or reorganized during the year	3	X X X	X X X	X X X	X X X	X X X	156
157. Number of members in these associations	65	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	1	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	2200	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 auxiliary production and care of milk this year		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							161
162. Number of farmers controlling insect pests for the first time				4			162
163. Number of farmers directly influenced to test animals for tuberculosis this year	TB Free Area			X X X		X X X	163
164. Number of farmers directly influenced to vaccinate animals for blackleg this year			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		X X X	X X X	X X X	165
165a. Number of farms adopting other improved livestock practices this year. (Specify below.)							165a
166. Total number of different farms adopting improved practices relative to the livestock work reported on pages 14 and 15. (Include questions 140, 141, 147, 148, 149, 153, 154, 157, 158, 160, 161, 162, 163, 164, 165, and 165a less duplications.)	65 65			4 4			166

* Indicate by zeros.

9-528

AGRICULTURAL 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	_____	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
181½. Number of farms following suggestions on maintenance and repair of machinery	_____	181½
181¾. Number of farms employing better types of machinery recommended by extension agent	_____	181¾
	(a) Cultivators _____	
	(b) Plows _____	
181½. Number of machines involved in question 181½	(c) Tractors and gas engines _____	181½
	(d) Sprayers _____	
	(e) Harvesters and threshers _____	
	(f) Other _____	
182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished	_____	4 182
	(a) Barns _____	
	(b) Hog houses _____	
183. Number of buildings involved in preceding question	(c) Poultry houses _____	4 183
	(d) Silos _____	
	(e) Other _____	
184. Number of farms clearing land of stumps or boulders this year	_____	184
185. Acres of land so cleared	_____	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 agricultural engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 179, 179, 180, 181, 181½, 181¾, 182, 184, and 185½ less duplications.)	_____	8 186

AGRICULTURAL ECONOMICS—Continued.

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

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

State or association or group.	Number of associates.	Supplies and products handled.	Supplies purchased.		Products sold.	
			Value.	Quantity.	Value.	Quantity.
			\$		\$	
Total.						

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

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.	60		Community Organization	207
	Boys.	Girls.		
206. Number of method demonstrations given.	1		6	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 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.	1			214
[Use space below to include other important data relating to miscellaneous work.]				

¹ Includes union over clubs.² States which do not require 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.

225. Number of project clubs or groups *	(a) Women _____	} 215
	(b) Juniors _____	
226. Number of members enrolled in food preparation	(a) Women _____	} 216
	(b) Girls _____	
	(c) Boys _____	
227. Number of members completing*	(a) Women _____	} 217
	(b) Girls _____	
	(c) Boys _____	
228. Number of method demonstrations given. (See definition 6, page 2.)		218
229. Number of result demonstrations started or under way. (See definition 6, page 2.)	(a) Women _____	} 219
	(b) Girls _____	
	(c) Boys _____	
230. Number of result demonstrations completed or carried through the year	(a) Women _____	} 220
	(b) Girls _____	
	(c) Boys _____	
231. Number of individuals adopting improved practices in bread making this year	(a) Women _____	} 221
	(b) Girls _____	
	(c) Boys _____	
232. Number of individuals adopting improved practices in meat cookery this year	(a) Women _____	} 222
	(b) Girls _____	
	(c) Boys _____	
233. Number of individuals adopting improved practices in vegetable cookery this year	(a) Women _____	} 223
	(b) Girls _____	
	(c) Boys _____	
234. Number of individuals adopting improved practices in preparation of dairy-product dishes this year	(a) Women _____	} 224
	(b) Girls _____	
	(c) Boys _____	
235. Number of individuals adopting improved practices in meal preparation and service this year	(a) Women _____	} 225
	(b) Girls _____	
	(c) Boys _____	
236. Number of homes budgeting the family food supply for the first time		226
237. Total number of different homes adopting improved practices relative to the food-preparation work reported on this page. (Include entries for questions 230, 231, 232, 233, 234, 235, and 236 less duplications.)		227

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

* 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.
 * Entries there who have followed the work instructions, or each 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..... quart.			
(b) Meats and fish canned..... quart.			
(c) Jelly and preserves made..... quart.			
(d) Fruit juices made..... quart.			
(e) Pickles made..... quart.			
(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 extended 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 houses 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 Houses 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.

276. Number of project clubs or groups ¹	(a) Women.....	} 276
	(b) Juniors.....	
277. Number of members enrolled in home management.....	(a) Women.....	} 277
	(b) Girls.....	
	(c) Boys.....	
278. Number of members completing.....	(a) Women.....	} 278
	(b) Girls.....	
	(c) Boys.....	
279. Number of method demonstrations given.....		279
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) Finless 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 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.

HOUSE FURNISHINGS

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

283. Number of project clubs or groups	(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.]

* 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 HEALTH—SANITATION.

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

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

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 cuts _____	(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 _____ (b) No _____	302
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SANITATION.

303. Number of homes installing sanitary closets or outdoors 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 Homes which do not require clubs or groups as a project base 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 11.

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 agricultural engineering work reported on this page.....	317

[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 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 Clubs which do not register 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 receipts.

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

328. Number of project clubs or groups ¹	(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.]

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 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.

283. Number of project clubs or groups	(a) Women	} 243
	(b) Juniors	
	(c) Girls	
284. Number of members enrolled in home poultry	(a) Women	} 244
	(b) Girls	
	(c) Boys	
285. Number of members completing	(a) Women	} 245
	(b) Girls	
	(c) Boys	
286. Number of method demonstrations given		246
287. Number of result demonstrations started or under way	(a) Women	} 247
	(b) Girls	
	(c) Boys	
288. Number of result demonstrations completed or carried through the year	(a) Women	} 248
	(b) Girls	
	(c) Boys	
289. Number of birds in result demonstrations raised or managed by	(a) Women	} 249
	(b) Girls	
	(c) Boys	
290. Total profit on result demonstrations conducted by	(a) Women	} 250
	(b) Girls	
	(c) Boys	
291. Number of individuals culling flocks for the first time	(a) Women	} 251
	(b) Girls	
	(c) Boys	
292. Number of homes culling flocks for the first time		252
293. Number of birds in these flocks		253
294. Number of birds discarded		254
295. Number of homes feeding better-balanced poultry rations for the first time		255
296. Number of individuals assisted in obtaining standard-bred eggs for hatching this year	(a) Women	} 256
	(b) Girls	
	(c) Boys	
297. Number of homes assisted in obtaining standard-bred cockerels this year		257
298. Number of individuals adopting improved practices in early hatching and chick rearing this year	(a) Women	} 258
	(b) Girls	
	(c) Boys	
299. Number of homes directly assisted in increasing the family income this year through poultry		259
300. Number of homes controlling poultry insects for the first time		260
301. Total number of different homes adopting improved practices relative to the home-poultry work reported on this page		261

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

* 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 DAIRY¹

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 ² _____	(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.]

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

HOUSE 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 376
the Extension Service.

(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 377
organized and with which the Extension Service counseled or advised.

(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) _____

379. Total number of different homes adopting improved marketing practices (include entries for 379
questions 376 (b) and 377 (b) less duplications plus other homes not in cooperative associations).

[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*	(a) Women			279
	(b) Juniors			
280. Number of members enrolled	(a) Women			280
	(b) Girls			
	(c) Boys			
281. Number of members completing	(a) Women			281
	(b) Girls			
	(c) Boys			
282. Number of method demonstrations given				282
283. Number of result demonstrations started or under way	(a) Women			283
	(b) Girls			
	(c) Boys			
284. Number of result demonstrations completed or carried through the year	(a) Women			284
	(b) Girls			
	(c) Boys			
285. Number of units involved in each result demonstration	(a) Women			285
	(b) Girls			
	(c) Boys			
286. Total number of different homes adopting improved practices relative to the miscellaneous work reported on this page.				286
[Use space below to include other important data relating to miscellaneous work.]				

* Indicate names over column.

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

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