VIRGINIA

RICHMOND County Agent Annual report 1940

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REPORT FILES
EXTENSION WORK

ANNUAL NARRATIVE REPORT & SUMMARY OF EXTENSION WORK

CONDUCTED IN

RICHMOND COUNTY, VIRGINIA

1940

BY

R. A. FARMAR

COUNTY AGRICULTURAL AGENT

WARSAW, VIRGINIA.

COUNTY AGENT ANNUAL REPORT

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STATUS OF EXTENSION WORK AND EXTENSION ORGANIZATION

The following brief summary of extension work as carried out in Richmond County, outlines the Plan of Work and the Accomplishments.

At their meeting in January the different committees of the Agricultural Board set up recommendations which they wished to see carried out in their various departments. These recommendations were incorporated in the Agents Plan of Work for the year and carried out so far as it was possible. The Board cooperated in every respect and were of much value to the Agent throughout the year.

The farmers themselves are realizing more each year the value of Extension work. It is also giving the lower class of farmers a service which they could not otherwise afford.

4-H Clubs are recognized as one of the outstanding youth organizations of the county. The local planning board, the civic clubs, and the local bank are all giving 4-H Club work their hearty support. The Bank gave 5 purebred gilts to outstanding boys and contributed generously toward buying electric fences for 4-H Club fat pig projects. The Bank also sponsored an Oyster Roast and program for all the 4-H Club members and their parents. The other civic organizations contributed in helping to send worthy members to the 4-H Camp and Short Course.

The Soil Conservation Program is recognized as being essential to the welfare of our people. Practically all of the farmers are participating. The forest is also receiving more attention than ever before.

The Extension Program is very highly thought of in the county. One large landowner declares that "the extension program is as necessary in this county as the Bank and our doctors".

1940 PLAN OF WORK FOR RICHMOND COUNTY

GOALS	ACCOMPLISHMENTS
4-H CLUB WORK:	
Assist in planning 4-H Club Tour	This was done
Plan for 4-H Club Department at N. N. Fair	" " "
Have 8 members attend Jamestown Camp	Four attended
Send delegation to Short Course at Blacksburg	Six members attended
See that 4-H Club Council functions	This has been done
Help Plan Rally Day	This was done
Have a definite "visitation committee" composed of members of the County Agricultural Board	Committee appointed
Have Project Tour	Tour was not held
Place 5 purebred calves as a nucleus of a Calf Club	8 calves placed
Place 5 more purebred gilts in the Pig Chain	This was done
SOIL IMPROVEMENT:	
Continue to stress the Conservation Program as a Soil Improvement Program.	This is being done
Stress Crop rotation	" " " "
Recommend the use of green manure crops for Soil Improvement	" " " "
Encourage the use of winter cover crops	" " " "
Stress the proper care of farm manures and spreading methods	" " " "
Recommend soil testing for proper fertilization	" " " "
Encourage the use of lime and phosphate on permanent pastures and legume crops	" " " "
FARM CROPS:	
Establish a Seed Production Farm in each farming district	Two established
Encourage the use of certified seed and to buy seed direct from the producer	This is being done
Encourage the growing of Barley for Grain	" " " "
Encourage farmers to divert submarginal cultivated land to permanent pastures and forest	" " " "
To have one Hybrid Corn Breeding plat for educational purposes, in connection with Experiment Station	This was done
To have two farmers conduct production test on several corn hybrids	4 farmers conducted tests

FARM CROPS: (continued)

Help develope a good market for quality seed	This has been done
Encourage production of certified seed	This is being done
Encourage all farmers to have seed cleaned before planting	" " " "

TRUCK CROPS:

Conduct two fertilization demonstrations on tomatoes	This was done
Attempt to hold tomato acreage within vegetable allotment	Could not be done
Stress importance of certified seed and plants	This is being done
Encourage farmers to grow only the Marglobe type tomato	" " " "
Encourage farmers to grow tomatoes only on land that is well fertilized and manured	" " " "
Cooperate with the State Department of Agriculture in setting up and carrying out embargo on inferior plants for Richmond County	This was done
Continue the sweet potato work in the county stressing importance of good seed, proper fertilization, and cultural methods.	This was done - one fertilization demonstration carried out
Stress the importance of the proper control of insects and diseases.	This was done

POULTRY:

Encourage the continuance of Commercial and Farm Flocks	This is being done
Encourage the buying of high quality chicks and the marketing of high quality eggs	" " " "
Help in the control of disease and parasites	" " " "
Conduct a "Grow Healthy Chicks" campaign	" was done
Hold culling demonstrations in each community	This was not done
Encourage producers to market their eggs through the local Egg Grading Station	This is being done
Help establish several breeding flocks in the county	Two established
To sponsor a Poultry Farm Tour within the county	This was not done

ANIMAL HUSBANDRY

HOGS:

To improve swine production by placing purebred breeding stock in the county	This is being done
To recommend the growing of hogs for market where they can be on farms having skim milk and hog pastures	" " " "
Encourage legume pastures for swine	" " " "
Encourage the use of mineral mixtures	" " " "
Encourage the use of farrowing houses and assist in disease and parasite control	" " " "

HOGS: (continued)

To use Pig Club Projects through 4-H Club and Vocational Agriculture in demonstrating the value of these recommendations	This is being done
Encourage the growing of fat hogs among the 4-H and F.F.A. members, by having a class for fat hogs at the Northern Neck Fair.	This was done and boys from this county won 1st and 3rd place

SHEEP:

To encourage an increase in the size of present flocks to an economical unit	This is being done
Organize one cooperative group for the ownership and exchange of purebred rams of the Hampshire breed	This was done
Encourage the farmers to breed for early lambs	This is being done
Stress the proper feeding and care of ewes at lambing time	" " " "
Encourage the use of Rye pastures for grazing	" " " "
Encourage the use of Purebred bucks	6 placed this year
Continue working with farmers in controlling parasites	This is being done

DAIRY CATTLE:

Encourage better feeding and care for cows now on the farms	This was done
Gradually eliminate scrubs and replace with good cows	This is being done
Encourage better pastures for Dairy cattle	" " " "
Encourage the developement of the Guernsey breed in the county by bringing in purebred bulls and heifers	15 purebreds placed this year

BEEF CATTLE:

To improve the existing beef herds by bringing in good purebred males	2 males placed

HORSES:

To put on a Bot Control Campaign	This has not been done
Encourage the number of good draft horses and mules by breeding our best mares to good type draft stallions and jacks	This has been done
Assist in working out a plan to bring in a good Jack	This has been done

HOME GARDENS:

Encourage every family to have a year-round garden	This has been done
Encourage every family to can their surplus vegetables for winter use	" " " "
Encourage the growing of small fruits for home use	" " " "
Attempt to have one model garden in each farming district	" " " "

FORESTRY:

Recommend that all farmers take advantage of the program offered by the AAA	This has been done
Make an effort to have several farmers in each section to plant pines for educational purposes	2 farmers cooperating
Recommend that no "long leaf pine" be cut under 8" in diameter for pulp or sawmill use	This has been done
Attempt to get all property owners to leave at least 5 or 6 seed trees per acre when cutting lumber or pulp	" " " "

FARM ORGANIZATION AND MARKETING:

Encourage cooperative buying and selling	This has been done
To keep in close contact with Richmond County Farmers' Cooperative and assist whenever possible	" " " "
Help set up a marketing organization for Northern Neck Red Clover seed	" " " "

MISCELLANEOUS:

Continue to work with the N. N. Fair Association	This was done
Cooperative with all Agricultural Agencies in the County and lend assistance whenever possible	This has been done
To help in securing loans for worthy borrowers	" " " "

4-H CLUB WORK

During the past twelve months, D. W. Lanford has assisted the Agent one week in each month in 4-H Club work. We have worked together in all phases of Club work carried out in the County and in attempting to reach the goals set up by the Council at the beginning of the year.

Below is the program of work and the goals reached:

1.	Have 100% complete Record books	40% completions
2.	Have Rally Day in August	32 members attended
3.	Encourage each member to exhibit at the N. N. Fair and State Fair, also provide means of transportation for these exhibits	Transportation provided with at least 75 members exhibiting
4.	Hold Achievement Day Program	Each Club is holding program
5.	Have Historical Tour	Visited Petersburg and all historical points in the vicinity
6.	Each club send at least 1 member to Jamestown 4-H Camp or State Short Course	Three clubs sent members
7.	Have Project Tour	This was not done
8.	Each club have at least two socials	Each club held one social
9.	Have County Social	This was not done

The most outstanding achievement during the year in 4-H Club work, the Agent believes, was the organizing of the 4-H Calf Club with each member buying a Purebred registered Guernsey calf or a good grade calf, and the showing of these calves at the Northern Neck and State Fairs. The Dairy Judging Team which won 1st place at the State Fair and a free trip to the National Dairy Show at Harrisburg, was another outstanding achievement of the Richmond County 4-H Club. Members of this team are also members of the Calf Club. Below is a picture of some of the members of the Club and their calves. These boys won over $65.00 at the Northern Neck and State Fairs.

A Poultry Judging Team composed of three 4-H club girls also won 1st place in the Northern Neck Judging Contest and made a very creditable showing in the State Contest.

The Pig Chain is being continued and the local Bank is being most cooperative in helping to carry on the various projects. One thing which would bear special mention was the help given the boys in buying electric fences for their pastures this year.

SOIL IMPROVEMENT

In Soil Improvement, great progress is being made. More farmers are putting into effect a definite rotation. About 2000 Tons of Lime was gotten as a "Grant of Aid" through the Soil Conservation Program and approximately 1000 tons were bought and used through dealers. The increase in the use of lime is primarily due to the AAA Program. Superphosphate as a "top dressing" on pastures and perennial legumes is being used by some of the larger operators with good results.

Soil testing for proper fertilization is on the increase, especially for nearly all truck crops. Farmers of all classes are showing greater interest in their soil.

A Soil Conservation District has been set up for the Northern Neck, and this county has taken a very active part in its organization.

A good acreage of idle and waste land has been converted to fairly good pastures by sowing Lespedeza, Redtop and Orchard Grass. Winter cover crops, such as Rye and Crimson Clover, are being planted in larger acreage than ever before. These crops will be plowed under in the spring as green manure for the tomato crops.

FARM CROPS

Great progress has been made in the quality of small grains seeded since the establishment of the seed cleaning and treating plant. Approximately 100 farmers had their seed recleaned and treated this fall, of course, nearly all farmers treat their small grains before seeding, but very few had their seeds recleaned before planting until this fall. A few years ago all small legume seed was sown without being recleaned, now it is almost impossible for a farmer to sell seed to another farmer unless it has been cleaned and is carrying a State Department Tag showing purity, germination, etc. Considerable certified small grains were sown this fall, especially wheat. Barley is also coming to the front fast as a feed crop for poultry and other livestock, and is taking the place of corn in some instances.

Much interest has also been shown in better seed corn. While the Agent has been advising most farmers to continue planting approved varieties of open pollinated corn, a few of the better farmers have been testing Hybrids under the Agent's direction. This year 15 leading hybrids have been tested. Some gave excellent results, whereas others did not outyield the open pollinated varieties. While some of these Hybrids gave good results, the yields were not uniform as they varied on different soil types. It appears to the Agent that the soil type and fertility of the land must be known before a hybrid can be recommended intelligently. A breeding plot was also supervised by the Agent, where all of the steps involved in making hybrid seed were carried out. This proved to be of great educational value. A field meeting was held at this plot and much interest was shown by the group present.

The production of certified Northern Neck Red Clover Seed was also undertaken with two farmers having their seed certified. This is an entirely new venture and one that has required time since the origin of the seed had to be traced back for a good many years, and then after its selection had to be grown for several years under the observation of the Virginia Crop Improvement Association. We believe that the strains we have finally approved for certification are outstanding.

The proper fertilization of wheat and barley by a soil analysis is increasing gradually and the better farmers are following our recommendations. Several Nitrate tests were conducted on wheat, barley and corn in connection with the Chilian Nitrate of Soda Educational Bureau. Teh results gotten on our thin sandy soils have been gratifying. An increased yield of 8 bu. per Acre was gotten from 150 lbs. of Soda on one farm.

TRUCK CROPS

The chief crop of this county is tomatoes, therefore, more attention has been given this crop than any other. Good certified seed, proper soil preparation and proper fertilization both in the field and seed bed have received much attention. The liberal use of well rotted farm manure and early plowing for this crop is being given much attention as well as proper spraying to control disease and insects. The fertilization plots conducted by the Virginia Truck Experiment Station and the Agent in this county is receiving much notice and the farmers are using the information gained from them. Much is yet to be known about tomato culture and fertilization and the Agent feels that this work has meant thousands of dollars to the farmers of this section.

Directly below are pictures of one of the plots with notation of analysis and amount of fertilizer applied. The results obtained will not be given to the farmers until another test is run. By using the information gained from these experiments, our farmers will be able to produce a quality fruit that sells readily both as "green wraps" and canning fruit.

3-10-0
1000# per Acre

3-10-10
1000# per Acre

3-0-5
1000# per Acre

Farmer's application

The Cooperative Sweet Potato project is bringing in additional cash to it's members and has stimulated outside growers to erecting their own curing houses. Perhaps the most progress has been made in the fertilization of the crop. A few years ago a fertilizer very low in potash was used throughout the county; now on a recent check made by the Agent, all growers are using a high potash fertilizer on their crop.

POULTRY

The poultry flock is of prime importance to the farm families of this county since about 85% of the farm women depend upon it for their sole income. The problem now seems to be one of raising healthy birds and a "Grow Healthy Chicks" program sponsored by the Agent seems to have helped. Much time has been given to parasite and disease control. Proper feeding is not the problem it once was since most feed companies are now manufacturing good standard mashes.

The Egg Grading Station is doing a good job on marketing eggs, and most all of the large producers are selling through it. The personnel of the station is also helping to keep the producers on the right track.

A few farmers this year grew capons as a trial, although most of them have not been sold, prospects are that they will do very well.

A few years ago there was a great swing to the Leghorn breed by the smaller producers. The Agent, in the past two years, has been advising most of them to go back to the general purpose breeds, and those who have done so, are finding them to be more suitable to their management.

ANIMAL HUSBANDRY

HOGS

While hogs have been very low and interest has lagged somewhat, the Agent has been able to spread good gilt pigs over the county through 4-H Club boys and farmers at very reasonable prices.

With the cooperation of the local Bank the Agent and the 4-H Club Agent were able to get three boys to feed out a pen of fat hogs, each using the rotated pasture plan. Electric fences partly paid for by the bank were used. The brood sow numbers have been decreased somewhat, but those sold have been mostly poor mothers and the farmer has gained by so doing. Legume pastures for hogs have been used to a larger extent than ever before in this county.

SHEEP

A Ram Ring was started in early summer when the Agent got six farmers to purchase purebred Hampshire Rams. The initial cost was a little high, but barring death the yearly cost will be small, since we estimate that the farmers should get six years of service before having to purchase another group. Our program is to produce an early and better quality lamb by using better rams, better feeding practices, providing green winter pastures and controlling parasites. Of the 19 flocks in the county, we have 17 of them under our plan.

HORSES

The type of horses is rapidly changing from the light buggy type to a good size farm horse. All stallions standing in the county now are of good draft type and the farmers are realizing that the place for small horses is not on the farm. The Pulling Contest held in connection with the Northern Neck Fair has created a great deal of interest in the proper type of horses and mules. A plan was also worked out by the Agent and the Animal Husbandry group whereby the services of a good Jack was secured for our farmers.

DAIRYING

The growing of good Dairy cows for sale to out-of-county buyers is fast becoming a good source of income for some of our farmers. The demand has far exceeded the supply.

The Agent has placed seven good purebred bulls this year and several good heifer calves among the adult farmers. At the Northern Neck Fair this fall approximately 50 head of Dairy cattle were exhibited from this county. Better and more pasture acreage has been stressed by the Agent and great improvement can be seen in some farms. Over 100 acres of permanent pastures was seeded this year.

A 4-H Dairy Club was organized with nine boys - seven of these boys bought purebred Guernsey heifers and two bought good grades. This little club has made a good record, winning over $65.00 in prizes at the Northern Neck and State Fairs. The Dairy Judging Team also won the State Judging Contest and a free trip to the National Dairy Show at Harrisburg.

BEEF CATTLE

On some of the larger farms of the county there has been a shift from Dairy cattle to Beef cattle due to the scarcity of labor. One new breed was established on a farm that was brought back into cultivation. Fine outstanding young bulls and 25 good heifers were placed. At the Northern Neck Fair this fall one of the young bulls was declared Grand Champion of the Beef Show.

HOME GARDENS

The Home Garden Committee and the Agent made a special drive to get every farm home to have a "year round" garden this year. We feel that we have been most successful and that our farm families have saved considerable money on food this year as well as having lived better, and having a good supply canned and stored for winter use.

FORESTRY

Perhaps the most outstanding thing done in forestry this year, was the sponsoring of the Pine Tree Law that was passed by the last General Assembly. This law provides that a certain number of seed trees must be left per acre for reseeding purposes. The Forestry Committee of the Agricultural Board deserves much credit, since the bill was their "brain child". Several farmers also planted pine seedlings on waste land and did selective cutting.

FARM ORGANIZATION AND MARKETING

The Richmond County Farmers Cooperative which is the only cooperative operating in the county, is doing a very good job in the curing and marketing of sweet potatoes for its members. New members are being added each year and the membership seems to be well satisfied.

The Northern Neck Seed Growers Cooperative has been organized and the Agent feels that this cooperative will help to increase the farmers income to a great extent. especially those selling Red Clover Seed.

The Rural Electrification project is running along nicely and new customers are being added each month.

SUMMARY

The County Agricultural Board, the Board of Supervisors, other agencies, business men and farmers are cooperating in carrying out the Extension Program in the County. The District Agent and Specialists have also given the Agent great assistance.

781 farmers are signed up under the AAA Program. The work with hogs has continued - placing purebred breeding stock and vaccinating against cholera. A purebred Ram Ring has been established and a 4-H Calf Club organized. The "Grow Healthy Chicks" program was again sponsored in the county. Around 2000 tons of Lime has been purchased through the AAA Program to say nothing of the hundreds of tons sold by local dealers. The Pine Tree Law was sponsored by our Forestry Committee and passed by the General Assembly. An embargo on inferior tomato plants entering the Northern Neck was placed by the State Department of Agriculture at the requests of the Agents of this section.

552 visits were made to farms during the year, over 2300 calls at the office and 840 telephone calls were made. 1083 individual letters were written and over 11,000 miles traveled in carrying out extension work in the county in 1940.

T3. M 5

Form 325
Revised April 1, 1940

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service
Washington, D. C.

COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

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

State Virginia County Richmond

REPORT OF

_____ (Name) Home Demonstration Agent.	From _____ to _____, 1940
_____ Assistant Home Demonstration Agent.	From _____ to _____, 1940
_____ 4-H Club Agent.	From _____ to _____, 1940
D. W. Sanford Assistant County Agent in charge of Club Work.	From Dec. 1st '39 to Dec. 1st, 1940
R. A. Parham Agricultural Agent.	From " " to " ", 1940
_____ Assistant Agricultural Agent.	From _____ to _____, 1940

U.S. DEPARTMENT OF AGRICULTURE — COOPERATIVE EXTENSION WORK — STATE AGRICULTURAL COLLEGES — AGRICULTURE AND HOME ECONOMICS

READ SUGGESTIONS, PAGES 2 AND 3

Approved:

Date _____

_____
State Extension Director.

16—30228

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

The annual report should be a summary, with analysis and interpretations, for presentation to the people of the county, the State, and the Nation of the extension activities in each county for the year, and the results obtained by the county extension agents assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agents 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 of extension work.

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.*

Statistical Summary

Where two or more agents are employed in a county they should submit a single statistical report showing the combined activities and accomplishments of all county extension agents employed in the county during the year. Results obtained through assistance rendered agents by specialists should also be included. This report shows, insofar as possible, the part each agent has taken in forwarding the extension program. The county totals should be the sum of the activities and accomplishments of individual agents *minus duplications due to two or more agents participating in the same activity or accomplishment.* The county totals, when properly recorded, show the progress made in the county during the year in forwarding the entire extension program. Negro men and women agents should prepare a combined statistical report separate from that of the white agents.

The statistical summary should be a report of this year's activities and results that can be verified by records on file in the county office. Where records are not available careful estimates are desired. Such estimates should be marked "Est."

Narrative Summary

A separate narrative report is desired from the leader of each line of work, such as county agricultural agent, home demonstration agent, boys' and girls' club agent, and Negro agent. Where an assistant agent has been employed during a part or all of the year, the report of his or her work should be included with the report of the leader of that line of work. Where an agent in charge of a line of work has quit the service during the year, the information contained in his or her report should be incorporated in the annual report of the agent on duty at the close of the report year, and the latter report so marked.

The narrative report should summarize and interpret, under appropriate subheadings, the outstanding results accomplished and the extension methods used for each project. Every statement should be clear-cut, concise, forceful, and, where possible, reenforced with necessary data from the statistical summary. Use a descriptive style of writing, giving major accomplishments first under each project. Give extension methods fully relating to outstanding results only, and where practicable illustrate with photographs, maps, diagrams, blueprints, or copies of charts and other forms used. 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. The pages should be numbered in consecutive order.

The following outline is merely suggestive of how the narrative report may be clearly and systematically presented. Each agent should prepare an outline to fit the situation and the work to be reported.

Suggestive Outline of Annual Narrative Report

I. Cover and title page.
II. Table of contents.
III. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning of the narrative report.
IV. Changes in county extension organization made during the year to improve regular procedures or to meet emergencies.
V. County extension program.
  (1) Problems determining extension program.
  (2) Influence of State and National agricultural agencies operating in county upon extension program.
  (3) Activities and results.
    Under appropriate headings present in some detail for each major problem or line of work the goals set up; the methods used, the cooperation received, the coordination effected, the results achieved, and the significance of these results in terms of problem solution.
VI. Outlook and recommendations.

Terminology

To insure reports which convey the intended meaning to others and to facilitate the compilation of satisfactory national statistics on extension, it is extremely important that terms be used in accordance with accepted definitions. The following definitions of extension terms have been approved by the United States Department of Agriculture and the Association of Land Grant Colleges and Universities. Agents should read these definitions before starting to write the annual reports.

Definitions of Extension Terms

1. An extension program is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.

2. A plan of work is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.

3. A community is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report a community is one of the several units into which a county is divided for conducting organized extension work.

4. A project leader, local leader, or committeeman is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.

5. Demonstrations as contemplated in this report are of two kinds—method demonstrations and result demonstrations.

A method demonstration is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.

A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.

The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.

6. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.

7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.

8. A 4-H Club is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.

9. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.

10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.

11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.

12. A leader-training meeting is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.

13. An office call is a call in person by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.

14. A farm or home visit is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.

15. Days in office should include time spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.

16. Days in field should include all days spent on official duty other than "days in office."

17. Letters written should include all original letters on official business. (Duplicated letters should not be included.)

18. An extension school is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college. An extension short course differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.

19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.

20. The county extension association or committee is that county organization, whether a membership or a delegate body, which is recognized officially in the conduct of extension work in the county.

GENERAL ACTIVITIES

Report Only This Year's Extension Activities and Results That Can Be Verified

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report. Include time of assistants with that of regular agent.

AGENT			Total months of service this year (a)	Days devoted to work with adults (b)	Days devoted to work with 4-H Club and other youth (c)	Total days in office (d)	Total days in field (e)	
(Name)	Home demonstration agent	(1)						
	Asst. home demonstration agent							
	4-H Club agent							
D. W. Gaford	Assistant county agent in charge of club work	(2)	12	10	48	12	46	1
R. A. Lafuari	Agricultural agent	(3)	12	266	20	75	211	
	Assistant agricultural agent							

2. County extension association or committee:
   (a) Agricultural extension:
   (1) Name ..... (2) Number of members .....
   (b) Home demonstration:
   (1) Name ..... (2) Number of members 2
   (c) 4-H Club:
   (1) Name ..... (2) Number of members .....

3. Number of communities in county where extension work should be conducted 3
4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees 4
5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program:
   (a) Adult work: (1) Men 20 (2) Women .....
   (b) 4-H Club work: (1) Men ..... (2) Women ..... (3) Older club boys ..... (4) Older club girls 5
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men 9 17 (b) Women 12/6

7. Number of clubs or other groups organized to carry on adult home demonstration work 7
8. Number of members in such clubs or groups 8

ITEM		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total [1] (d)	
9. Number of 4-H Clubs			4	4	4	9
10. Number of different 4-H Club members enrolled	(1) Boys [2]		72	72	72	10
	(2) Girls [2]		53	53	53	
11. Number of different 4-H Club members completing	(1) Boys [3]		26	26	26	11
	(2) Girls [3]		18	18	18	

12. Number of different members enrolled in 4-H Club work for:[4]

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over	
(a) Boys	23	17 13	10 8	17	4	7	12
(b) Girls	14	13	10	10	3	3	

[1] County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.
[2] Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on pages 7 to 24, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.
[3] Same as footnote 2 but refers to completions instead of enrollments.
[4] The total for this question should agree with county total, question 10.

General Activities—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Age	10 and under	11	12	13	14	15	16	17	18	19	20 and over	
13. Number of different 4-H Club members enrolled according to age [1]	(a) Boys	4	9	14	10	8	9	9	5	4			13
	(b) Girls	4	3	1	11	9	9	10	3	3			

14. Number of 4-H Club members:[1] (a) In school 125 (b) Out of school ____ 14

ITEM		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total [2] (d)	
15. Number of 4-H Club teams trained	(1) Judging		2	2	2	15
	(2) Demonstration					
16. Number of groups [3] other than 4-H Clubs organized for extension work with rural young people 16 years of age and older						16
17. Members in groups reported in question 16	(1) Young men					17
	(2) Young women					
18. Total number of farm or home visits [4] made in conducting extension work			157	552	709	18
19. Number of different farms or homes visited			126	440	566	19
20. Number of calls relating to extension work	(1) Office		11	2351	2362	20
	(2) Telephone		32	849	881	
21. Number of news articles or stories published [5]			5	17	22	21
22. Number of individual letters written			52	1083	1135	22
23. Number of different circular letters issued (not total copies mailed)			4	59	63	23
24. Number of bulletins distributed			168	78	246	24
25. Number of radio talks broadcast or prepared for broadcasting						25
26. Number of events at which extension exhibits were shown			2	2	2	26
27. Training meetings held for local leaders or committeemen	(1) Adult work: (a) Number					27
	(1) Adult work: Total attendance of: (b) Men leaders					
	(1) Adult work: (c) Women leaders					
	(2) 4-H Club: (a) Number					
	(2) 4-H Club: Total attendance of: (b) Leaders					
28. Method demonstration meetings held (include all method demonstrations in both adult and 4-H Club work given by agents and specialists not reported under question 27)	(1) Number			1	1	28
	(2) Total attendance			8	8	
29. Meetings held at result demonstrations	(1) Number					29
	(2) Total attendance					

[1] The total for this question should agree with county total, question 10.
[2] County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.
[3] Do not include groups previously reported under question 9.
[4] Do not count a single visit to both the farm and home as two visits.
[5] Do not count items relating to notices of meetings only.

Note.—Questions 15-34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

16—9926

General Activities—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM			Negro demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total[1] (d)	
30. Tours conducted	(1) Adult work	(a) Number			1	1	30
		(b) Total attendance			8	8	
	(2) 4-H Club	(a) Number		1	1	1	
		(b) Total attendance		15	15	15	
31. Achievement days held	(1) Adult work	(a) Number					31
		(b) Total attendance					
	(2) 4-H Club	(a) Number					
		(b) Total attendance					
32. Encampments held (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number					32
		(b) Total members attending					
		(c) Total others attending					
	(2) 4-H Club	(a) Number		1	1	1	
		(b) Total boys attending		2	2	2	
		(c) Total girls attending		2	2	2	
		(d) Total others attending					
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported		(1) Number		30	55	75	33
		(2) Total attendance		582	792	1374	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number			11	11	34
		(b) Total attendance			203	203	
	(2) 4-H Club	(a) Number					
		(b) Total attendance					
34½. Number of above meetings (questions 27–34) at which discussion group method of presentation was followed					24	24	34½

SUMMARY OF EXTENSION INFLUENCE FOR YEAR

It is highly desirable for extension workers to consider the proportion of farms and farm homes in the county which have been definitely influenced to make some substantial change in farm or home operations as a result of the extension program for men, women, boys, and girls. It is recognized that this information is very difficult for agents to report accurately, so a conservative estimate based upon such records, surveys, and other sources of information as are available will be satisfactory. Such estimates should be marked "Est."

Include results of emergency activities as well as the regular extension program.

35. Number of farms in county ..... Census figures 1026 35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program 36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program 37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program 38
39. Number of farm homes with 4-H Club members enrolled ..... 80 Est. 39
40. Number of other homes with 4-H Club members enrolled ..... 15 " 40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 39, minus duplications.) ..... 635 Est. 41
42. Total number of different other families influenced by some phase of extension program (Include questions 38 and 40, minus duplications.) ..... 50 " 42

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

NOTE.—Questions 18–34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

10—9826

CEREALS[1]

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Corn (a)	Wheat (b)	Oats (c)	Rye (d)	Barley (e)	Grain sorghums, rice, and other cereals[2] (f)	
42. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents	2						
(3) Agricultural agents	10	7	4	2	7		
(4) Specialists	3	2					
44. Number of communities in which work was conducted	4	4	4	4	4		44
45. Number of voluntary local leaders or committeemen assisting	20	20	20	20	20		45
46. Days of assistance rendered by voluntary leaders or committeemen	3	2	1	1	1		46
47. Number of adult result demonstrations conducted	5	2			2		47
48. Number of meetings at result demonstrations							48
49. Number of method-demonstration meetings held							49
50. Number of other meetings held	1						50
51. Number of news stories published		1	1		1		51
52. Number of different circular letters issued	2						52
53. Number of farm or home visits made	15	15	10	4	12		53
54. Number of office calls received	45	12	8	4	10		54
55. Number of 4-H Club members enrolled—(1) Boys	5						55
55. Number of 4-H Club members enrolled—(2) Girls							
56. Number of 4-H Club members completing—(1) Boys	1						56
56. Number of 4-H Club members completing—(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	1						57
58. Total yields of crops grown by 4-H Club members completing	25 bu.	bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	2	100	10		50		59
60. Number of farmers following insect-control recommendations							60
61. Number of farmers following disease-control recommendations		100	5		25		61
62. Number of farmers following marketing recommendations	10	25	5	5	5		62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							63
64. Number of farmers following other specific practice recommendations:[3] (1)							66
(2) Preparation of Seed Bed		50	5		20		
(3) Using recleaned seed		100	5		20		
(4) Preparing fields for Rye		25					
(5)							

[1] Report fall-sown crops the year they are harvested.
[2] Indicate crop by name.
[3] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

16—6926

LEGUMES AND FORAGE CROPS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Alfalfa (a)	Sweet-clover (b)	Red, Alsike, and other clovers (c)	Vetch (d)	Lespedeza (e)	Pastures (f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents						3	
(3) Agricultural agents	2		8		2	5	
(4) Specialists	1						
68. Number of communities in which work was conducted	4		4		4	4	68
69. Number of voluntary local leaders or committeemen assisting			3				69
70. Days of assistance rendered by voluntary leaders or committeemen			3				70
71. Number of adult result demonstrations conducted	1		10	—		3	71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held			4				74
75. Number of news stories published							75
76. Number of different circular letters issued						2	76
77. Number of farm or home visits made	3		16		4	7	77
78. Number of office calls received	7		28	-	10	24	78
79. Number of 4-H Club members enrolled (1) Boys							79
(2) Girls							
80. Number of 4-H Club members completing (1) Boys							80
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing (1) Seed	___ bu.	___ bu.	___ bu.	___ bu.	___ bu.	x x x x	82
(2) Forage	___ tons	___ tons	___ tons	___ tons	___ tons	x x x x	
83. Number of farmers following fertilizer recommendations	2		25		10	4	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations			20				86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							87
90. Number of farmers following other specific practice recommendations:[1]							
(1)							
(2) Repairing clover fields of dodder			25				90
(3) Spring Sweet Clover Hay					35		
(4) Clipping pastures						5	
(5)							

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

Legumes and Forage Crops—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Soybeans (g)	Cowpeas and field peas (h)	Velvet-beans (i)	Field beans (j)	Peanuts (k)	All other legumes and forage crops[1] (m)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents	2	2				4	
(4) Specialists							
68. Number of communities in which work was conducted	4	4				4	68
69. Number of voluntary local leaders or committeemen assisting	3	3				3	69
70. Days of assistance rendered by voluntary leaders or committeemen	2					2	70
71. Number of adult result demonstrations conducted							71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held							74
75. Number of news stories published							75
76. Number of different circular letters issued							76
77. Number of farm or home visits made	3	4				3	77
78. Number of office calls received	8	5				4	78
79. Number of 4-H Club members enrolled (1) Boys							79
(2) Girls							
80. Number of 4-H Club members completing (1) Boys							80
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing (1) Seed	bu.	bu.	bu.	bu.	lb.	bu.	82
(2) Forage	tons	tons	tons	tons	tons	tons	
83. Number of farmers following fertilizer recommendations	5					10	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							87
90. Number of farmers following other specific practice recommendations[2] (1)							90
(2) Turning under cover crops	30	30				25	
(3) Rotating crops on different ones	35	35					
(4) Land use by rotation							
(5)							

[1] Indicate crop by name.
[2] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Irish potatoes (a)	Sweetpotatoes (b)	Peanuts (for all purposes) Cotton (c)	Tobacco (d)	Sugar beets and all other specified crops[1] (e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents						91
(2) 4-H Club agents			2			
(3) Agricultural agents		12	15			
(4) Specialists		2	10			
92. Number of communities in which work was conducted		4	4			92
93. Number of voluntary local leaders or committeemen assisting		4	5			93
94. Days of assistance rendered by voluntary leaders or committeemen		5	4			94
95. Number of adult result demonstrations conducted		2	2			95
96. Number of meetings at result demonstrations						96
97. Number of method-demonstration meetings held			2			97
98. Number of other meetings held		4	4			98
99. Number of news stories published						99
100. Number of different circular letters issued		4	5			100
101. Number of farm or home visits made		12	35			101
102. Number of office calls received		28	35			102
103. Number of 4-H Club members enrolled (1) Boys			14			103
(2) Girls						
104. Number of 4-H Club members completing (1) Boys			2			104
(2) Girls						
105. Number of acres in projects conducted by 4-H Club members completing			1¾			105
106. Total yields of crops grown by 4-H Club members completing	bu.	bu.	325 lb.	lb.		106
107. Number of farmers following fertilizer recommendations		20	175			107
108. Number of farmers following insect-control recommendations			50			108
109. Number of farmers following disease-control recommendations		20	150			109
110. Number of farmers following marketing recommendations		20	20			110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise						111
114. Number of farmers following other specific practice recommendations: [3]						
(1)						114
(2) Records		20	20			
(3)						
(4)						
(5)						

[1] Indicate crop by name.
[2] Report yield of cotton in pounds of seed cotton.
[3] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

FRUITS, VEGETABLES, AND BEAUTIFICATION OF HOME GROUNDS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Home gardens (a)	Market gardening, truck, and nursery crops (b)	Beautification of home grounds (c)	Tree fruits (d)	Bush and small fruits (e)	Grapes (f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents							115
(2) 4-H Club agents	5						
(3) Agricultural agents	10		2	2	1	1	
(4) Specialists				1	½	½	
116. Number of communities in which work was conducted	4		2	2	2	2	116
117. Number of voluntary local leaders or committeemen assisting	20						117
118. Days of assistance rendered by voluntary leaders or committeemen	4						118
119. Number of adult result demonstrations conducted							119
120. Number of meetings at result demonstrations							120
121. Number of method-demonstration meetings held							121
122. Number of other meetings held							122
123. Number of news stories published							123
124. Number of different circular letters issued	8						124
125. Number of farm or home visits made	10		1	1			125
126. Number of office calls received	28		4	5	3	2	126
127. Number of 4-H Club members enrolled—(1) Boys	3		1				127
127. Number of 4-H Club members enrolled—(2) Girls	4		25				
128. Number of 4-H Club members completing—(1) Boys	1						128
128. Number of 4-H Club members completing—(2) Girls			10				
129. Number of acres in projects conducted by 4-H Club members completing	3/4 a.		xxxx				129
130. Total yields of crops grown by 4-H club members completing	bu.	bu.	xxxx	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	35			1			131
132. Number of farms or homes where insect-control recommendations were followed	200			3			132
133. Number of farms or homes where disease-control recommendations were followed				2			133
134. Number of farms or homes where marketing recommendations were followed			xxxx				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise			xxxx				135
136. Number of homes where recommendations were followed as to establishment or care of lawn	xxxx	xxxx	3	xxxx	xxxx	xxxx	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	xxxx	xxxx	1	xxxx	xxxx	xxxx	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	xxxx	xxxx		xxxx	xxxx	xxxx	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	xxxx	xxxx	5	xxxx	xxxx	xxxx	139
140. Number of homes where other specific practice recommendations were followed: [1]							
(1)							140
(2)							
(3)							
(4)							

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

FORESTRY, WILDLIFE CONSERVATION, AND AGRICULTURAL ENGINEERING

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Forestry (a)	Wildlife conservation, fur and game farming (b)	Agricultural engineering [1] (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents				141
(2) 4-H Club agents				
(3) Agricultural agents	8			
(4) Specialists	5			
142. Number of communities in which work was conducted	4			142
143. Number of voluntary local leaders or committeemen assisting	4			143
144. Days of assistance rendered by voluntary leaders or committeemen	3			144
145. Number of adult result demonstrations conducted				145
146. Number of meetings at result demonstrations				146
147. Number of method-demonstration meetings held	1			147
148. Number of other meetings held	3			148
149. Number of news stories published				149
150. Number of different circular letters issued	2			150
151. Number of farm or home visits made	5			151
152. Number of office calls received	30			152
153. Number of 4-H Club members enrolled: (1) Boys				153
(2) Girls				
154. Number of 4-H Club members completing: (1) Boys				154
(2) Girls				
154½. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities: (1) Boys			xxxxxxxxxx	154½
(2) Girls			xxxxxxxxxx	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154½)	(1) Transplant beds	Coverts [2] improved or built	Acres terraced	155
	(2) Acres planted to forest trees	Nest boxes, feed trays for song birds	Machines or equipment repaired	
	(3) Acres improved	Feeding stations operated	Articles made	
	(4) Acres of woodland protected from fire	Animals or birds produced	Equipment installed	

Forestry—Continued

156. Number of farms on which new areas were reforested by planting with small trees	2	156
157. Acres involved in preceding question	2½	157
158. Number of farmers planting windbreaks or shelterbelts		158
159. Number of farmers planting trees for erosion control		159
160. Number of farmers making improved thinnings and weedings	1	160
161. Number of farmers practicing selection cutting	3	161
162. Number of farmers pruning forest trees		162
163. Number of farmers cooperating in prevention of forest fire	500	163
164. Number of farmers adopting improved practices in production of naval stores		164
165. Number of farmers adopting improved practices in production of maple sugar and sirup		165

[1] 4-H farm shop clubs should be reported under this heading.

[2] Include food patches planted or left standing for wildlife.

16—39258

Forestry—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

166. Number of farmers assisted in timber estimating and appraisal 5 166

167. Number of farmers following wood-preservation recommendations 2.5 167

168. Number of farmers following recommendations in the marketing of forest products 168

Wildlife Conservation—Continued

169. Number of farms on which specific improvements for wildlife have been made 169

ITEM	Rabbits		Foxes and other fur animals		Game birds		Conservation camps		
	4-H members (a)	Adults (b)	4-H members (c)	Adults (d)	4-H members (e)	Adults (f)	4-H members (g)	Adults (h)	
169½. Number of individuals engaged or assisted in activity									169½
169½. Number of animals or birds produced by such individuals							x x x x	x x x x	169½

Agricultural Engineering—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c)	
170. Terracing complete with outlets and contour cultivation		acres.	$	170
170½. Growing crops on contour		acres.		170½
170½. Gully control		acres.		170½
171. Drainage practices		acres.		171
172. Irrigation practices		acres.		172
173. Land-clearing practices		acres.		173
174. Better types of machines		machines.		174
175. Maintenance and repair of machines		machines.		175
176. Efficient use of machinery		x x x x x x x x x		176
176½. Better ginning of cotton		gin stands.		176½
177. All buildings constructed (include silos)		buildings.		177
178. Buildings remodeled, repaired, painted		buildings.		178
179. Farm electrification		farms.[1]		179
180. Home equipment (exclude sewing machines)				180
181. Total of columns (a) and (c)	farms.	x x x x x x x x x	$	181

182. Number of machines repaired as reported in questions 175 and 180, by types: (a) Tractors ..... (b) Tillage implements ..... (c) Harvesters and threshers ..... (d) Plows ..... (e) Mowers ..... (f) Planters ..... (g) Sewing machines ..... (h) Other 182

183. Number of buildings and equipment improved as reported in questions 177, 178, 179, 180, by types:

(a) Dwellings constructed according to plans furnished .....
(b) Dwellings remodeled according to plans furnished .....
(c) Sewage systems installed .....
(d) Water systems installed .....
(e) Heating systems installed .....
(f) Lighting systems installed .....
(g) Home appliances and machines .....
(h) Dairy buildings .....
(i) Silos (1) Regular ..... (2) Trench or pit .....
(j) Hog houses .....
(k) Poultry houses .....
(l) Storage structures .....
(m) Other 183

[1] Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milking, milk cooling, incubating, brooding, herd testing, etc.

POULTRY AND BEES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Poultry (including turkeys) (a)	Bees (b)	
184. Days devoted to line of work by:			
(1) Home demonstration agents			184
(2) 4-H Club agents	9		
(3) Agricultural agents	25		
(4) Specialists	6		
185. Number of communities in which work was conducted	4		185
186. Number of voluntary local leaders or committeemen assisting	5		186
187. Days of assistance rendered by voluntary leaders or committeemen	1		187
188. Number of adult result demonstrations conducted			188
189. Number of meetings at result demonstrations			189
190. Number of method-demonstration meetings held			190
191. Number of other meetings held	21		191
192. Number of news stories published	1		192
193. Number of different circular letters issued	6		193
194. Number of farm or home visits made	127		194
195. Number of office calls received	78		195
196. Number of 4-H Club members enrolled (1) Boys	14		196
(2) Girls	20		
197. Number of 4-H Club members completing (1) Boys	7		197
(2) Girls	6		
198. Number of units in projects conducted by 4-H Club members completing	1165 chickens	colonies	198

Poultry—Continued

199. Number of families following an organized improved breeding plan as recommended	50	199
200. Number of families following recommendations in purchasing baby chicks	100	200
201. Number of families following recommendations in chick rearing	100	201
202. Number of families following production-feeding recommendations	100	202
203. Number of families following sanitation recommendations in disease and parasite control	150	203
204. Number of families improving poultry-house equipment according to recommendations	50	204
205. Number of families following marketing recommendations	75	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise		206
207. Number of families following other specific practice recommendations: [1]		
(a) Vaccinating	60	207
(b) Culling	150	

Bees—Continued

208. Number of farmers following recommendations in transferring colonies to modern hives	208
209. Number of colonies involved in question 208	209
210. Number of farmers following disease-control recommendations	210
211. Number of farmers following requeening recommendations	211
212. Number of farmers following marketing recommendations	212
213. Number of farmers following other specific practice recommendations: [1]	
(a)	213
(b)	

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

DAIRY CATTLE, BEEF CATTLE, SHEEP, SWINE, AND HORSES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Dairy cattle (a)	Beef cattle (b)	Sheep (c)	Swine (d)	Horses and mules (e)	Other livestock[1] (f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents							214
(2) 4-H Club agents	10			10	1		
(3) Agricultural agents	15	5	8	30	8		
(4) Specialists	5	1					
215. Number of communities in which work was conducted	4	4	4	4	4		215
216. Number of voluntary local leaders or committeemen assisting	5						216
217. Days of assistance rendered by voluntary leaders or committeemen	2						217
218. Number of adult result demonstrations conducted							218
219. Number of meetings at result demonstrations							219
220. Number of method-demonstration meetings held							220
221. Number of other meetings held	6						221
222. Number of news stories published							222
223. Number of different circular letters issued	3	1					223
224. Number of farm or home visits made	140	4	25	145	46		224
225. Number of office calls received	42	10	15	73	18		225
226. Number of 4-H Club members enrolled: (1) Boys	10			24	1		226
(2) Girls				4			
227. Number of 4-H Club members completing: (1) Boys	6			8	1		227
(2) Girls				2			
228. Number of animals in projects conducted by 4-H Club members completing	7			49	1		228
229. Number of farmers assisted in obtaining purebred sires	7	2	6	2			229
230. Number of farmers assisted in obtaining high-grade or purebred females	7	10		5			230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted			1				231
232. Number of members in preceding circles or clubs			6				232
233. Number of herd or flock-improvement associations organized or assisted							233
234. Number of members in these associations							234
235. Number of farmers not in associations keeping performance records of animals							235
236. Number of families assisted in home butchering, meat cutting, and curing	XXXX			5	XXXX		236
237. Number of families assisted in butter and cheese making		XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations			13	50			238
239. Number of farmers following disease-control recommendations	10			240			239
240. Number of farmers following marketing recommendations				15			240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							241

[1] Do not include rabbits, game, and fur animals, which should be reported under Wildlife Conservation.

AGRICULTURAL ECONOMICS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Public problems and economic planning on county or community basis [1] (a)	FARM MANAGEMENT: Farm records (inventories, accounts, etc.) (b)	FARM MANAGEMENT: Individual farm planning (c)	FARM MANAGEMENT: Farm and home financing (short and long time) (d)	Outlook (e)	Marketing, buying, credit, and financing (f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents							244
(2) 4-H Club agents							
(3) Agricultural agents	2	4		2			
(4) Specialists		3					
245. Number of communities in which work was conducted	4	4		4			245
246. Number of voluntary local leaders or committeemen assisting							246
247. Days of assistance rendered by voluntary leaders or committeemen							247
248. Number of adult result demonstrations conducted							248
249. Number of meetings at result demonstrations							249
250. Number of method-demonstration meetings held							250
251. Number of other meetings held	6						251
252. Number of news stories published	3						252
253. Number of different circular letters issued	6						253
254. Number of farm or home visits made	5	10		4			254
255. Number of office calls received	12	15		8			255
256. Number of 4-H Club members enrolled (1) Boys	xxxx			xxxx	xxxx	xxxx	256
(2) Girls	xxxx			xxxx	xxxx	xxxx	
257. Number of 4-H Club members completing (1) Boys	xxxx			xxxx	xxxx	xxxx	257
(2) Girls	xxxx			xxxx	xxxx	xxxx	

258. Number of farmers keeping farm accounts throughout the year under supervision of agent		258
259. Number of farmers keeping cost-of-production records under supervision of agent	25	259
260. Number of farmers assisted in summarizing and interpreting their accounts	25	260
261. Number of farmers assisted in making inventory or credit statements		261
262. Number of farmers assisted in obtaining credit	10	262
262½. Number of 4-H Club members receiving instruction in credit	5	262½
263. Number of farmers assisted in making mortgage or other debt adjustments		263
264. Number of farm credit associations assisted in organizing during the year		264
265. Number of farm business or enterprise-survey records taken during year		265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records		266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations		267 3
268. Number of farmers advised relative to leases	5	268
269. Number of farmers assisted in developing supplemental sources of income	5	269
270. Number of families assisted in reducing cash expenditure:		
(a) By exchange of labor or machinery		270
(b) By bartering farm or home products for other commodities or services		
(c) By producing larger part of food on farm	100	
(d) By making own repairs of buildings and machinery		

[1] Include county agricultural planning, taxation, land utilization, and economic basis of extension programs.

AGRICULTURAL ECONOMICS—Continued

Report Only This Year's Extension Activities and Results That Can Be Verified

271. Number of urban families moving to farms who have been assisted in getting established 1 — 271

272. Number of farm families on relief assisted to become self-supporting — 272

273. Number of marketing associations or groups[1] assisted in organizing during the year 1 — 273

274. Number of marketing associations or groups[1] previously organized assisted by extension agents this year 1 — 274

275. Membership in associations and groups organized or assisted (273 and 274) 45 — 275

276. Number of individuals (not in associations) assisted with marketing problems 25 — 276

276½. Number of 4-H Club members receiving instruction in marketing — 276½

277. Number of families following other specific practice recommendations — 277

ITEM	Standardizing, packaging, or grading (a)	Processing or manufacturing (b)	Locating markets and transportation (c)	Use of current market information (d)	Financing (e)	Organization (f)	Accounting (g)	Keeping membership informed (h)	
278. Number of organizations assisted with problems of					1	1			278
279. Number of individuals (not in organizations) assisted with problems of	6	5	4	10	XXXX	XXXX	XXXX	XXXX	279

ITEM	Hay and grain (a)	Cotton (b)	Sweet Potatoes (c)	Dairy products (d)	Livestock (e)	Wool (f)	
280. Value of products sold by all associations or groups organized or assisted	$	$	$3,150	$	$	$	280
281. Value of products sold by individuals (not in organizations) assisted	$	$	$4,500	$	$2,500	$	281

ITEM	Fruits and vegetables (g)	Poultry and eggs (h)	Home products: Food (i)	Home products: Handicraft (j)	Sweet Potatoes (k)	(l)	
280. Value of products sold by all associations or groups organized or assisted	$	$	$	$	$4,150	$	280
281. Value of products sold by individuals (not in organizations) assisted	$2,500	$18,000	$	$	$6,500	$	281

ITEM	Livestock (a)	Feed for livestock (b)	Farm equipment (c)	Oil and gas (d)	Fertilizer, seed, and other farm supplies (e)	Home equipment (f)	Home supplies (g)	
282. Value of supplies purchased by all associations or groups organized or assisted	$	$	$	$	$6,000	$	$	282
283. Value of supplies purchased by individuals (not in organizations) assisted	$	$	$	$	$12,000	$	$	283

[1] Include independent local associations, units of federations, branches of centralized organizations, terminal sales agencies, production associations which do buying or selling, and curb and home demonstration club markets.

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FOODS AND NUTRITION

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Food selection and preparation (a)	Food preservation (b)	
284. Days devoted to line of work by:			
(1) Home demonstration agents			284
(2) 4-H Club agents			
(3) Agricultural agents			
(4) Specialists			
285. Number of communities in which work was conducted			285
286. Number of voluntary local leaders or committeemen assisting			286
287. Days of assistance rendered by voluntary leaders or committeemen			287
288. Number of adult result demonstrations conducted			288
289. Number of meetings at result demonstrations			289
290. Number of method-demonstration meetings held: (1) By agents or specialists			290
(2) By leaders			
291. Number of other meetings held: (1) By agents or specialists			291
(2) By leaders			
292. Number of news stories published			292
293. Number of different circular letters issued			293
294. Number of farm or home visits made			294
295. Number of office calls received			295
296. Number of 4-H Club members enrolled: (1) Boys			296
(2) Girls			
297. Number of 4-H Club members completing: (1) Boys			297
(2) Girls			

298. Number of units in projects conducted by 4-H Club members completing: 298
(a) Dishes of food products prepared (b) Meals planned and served
(c) Quarts canned (d) Other containers of jelly, jam, and other products
(e) Pounds of vegetables and fruits stored or dried

299. Number of families budgeting food expenditure for a year 299
300. Number of families following food-buying recommendations 300
301. Number of families serving better-balanced meals 301
302. Number of families improving home-packed lunches according to recommendations 302
303. Number of schools following recommendations for a hot dish or school lunch 303
304. Number of children involved in question 303 304
305. Number of families following recommended methods of child feeding 305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation) 306
307. Number of families producing and preserving home food supply according to annual food-supply budget 307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats 308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members) 309
310. Number of other containers of jam, jelly, or other products made by families reported under question 308. (Do not include 4-H Club members) 310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310) $ 311
312. Number of families following recommendations for the storage of home food supply 312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply 313

CHILD DEVELOPMENT AND PARENT EDUCATION

Report Only This Year's Extension Activities and Results That Can Be Verified

314. Days devoted to line of work by:
   (a) Home demonstration agents
   (b) 4-H Club agents
   (c) Agricultural agents
   (d) Specialists — 314

315. Number of communities in which work was conducted — 315

316. Number of voluntary local leaders or committeemen assisting — 316

317. Days of assistance rendered by voluntary leaders or committeemen — 317

318. Number of adult result demonstrations conducted — 318

319. Number of meetings at result demonstrations — 319

320. Number of method-demonstration meetings held — (a) By agents or specialists; (b) By leaders — 320

321. Number of other meetings held — (a) By agents or specialists; (b) By leaders — 321

322. Number of news stories published — 322

323. Number of different circular letters issued — 323

324. Number of farm or home visits made — 324

325. Number of office calls received — 325

326. Number of 4-H Club members enrolled — (a) Boys; (b) Girls — 326

327. Number of 4-H Club members completing — (a) Boys; (b) Girls — 327

328. Number of 4-H Club members not in special child-development projects who participated in definite child-development work — 328

329. Number of families improving habits of children — 329

330. Number of families substituting positive methods of discipline for negative ones — 330

331. Number of families providing recommended play equipment — 331

332. Number of families following recommendations regarding furnishings adapted to children's needs — 332

333. Number of different individuals participating in child-development and parent-education program — (a) Men; (b) Women — 333

334. Number of children involved in question 333 — 334

335. Number of families following other specific practice recommendations:[1]
   (a)
   (b)
   (c)
   (d)
   (e) — 335

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

CLOTHING

Report Only This Year's Extension Activities and Results That Can Be Verified

336. Days devoted to line of work by:
- (a) Home demonstration agents
- (b) 4-H Club agents
- (c) Agricultural agents
- (d) Specialists

336

337. Number of communities in which work was conducted 337

338. Number of voluntary local leaders or committeemen assisting 338

339. Days of assistance rendered by voluntary leaders or committeemen 339

340. Number of adult result demonstrations conducted 340

341. Number of meetings at result demonstrations 341

342. Number of method-demonstration meetings held ..... (a) By agents or specialists (b) By leaders 342

343. Number of other meetings held ..... (a) By agents or specialists (b) By leaders 343

344. Number of news stories published 344

345. Number of different circular letters issued 345

346. Number of farm or home visits made 346

347. Number of office calls received 347

348. Number of 4-H Club members enrolled ..... (a) Boys (b) Girls 348

349. Number of 4-H Club members completing ..... (a) Boys (b) Girls 349

350. Number of articles made by 4-H Club members completing ..... (a) Dresses (b) Other 350

ITEM	Adults (a)	Juniors (b)	
351. Number of individuals following recommendations in construction of clothing			351
352. Number of individuals following recommendations in the selection of clothing			352
353. Number of individuals keeping clothing accounts			353
354. Number of individuals budgeting clothing expenditures			354
355. Number of families following clothing-buying recommendations		x x x x x	355
356. Number of individuals improving children's clothing according to recommendations			356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing			357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements		x x x x x	358
359. Total estimated savings due to clothing program	$	$	359
360. Number of individuals following other specific practice recommendations: [1] (a)			360
(b)			

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

HOME MANAGEMENT AND HOUSE FURNISHINGS

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Home management (a)	House furnishings (b)	Handicraft (c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents				361
(2) 4-H Club agents				
(3) Agricultural agents				
(4) Specialists				
362. Number of communities in which work was conducted				362
363. Number of voluntary local leaders or committeemen assisting				363
364. Days of assistance rendered by voluntary leaders or committeemen				364
365. Number of adult result demonstrations conducted				365
366. Number of meetings at result demonstrations				366
367. Number of method-demonstration meetings held: (1) By agents or specialists				367
(2) By leaders				
368. Number of other meetings held: (1) By agents or specialists				368
(2) By leaders				
369. Number of news stories published				369
370. Number of different circular letters issued				370
371. Number of farm or home visits made				371
372. Number of office calls received				372
373. Number of 4-H Club members enrolled: (1) Boys				373
(2) Girls				
374. Number of 4-H Club members completing: (1) Boys				374
(2) Girls				
375. Number of units in projects conducted by 4-H Club members completing		..... rooms ..... articles	..... articles	375

Home Management—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations 376
377. Number of families following recommendations in obtaining labor-saving equipment 377
378. Number of families adopting recommended laundering methods 378
379. Number of families assisted in home soap making 379
380. Number of families adopting recommended methods in care of house 380
381. Number of families assisted in making home-made equipment or conveniences 381
382. Number of women following a recommended schedule for home activities 382
383. Number of 4-H Club members keeping personal accounts 383
384. Number of families keeping home accounts according to a recommended plan 384
385. Number of families budgeting expenditures in relation to income according to a recommended plan 385
386. Number of families assisted in developing home industries as a means of supplementing income 386
387. Number of families following recommended methods in buying for the home (other than foods and clothing) 387
388. Number of families assisted in using timely economic information as a basis for readjusting family living (other than reported under foods and clothing) 388
389. Number of families assisted in making adjustments in home making to gain a more satisfactory standard of living 389

Home Management—Continued

390. Number of families having increased time for rest and leisure activities as a result of the home-management program 390
391. Total estimated saving due to home-management program ..... $ 391
392. Number of families following other specific practice recommendations: [1]
(a) .....
(b) ..... } 392

House Furnishings—Continued

393. Number of families improving the selection of household furnishings 393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture 394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies) 395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens) 396
397. Number of families improving treatment of walls, woodwork, and floors 397
398. Number of families applying principles of color and design in improving appearance of rooms 398
399. Total estimated savings due to house-furnishings program ..... $ 399
400. Number of families following other specific practice recommendations: [1]
(a) .....
(b) ..... } 400

Handicraft—Continued

401. Number of families following recommendations regarding handicraft 401
402. Number of families following other specific practice recommendations: [1]
(a) .....
(b) ..... } 402

HOME HEALTH AND SANITATION

Report Only This Year's Extension Activities and Results That Can Be Verified

403. Days devoted to line of work by:
(a) Home demonstration agents .....
(b) 4-H Club agents .....
(c) Agricultural agents .....
(d) Specialists ..... } 403
404. Number of communities in which work was conducted 404
405. Number of voluntary local leaders or committeemen assisting 405
406. Days of assistance rendered by voluntary leaders or committeemen 406
407. Number of adult result demonstrations conducted 407
408. Number of meetings at result demonstrations 408
409. Number of method-demonstration meetings held: (a) By agents or specialists ..... (b) By leaders ..... } 409
410. Number of other meetings held: (a) By agents or specialists ..... (b) By leaders ..... } 410
411. Number of news stories published 411
412. Number of different circular letters issued 412
413. Number of farm or home visits made 413
414. Number of office calls received 414

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State

HOME HEALTH AND SANITATION—Continued

415. Number of 4-H Club members enrolled	(a) Boys	415
	(b) Girls	
416. Number of 4-H Club members completing	(a) Boys	416
	(b) Girls	
417. Number of 4-H Club members not in special health projects who participated in definite health-improvement work	(a) Boys	417
	(b) Girls	
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests	(a) 4-H Club members	418
	(b) Others	
419. Number of individuals improving health habits according to recommendations		419
420. Number of individuals improving posture according to recommendations		420
421. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)		421
422. Number of families adopting better home-nursing procedure according to recommendations		422
423. Number of families installing sanitary closets or outhouses according to recommended plans		423
424. Number of homes screened according to recommendations		424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects		425
426. Number of individuals enjoying improved health as a result of health and sanitation program		426
427. Number of families following other specific practice recommendations:[1]		
(a)		427
(b)		

EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Extension organization and program making (a)	Community or country-life activities (b) M. Farm Co. Picnic	
428. Days devoted to line of work by:			
(1) Home demonstration agents			428
(2) 4-H Club agents		7	
(3) Agricultural agents	5	8	
(4) Specialists	4	2	
429. Number of communities in which work was conducted	4	4	429
430. Number of voluntary local leaders or committeemen assisting	2	3	430
431. Days of assistance rendered by voluntary leaders or committeemen	3	7	431
432. Number of meetings held	24	8	432
433. Number of news stories published	3	4	433
434. Number of different circular letters issued	2	4	434
435. Number of farm or home visits made	5	10	435
436. Number of office calls received	15	65	436

[1] For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

Community or Country-Life Activities—Continued

437. Number of communities assisted in making social or country-life surveys, or in scoring themselves or their community organizations 437
438. Number of country-life conferences or training meetings conducted for community leaders 438
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs 439
440. Number of communities developing recreation according to recommendations 440
441. Number of families following recommendations as to home recreation 441
442. Number of community or county-wide pageants or plays presented 442
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for { (a) Adults ..... (b) Juniors ..... } 443
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc 444
445. Number of communities assisted in improving hygienic or public-welfare practices 445
446. Number of school or other community grounds improved in accordance with plans furnished 446
447. Number of communities assisted in providing library facilities 447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc 448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency 449

MISCELLANEOUS ACTIVITIES

Report Only This Year's Extension Activities and Results That Can Be Verified

ITEM	Coyotes and other predatory animals (a)	Rodents (b)	General-feeder insects[1] (c)	Weeds (d)	
450. Days devoted to line of work by: (1) Home demonstration agents					450
(2) 4-H Club agents					
(3) Agricultural agents		1			
(4) Specialists		1			
451. Number of communities in which work was conducted		1			451
452. Number of voluntary local leaders or committeemen assisting					452
453. Days of assistance rendered by voluntary leaders or committeemen					453
454. Number of adult result demonstrations conducted					454
455. Number of meetings at result demonstrations					455
456. Number of method-demonstration meetings held					456
457. Number of other meetings held					457
458. Number of news stories published					458
459. Number of different circular letters issued					459
460. Number of farm or home visits made		4			460
461. Number of office calls received		15			461
462. Number of farmers following recommendations		15			462
463. Pounds of poison used, or acres of weeds controlled		25			463
464. Total estimated saving due to control program	$	$500	$	$	464

Miscellaneous 4-H Clubs (Indicate by name)

ITEM	Leadership (a)	(b)	(c)	(d)	
465. Number of 4-H Club members enrolled { (1) Boys ..... (2) Girls ..... }					465
466. Number of 4-H Club members completing { (1) Boys ..... (2) Girls ..... }					466

[1] Include grasshoppers, army worms, chinch bugs, and other insects not reported under specific crop or livestock headings.

SOIL CONSERVATION AND OTHER WORK

ITEM	Soil conservation (a)	All other work (b)	
467. Days devoted to line of work by:			
(1) Home demonstration agents			467
(2) 4-H Club agents	1		
(3) Agricultural agents	15		
(4) Specialists	10		
468. Number of communities in which work was conducted	4		468
469. Number of voluntary local leaders or committeemen assisting			469
470. Days of assistance rendered by voluntary leaders or committeemen			470
471. Number of adult result demonstrations conducted			471
471½. Number of meetings at result demonstrations			471½
472. Number of method-demonstration meetings held			472
473. Number of other meetings held	8		473
474. Number of news stories published	3		474
475. Number of different circular letters issued	2		475
476. Number of farm or home visits made	10		476
477. Number of office calls received	36		477
478. Number of 4-H Club members enrolled. (Do not include work previously reported.) (1) Boys		x x x x	478
(2) Girls		x x x x	
479. Number of 4-H Club members completing. (Do not include work previously reported.) (1) Boys		x x x x	479
(2) Girls		x x x x	
479½. Number of units in projects conducted by 4-H Club members completing. (Do not include work previously reported.)		x x x x	479½

16—8826

SOIL CONSERVATION—Continued

ITEM	Number of farms (a)	Number of units (b)	
480. Tests for soil acidity	30	300 acres.	480
481. Applying lime materials	450	3000 tons.	481
482. Tests for plant-food deficiencies	30	300 acres.	482
483. Applying recommended fertilizers	200	1000 tons.	483
484. Proper land use—based on soil types (use of soil-survey maps)		acres.	484
485. Using recommended crop rotations	300	4000 acres.	485
486. Plowing under green manure	175	600 acres.	486
487. Controlling soil blowing		acres.	487
488. Strip cropping		acres.	488
489. Using cover crops	150	500 acres.	489
490. Approved summer-fallow		acres.	490
491. Constructing terraces. (Reported under question 170, p. 13.)	x x x x	x x x x	491
492. Controlling gullies. (Reported under question 170½, p. 13.)	x x x x	x x x x	492
493. Growing crops on contour. (Reported under question 170½, p. 13.)	x x x x	x x x x	493
494. Pasture and range improvement by contouring		acres.	494
495. Grassing waterways		acres.	495
496. Depth of moisture tests		acres.	496
497. Floodwater control for crop production		acres.	497
498. Farms in: (1) Legal soil-conservation districts	1026	130000 acres.	498
(2) Voluntary soil-conservation associations		acres.	498
(3) Grazing associations		acres.	498

16—6020

WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES[1]

The purpose of this report on work in cooperation with other Federal agencies is to bring together in one place all the work done in relation to the programs of these agencies regardless of duplication. Include all related work reported under regular project headings on preceding pages, and in addition all other assistance rendered such agencies.

ITEM	Agricultural Adjustment Administration			Soil Conservation Service	Farm Security Administration	
	Agricultural conservation program (a)	Market agreement and order program (b)	Surplus purchase and diversion program (c)	(d)	(e)	
498. Days devoted to line of work by:						
(1) Home demonstration agents						499
(2) 4-H Club agents						
(3) Agricultural agents	45				5	
(4) Specialists	10				2	
500. Number of communities in which work was conducted	4				4	500
501. Number of voluntary local leaders or committeemen assisting						501
502. Days of assistance rendered by such leaders or committeemen						502
503. Number of paid local leaders or committeemen assisting	9				3	503
504. Days of assistance rendered by paid local leaders	20½				3	504
505. Number of meetings held	12				4	505
506. Number of news stories published	5					506
507. Number of different circular letters issued	15					507
508. Number of farm or home visits made	28				2	508
509. Number of office calls received	1695				20	509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency	450				2	510

[1] Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. (d), p. 18.

WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES[1]—Continued

The purpose of this report on work in cooperation with other Federal agencies is to bring together in one place all the work done in relation to the programs of these agencies regardless of duplication. Include all related work reported under regular project headings on preceding pages, and in addition all other assistance rendered such agencies.

ITEM	Rural Electrification (f)	Tennessee Valley Authority (g)	Works Progress Administration (h)	National Youth Administration (i)	Social Security, Public Health, Children's Bureau (j)	All other (including relief) (k)	
499. Days devoted to line of work by:							
(1) Home demonstration agents							499
(2) 4-H Club agents							
(3) Agricultural agents	2						
(4) Specialists							
500. Number of communities in which work was conducted	4						500
501. Number of voluntary local leaders or committeemen assisting							501
502. Days of assistance rendered by such leaders or committeemen							502
503. Number of paid local leaders or committeemen assisting							503
504. Days of assistance rendered by paid local leaders							504
505. Number of meetings held							505
506. Number of news stories published							506
507. Number of different circular letters issued	1						507
508. Number of farm or home visits made	5						508
509. Number of office calls received	12						509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency	5						510

[1] Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. (d), p. 16.

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