

ANNUAL
NARRATIVE REPORT
COUNTY AGENT (WHITE)
SUSSEX COUNTY

December 1, 1948 to November 30, 1949

E. D. Parson, Jr. - - - - - County Agent
Mrs. Margaret D. Hogwood - - - - - Stenographer

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III. COUNTY ORGANIZATION

There is no active County Board of Agriculture in the county. Several years ago such an organization was established. Since that time, this organization has ceased to exist. The Agent is using the key people in each community to help him in the Extension Program but they are not considered members of the County Board of Agriculture and no meetings of the whole group have been held during the year. The main organizations in the county as far as the farmers are concerned are the Farm Bureau and the county organization of Virginia Peanut and Hog Growers Association of Virginia. The Agent has worked with these two groups and with key individuals in the communities on various Extension programs.

IV. TYPE OF AGRICULTURE

Sussex County is located in the tidewater section of Virginia and is an agricultural county. There are 515 square miles in the county. There are 1166 farms and 55,265 acres of cropland. The major crops planted in Sussex County are peanuts, 22,903 acres; corn, 15,000 acres; soybeans, 2,000 acres; cotton, 2,500 acres; tobacco, 496 acres.

Hogs are grown commercially on a majority of the farms in the county and are the leading type of livestock in the county. Beef cattle are found on many farms in the county but in much smaller numbers than hogs. More interest is being shown in beef cattle production. Dairy cows and poultry are found on a majority of the farms in the county in numbers to meet the needs of the farm.

Sussex County has a total population of 12,485 (1940 census) of which 9,261 are listed as rural farm population. Of the 9,261 rural farm population, there are 2,577 white and 6,684 colored. Of the 1166 farms in the county, 469 are operated by white persons and 697 by colored.

V. PROJECT ACTIVITIES

(A) Crops

The yields of all principal crops grown in Sussex County were slightly under the average yield for the county this year. Exceptionally heavy rains which fell throughout the Summer had much to do with the decrease in yields of all major crops. Exceptionally high yields of corn were noticeably absent but as a whole, the corn yield for the county probably increased slightly. This was due to more people using more fertilizer and planting a larger number of stalks per acre.

The tobacco yield and quality were below previous years. On a majority of the cotton farms, the yield of cotton was down from last year due to wet weather and insect injury.

(1) Corn

The over all objectives as shown in the 1949 Plan of Work were to increase the yield of corn in the county. The methods outlined for doing this were four production demonstrations, two 100 Bushel Corn Clubs; also, news articles stressing timely corn production information and work with the local seed dealers.

Early in January, the Sussex County farmers were challenged to a 100 Bushel Corn Growing Contest by the farmers of Surry County, (Surry being an adjoining county.) The challenge was issued through the Surry County Farm Bureau to the Sussex County Farm Bureau. The Sussex County Farm Bureau accepted and the committee was appointed to meet with the Surry County Farm Bureau and work out details for such a contest. It was decided that four county prizes would be given in each county, the first prize being \$100; second prize, \$75; third prize, \$50; and the fourth prize, \$25. In addition to the county prizes, the committees of the Farm Bureaus decided to present a silver cup to the farmer obtaining the highest yield of corn in the two counties. This challenge and acceptance, along with the corn contest between North Carolina and Virginia, gave the farmers added incentive to produce more corn. It also was a topic of much conversation around rural centers such as stores, service stations, etc.

Twenty-eight farmers entered the three acre 100 Bushel Corn Contest. The average yield from those measured was 90.5 bushels per acre with five farmers making 100 bushels or more. The highest yield was 114 bushels per acre.

There were entries from all districts in the county and from most of the recognized communities. The 100 Bushel Corn Club did much to stimulate interest in the production of larger corn yields in the county.

The four production demonstrations mentioned above were not carried out as such but were incorporated in the 100 Bushel Corn Club Contest. Another method used in increasing yields of corn in the county was the contacts that the Agent made with seed and fertilizer dealers in the county. The seed dealers obtained recommended varieties of hybrids and had these available for the farmers. The fertilizer dealers purchased recommended analysis and encouraged heavy applications of both fertilizer and nitrogen. News articles, many of which were accompanied by photographs taken on farms, were placed in the two papers which cover the county. A circular letter

was sent out which included recommended varieties of corn, analysis and amounts of fertilizers and recommended amounts of nitrogen per acre. This letter also stressed good cultural practices.

(2) Peanuts

The general objective, as given in the 1949 Plan of Work, was to increase the peanut yield in the county. Methods of doing this were seed treating, fertilization, dusting and soil testing.

Seed treatment has become general in the county and only one news article was written on this topic. Fertilizing and dusting recommendations were given to the farmers through news articles and circular letters.

One of the major points the Agent attempted to get over to the peanut farmers this year was the importance of soil testing prior to planting of peanuts to determine whether or not the field was in need of lime. Many farms in the county are overlimed and a large number of other farms need no lime for peanuts. The Agent used the following methods to get across the idea of soil testing to the farmers in the county: news articles, meetings and 4-H Clubs. News articles were written telling of the importance of soil testing. Also, news articles were written telling of successful experiences that farmers had had who have tested soil in previous years. The Agent made recommendations on approximately 100 soil samples this year. In addition to these, the Soil Conservation Service technician, Vocational Agriculture Teachers and the colored farm agent have made recommendations on many soil samples which were taken by the farmers and sent to be analyzed by the above professional workers. The Agent feels that this practice is becoming more and more popular with the farmers each year. A number of farmers have already said that they intend to take soil samples and have them tested prior to another crop year.

In cooperation with the Virginia Agricultural Experiment Station and a commercial fertilizer manufacturer, several farmers in the county tried a new insecticide, Benzene Hexachloride, for the control of the larva of the spotted cucumber beetle. This is still in an experimental stage but one result meeting was held in the county on a farm which used this material. Results on this farm look encouraging.

(3) Soybeans

The Agent assisted two farmers in obtaining certified S-100 soybeans. Recommendations were made for early hogging beans and also for varieties to be planted for regular bean production.

(4) Tobacco

Two variety demonstrations were attempted in the county with one of them being a success. The other failed because of lack of plants. The variety demonstration contained several of the leading varieties of tobacco and some undesirable varieties of tobacco for this section. Approximately 50 farmers visited this demonstration, even though no meetings were held at the demonstration.

(5) Cotton

Cotton was not included in the Plan of Work for 1949 but considerable work was done by the Agent on cotton. A Cotton Improvement Association was organized in June at which time the cultural practices for cotton for the remainder of the year were stressed. Also, insect control was stressed and the farmers were warned that in all probability there would be a heavy infestation of boll weevil. One boll weevil control demonstration was conducted. This was a method demonstration showing how to apply chemicals to kill boll weevils. In addition to this demonstration, news articles were written regarding the seriousness of boll weevil conditions, contacts were made with the insecticide dealers and they were assisted in obtaining materials for farmers.

Mr. J. C. Oglesbee, Jr., Extension Cotton Ginning Specialist, visited two ginners in the county and advised them with reference to their gins.

(6) Winter Cover Crops

The Agent has encouraged the seeding of winter cover crops throughout the entire year. It is estimated that approximately 30% of the cropland in Sussex County is seeded to winter cover crops this Fall. There has definitely been an increase in the acres of legume cover crops which are being seeded in the county each year.

(7) Pastures

The 1949 Plan of Work outlined two pasture establishment demonstrations. In August, the Agent decided to relinquish these demonstrations to other counties since he did not feel that they were needed in this county. In every community, there was at least one good pasture establishment prior to the Fall seeding. It was estimated prior to the Fall seeding that approximately 1,800 acres of ladino clover-orchard grass pastures had been seeded. An unusually large number of acres was seeded this Fall but no estimate has yet been made. Publicity was given to ladino clover-orchard grass pastures through news articles, meetings, personal contacts and exhibits in store windows. These exhibits consisted of photographs of live-

stock on pastures with the recommendations for establishing a pasture included with the exhibit. Many farmers saw these exhibits and, as a result of the exhibits, quite a few farmers talked to the Agent with reference to the pasture that they were planning to seed this Fall.

(B) Livestock

(1) Hogs

During the year, the Agent spent 98 days working with hogs. A part of this time was spent inoculating hogs against hog cholera. Approximately 5,057 hogs have been treated during the year. Sussex County is one of the major hog producing counties in Eastern Virginia but many farmers in this county do not treat regularly. A considerable number of these only treat when hog cholera appears in their neighborhood, therefore, pigs and hogs of all sizes have to be treated which takes longer than treating pigs only.

Considerable time was spent visiting farmers assisting them in sanitation, parasite control and diagnosing of diseases. The Agent also visited a number of farms and assisted the farmer in planning pastures and lots which would help him raise better pigs, pigs which would be free from internal parasites. The Agent assisted five farmers in establishing a system of ear notching pigs. Ear notching will enable them to select better replacements of their herds.

A majority of the farmers are using improved boars. These are secured through purebred hog sales, from purebred breeders in the county and farmers in various communities who have good blood lines.

An attempt was made this year to hold a Livestock School in conjunction with six nearby counties at the U-H Club Camp Farrar. The Agent spent approximately a week visiting prospective farmers with reference to the Livestock School but at the last moment, it was decided among the interested counties that a sufficient number of farmers would not attend and the camp was called off. This is a worthwhile project and it will be attempted again another year.

(2) Beef Cattle

No objectives were set up in the Plan of Work covering beef cattle and practically all of the Agent's work has been working with individuals who had requested such work or had shown interest in beef cattle. Beef cattle is becoming more and more numerous in Sussex County. During the year, 125 heifers have been purchased for breeding purposes. With the increase in good pastures, more work must be done with beef cattle.

(3) Dairy Cows

No work has been done with this project. There is a need for good dairy cows in Sussex County. Sussex County has at the present time only two Grade A dairies. All milk purchased in Sussex County is imported from nearby cities.

(4) Poultry

General information was given out on the selection of baby chicks, management and disease control of poultry.

VI. 4-H CLUB WORK

(A) 4-H Club Organization

The boys' 4-H Club work is conducted in 3 clubs by the Agent. All 3 of these clubs meet in the county schools and are joint meetings of boys and girls. In January 1949, the County Council was organized and goals established. These goals were carried back to the local clubs and the clubs adopted the goals of the County Council in part and added goals of their own to these.

(B) Project Work

There were 44 boys enrolled in 4-H Club this year with 25 boys completing. Forty-eight projects were carried by the 44 boys with 27 projects being completed. The boys carried as their projects corn, peanuts, tobacco, garden, poultry or swine. Peanuts was the most popular project with 23 boys enrolling and 15 completing.

(C) Achievements

During the early part of the year, the two boys that won a trip to the National Club Congress in 1948 attended several civic club meetings and gave a report on their trip to Chicago. They also made a report in 4-H Club meetings.

Three boys attended the State 4-H Club Short Course. One boy, Stanley Walker, was made an All Star. Five boys attended the 4-H Camp at Camp Farrar during the Summer. The Agent is on the Board of Directors of Camp Farrar and has helped in soliciting money for the construction of this Camp.

VII. USDA COUNCIL

The USDA Council held an organizational meeting during the early part of the year. Later in the year, they met and discussed means of stimulating interest in increasing the corn yields in Sussex County. In the Fall, a part of the Council met with the FMA County

Committee and assisted in the formation of the FMA Handbook.

VIII. COOPERATION WITH PRODUCTION AND MARKETING ADMINISTRATION

The Agent has cooperated with the FMA throughout the year. The Agent has attended a part of the County Committee meetings, especially those that were other than of a regulatory nature. The Agent has attempted to keep informed on various loan programs and allotment programs so that he would be in a position to discuss these intelligently with farmers whenever needed.

IX. COOPERATION WITH DISTRICT SOIL CONSERVATION PROGRAM

Sussex County has had a full time Soil Conservation Technician throughout the year and the two have worked very closely together.

X. OTHER MEANS OF REACHING PEOPLE

On two occasions during the Summer, groups of farmers from Sussex County visited the Holland Experiment Station. One of these trips was to the Field Day at the Station and the other trip was made by a group of farmers around the Waverly and Wakefield area. This group was stimulated by the Ruritan Clubs of the above communities.

Three Community Days were held in the county, one at Waverly, Wakefield and Jarratt. All three had something on their program that was of interest to farmers.

There are two local papers that serve the county. These papers have carried numerous news articles written by the Agent and in many cases, black and white photographs were included as a part of the news article.

The Agent, working through the Farm Bureau and Peanut Hog Growers' Association, has reached quite a number of farmers with various Extension Programs. The Agent has worked with the Ruritan Clubs, of which there are 4 in the county. One Ruritan Club co-sponsored the 100 Bushel Corn Club in a part of the county.

During the year, the Agent has taken colored pictures on various farm practices which he is using in his educational work.

Personal contacts, circular letters, good relationship with feed dealers, seed dealers and fertilizer dealers are other means in which the Agent has attempted to reach the farm people of Sussex County.

XI. EVALUATION OF YEAR'S WORK

In evaluating the Agent's work during the past year, several things stand out. One of these is the desire of farmers of this county to grow more crops per acre of land at the cheapest possible cost per unit. This has been brought out this year by increased interest of the farmers to grow more corn per acre at a cheaper cost per bushel. The farmers chose their varieties of corn with greater care, used greater amounts of fertilizer per acre and used better cultural methods. The same has been observed in the production of peanuts, tobacco, cotton and other crops.

The second factor that stands out in evaluating the year's work is the realization of farmers in this county that a sound farm enterprise should be a balanced farm enterprise between crops and livestock. The farmers are establishing pastures, improving old pastures and securing additional livestock which adds up to a better living for the farm people of Sussex County.

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 Sussex

REPORT OF

Mrs. Elizabeth R. Lusk From Dec. 1, 1948 to Nov. 30, 1949

Home Demonstrations Agent From 194 to 194

Assistant Home Demonstrations Agent From 194 to 194

4-H Club Agent From 194 to 194

Assistant County Agent in charge of Club Work From 194 to 194

E. B. Pearson, Jr. From Dec. 1, 1948 to Nov. 30, 1949

Agricultural Agent From 194 to 194

Assistant Agricultural Agent From 194 to 194



READ SUGGESTIONS, PAGES 2 AND 6

Approved:

Date:

State Extension Director

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

Six good reasons may be listed as to why an extension worker should prepare a comprehensive annual report:

1. The annual report is an accounting to the taxpaying public of what the extension worker has accomplished during the year.
2. It is a record of the year's work put into shape for ready reference in later years by the extension worker himself, or by his successors.
3. The annual report affords the extension worker opportunity to place his activities and accomplishments before superior officers, who form judgment as to which workers are deserving of promotion or best qualified to fill responsible positions when vacancies occur.
4. The inventory of the past year's efforts and accomplishments enables the extension worker to plan more effectively for the coming year.
5. An accurate report of his work is a duty every scientific worker owes to the other members of his profession.
6. Annual reports are required by Federal law.

From four to six copies of the annual report should be made, depending upon the number required by the State office; One copy for the county officials, one copy for the agent's files, one or more copies for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. The report to the Washington office should be sent through the State extension office.

NARRATIVE SUMMARY

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

The narrative report should summarize and interpret under appropriate subheadings the outstanding results accomplished in helping rural people to solve their current problems and to make adjustments to changing economic and social conditions.

A good narrative report should enable the reader to obtain a comprehensive picture of—

1. What was attempted—the program as outlined at the beginning of the year.
2. How the work was carried on—the teaching methods employed.
3. The cooperation obtained from other extension workers, rural people, commercial interests, and other public agencies.
4. Definite accomplishments, supported by objective evidence.
5. Significance of the year's progress and accomplishments in terms of better agriculture, better homemaking, improved boys and girls, better rural living, etc.
6. How next year's work can be strengthened and improved in light of the current year's experience.

The following suggestions are for those agents who wish to prepare a better annual report than the one submitted last year:

1. Read the definitions of extension terms on the last page of this schedule.
2. Read last year's annual report again, applying the criteria for a good annual report discussed above.
3. Prepare an outline with main headings and subheadings.
4. Go over the information and data assembled from various office sources.
5. Decide upon a few outstanding pieces of work to receive major emphasis.
6. Employ a newspaper style of writing, placing the more important information first.
7. Observe accepted principles of English composition.
8. Include only a few photographs, news articles, circular letters, or other exhibits to illustrate successful teaching methods. Do not make the annual report a scrapbook.

STATISTICAL SUMMARY

Where two or more agents are employed in a county they should submit a single statistical report showing the combined activities and accomplishments of all county extension agents employed in the county during the year. Negro men and women agents should prepare a combined statistical report separate from that of the white agents.

Provision is made in the report form for each agent to report separately the teaching activities he or she conducts or participates in during the report year. County totals are the sum of the activities of all agents minus duplications where two or more agents engage in the same activity. For purposes of reporting, extension results or accomplishments are expressed in numbers of farmers or families assisted in making some improvement or definitely influenced to make a change. Such an improvement or change may be the outcome of any phase of the program for men, women, older rural youth, or 4-H Club boys and girls. Only the improvement or change taking place during the current year as the result of extension effort should be reported. Census type of information on the status of farm and home practices should not be included. For use on the national level the statistical data on the year's extension activities and accomplishments must be expressed in somewhat broad and general terms. Each State extension service may desire to include in a statistical supplement additional information on problems and activities peculiar to the State or sections of the State.

GENERAL ACTIVITIES

Report only this year's activities that can be verified		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)	
301.	Months of service this year (agents and assistants)	12	-	12	XXXXXX	
312.	Days devoted to work with adults*	216.0	-	233.0	XXXXXX	
303.	Days devoted to work with 4-H Clubs, and young men and women (older youth)†	58.0	-	39.5	XXXXXX	
304.	Days in office ‡	103.0	-	97.0	XXXXXX	
305.	Days in field §	171.0	-	175.5	XXXXXX	
306.	Number of farm or home visits made in conducting extension work ¶	293	-	547	840	
307.	Number of different farms or homes visited	179	-	242	421	
31.	Number of calls relating to extension work	(1) Office	50	-	365	415
		(2) Telephone	131	-	419	550
9.	Number of news articles or stories published †	33	-	42	75	
10.	Number of bulletins distributed	212	-	151	363	
11.	Number of radio talks broadcast or prepared for broadcasting	-	-	-	-	
12.	Training meetings held for local leaders or committeemen	(a) Number	3	-	3	
		Total attendance (b) Men	-	-	-	
		of leaders (c) Women	44	-	-	44
(2) 4-H Club and young men and women (older youth)	(a) Number	-	-	-	-	
	(b) Total attendance of leaders	-	-	-	-	
13.	Method demonstration meetings held. (Do not include the method demonstrations given at leader-training meetings reported under Question 12)	(1) Adult work	(a) Number	148	-	148
		(b) Total attendance	2433	-	-	2433
		(2) 4-H Club and young men and women (older youth)	(a) Number	38	7	45
		(b) Total attendance	410	87	497	
14.	Number of adult result demonstrations conducted	(a) Number	11	42	53	
		(b) Total attendance	331	43	374	
15.	Meetings held at such result demonstrations	(1) Number	85	-	41	126
		(2) Total attendance	-	-	-	-
16.	Tours conducted	(1) Adult work	(a) Number	1	-	1
		(b) Total attendance	85	-	-	85
		(2) 4-H Club and young men and women (older youth)	(a) Number	-	-	-
		(b) Total attendance	-	-	-	-
17.	Achievement days held	(1) Adult work	(a) Number	-	-	-
		(b) Total attendance	-	-	-	-
(2) 4-H Club and young men and women (older youth)	(a) Number	-	-	-	-	
	(b) Total attendance	-	-	-	-	

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

GENERAL ACTIVITIES—Continued

Report only this year's activities that can be verified		Home demonstration agents	4-H Club agents	Agricultural agents	County total
		(a)	(b)	(c)	(d)
18. Encampments held (report attendance for your county only) ¹	(1) Farm women.....	(a) Number.....	—	—	—
		(b) Total members attending.....	—	—	—
		(c) Total others attending.....	—	—	—
	(2) 4-H Club and young men and women (older youth)	(a) Number.....	7	7	20
		(b) Total boys attending.....	—	6	6
		(c) Total girls attending.....	7	—	18
		(d) Total others attending.....	—	—	—
19. Other meetings of an extension nature participated in by county or State extension workers and not previously reported.	(1) Adult work.....	(a) Number.....	78	—	39
		(b) Total attendance.....	320	—	465
	(2) 4-H Club and young men and women (older youth)	(a) Number.....	21	—	20
		(b) Total attendance.....	—	—	317
20. Meetings held by local leaders or committeemen not participated in by county or State extension workers and not reported elsewhere.	(1) Adult work.....	(a) Number.....	34	—	—
		(b) Total attendance.....	732	—	34
	(2) 4-H Club and young men and women (older youth)	(a) Number.....	57	—	—
		(b) Total attendance.....	—	—	732

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

SUMMARY OF EXTENSION INFLUENCE THIS YEAR

21. Total number of farms in county (1945 census)	121	—	—	—	1166
22. Number of farms on which changes in practices have definitely resulted from the agricultural program	242	—	—	—	240
23. Number of farms involved in preceding question which were reached this year for the first time	242	—	—	—	420
24. Number of nonfarm families making changes in practices as a result of the agricultural program	110	—	—	—	40
25. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	110	—	—	—	325
26. Number of farm homes involved in preceding question that were reached this year for the first time	110	—	—	—	50
27. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	330	—	—	—	78
28. Number of other homes involved in preceding question that were reached this year for the first time	110	—	—	—	22
29. Number of farm homes with 4-H Club members enrolled	—	—	—	—	93
30. Number of other homes with 4-H Club members enrolled	—	—	—	—	17
31. Total number of different farm families influenced by some phase of the extension program. (Include questions 22, 25, and 29 minus duplication)	—	—	—	—	370
32. Total number of different other families influenced by some phase of the extension program. (Include questions 24, 27, and 30 minus duplications)	—	—	—	—	50

UNITED STATES DEPARTMENT OF AGRICULTURE, BUREAU OF EXTENSION, REPORT ON THE PROGRESS OF THE EXTENSION SERVICE IN THE SEVENTEEN STATES OF THE SOUTH AND SOUTHWEST, 1917-1918. (See page 10 for explanation of symbols.)

CROP PRODUCTION (other than for family food supply)

51. Days devoted to line of work by—	General agents	Wheat	Other cereals	Legumes	Pastures	Cotton	Tobacco	Potatoes and other vegetables	Fruits	Other crops
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
(1) Home demonstration agents	—	—	—	—	—	3	—	—	—	—
(2) 4-H Club agents	—	—	—	—	—	—	—	—	—	—
(3) Agricultural agents	24.5	3.0	—	5.0	20.0	7.0	5.0	6.5	—	24.0
(4) State extension workers	—	—	—	—	—	3.0	2.0	—	—	2.0
52. Number of communities in which work was conducted this year	6	6	—	6	6	6	6	6	—	6
53. Number of voluntary local leaders or committees assisting this year	28	3	—	—	—	4	2	10	—	—
54. Number of farms assisted this year in—										
(1) Obtaining improved varieties or strains of seed	100	10	—	4	—	—	15	—	—	—
(2) The use of lime	—	—	—	—	100	—	—	—	—	50
(3) The use of fertilizers	100	10	—	—	100	—	—	—	—	50
(4) Controlling plant diseases	—	—	—	—	5	—	25	—	—	30
(5) Controlling injurious insects	—	15	—	15	4	6.5	20	—	—	70
(6) Controlling noxious weeds	35	—	—	—	—	—	—	—	—	—
(7) Controlling rodents and other animals	10	10	—	—	—	—	—	—	—	—

LIVESTOCK PRODUCTION (other than for family food supply)

55. Days devoted to line of work by—	Dairy cattle	Beef cattle	Sheep	Pigs	Horses and mules	Poultry (including turkeys)	Other livestock
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
(1) Home demonstration agents	—	—	—	—	—	—	—
(2) 4-H Club agents	—	—	—	—	—	—	—
(3) Agricultural agents	3.0	10.0	—	98.5	—	3.0	—
(4) State extension workers	—	—	—	—	—	—	—
56. Number of communities in which work was conducted this year	—	—	—	—	—	4	—
57. Number of voluntary local leaders or committees assisting this year	2	—	—	60	—	—	—
58. Number of breeding circles or clubs or improvement associations organized or assisted this year	—	—	—	—	—	—	—
59. Number of members in such circles, clubs, or associations	—	—	—	—	—	—	—
60. Number of farmers not in breeding circles or improvement associations assisted this year in keeping performance records of animals	—	—	—	—	—	—	—
61. Number of farmers assisted this year in—							
(1) Obtaining purebred males	—	2	—	15	—	—	—
(2) Obtaining purebred or high-grade females	—	6	—	5	—	—	—
(3) Obtaining better strains of baby chicks (including hatching eggs)	2	8	—	75	—	20	—
(4) Improving methods of feeding	—	—	—	—	—	15	—
(5) Controlling external parasites	—	—	—	100	—	—	—
(6) Controlling diseases and internal parasites	—	—	—	300	—	10	—
(7) Controlling predatory animals	—	—	—	—	—	—	—

¹ Do not include rabbits, game, and fur animals, which should be reported under wildlife.

16-5087a-7

CONSERVATION OF NATURAL RESOURCES¹

	Soil and water (a)	Forestry (b)	Wildlife (c)
62. Days devoted to line of work by—			
(1) Home demonstration agents.....	—	—	—
(2) 4-H Club agents.....	6.0	3.5	—
(3) Agricultural agents.....	—	—	—
(4) State extension workers.....	—	—	—
63. Number of communities in which work was conducted this year.....	4	6	—
64. Number of voluntary local leaders or committee men assisting this year.....	—	—	—
Soil and Water—Continued		Forestry—Continued	
65. Number of farmers assisted this year—		67. Number of farmers assisted this year—	
(a) With problems of land use.....	15	(a) In reforesting new areas by planting with small trees. (Include erosion-control plantings).....	—
(b) In the use of crop rotations.....	40	(b) In making improved thinnings, weeding or pruning of forest trees.....	—
(c) With strip cropping.....	—	(c) With selection cutting.....	—
(d) In constructing terraces.....	—	(d) With production of naval stores.....	—
(e) In grassing waterways or otherwise preventing or controlling gullies.....	—	(e) With production of maple-sirup products.....	—
(f) With contour farming of cropland.....	—	(f) In timber estimating and appraisal.....	—
(g) In contouring pasture or range.....	—	68. Number of farmers cooperating this year in prevention of forest fires.....	—
(h) In the use of cover or green-manure crops.....	30	(a) By spot burning.....	—
(i) In otherwise controlling wind or water erosion.....	—	(b) By prescribed burning.....	—
(j) In summer-fallowing.....	—	(c) By other means.....	—
(k) In making depth-of-moisture tests.....	—	Wildlife—Continued	
(l) With drainage.....	10	69. Number of farmers assisted this year—	
(m) With irrigation.....	—	(a) In construction or management of ponds for fish.....	—
(n) With land clearing.....	—	(b) In protection of wildlife areas, such as stream banks, odd areas, field borders, marshes, and ponds, from fire or livestock.....	—
66. Number of farmers.....		(c) In planting of edible wild fruits and nuts in hedges, stream banks, odd areas, and field borders.....	—
(a) In soil-conservation districts which were assisted with education for organization or operations this year.....	—	(d) With other plantings for food and protection in wild-life areas.....	—
(b) Assisted in making plans for farm-conservation plans this year.....	7		
(c) Assisted in doing work based on definite farm-conservation plans this year.....	6		

¹Include nature study.

FARM MANAGEMENT

70. Days devoted to line of work by—	Include all work with adults, 4-H Club members, and young men and women (older youth)				Farm accounts, cost records, inventories, etc.	Individual farm planning, adjustments, tenancy, and other management problems	Farm credit (short and long time)	Outlook information
	(1) Home demonstration agents	(2) 4-H Club agents	(3) Agricultural agents	(4) State extension workers				
71. Number of communities in which work was conducted this year	—				—	—	—	—
72. Number of voluntary local leaders or committeemen assisting this year	—				—	—	—	—
73. Number of farm-survey records taken during the year	(a) Farm business	—	—	—	—	—	—	—
	(b) Enterprise	—	—	—	—	—	—	—
	(c) Other	—	—	—	—	—	—	—
74. Number of farmers assisted this year in keeping—	(a) Farm inventory	—	—	—	—	—	—	—
	(b) General farm records	—	—	—	—	—	—	—
	(c) Enterprise records	—	—	—	—	—	—	—
75. Number of farmers assisted this year—	—				—	—	—	—
	(a) In developing a farm plan only	—	—	—	—	—	—	—
	(b) In developing a farm and home plan	—	—	—	—	—	—	—
	(c) In analyzing the farm business	—	—	—	—	—	—	—
	(d) In improving landlord-tenant relations and leasing arrangements	—	—	—	—	—	—	—
	(e) In the use of each combination	—	—	—	—	—	—	—

GENERAL ECONOMIC PROBLEMS RELATED TO AGRICULTURE

76. Days devoted to line of work by—	Include all work with adults, 4-H Club members, and young men and women (older youth)				Price and trade policies (prices, international trade, interstate trade barriers, transportation, interregional competition, etc.)	Land policy and programs (classification of land, tenure, land development, settlement, public-land management, etc.)	Public finance and services (location, local government, facilities such as roads and schools for rural areas, etc.)	Rural welfare (rural-urban relationships, part-time farming, problems of people in low-income areas, migration, population adjustments, rural works programs, etc.)
	(1) Home demonstration agents	(2) 4-H Club agents	(3) Agricultural agents	(4) State extension workers				
77. Number of communities in which work was conducted this year	—				—	—	—	—
78. Number of voluntary local leaders or committeemen assisting this year	—				—	—	—	—
79. Number of tours conducted this year to observe economic and social conditions in various land use areas	—				—	—	—	—
80. Number of local groups (town and county officials, school boards, tax collectors, assessors, etc.) assisted this year in discussing problems of local government, public finance, and farming conditions related to these problems	—				—	—	—	—
81. Number of displaced families assisted this year in finding employment (agricultural and nonagricultural)	—				—	—	—	—
82. Number of nonagricultural groups to which any of the above economic and social problems have been presented and discussed this year	—				—	—	—	—

* Include all work on farm adjustments conducted in cooperation with FMA and other agencies, and not definitely related to individual crop or livestock production or marketing (pp. 6 and 9) or to soil management (p. 7).

MARKETING AND DISTRIBUTION

Include all work with adults, 4-H Club members, and young men and women (older youth) (Include)	General	Grain and hay	Livestock and wool	Dairy products	Poultry and eggs	Fruits and vegetables	Cotton	Forest products	Tobacco, sugar, rice, and other commodities	Home products and crafts	Purchasing of farm and home supplies and equipment
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
83. Days devoted to line of work by:											
(1) Home demonstration agents											
(2) 4-H Club agents											
(3) Agricultural agents											
(4) State extension workers											
84. Number of communities in which work was conducted this year.											
85. Number of voluntary local leaders or committeemen assisting this year.											
86. Number of new cooperatives ¹ assisted in organizing during the year.											
87. Number of established cooperatives ¹ assisted during the year.											
88. Number of members ² in the cooperatives assisted during the year (questions 86 and 87).											
89. Question discontinued.	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
90. Number of farmers or families (not members of cooperatives) assisted during the year.											
91. Question discontinued.	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
92. Number of private marketing and distributing agencies and trade groups assisted this year.											
93. Number of programs ³ pertaining to marketing agreements, orders, or surplus removal purchases assisted in or conducted this year.											
94. Number of marketing facilities improvement programs ³ participated in or conducted this year.											
95. Number of marketing surveys assisted with or conducted this year.											
96. Number of special merchandising programs ³ participated in or conducted this year.											
97. Number of consumer information programs ³ pertaining to marketing and distribution participated in or conducted this year.											
98. Number of programs ³ relating to marketing services and costs of distribution conducted this year.											
99. Number of programs ³ relating to transportation problems conducted this year.											
100. Number of programs ³ relating to the specific use of market information conducted this year.											
101. Number of other marketing programs ³ conducted this year (specify).											

¹ Include livestock, poultry, and hatching eggs purchased for breeding, replacement, or feeding purposes.

² Where a cooperator or association serves more than one county, include only the members living in the county covered by this report.

³ Organized pieces of work.

HOUSING, FARMSTEAD IMPROVEMENT, AND EQUIPMENT

Include all work with adults, 4-H Club members, and young men and women (older youth)		The house, furnishings, and surroundings (a)	Rural electrification (b)	Farm buildings (c)	Farm mechanical equipment (d)
102.	Days devoted to line of work by—				
	(1) Home demonstration agents	101.0	-	-	-
	(2) 4-H Club agents	-	-	-	-
	(3) Agricultural agents	-	-	2.0	-
	(4) State extension workers	-	-	-	-
103.	Number of communities in which work was conducted this year	6.0	-	6.0	-
104.	Number of voluntary local leaders or committeemen assisting this year	-	-	-	-
The House, Furnishings, and Surroundings—Continued			Rural Electrification—Continued		
105.	Number of families assisted this year in—		106. Number of associations organized or assisted this year to obtain electricity. (Report associations, not individual members.)		
	(a) Constructing dwellings	10			
	(b) Remodeling dwellings	25	107. Number of families assisted this year in—		
	(c) Installing sewage systems	-	(a) Obtaining electricity		
	(d) Installing water systems	-	(b) Selection or use of electric lights or home electrical equipment	270	
	(e) Installing heating systems	-	(c) Using electricity for income-producing purposes	-	
	(f) Providing needed storage space	18			
	(g) Rearranging or improving kitchens	24	Farm Buildings—Continued		
	(h) Improving arrangement of rooms (other than kitchens)	265	108. Number of farmers assisted this year in—		
	(i) Improving methods of repairing, remodeling or refurnishing furniture or furnishings	262	(a) The construction of farm buildings	4	
	(j) Selecting house-furnishings or equipment (other than electric)	365	(b) Remodeling or repairing farm buildings	3	
	(k) Improving housekeeping methods	300	(c) Selection or construction of farm-building equipment	-	
	(l) Laundry arrangement	4	Farm Mechanical Equipment—Continued		
	(m) Installing sanitary closets or outhouses	-	109. Number of farmers assisted this year in—		
	(n) Screening or using other recommended methods of controlling flies or other insects	8	(a) The selection of mechanical equipment		
	(o) Improving home grounds	-	(b) Making more efficient use of mechanical equipment		
	(p) Planting windbreaks or shelterbelts	-	110. Number of farmers following instructions in the maintenance and repair of mechanical equipment this year		
			111. Number of gin stands assisted this year in the better ginning of cotton		

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NUTRITION AND HEALTH

Include all work with adults, 4-H Club members, and young men and women (older youth)	Home production of family food supply (a)	Food preservation and storage (b)	Food selection and preparation (c)	Other health and safety work (d)
112. Days devoted to line of work by—				
(1) Home demonstration agents	6.0	10.5	28.0	-
(2) 4-H Club agents	-	-	-	-
(3) Agricultural agents	-	-	-	-
(4) State extension workers	-	-	-	-
113. Number of communities in which work was conducted this year	6	6	6	-
114. Number of voluntary local leaders or committeemen assisting this year	-	26	26	-
115. Number of families assisted this year—				
(a) In improving diets				250
(b) With food preparation				48
(c) In improving food supply by making changes in home food production—				10
(1) Of vegetables				2
(2) Of fruits				8
(3) Of meats				-
(4) Of milk				-
(5) Of poultry and eggs				20
(6) Total of above subitems duplication due to families making changes in production of more than one kind of food				-
(d) With home butchering, meat cutting or curing				-
(e) With butter or cheese making				-
(f) With food-preservation problems in—				49
(1) Canning				330
(2) Freezing				-
(3) Drying				-
(4) Storing				-
(5) Total of above subitems minus duplications due to families using more than one method of preservation				379
(g) In producing and preserving home food supply according to annual food-supply budget				85
(h) In canning according to a budget				-
(i) With child-feeding problems				-
(j) In the prevention of colds and other common diseases				-
(k) With positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)				35
(l) With first aid or home nursing				252
(m) In removing fire and accident hazards				252
116. Number of schools assisted this year in establishing or maintaining hot school lunches				50
117. Number of nutrition or health clinics organized this year through the efforts of extension workers				50

CLOTHING, FAMILY ECONOMICS, PARENT EDUCATION, AND COMMUNITY LIFE

Include all work with adults, 4-H Club members, and young men and women (older youth)		Home management — family economics	Clothing and textiles	Family relationships—child development	Recreation and community life
		(a)	(b)	(c)	(d)
117	Days devoted to line of work by—	(1) Home demonstration agents..... 12.0	18.5	—	18.0
		(2) 4-H Club agents..... —	—	—	—
		(3) Agricultural agents..... —	—	—	—
		(4) State extension workers..... 6	6	—	6
119.	Number of communities in which work was conducted this year.....	—	—	—	—
120.	Number of voluntary local leaders or committeemen assisting this year.....	30	24	—	—
Home Management—Family Economics—Continued		Clothing and Textiles—Continued			
121.	Number of families assisted this year—				
	(a) With time-management problems.....	234			62
	(b) With home accounts.....	—			78
	(c) With financial planning.....	—			25
	(d) In improving use of credit for family living expenses.....	—			—
	(e) In developing home industries as a means of supplementing income.....	—			—
122.	Number of home demonstration clubs, other consumer associations or groups assisted this year with cooperative buying. (Do not report individuals):				
	(a) Food.....	—			—
	(b) Clothing.....	—			—
	(c) Housefurnishings and equipment.....	—			—
	(d) General household supplies.....	—			—
123.	Number of families assisted this year through cooperative associations ¹ or individually, with the buying of—				
	(a) Food.....	50			—
	(b) Clothing.....	125			—
	(c) Housefurnishings and equipment.....	50			—
	(d) General household supplies.....	25			—
124.	Total number of different families assisted this year with consumer-buying problems (includes question 123 (a), (b), (c), and (d) minus duplications).....	180			—
125.	Number of families assisted this year with "making versus buying" decisions.....	—			—
126.	Number of families assisted this year in using timely economic information to make buying decisions or other adjustments in family living.....	—			—
NOTE.—Individual families and groups assisted with selling problems should be reported in column (j), page 9.					
127.	Number of families assisted this year with—				
	(a) Clothing-construction problems.....	—			62
	(b) The selection of clothing and textiles.....	—			78
	(c) Care, renovation, remodeling of clothing.....	—			25
	(d) Clothing accounts or budgets.....	—			—
Family Relationships—Child Development—Continued		Family Relationships—Child Development—Continued			
128.	Number of families assisted this year—				
	(a) With child-development and guidance problems.....	—			—
	(b) In improving family relationships.....	—			—
129.	Number of families providing recommended clothing, furnishings, and play equipment for children this year.....	—			—
130.	Number of different individuals participating this year in child-development and parent-education programs: (a) Men.....	—			10
	(b) Women.....	—			—
131.	Number of children in families represented by such individuals.....	—			320
Recreation and Community Life—Continued		Recreation and Community Life—Continued			
132.	Number of families assisted this year in improving home recreation.....	—			120
133.	Number of communities assisted this year in improving community recreational facilities.....	—			3
134.	Number of community groups assisted this year with organizational problems, programs of activities, or meeting programs.....	—			40
135.	Number of communities assisted this year in establishing—				
	(a) Club or community house.....	—			2
	(b) Permanent camp.....	—			—
	(c) Community rest rooms.....	—			—
136.	Number of communities assisted this year in providing library facilities.....	—			—
137.	Number of school or other community grounds improved this year according to recommendations.....	—			—

¹ The house—its arrangement, equipment, and furnishings, including kitchen improvements and care of the home—is reported under "The home, furnishings and surroundings," p. 18.
² Includes question 124 also families buying through marketing cooperatives, organized or assisted, column (k), p. 9.

SUMMARY OF 4-H CLUB BOYS' AND GIRLS' PROJECTS

(One club member may engage in two or more projects. The sum of the projects is therefore greater than the number of different club members enrolled)

Project	Number of boys enrolled (a)	Number of girls enrolled (b)	Number of boys assisting (c)	Number of girls assisting (d)	Number of units involved in completed projects (e)
138. Corn	3	-	3	-	9 Acres
139. Other cereals	-	-	-	-	- Acres
140. Peanuts	23	-	15	-	35.0 Acres
141. Soybeans, field peas, alfalfa, and other legumes	-	-	-	-	- Acres
142. Soil and water conservation	-	-	-	-	- Acres
143. Potatoes, Irish and sweet	-	-	-	-	- Acres
144. Cotton	-	-	-	-	- Acres
145. Tobacco	-	-	-	-	- Acres
146. Fruits	-	-	-	-	- Acres
147. Home gardens	14	-	70	-	2.2 Acres
148. Market gardens, truck and canning crops	-	-	-	-	- Acres
149. Other crops (including pasture improvement)	-	-	-	-	- Acres
150. Poultry (including turkeys)	3	-	0	-	- Birds
151. Dairy cattle	-	-	-	-	- Animals
152. Beef cattle	-	-	-	-	- Animals
153. Sheep	-	-	-	-	- Animals
154. Swine	5	-	2	-	10 Animals
155. Horses and mules	-	-	-	-	- Animals
155a. Rabbits	-	-	-	-	- Animals
156. Other livestock	-	-	-	-	- Animals
157. Bees	-	-	-	-	- Colonies
158. Beautification of home grounds	-	-	-	-	-
159. Forestry	-	-	-	-	- Acres
160. Wildlife and nature study (game and fur animals)	-	-	-	-	-
161. Agricultural engineering, farm shop, electricity, tractor	-	-	-	-	- Articles made
162. Farm management	-	-	-	-	- Articles repaired
163. Food selection, preparation, and/or baking	18	18	-	16	720 Meals planned 468 Meals served
164. Food preservation. (Include frozen foods)	-	-	-	-	- Quarts canned
165. Health, home nursing, and first aid	-	-	-	-	- Quarts frozen ¹
165a. Child care	0	0	-	-	- Pounds frozen ¹
166. Clothing	-	45	-	38	135 Garments made 84 Garments remodeled
167. Home management (housekeeping)	-	24	-	21	24 Units
168. Home furnishings and room improvement	-	10	-	10	10 Rooms
169. Home industry, arts and crafts	-	-	-	-	28 Articles
170. Junior leadership	-	-	-	-	-
171. All others	-	-	-	-	-
172. Total (project enrollment and completion)	48	97	27	85	-

¹ Enter from foods as quarts or pounds. Do not duplicate entries by converting quarts to pounds or pounds to quarts.

4-H CLUB MEMBERSHIP

173.	Number of 4-H Clubs (do not count the same club more than once)	4
174.	Number of different 4-H Club members enrolled	44
	(a) Boys	44
	(b) Girls	66
175.	Number of different 4-H Club members completing	25
	(a) Boys	25
	(b) Girls	66
176.	Number of different 4-H Club members in school	47
	(a) Boys	47
	(b) Girls	66
177.	Number of different 4-H Club members out of school	0
	(a) Boys	0
	(b) Girls	0
178.	Number of different 4-H Club members from farm homes	30
	(a) Boys	30
	(b) Girls	48
179.	Number of different 4-H Club members from nonfarm homes	14
	(a) Boys	14
	(b) Girls	18

Number of Different 4-H Club Members Enrolled:

	By year		By age	
	Boys (a)	Girls (b)	Boys (c)	Girls (d)
1st year	14	12	11	0
2d "	12	11	9	16
3d "	9	24	7	10
4th "	4	5	8	9
5th "	3	6	1	11
6th "	0	8	1	7
7th "	2	-	2	5
8th "	-	-	-	-
9th "	-	-	-	-
10th and over	-	-	-	-

182.	Number of different 4-H Club members, including those in corresponding projects, who received definite training in:	
182a.	(a) Judging	-
182b.	(b) Giving demonstrations	15
182c.	(c) Recreational leadership	12
182d.	(d) Music appreciation	-
182e.	(e) Health	-
182f.	(f) Fire and accident prevention	-
182g.	(g) Wildlife conservation	-
182h.	(h) Keeping personal accounts	-
182i.	(i) Use of economic information	-
182j.	(j) Soil and water conservation	-
182k.	(k) Forestry	25
183.	Number of 4-H Club members having health examination because of participation in the extension program	3
184.	Number of 4-H Clubs engaging in community activities such as improving school grounds and conducting local fairs	-

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH)

(Do not include work with 4-H Clubs)

A. Extension organized groups of young men and women:

185.	Number of such groups worked with during year	1
186.	Membership in such groups	0
	(a) Number of different young men	0
	(b) Number of different young women	0
187.	Distribution of these members by school and marital status and age groups: (The sum of (1) a+b+c—the sum of d+e+f=186 (a). Also the sum of: (2) a+b+c—the sum of d+e+f=186 (b).)	

	In school (a)	Out of school		Under 21 years (d)	21-24 years (e)	25 years and older (f)
		Unmarried (b)	Married (c)			
(1) Young men	-	-	-	-	-	-
(2) Young women	-	-	-	-	-	-

188. Number of meetings these extension organized groups held

189. Total attendance at such meetings

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

190.	Number of such groups assisted during the year	0
191.	Number in such groups	0
	(a) Different young men	0
	(b) Different young women	0

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

192.	Number of different individuals assisted	0
	(a) Young men	0
	(b) Young women	0

D. Total number of young people worked with or assisted:

193.	Number of different young people worked with or assisted. (Total of questions 186, 191, and 192 minus duplications due to membership in both groups "A" and "B")	0
	(a) Young men	0
	(b) Young women	0
194.	Question discontinued.	

1 All data in this section are based on the number of different boys and girls participating in 4-H Club work, not on the number of 4-H projects carried.
 2 Report the total number of different boys or girls enrolled in club work. This total should equal the sum of all the project enrollments reported on page 13, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.
 3 Same as footnote 2, except that reference is to completions instead of enrollments.
 4 The sum of the numbers in parentheses shows that the number of different young men and women worked with or assisted is 0.

MISCELLANEOUS

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

195. Days devoted to line of work by—	Insects		General-beefer insects*		All other work	
	(8)	(9)	(10)	(11)	(12)	(13)
(1) Home demonstration agents	—	—	—	—	—	—
(2) I-H Club agents	—	—	—	—	—	—
(3) Agricultural agents	—	—	—	—	—	—
(4) State extension workers	—	—	—	—	—	—
196. Number of communities in which work was conducted this year.	—	—	—	—	—	—
197. Number of voluntary local leaders or committeemen assisting this year.	—	—	—	—	—	—

198. Question discontinued.

COOPERATION WITH OTHER FEDERAL AGENCIES

The purpose of this report is to bring together in one place the cooperation given other Federal agencies working with the rural people of the county. It is assumed that all such work has been reported previously under appropriate headings of the farm or home.

199. Days devoted to line of work by—	U. S. D. A. Extension	Farm Credit Administration	Employment Service	Production and Marketing Administration	Soil Conservation Service	Farmer Home Administration	Rural Electric System Administration	Tennessee Valley Authority	Social Security, Public Health, Children's Bureau	Other Agencies
(1) Home demonstration agents	—	—	—	—	—	—	—	—	—	—
(2) I-H Club agents	—	—	—	—	—	—	—	—	—	—
(3) Agricultural agents	—	—	—	12.0	1.0	—	0.5	—	—	—
(4) State extension workers	—	—	—	—	—	—	—	—	—	—
200. Number of communities in which work was conducted this year.	—	—	—	6	6	—	—	—	—	—
201. Number of voluntary local leaders or committeemen assisting this year.	—	—	—	—	—	—	—	—	—	—
202. Number of meetings participated in this year by extension workers.	—	—	—	—	—	—	—	—	—	—

*Include grasshoppers, armyworms, chinch bugs, and other insects not reported under specific crop or livestock headings.

1952

TERMINOLOGY

If extension reports are to convey the intended information, it is important that the terminology employed be that generally accepted by members of the extension teaching profession everywhere. Precise use of extension terms is an obligation each extension worker owes to the other members of his or her profession. The following definitions have been approved by the United States Department of Agriculture and by the Association of Land-Grant Colleges and Universities.

DEFINITIONS OF EXTENSION TERMS

1. A *community* is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, tract area, or similar limits. For the purpose of this report, a community is one of the several units into which a county is divided for conducting organized extension work.
2. A *cooperator* is a farmer or homemaker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent, and records are not required, but reports on the success of the practices may be obtained.
3. *Days in field* should include all days spent on official duty other than "days in office."
4. *Days in office* should include time spent by the county-extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
5. *Demonstrations* as contemplated in this report are of two kinds—method demonstrations and result demonstrations.
 - A *method demonstration* is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.
 - A *result demonstration* is a demonstration conducted by a farmer, homemaker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to 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 *demonstration meeting* is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
7. A *result demonstrator* is an adult, a boy, or a girl who conducts a result demonstration as defined above.
8. An *extension school* is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college.
9. An *extension short course* differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
10. A *farm or home visit* is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.
11. *Farmers (or families) assisted this year* should include those directly or indirectly influenced by extension work to make some change during the report year as indicated by:
 - (1) Adoption of a recommended practice.
 - (2) Further improvement in a practice previously accepted.
 - (3) Participation in extension activities.
 - (4) Acceptance of leadership responsibility.
 - (5) Or by other evidence of desirable change in behavior.
12. A *4-H Club* is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
13. *4-H Club members enrolled* are those boys and girls who actually start the work outlined for the year.
14. *4-H Club members completing* are those boys and girls who satisfactorily finish the work outlined for the year.
15. A *project leader, local leader, or committeeman* is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
16. A *leader-training meeting* is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.
17. *Letters written* should include all original letters on official business. (Duplicated letters should not be included.)
18. An *office call* is a call in person by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.
19. A *plan of work* is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
20. An *extension program* is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
21. *Records* consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
22. Extension work with *young men and women* shall apply in general to those who are primarily rural and approximately 18 to 30 years of age. (Recommendation of Older Youth and Young Adult Planning Conference, Jackson's Mill, W. Va., February 21-25, 1949.)

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CHECK SHEET FOR ANNUAL STATISTICAL REPORT FORM ES-21

Exhibit B

County Sussex

Year 1949

Type: White () Negro () Combined ()

Home Demonstration agents		L-H Club agents		Agricultural agents	
2(a) <u>214.0</u>	4(a) <u>103.0</u>	2(b) <u>0</u>	4(b) <u>0</u>	2(c) <u>233.0</u>	4(c) <u>97.0</u>
3(a) <u>58.0</u>	5(a) <u>17.0</u>	3(b) <u>0</u>	5(b) <u>0</u>	3(c) <u>39.5</u>	5(c) <u>17.5</u>
Total* <u>274.0</u>	Total* <u>274.0</u>	Total*	Total*	Total* <u>272.5</u>	Total* <u>272.5</u>
47a(1) <u>72.0</u> ✓		47c(2) <u>0</u>		47c(3) <u>50.0</u> ✓	
51(1) <u>0</u>		51(2) <u>0</u>		51(3) <u>95.0</u> ✓	
55(1) <u>0</u>		55(2) <u>0</u>		55(3) <u>114.5</u> ✓	
62(1) <u>0</u>		62(2) <u>0</u>		62(3) <u>4.5</u> ✓	
70(1) <u>8.0</u> ✓		70(2) <u>0</u>		70(3) <u>1.5</u> ✓	
76(1) <u>0</u>		76(2) <u>0</u>		76(3) <u>0</u>	
83(1) <u>0</u>		83(2) <u>0</u>		83(3) <u>0</u>	
102(1) <u>101.0</u> ✓		102(2) <u>0</u>		102(3) <u>2.0</u> ✓	
112(1) <u>44.5</u> ✓		112(2) <u>0</u>		112(3) <u>0</u>	
118(1) <u>48.5</u> ✓		118(2) <u>0</u>		118(3) <u>0</u>	
195(1) <u>0</u>		195(2) <u>0</u>		195(3) <u>0</u>	
Total* <u>274.0</u>		Total* <u>0</u>		Total* <u>272.5</u>	

*The above three totals must be identical

* The above three totals must be identical

*The above three total must be identical

L-H CLUB MEMBERSHIP - page 14. Boys

176a <u>44</u>	178a <u>30</u>	Sum of 180a <u>44</u>	equals 174a <u>44</u>
177a <u>0</u>	179a <u>14</u>		
174a <u>44</u> * 174a <u>44</u> *		Sum of 181a <u>44</u>	equals 174a <u>44</u>

(* Above four totals should be identical)

L-H CLUB MEMBERSHIP - page 14. Girls

176b <u>66</u>	178b <u>48</u>	Sum of 180b <u>66</u>	equals 174b <u>66</u>
177b <u>0</u>	179b <u>18</u>		
174b <u>66</u> * 174b <u>66</u> *		Sum of 181b <u>66</u>	equals 174b <u>66</u>

(* Above four totals should be identical)

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH) - page 14. Young men

187(1)a <u>0</u>	187(1)d <u>0</u>	186a <u>0</u>	
187(1)b <u>0</u>	187(1)e <u>0</u>	191a <u>0</u>	
187(1)c <u>0</u>	187(1)f <u>0</u>	192a <u>0</u>	
186a <u>0</u> * 186a <u>0</u> *		Total <u>0</u>	equals or is greater than
		193a <u>0</u>	

(* Above two totals should be identical)

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH) - page 14. Young women

187(2)a <u>0</u>	187(2)d <u>0</u>	186b <u>0</u>	
187(2)b <u>0</u>	187(2)e <u>0</u>	191b <u>0</u>	
187(2)c <u>0</u>	187(2)f <u>0</u>	192b <u>0</u>	
186b <u>0</u> * 186b <u>0</u> *		Total <u>0</u>	equals or is greater than
		193b <u>0</u>	

(* The above two totals should be identical)

CONSISTENCY OF REPORT

If correct (✓)

- Page 3. Items 6 through 20, column d is not greater than the sum of column (a) plus column (b) plus column (c) and is not less than column (a), or column (b) or column (c). (✓)
- Item 7, column (a), (b), (c) or (d) is not greater than Item 6, column (a), (b), (c) or (d) (✓)
- Page 4. Item 22 is not greater than item 21 (✓)
- Item 23 is not greater than item 22 (✓)
- Item 26 is not greater than item 25 (✓)
- Item 28 is not greater than item 27 (✓)
- Item 22 plus item 25 plus item 29 equals or is greater than item 31 (✓)
- Item 24 plus item 27 plus item 30 equals or is greater than item 32 (✓)
- Page 5. The sum of item 34 is not greater than the sum of item 41 (✓)
- The number of leaders reported for any project does not exceed item 41 (✓)
- The total number of leaders reported for all projects is not less than item 41 (✓)
- Item 36 does not exceed item 35, nor does the number of communities reported for any item exceed item 35 (✓)
- Item 33 is filled in if item 37 is filled in. (✓)
- Pages 6-12 If days devoted are shown, number of communities should be shown. (✓)
- Page 9 Item 38 is filled in if item 36 or item 37 is filled in (✓)
- Page 12 Item 123 is filled in if item 124 is filled in. (✓)
- Page 13 Column (c) for items 138 through 172 does not exceed column (a) (✓)
- Column (d) for items 138 through 172 does not exceed column (b) (✓)
- When column (c) or column (d) shows boys or girls completing a project, column (e) should be filled in for that project except for xxx (✓)
- Item 172 column (a) equals or is greater than item 174(a) (✓)
- Item 172 column (b) equals or is greater than item 174(b) (✓)
- Item 172 column (c) equals or is greater than item 175(a) (✓)
- Item 172 column (d) equals or is greater than item 175(b) (✓)
- Page 14 Item 182 - None of the subheads (a) through (k) is greater than the sum of items 174(a) plus 174(b) - (number of members enrolled) (✓)
- Item 183 is not greater than item 174(a) plus 174(b) (✓)
- Item 184 is not greater than item 173 (✓)

We hereby certify that we have checked the items on this sheet with the items in Form ES-21.

E. B. Tamm, Jr.
County Agent

Elizabeth R. Tucker
Home Demonstration Agent

Attach one signed copy of this check sheet to ES-21, Statistical Report.

CHECK SHEET FOR ANNUAL STATISTICAL REPORT FORM ES-21

Exhibit B

County Sussex

Year 1949

Type: White (✓) Negro () Combined (✓)

Home Demonstration agents		4-H Club agents		Agricultural agents	
2(a) <u>216</u>	4(a) <u>103</u>	2(b) <u>0</u>	4(b) <u>0</u>	2(c) <u>232.0</u>	4(c) <u>97.0</u>
3(a) <u>58</u>	5(a) <u>171</u>	3(b) <u>0</u>	5(b) <u>0</u>	3(c) <u>57.5</u>	5(c) <u>175.5</u>
Total* <u>274</u>	Total* <u>274</u>	Total* <u>0</u>	Total* <u>0</u>	Total* <u>272.5</u>	Total* <u>272.5</u>
47c(1) <u>72.0</u>		47c(2) <u>0</u>		47c(3) <u>50.0</u>	
51(1) <u>0</u>		51(2) <u>0</u>		51(3) <u>95.0</u>	
55(1) <u>0</u>		55(2) <u>0</u>		55(3) <u>114.5</u>	
62(1) <u>0</u>		62(2) <u>0</u>		62(3) <u>9.5</u>	
70(1) <u>8.0</u>		70(2) <u>0</u>		70(3) <u>1.5</u>	
76(1) <u>0</u>		76(2) <u>0</u>		76(3) <u>0</u>	
83(1) <u>0</u>		83(2) <u>0</u>		83(3) <u>0</u>	
102(1) <u>101.0</u>		102(2) <u>0</u>		102(3) <u>2.0</u>	
112(1) <u>44.5</u>		112(2) <u>0</u>		112(3) <u>0</u>	
118(1) <u>48.5</u>		118(2) <u>0</u>		118(3) <u>0</u>	
195(1) <u>0</u>		195(2) <u>0</u>		195(3) <u>0</u>	
Total* <u>274.0</u>		Total* <u>0</u>		Total* <u>272.5</u>	

*The above three totals must be identical

* The above three totals must be identical

*The above three total must be identical

4-H CLUB MEMBERSHIP - page 14. Boys

176a <u>44</u>	178a <u>30</u>	Sum of 180a <u>44</u>	equals 174a <u>44</u>
177a <u>0</u>	179a <u>14</u>		
177a <u>44</u>	* 174a <u>44</u>	Sum of 181a <u>44</u>	equals 174a <u>44</u>

(* Above four totals should be identical)

4-H CLUB MEMBERSHIP - page 14. Girls

176b <u>66</u>	178b <u>48</u>	Sum of 180b <u>66</u>	equals 174b <u>66</u>
177b <u>0</u>	179b <u>18</u>		
174b <u>66</u>	* 174b <u>66</u>	Sum of 181b <u>66</u>	equals 174b <u>66</u>

(* Above four totals should be identical)

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH) - page 14. Young men

187(1)a <u>0</u>	187(1)d <u>0</u>	186a <u>0</u>	
187(1)b <u>0</u>	187(1)e <u>0</u>	191a <u>0</u>	
187(1)c <u>0</u>	187(1)f <u>0</u>	192a <u>0</u>	
186a <u>0</u>	*186a <u>0</u>	Total <u>0</u>	equals or is greater than
		193a <u>0</u>	

(* Above two totals should be identical)

WORK WITH YOUNG MEN AND WOMEN (OLDER RURAL YOUTH) - page 14. Young women

187(2)a <u>0</u>	187(2)d <u>0</u>	186b <u>0</u>	
187(2)b <u>0</u>	187(2)e <u>0</u>	191b <u>0</u>	
187(2)c <u>0</u>	187(2)f <u>0</u>	192b <u>0</u>	
186b <u>0</u>	*186b <u>0</u>	Total <u>0</u>	equals or is greater than
		193b <u>0</u>	

(* The above two totals should be identical)

CONSISTENCY OF REPORT

If correct (-)

- Page 3. Items 6 through 20, column d is not greater than the sum of column (a) plus column (b) plus column (c) and is not less than column (a), or column (b) or column (c). F
- Item 7, column (a), (b), (c) or (d) is not greater than Item 6, column (a), (b), (c) or (d) F
- Page 4. Item 22 is not greater than item 21 F
- Item 23 is not greater than item 22 F
- Item 26 is not greater than item 25 F
- Item 28 is not greater than item 27 F
- Item 22 plus item 25 plus item 29 equals or is greater than item 31 F
- Item 24 plus item 27 plus item 30 equals or is greater than item 32 F
- Page 5. The sum of item 34 is not greater than the sum of item 41 F
- The number of leaders reported for any project does not exceed item 41 F
- The total number of leaders reported for all projects is not less than item 41 F
- Item 36 does not exceed item 35, nor does the number of communities reported for any item exceed item 35 F
- Item 38 is filled in if item 37 is filled in F
- Pages 6-12 If days devoted are shown, number of communities should be shown. F
- Page 9. Item 88 is filled in if item 86 or item 87 is filled in F
- Page 12. Item 123 is filled in if item 124 is filled in F
- Page 13. Column (c) for items 138 through 172 does not exceed column (a) F
- Column (d) for items 138 through 172 does not exceed column (b) F
- When column (c) or column (d) shows boys or girls completing a project, column (e) should be filled in for that project except for xxx F
- Item 172 column (a) equals or is greater than item 174(a) F
- Item 172 column (b) equals or is greater than item 174(b) F
- Item 172 column (c) equals or is greater than item 175(a) F
- Item 172 column (d) equals or is greater than item 175(b) F
- Page 14. Item 182 - None of the subheads (a) through (k) is greater than the sum of items 174(a) plus 174(b) - (number of members enrolled) F
- Item 183 is not greater than item 174(a) plus 174(b) F
- Item 184 is not greater than item 173 F

We hereby certify that we have checked the items on this sheet with the items in Form ES-21.

E. B. Larson Jr.
County Agent

Elizabeth R. Tucker
Home Demonstration Agent

Attach one signed copy of this check sheet to ES-21, Statistical Report.

COOPERATIVE EXTENSION WORK
 IN
 AGRICULTURE AND HOME ECONOMICS
 STATE OF VIRGINIA

VIRGINIA POLYTECHNIC INSTITUTE AND
 UNITED STATES DEPARTMENT OF
 AGRICULTURE COOPERATING

EXTENSION SERVICE

Mr. N. E. McSwain, Assistant Director
Blacksburg 12, Virginia

This is being forwarded to you for the purpose checked:

- | | |
|---|--|
| <input type="checkbox"/> Your information | <input type="checkbox"/> Handle as you see fit |
| <input type="checkbox"/> Your reply to writer | <input type="checkbox"/> Read and return |
| <input type="checkbox"/> Your comment | <input checked="" type="checkbox"/> Material you requested |

Date *12/5/49**E. B. Pearson, Jr.*

Signature

County Agent

Title

COOPERATIVE EXTENSION WORK
IN
AGRICULTURE AND HOME ECONOMICS
STATE OF VIRGINIA

Ext. Form 1

EXTENSION SERVICE

THIS CARD IS TO BE FILLED BY THE
PERSON RECEIVING THE SERVICE
AND RETURNED TO THE
EXTENSION SERVICE

Mr. W. E. McLaughlin, Assistant Director
Shelburne, Va. Virginia

This is being forwarded to you for the purpose checked:

- | | |
|--|---|
| <input type="checkbox"/> Handle as you see fit | <input type="checkbox"/> Your information |
| <input type="checkbox"/> Read and return | <input type="checkbox"/> Your reply to writer |
| <input checked="" type="checkbox"/> Material you requested | <input type="checkbox"/> Your comment |

Date 12/2/47

E. A. Johnson, Jr.
Director

County Agent
Title