

VIRGINIA

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REPORT FILES
OFFICE COOPERATIVE
EXTENSION WORK

ANNUAL NARRATIVE REPORT
OF
JOSEPH COPLKY, COUNTY AGENT,
and
WALTER B. NOURSE, ASSISTANT COUNTY AGENT,
FAUQUIER COUNTY
VIRGINIA
1936

COUNTY AGENT ANNUAL REPORT.
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INTRODUCTION

The contents of this report are a complete narrative summary of the Agricultural Extension Work conducted in Fauquier County during the year ending November 30, 1936. The County Extension Office has consisted of the following personnel: County Agricultural Agent, Assistant County Agricultural Agent, one regular stenographer, and office assistants to carry out the Agricultural Conservation Program.

The operation of the Agricultural Conservation Association has more or less revolutionized Extension Work in Agronomy since it has made practically every farmer more conscious of soil conservation and soil improvement. The Agents have used this Program at every opportunity to build a better agronomy and soils management program on all farms in the county.

Since the Conservation Program has taken practically every minute of both agents time, it has been very difficult to carry out a complete Extension Program. However, the work of previous years had apparently taken good root and farmers in all sections of the County have demanded the usual assistance with dairy, livestock, poultry, horticulture, and all other phases of their farm programs. This has been a most encouraging indication of the success attained in the work during previous years.

During the early months of 1936, a Home Demonstration Agent worked in this county with 4-H Club girls, but due to the lack of financial support from the county, this work was discontinued. However, during this short time great interest was aroused among the girls, and the Agent found the boys work much easier. It is to be deeply regretted that Home Demonstration could not be continued because of 4-H Club Work alone, as well as of the many other phases of that work.

One of the most important features of the year's work has been the many new contacts made for Extension Work through the Conservation Program. Many farmers who had not been reached by other programs, were brought in contact with Extension Work and were able to apply many Extension principles on their own farm. In a County sixty miles in length with over two thousand farms, it seems impossible to reach every farm, but it is encouraging to reach new farms each year, always hoping to eventually reach every farm in the County with some, if not all, benefits of a sound Extension program. This year more than during any previous year, farmers generally have sought information which is available from the State Agricultural College and the U. S. Department of Agriculture through the County Extension Office.

SUMMARY OF ACTIVITIES AND ACCOMPLISHMENTS

1936

1. 4-H CLUB WORK

Goals

Achievements

1. To have Club Work in the following projects:
Baby Beef
Poultry
Fat Pig
Breeding Pig.
Dairy Calf
Corn
Garden
2. Have creditable exhibits at State Fair.
3. Have representative members attend State Short Course.

Members were enrolled in all of these projects. Only fifty-two boys were enrolled and twenty-five projects completed.

Baby Beef and Corn Club members exhibited at Fair and won prizes on each exhibit in Hereford and Angus Baby Beef classes and in both white and yellow corn.

Five Club members with the Assistant Agent attended the Short Course.

II. POULTRY

1. Encourage the use of sanitary methods of production.
2. Demonstrate the proper culling and selection of fowls.

This was done through farm and office visits. 97 chicken farms were visited. 247 chickens were vaccinated, demonstrating the methods used.

Fourteen method-demonstrations were given and this service is more in demand each year.

POULTRY (Continued)

3. Work with turkey producers. One hundred and forty farm visits were made and numerous office calls were received, giving all types of assistance in turkey production. 6412 turkeys were treated for Blackhead and worms. Producers were encouraged to use special precaution in sanitation to prevent diseases and parasites.

III. FARM CROPS

1. Encourage smut treatment of all small grains. This was done and all farmers used the recommended treatment where there had been any trouble from these diseases.
2. Urge use of certified seed. This was done through news articles and circular letters. The State Seed Show was held in the County and over 400 farmers attended - thereby seeing the results of using certified seed.
3. Give out information on the importance and value of lime. Also encourage use of proper fertilizers for various crops on different soils. This was done by farm visits, office calls, and soil tests.

IV. HORTICULTURE

1. Continue Spray Service. All fruit growers received spray calendars and also received spray notices prior to each spray.

HORTICULTURE (continued)

2. Hold Fruit Growers School with timely discussions on various phases of fruit growing. This school was held at Leesburg in cooperation with Loudoun and Fairfax County Agents. This has been made an annual affair.
3. Assist home owners in home beautification. Fifteen home owners were assisted in care of lawn and shrubbery. Many requests were received for assistance in control of insects and diseases.

V. LIVESTOCK

1. Sheep
 - (a) Give method demonstrations in treating for intestinal parasites. Ten demonstrations were given. Treatment notices were sent to all producers at regular intervals.
 - (b) Encourage better management and feeding, especially of lambs. All producers were assisted in improving their methods.
 - (c) Hold method demonstrations and in every possible way encourage docking and castrating lambs. Four demonstrations were held. Circular letters were sent to all producers.
 - (d) Urge use of better sires and assist farmers in location and selection of same. Only four farmers assisted.
 - (e) Encourage grading and cooperative marketing of lambs. 400 lambs were graded and shipped cooperatively. Over 600 lambs were sold by the Cooperative Marketing Association.

LIVESTOCK (continued)

- (f) Sponsor cooperative wool marketing. 10,000 pounds of wool was marketed cooperatively. One shearing and wool grading meeting was held with 40 producers in attendance.

2. Cattle

- (a) Give method demonstrations and encourage vaccination for blackleg and hemorrhagic septicemia. Eight demonstrations were given. 1725 cattle vaccinated for Blackleg, 501 vaccinated for Hemorrhagic Septicemia.
- (b) Continue "Better Sires" work. Fifteen farmers were assisted in obtaining better sires.
- (c) Encourage D.H.I.A. work and hold Dairy Cattle Breeding School. D.H.I.A. continues to grow. A few members left the Association, but more new ones have joined. A breeding school was held and the attendance increased at each meeting. Intense interest was shown.
- (d) Sponsor cooperative marketing. This was done by work with Cooperative Livestock and Milk Marketing Associations. More cattle were sold through the Eastern Livestock Association from this County, than from any other in the State. New milk producers were encouraged to join the Association.

3. Hogs

- | | |
|---------------------------------------------------|----------------------------------------------------------------------------|
| (a) Vaccinate hogs for Cholera where necessary. | 205 hogs were vaccinated for Cholera. Four Cholera outbreaks were checked. |
| (b) Encourage treatment for intestinal parasites. | This was done. |

VI. FARM MANAGEMENT

- | | |
|-------------------------------------------|---------------------------------------------------------------------|
| 1. Distribute Farm Account Books. | Few were distributed. |
| 2. Emphasize importance of Farm Accounts. | This was done in connection with Agricultural Conservation Program. |

VII. AGRICULTURAL ENGINEERING.

- | | |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Furnish plans for all farm buildings. | This was done - especially with dairy and poultry building plans. |
| 2. Help in improving farm water supplies. | Little was done on this and only few requests for assistance were received. |
| 3. Continue Rural Electrification Program. | One 5 mile line has been built by the local power Company; contracts signed for 8 additional miles and a preliminary survey made on a third line of 7 miles - three projects being originated by the Extension program. |

VIII. AGRICULTURAL ADJUSTMENT

- 1. Organize County Program Planning Committee.**

This was done and the Committee worked in cooperation with the State Planning Board. Also submitted recommendations for a 1937 Agricultural Conservation Program.
- 2. Carry out and sponsor Agricultural Conservation Program.**

This was done. 625 farms cooperating, which included 75% of the farming area in the County.
- 3. Use Conservation Program as means of encouraging better crops and soil management.**

This was done in every instance. This put special emphasis on the Extension Agronomy Program.
- 4. Assist in making Federal credit available to all farmers.**

This was done in cooperation with all agencies of the Farm Credit Administration.

CHANGES IN COUNTY EXTENSION ORGANIZATION.

During the past few years the County Advisory Board has been very inactive and the Agent concluded that more action could be obtained through a closer union between the old organization and the new or adjustment organization. This was partly worked out in the establishment of a County Planning Committee, which in many instances was made up of members of the old Board. Although few concrete goals were reached along this line, a new interest was aroused as evidenced by a good attendance at all meetings of the Committee. The Agent feels that these county farm leaders are realizing the importance of looking ahead and changing industrial and economic conditions. With such a change in the thinking of farm leaders, it is felt that all farmers will eventually see the need of better planning. In such a change in the general thinking of farmers, the Extension organization hopes to play an important part in directing these changes along the right lines and arrive at a more solid foundation for agriculture.

I. Factors Considered and Methods Used in Determining Program of Work:

One of the most important factors considered as well as one of the most difficult to solve has been reaching the less progressive farmers - those men who take no interest in community meetings, and care little for agricultural advancement. In educational work on the Agricultural Conservation Program, the Agents have attempted to arouse this group of farmers by giving special emphasis to the cash benefits to be derived from cooperation in this Program. Some results have been obtained as evidenced by a larger number of farmers requesting assistance in their general farm planning. Another very effective means of reaching this goal has been through livestock disease work. This County is heavily infected with Blackleg and vaccination has been 100% effective. Many farmers who can

not be reached otherwise, are brought in touch with the Extension Program by losing cattle and being forced to seek some means of prevention. In answering many such calls, the Agent has been able to assist farmers in working out better soil improvement programs for their farm and encourage the use of legumes on eroded fields that have been idle for several years.

Another factor of equal importance has been the establishment of a well rounded program which would reach all phases of farm operations in the County. This has been made more difficult by the diversity of farming operations in the County. However, it may be noted from the preceding summary that practically all farm operations have been covered to some degree.

II. PROJECT ACTIVITIES

1. 4-H Club Work.

Club work was conducted in the following projects; Baby Beef, Corn, Garden, Potatoes, Fat Pig, Breeding Pig, and Dairy Calf. of the 52 members, 25 projects were completed and complete records turned in. Each project was conducted on a profitable bases with a total profit of \$859.45 on all projects, and prizes of \$54.00, won at the State Fair and Baltimore Livestock Show.

The general Club program was upset by the transfer of the Assistant Home Demonstration Agent who worked with girl Club members for the first three months of this year. This County has never had a Home Demonstration Agent and the Assistant worked in the County two weeks in each month to arouse interest in this work. However, the County Board of Supervisors did not allow any financial support for this work and the girls 4-H Club Work had to be discontinued. It was then too late for the girls to enroll for farm projects under supervision of the Agents, and the Club program was conducted with only boys completing the year.

Probably the highlight of the Club program was the Corn Club work with twelve boys enrolled and eleven completing. These members were entered in the Arcadian Nitrate of Soda Contest, the County winner being awarded a watch having made the largest increase in yield from the use of Nitrate of Soda and largest net profit on his corn project. The winner had outstanding results with a yield of 60 bushels of corn where Nitrate of Soda was used and 30 bushels per acre on the same type of land where no Nitrate of Soda was used.

Another Corn Club member won 1st prize in Yellow Corn and 2nd prize in White Corn in the Boys Corn Class at the State Fair. This same member won 1st prize in the Veterans Class at a local show, not being allowed to show in the Boys Class after winning at the State Fair, while another member won 2nd prize in the Boys Class in competition with all F.F.A. and 4-H boys in the County.

2. Poultry.

The Poultry project has been largely one of parasite and disease eradication. The Agent received calls all hours of the day and night for help with poultry diseases. In a large number of instances the troubles were caused by intestinal parasites. One hundred farm visits were made to give assistance in disease and parasite control and a much larger number of office and telephone calls were received. This work has been the most widespread of any Extension activity, as farm women in all sections of the County have been helped with their farm flocks and have told many others of the assistance which is available through the Extension Service.

The encouragement of sanitary methods continues to be a most difficult task and producers generally tend to underestimate the importance of this phase of poultry production.

For many years farmers have considered that poultry production required no special attention and as a result have lost many birds from lack of proper disease prevention. However, the Extension program of education against such neglect is slowly showing results and producers are taking more precaution to keep their flocks free from parasites and diseases. Another encouraging fact is that producers are more familiar with preventive as well as curative measures recommended for various poultry troubles.

Three flocks were vaccinated for fowl typhoid with excellent results. This is a new treatment which was first used last year and although the results have been favorable, the Agent still feels that more data should be obtained before recommending its general use.

More attention was taken by turkeys than any other poultry projects. The number of turkeys produced in the County were greatly increased this year and the turkey troubles increased more than the number of birds. During the growing season the Agent received calls from practically every turkey producer in the County. In most cases blackhead or worms were found to be the cause of trouble. 6412 turkeys were treated with iodine vermicide, with very few, if any losses from the treatment. In many cases this treatment gave excellent results, while in a few cases no benefit was noted.

One tobacco dust demonstration was given where turkeys were fed tobacco dust with mash from two weeks old and practically no losses were noted. On this same farm last year, about half of the flock died from Blackhead or worms.

Fifteen culling demonstrations were given and interest in this work continues to increase. Each year new producers request a demonstration in culling and all producers are realizing the importance of culling out the unprofitable birds.

3. Farm Crops.

The outstanding feature of the farm crops program was the holding of the 1936 State Seed Show in this County. For three years the Agent has tried to get the Show here and is proud of the Show which was held. The size of the Show or number of exhibits was not as large as some previous Shows, but the officials thought the quality of the exhibits was much better than at any previous Show.

Despite the extremely cold weather, the Show was well attended and 350 farmers were in attendance at each meeting. The Program featured outstanding speakers from the Extension Division and the U. S. Department of Agriculture on topics of utmost importance to every farmer in Northern Virginia.

The Seed Show was the best demonstration of good seed that could have been given in the County. Farmers who attended the Show were made to realize the importance of certified seed, and following the Seed Show, the Agent received more requests than ever before for information on the best sources of good or certified seed. It is felt that the benefits of the State Seed Show will continue for many years to come since a vast majority of local farmers have not fully realized the value and importance of using good or certified seed. The State Seed Show is sponsored by the Virginia Crop Improvement Association, which is an organization for the distribution of certified seed. The State Seed Show is of great value also to acquaint farmers with the work of the Crop Improvement Association.

Considerable interest is being taken in the treatment of small grains for smut diseases. Only a few farmers are confronted with this problem, since these diseases are not wide spread in this County. However, the Agent has received a large number of requests for information on the best treatment to use for preventing these diseases. The Agent feels that farmers generally realize the importance of using the recommended methods of prevention where the smut diseases are prevalent.

During the past few years there has been wide spread advertisement of Agrico Fertilizer, which is claimed to have certain extra plant foods which are not shown in the analysis. As a result of this wide spread advertisement, there has been a large number of inquiries concerning the real value of this fertilizer and the advisability of paying a high price to obtain this hidden plant food. In answer to the many requests, one result demonstration was conducted with Agrico Fertilizer used on twelve acres of wheat as compared with lime and 16% phosphate, used on a second twelve acres, both being on the same type of land. Although the compared fertilizer was higher in cost it gave greater returns per acre. The Agent feels that the result may be misleading, since the small grain is to be followed by grass and clover, and it is very probable that the lime will show better results on the grass and clover to follow.

A very complete farm crops and soil program was carried out under the Soil Conservation Program, which will be discussed later in this report.

4. Horticulture

The Horticulture Program for the year was not as complete as planned because a spray demonstration originally planned was not carried out due to the lack of cooperation by the producers. Such a demonstration was conducted last year and the Agent expected the producers to offer better equipment for applying spray materials, but since such equipment was not prepared by the producers, it was not felt advisable to conduct the spray demonstration under the circumstances, as the result offered, would not be conclusive.

In cooperation with the Extension Horticulture Department, spray notices were sent to all growers prior to the time for each spray. Needless to say, these appreciations vary in different sections of the State, depending on climatic and atmospheric conditions. Fruit

growers generally appreciate and realize the importance of this service, and follow very closely the recommendations sent out with the spray notices. A complete spray calendar is distributed to all producers at the beginning of the year. Such calendar giving complete recommendations of the Experiment Station, spray materials, and methods of application. Since this County is located at a great distance from the State Agricultural School, it has been impossible to obtain assistance for pruning demonstrations, and other similar horticulture work conducted in the County. For this reason it has been impossible to conduct any pruning demonstrations during this year.

One Horticulture School was held at Leesburg in cooperation with the County Agents of Loudoun and Fairfax Counties. This being an annual affair held one of the three counties each year for producers in Northern Virginia. Due to bad weather only thirty-five fruit growers were in attendance, but much interest was shown in the topics which were discussed at this meeting.

During the extremely severe winter there was a great loss of shrubbery by home owners in all sections of the County. As a result of this loss, the Agent received a large number of calls in the care and management of lawns and gardens.

5. Livestock

(a) Sheep

Method demonstrations were given in treating sheep for intestinal parasites, and each year a large number of growers are doing this work with assistance from the Agent. To further encourage this work, treatment notices were sent out at regular intervals during the

grazing season, and growers are continually reminded of the benefits to be derived from frequent treatments for intestinal parasites. The Agent has also encouraged this work by getting a quantity of bluestone for free distribution to producers for use in these treatments. The results obtained from method demonstrations in this treatment, are indicated by the large number of producers who have ordered dosing syringes to use in treating their flocks. Prior to the first method demonstration given there had been a large number of producers who had loss sheep as a result of this treatment. Such losses being entirely due to the improper methods of treatment used. However, the Agent has heard of no such losses during the last year, and now the majority of sheep growers are familiar with the recommended methods of treatment.

Due to recent developments in the lamb marketing situation, and the difference in value of docked and castrated lambs, it has not been necessary to give much emphasis to the value of docking and castrating lambs. However, four demonstrations were given so that producers may become still more familiar with the recommended methods used in the work. Most encouraging results have been obtained along this line. During the past few years, since the Agent was first appointed in this County, three years ago, practically no producers took any interest in this work. One producer especially, protested against having his lambs docked and castrated, but was firmly convinced when he realized that his lambs were selling for one cent a pound less than the lambs of his neighbors, which had been docked and castrated. A factor which has tended to discourage the improvement in the County of lamb marketing, has been the development of a local auction at which little or no distinction is made between the different grades of lambs. It is rather difficult to make producers, especially small producers, realize the disadvantage of this system of marketing, since they feel that their lambs are being sold at the highest possible price and on a competitive basis.

The development of a local auction has also handicapped the Extension Program of grading and cooperative marketing of lambs. However, regardless of this local market, over 600 lambs were sold through the Cooperative Marketing Association at the terminal market, 400 of these lambs being sold on a graded basis. This part of the Extension Program had prospects of being one of the most successful of any carried out this year, but was greatly curtailed by the development of the local auction sale which was established in the center of the livestock section of the County. One example of difficulty confronted in carrying out this program was the grading and cooperative marketing of two shipments of lambs for which the producer received the top market price for both shipments. On his third, and last shipment, he decided to try the local auction, and received a price at least one cent per pound below the price he would have received through the cooperative system. He readily admits the loss in price, due to the change in system of marketing, but prefers patronizing the local auction sale, as well as because he had the privilege of personally attending the sale.

To further encourage the cooperative system of marketing the Agent personally visited farms and graded lambs which were ready for market, then had a local trucker haul the lambs to the terminal market, which system was most convenient for the producer concerned, and was especially convenient where a car load could not be made up at any one railroad station.

The Agent sponsored cooperative wool marketing in the County, and served as Agent for the United Wool Growers Association in the weighing and collecting of 8,000 pounds of wool which sold for thirty-six cents cash on delivery. This price was a so much higher price than the price offered the preceding

year, that a large number of producers sold to local buyers before the wool market was fully established, such sales curtailed the value of wool handled through the Cooperative Wool Marketing Association. However, many producers who had never cooperated during previous years sold cooperatively this year because the Association offered a much higher price than any buyer in this section. The Association wool sold for at least five cents per pound above the average local buyers price, which netted the cooperating producer a profit of \$400.00. The local prices are based on the market established with the Cooperative Marketing Association in operation, and if such Association had not been in operation, all the wool in the County would probably have sold for twenty-five cents per pound or less.

(b) Cattle

Dairy Cattle

The County Extension Office sponsored and encouraged dairy herd improvement work, and at all times worked with the Dairy Herd Improvement Association. The Agent is very much encouraged by the development of this work in the County, since there was practically no Association here three years ago, and at the present time the Association has twenty-six members and employs a full time tester. A few of the old members have dropped out for such reasons as Bang's Disease Test, etc, but new members have joined the Association, thus the total membership has not fallen off. It is felt that dairymen generally realize, more than ever, the importance of accurate records, especially since all producers, whether members of the Dairy Herd Improvement Association or not, are asking for records on the cows and bulls which they buy for additions to their herds.

In connection with the D.H.I.A. work and better breeding, a Dairy Cattle Breeding School was held with forty dairymen in attendance. This was a two day meeting with four classes to teach the fundamentals of breeding and common reproductive diseases of dairy cattle.

Beef Cattle

One of the most important phases of the Beef Cattle Program has been the prevention of blackleg, since this County is very heavily infected with this most contagious and destructive disease. However, producers are realizing more and more the importance of vaccination. During the past year, 1725 cattle were vaccinated for blackleg, and 501 vaccinated for hemorrhagic septicemia. It was striking to note that during the early part of this year the Agent received less calls for cattle vaccinating than during either of the two previous years, and during the spring and early summer heavier losses from this disease were noted in the County than during any previous year. However, following these losses, several different communities immediately began to request assistance in vaccinating for the prevention of blackleg. By the end of the year, the Agent had vaccinated 300 head more than during the previous year. Each year more producers are learning to do this work, and have purchases hypodermic syringes for their own use, in order that they may vaccinate their own cattle and not have to delay in waiting for a convenient time to have this work done by the Agent. With this disease showing prevalence in all sections of the County, it is estimated that at least 10% of those cattle vaccinated were saved from the disease.

The second most important feature of the beef cattle program was cooperative marketing. The main income of beef cattle producers is the benefit derived from the feeding and fattening of cattle which are bought in the South and West and fed here, which is near the terminal market. This being the case, the problem of

marketing is one of the most important features of all livestock programs. The Agent has cooperated in every instance with the Eastern Livestock Association. During the first ten months of 1936, Fauquier County sold more beef cattle through the Eastern Livestock Association than any other county in Virginia. This indicates the success which was attained by Eastern Workers in cooperative marketing of beef cattle.

(c) Hogs

At the request of the County Board of Supervisors, the Agent has vaccinated hogs for Cholera, where there has been any outbreak of this disease. Fortunately the losses in this County from this disease has not been very great, and the Agent has heard of only four outbreaks of Cholera during the last year. 205 hogs were vaccinated in the communities where these outbreaks occurred.

Special emphasis has been put on the importance of treating hogs for intestinal parasites. Two method demonstrations were given in the administering of the recommended treatment.

There have been many cases of mineral deficiency in hog feeding and the Agent has encouraged the use of all minerals as a supplement to the regular hog feeding. This trouble has been especially prevalent where hogs are not turned in on pasture and where fed only corn. Remarkable results have been obtained from the supplementing of regular feeds with the recommended mineral mixture.

6. Agricultural Engineering

The County Extension Office has distributed a large number of farm building plans which are furnished by the Agricultural Engineering Department of the State College. These plans have been most helpful to farmers in the construction of farm buildings. Probably a greater number of requests have come from poultry producers who

realize the value of constructing modern types of poultry houses. Where old style houses have been constructed producers have in every case, been confronted with diseases and parasite problems, most of which have not been so prevalent in the new type house. Practically every dairy building constructed in the County has been built from the plans furnished by the Agricultural Engineering Department. These plans have also been distributed by the Maryland-Virginia Milk Producers Association, since they were drawn to conform with the Washington Milk Market.

Another important phase of the Agricultural Engineering Program in this County has been rural electrification. This program has been greatly handicapped through the lack of cooperation on the part of the local Power Company. Surveys were made on three different lines, totaling twenty-five miles of electric line, and sufficient guarantee was offered from the prospective customers. However, the Power Company has seemed reluctant to build these lines, also contracts have been signed for more than twelve months. This delay has been taken up with the State Corporation Commission, in hopes that pressure may be brought to bear on the Power Company in order to force them to comply with the terms of their agreement.

7. Agricultural Adjustment

Five community discussion meetings were held in each of the communities, with an average attendance of fifteen leading farmers at each meeting, to discuss such subjects as "Do Farmers Want High or Low Tariff" and "Do Farmers Want an Adjustment Program in 1936", etc. These meetings were very successful, since farmers present entered into the discussion, and freely expressed themselves on the different phases of each subject. These community discussion meetings were held previous

to the beginning of the 1936 Agricultural Conservation Program. Preceding these discussion meetings a leaders training meeting was held at which leaders were selected for each community and each leader selected a topic for discussion. Following the discussion meetings, a County Planning Committee was selected, and meetings of this Committee were held to discuss the general agricultural trend in Fauquier County, and submit to the State Planning Board estimates on the trend for 1936. The purpose of the County Planning Committee was to work with the State Planning Board in formulating a long time Agricultural Program for the State. It is felt that such a beginning may develop into a sound Agricultural Planning Program, thus the farmers may see the advisability of planning their individual farm problems to meet the changing industrial and economic conditions.

Later in the year the County Planning Committee, with the Board of Directors of the Agricultural Conservation Association met and submitted recommendations for the 1937 Agricultural Program. The Agricultural Conservation Program has served as an excellent Agricultural Program in that it encouraged soil conservation and the use of lime and legumes, as well as encouraged the use of more soil conserving crops and less soil depleting crops. 625 farms in the County cooperated in this program which was sponsored and carried out entirely through the County Agent's Office. These farms represent 60% of the total farm land. In the carrying out of this Program, a large number of farms were reached which had never been reached through any other Extension Program. It is estimated that approximately 6,000 tons of lime were used this year more than last year, as a direct result of the Agricultural Conservation Program. There has not been a great increase in the acreage of legumes, because the majority of farmers in this County were already using legumes on a large scale in rotation for soil improvement.

In carrying out the Agricultural Conservation Program, approximately half of the time of both the Agent and Assistant Agent was taken up

and it was necessary to employ fourteen farm supervisors for checking performance, besides four office assistance, for filling out the necessary forms in connection with this Program. A large part of the time of the Extension Work was over-shadowed by the Adjustment Program, since this program covered a large number of the farms in the County. This being the case, the Agent used every opportunity to advance the entire Extension Agronomy through the Agricultural Conservation Program, which in itself is an Agronomy Program.

Of the farmers who have filled out work sheets practically all have carried out some soil building practice during the year and will qualify for payment under the Program. The practices most often carried out were the seeding of clover and perennial grasses, the using of phosphate on legumes and grasses, and the spreading of lime. All during the year the Agent has tried to encourage the use of lime for the building up of credits, even though there was a greater cash benefit for the use of phosphate on soil conserving crops. To demonstrate the value of lime on pasture as compared with phosphate, one pasture fertilization demonstration was conducted and will be continued through the coming year. The demonstration plot had not been cultivated in recent years, and so far as the Agent was able to learn, had never been seeded to pasture grass, consequently, the only grass growing on the plot was broomsage. The acreage was divided into four plots. (1) 1000 pounds ground limestone, (2) 1000 pounds of ground limestone and 300 pounds of 16% phosphate, (3) 300 pounds of 16% phosphate, and (4) no treatment. Although the results of this first treatment are not outstanding, it was clearly demonstrated that the application of lime gave the best results for money invested. Of course, plot two made the greatest improvement, and bluegrass and clover were coming up in all parts of the plot. Plot one showed some clover with a light stand of bluegrass, plot three showed some bluegrass and no clover. Plot four showed no bluegrass or clover and still a full stand of broomsage. These treatments will be repeated on the same plots in 1937.

Following the Supreme Court decision which held the Agricultural Adjustment Act unconstitutional, it was necessary to complete the Wheat Program under the 1936-39 Contracts, for all farmers who had complied under the Program. This was done through the County Extension Office, and Compliance Certificates filled out and completed for 163 farms. The Supreme Court decision was rendered prior to the signing of the 1936-39 Wheat Contracts, but payments were made to all wheat growers who complied with the contract, even though said contracts were never actually signed.

The 1935 Corn-Hog Program was completed, all necessary forms of compliance being submitted to the Washington Office through the County Extension Office.

CASH VALUE

It is an impossible task to place an accurate cash value on the work done in the County by the County Agent during the past year. Recommendations to farmers concerning crop production can not be valued in dollars and cents without accurate records, and in most instances such records are not kept. Poultry disease work takes much of the Agent's time and the assistance is often very valuable to the producers, but an accurate cash value can not be given. However, a cash value can be placed on much of the work, and a few items are listed below:-

Calves vaccinated - 2225, with an estimated saving of 10% (Blackleg being prevalent in all sections of the County) 222 head at \$25.00	\$5550.00
Increased value of lambs docked and castrated by Agent - 500 at \$1.00 per hundred weight or 70¢ per head	350.00
Profit to producers from cooperative wool pool, sponsored and conducted by Agent,	400.00
Prizes won by 4-H Club members	54.00
Profits on 4-H Club projects completed	859.45
Turkeys treated for blackhead and worms- 6412 at 3¢ per head (commercial rate)	192.36
Total	<u>\$7405.81</u>

STATISTICAL SUMMARY

Agent's days in field	190
Agent's days in office	102
Assistant Agent's days in field . . .	162
Assistant Agent's days in office . .	133
Total farm visits made	1002
Individual letters written	755
Circular letters prepared	43
Copies circulated	11,532
Meetings held	119
Total attendance at meetings	2903
Miles traveled (by actual measurement)	18,500
Total office calls (by actual count)	4282
Total telephone calls (by actual count)	1675

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service
Division of Cooperative Extension
Washington, D.C.

COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

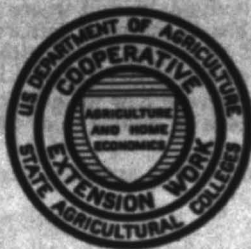
This report form is for use by county extension agents in making a combined statistical report on all extension work done in the county during the year. Agents resigning during the year should make out this report before quitting the service.

State Virginia County Fauquier

REPORT OF

(Name) Home Demonstration Agent. From _____ to _____ 193
Joseph Copley ^{H Club Agent.} From _____ to _____ 193
Agricultural Agent. From Dec. 1, 1935 to Feb. 30 1936

READ SUGGESTIONS, PAGES 2 AND 3



Approved:

Date _____

State Extension Director.

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, concise, forceful, and, where possible, reinforced 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.
 - (1) Form.
 - (2) General policies.
 - (3) Procedures.
- V. County program of work.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

Under appropriate headings and subheadings present in some detail for each major project or line of work the goals set up, the methods used, the results achieved, and the significance of these results in terms of improved farms and homes and of better community life.
- VI. Outlook and recommendations, including suggestive program of work for next year.

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. A program of work 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 of work. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how, 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. Example: 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 satisfaction 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 3 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	Days devoted to agr'l-conservation and adjustment programs	Days devoted to relief work	Total days in office	Total days in field
(Name)	(a)	(b)	(c)	(d)	(e)
Home demonstration agent	(1) —	—	—	—	—
Asst. home demonstration agent	(2) —	—	—	—	—
4-H Club agent	(3) —	—	—	—	—
Assistant 4-H Club agent	(4) —	—	—	—	—
<i>Joseph Copley</i> Agricultural agent	(5) 24	380	—	235	352
<i>Walter B. Neourse</i> Assistant agricultural agent	(6) —	—	—	—	—

2. County extension association or committee:

- (a) Agricultural extension:
 (1) Name County Agricultural Advisory Board (2) Number of members 15
- (b) Home demonstration:
 (1) Name _____ (2) Number of members —
- (c) 4-H Club:
 (1) Name _____ (2) Number of members —
3. Number of communities in county where extension work should be conducted 16 3
4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees 16 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 30 (2) Women _____
- (b) 4-H Club work: (1) Men 2 (2) Women 3 (3) Older club boys 1 (4) Older club girls 0 5
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men 25 (b) Women 5 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	4-H Club agents	Agricultural agents	County total
	(a)	(b)	(c)	(d)
9. Number of 4-H Clubs	—	—	<u>6</u>	<u>6</u>
10. Number of different 4-H Club members enrolled	(1) Boys ^a	—	<u>52</u>	<u>52</u>
	(2) Girls ^a	—	<u>0</u>	<u>0</u>
11. Number of different 4-H Club members completing	(1) Boys ^a	—	<u>25</u>	<u>25</u>
	(2) Girls ^a	—	<u>—</u>	<u>—</u>

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

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over
(a) Boys	<u>44</u>	<u>5</u>	<u>—</u>	<u>2</u>	<u>0</u>	<u>1</u>
(b) Girls	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>	<u>—</u>

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

^b 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 page 7 to 20, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

^c Same as footnote 2 but refers to completions instead of enrollments.

^d The total for this question should agree with county total, question 12.

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	3	4	3	16	10	9	2	2	1	2	0
	(b) Girls	-	-	-	-	-	-	-	-	-	-	-

13

14. Number of 4-H Club members:¹ (a) In school 51 (b) Out of school 1 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.....		6	6
	(2) Demonstration.....		-	-
16. Number of groups other than 4-H Clubs organized for extension work with rural young people 16 years of age and older.....			-	-
17. Members in groups reported in question 16.....	(1) Young men.....		-	-
	(2) Young women.....		-	-
18. Total number of farm or home visits ³ made in conducting extension work.....			994	994
19. Number of different farms or homes visited.....			920	920
20. Number of calls relating to extension work.....	(1) Office.....		4282	4282
	(2) Telephone.....		1675	1675
21. Number of news articles or stories published ⁴			20	20
22. Number of individual letters written.....			830	830
23. Number of different circular letters prepared (not total copies mailed).....			43	43
24. Number of bulletins distributed.....			1978	1978
25. Number of radio talks made.....			-	-
26. Number of events at which extension exhibits were shown.....			4	4
27. Training meetings held for local leaders or committeemen.....	(a) Number.....		2	2
	(b) Men leaders.....		17	17
	(c) Women leaders.....		-	-
(2) 4-H Club.....	(a) Number.....		9	9
	(b) Leaders.....		123	123
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.....		10	10
	(2) Total attendance.....		145	145
29. Meetings held at result demonstrations.....	(1) Number.....		1	6
	(2) Total attendance.....		25	25

¹ The total for this question should agree with county total, question 14.² 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 count a single visit to both the farm and home as two visits.⁴ Do not count items relating to motions of meetings only.

Notes.—Questions 18-24 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.

GENERAL ACTIVITIES—Continued

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

ITEM		Home demonstration agents (c)	4-H Club agents (d)	Agricultural agents (e)	County total (f)
30. Tours conducted	(1) Adult work	(a) Number		1	1
		(b) Total attendance		18	18
	(2) 4-H Club	(a) Number		-	-
		(b) Total attendance		-	-
31. Achievement days held	(1) Adult work	(a) Number		-	-
		(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		-	-
		(b) Total members attending		-	-
		(c) Total others attending		-	-
	(2) 4-H club	(a) Number		-	-
		(b) Total boys attending		-	-
		(c) Total girls attending		-	-
		(d) Total others attending		-	-
		(e) Total attendance		-	-
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number			107	107
	(2) Total attendance			2236	2236
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number		21	21
		(b) Total attendance		497	497
	(2) 4-H club	(a) Number		3	3
		(b) Total attendance		46	46

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	1328	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	13	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	40	39
40. Number of other homes with 4-H Club members enrolled	-	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 35, 37, and 38, minus duplications.)	1385	41
42. Total number of different other families influenced by some phase of extension program (Include questions 36 and 40, minus duplications.)	76	42

* County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or same organization.

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.

CEREALS¹

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

ITEM	Corn (6)	Wheat (6)	Oats (6)	Rye (6)	Buckwheat (6)	All other crops ² (6)	
43. Days devoted to line of work by:							
(1) Home demonstration agents	-	-	-	-	-	-	43
(2) 4-H Club agents	-	-	-	-	-	-	
(3) Agricultural agents	15	12	1	1	2	-	
(4) Specialists	4	3	1	1	1	-	
44. Number of communities in which work was conducted	15	15	3	2	12	-	44
45. Number of voluntary local leaders or committeemen assisting	20	18	-	-	2	-	45
46. Days of assistance rendered by voluntary leaders or committeemen	29	22	-	-	3	-	46
47. Number of adult result demonstrations conducted	12	3	-	-	-	-	47
48. Number of meetings at result demonstrations	-	-	-	-	-	-	48
49. Number of method-demonstration meetings held	2	-	-	-	-	-	49
50. Number of other meetings held	8	3	-	-	1	-	50
51. Number of news stories published	1	-	-	-	-	-	51
52. Number of different circular letters issued	2	4	-	-	-	-	52
53. Number of farm or home visits made	22	17	2	-	3	-	53
54. Number of office calls received	242	491	8	-	11	-	54
55. Number of 4-H Club members enrolled							55
(1) Boys	12	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
56. Number of 4-H Club members completing							56
(1) Boys	11	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
57. Number of acres in projects conducted by 4-H Club members completing	1674	-	-	-	-	-	57
58. Total yields of crops grown by 4-H Club members completing	802 bu.	- bu.	- bu.	- bu.	- bu.	- bu.	58
59. Number of farmers following fertilizer recommendations	52	27	2	3	6	-	59
60. Number of farmers following insect-control recommendations	8	3	-	-	-	-	60
61. Number of farmers following disease-control recommendations	4	43	-	-	-	-	61
62. Number of farmers following marketing recommendations	29	39	-	-	2	-	62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	6	11	-	-	-	-	63
66. Number of farmers following other specific practice recommendations: ⁴							66
(1)	-	-	-	-	-	-	
(2)							
(3)							
(4)							
(5)							

¹ Report fall-corn crops the year they are harvested.² Indicate crop by name.⁴ 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

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

ITEM	Alfalfa	Sweet-clover	Clover (red, crimson, white)	Vetch	Lupines	Festuca	
	(a)	(b)	(c)	(d)	(e)	(f)	
67. Days devoted to line of work by:	-	-	-	-	-	-	
(1) Home demonstration agents	-	-	-	-	-	-	67
(2) 4-H Club agents	-	-	-	-	-	-	
(3) Agricultural agents	5	1	2	1	8	3	
(4) Specialists	-	-	-	-	1	-	
68. Number of communities in which work was conducted	5	2	10	1	14	4	68
69. Number of voluntary local leaders or committeemen assisting	7	1	3	-	9	3	69
70. Days of assistance rendered by voluntary leaders or committeemen	10	1	4	-	21	2	70
71. Number of adult result demonstrations conducted	11	-	14	1	16	3	71
72. Number of meetings at result demonstrations	-	-	-	-	-	1	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	10	2	2	-	23	36	77
78. Number of office calls received	19	6	23	5	106	82	78
79. Number of 4-H Club members enrolled							79
(1) Boys	-	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
80. Number of 4-H Club members completing							80
(1) Boys	-	-	-	-	-	-	
(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							82
(1) Seed	- bu.	- bu.	- bu.	- bu.	- bu.	xxxx	
(2) Forage	- tons	- tons	- tons	- tons	- tons	xxxx	
83. Number of farmers following fertilizer recommendations	13	-	21	2	10	36	83
84. Number of farmers following insect-control recommendations	2	-	-	-	-	-	84
85. Number of farmers following disease-control recommendations	-	-	-	-	-	-	85
86. Number of farmers following marketing recommendations	-	-	-	-	22	-	86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises	-	-	-	-	-	7	87
88. Number of farmers following other specific practice recommendations: ¹							89
(1) <i>Cultural Practices</i>	11	-	-	2	41	18	
(2)							
(3)							
(4)							
(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	Haybeans	Corps and field peas	Vetchbeans	Field beans	Peas	All other legumes and forage crops ¹	
	(6)	(7)	(8)	(9)	(10)	(11)	
67. Days devoted to line of work by:							
(1) Home demonstration agents	-	-	-	-	-	-	67
(2) 4-H Club agents	-	-	-	-	-	-	
(3) Agricultural agents	2	1	-	-	-	-	
(4) Specialists	-	-	-	-	-	-	
68. Number of communities in which work was conducted	8	3	-	-	-	-	68
69. Number of voluntary local leaders or committeemen assisting	-	-	-	-	-	-	69
70. Days of assistance rendered by voluntary leaders or committeemen	-	-	-	-	-	-	70
71. Number of adult result demonstrations conducted	1	-	-	-	-	-	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	7	4	-	-	-	-	77
78. Number of office calls received	26	19	-	-	-	-	78
79. Number of 4-H Club members enrolled:							79
(1) Boys	-	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
80. Number of 4-H Club members completing:							80
(1) Boys	-	-	-	-	-	-	
(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:							82
(1) Seed	- bu.	- bu.	- bu.	- bu.	- lb.	- bu.	
(2) Forage	- tons	- tons	- tons	- tons	- tons	- tons	
83. Number of farmers following fertilizer recommendations	-	-	-	-	-	-	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 enterprises	-	-	-	-	-	-	87
88. Number of farmers following other specific practice recommendations: ²							89
(1)							
(2)							
(3)							
(4)							
(5)							

¹Indicate crop by name.

²For 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 pota-	sweetpota-	Cotton	Tobacco	All other	
	(a)	(b)	(c)	(d)	(e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents	-	-	-	-	-	91
(2) 4-H Club agents	-	-	-	-	-	
(3) Agricultural agents	1	1	-	-	-	
(4) Specialists	1	1	-	-	-	
92. Number of communities in which work was conducted	2	2	-	-	-	92
93. Number of voluntary local leaders or committeemen assisting	-	-	-	-	-	93
94. Days of assistance rendered by voluntary leaders or committeemen	-	-	-	-	-	94
95. Number of adult result demonstrations conducted	-	-	-	-	-	95
96. Number of meetings at result demonstrations	-	-	-	-	-	96
97. Number of method-demonstration meetings held	-	-	-	-	-	97
98. Number of other meetings held	-	-	-	-	-	98
99. Number of news stories published	-	-	-	-	-	99
100. Number of different circular letters issued	-	-	-	-	-	100
101. Number of farm or home visits made	6	2	-	-	-	101
102. Number of office calls received	20	6	-	-	-	102
103. Number of 4-H Club members enrolled						103
(1) Boys	1	-	-	-	-	
(2) Girls	-	-	-	-	-	
104. Number of 4-H Club members completing						104
(1) Boys	0	-	-	-	-	
(2) Girls	-	-	-	-	-	
105. Number of acres in projects conducted by 4-H Club members completing	-	-	-	-	-	105
106. Total yields of crops grown by 4-H Club members completing	- bu.	- bu.	- lb. ²	- lb.	-	106
107. Number of farmers following fertilizer recommendations	-	-	-	-	-	107
108. Number of farmers following insect-control recommendations	-	-	-	-	-	108
109. Number of farmers following disease-control recommendations	-	-	-	-	-	109
110. Number of farmers following marketing recommendations	-	-	-	-	-	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: ¹						114
(1)						
(2)						
(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	Market gardens, truck, and cooling crops	Beautification of home grounds	Tree fruits	Bush and small fruits	Grapes	
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents	-	-	-	-	-	-	115
(2) 4-H Club agents	-	-	-	-	-	-	
(3) Agricultural agents	1	-	1	4	-	1	
(4) Specialists	2	-	-	3	-	-	
116. Number of communities in which work was conducted	3	-	3	3	-	1	116
117. Number of voluntary local leaders or committeemen assisting	1	-	-	5	-	-	117
118. Days of assistance rendered by voluntary leaders or committeemen	2	-	-	10	-	-	118
119. Number of adult result demonstrations conducted	-	-	-	1	-	-	119
120. Number of meetings at result demonstrations	-	-	-	-	-	-	120
121. Number of method-demonstration meetings held	-	-	-	1	-	1	121
122. Number of other meetings held	-	-	-	2	-	-	122
123. Number of news stories published	-	-	-	1	-	-	123
124. Number of different circular letters issued	1	-	-	9	-	-	124
125. Number of farm or home visits made	6	-	1	14	-	1	125
126. Number of office calls received	28	-	16	38	-	3	126
127. Number of 4-H Club members enrolled:							127
(1) Boys	3	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
128. Number of 4-H Club members completing:							128
(1) Boys	2	-	-	-	-	-	
(2) Girls	-	-	-	-	-	-	
129. Number of acres in projects conducted by 4-H Club members completing	5 1/2 bu.	-	XXXX	2	-	-	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	7	-	-	18	-	-	131
132. Number of farms or homes where insect-control recommendations were followed	16	-	-	15	-	-	132
133. Number of farms or homes where disease-control recommendations were followed	12	-	-	15	-	-	133
134. Number of farms or homes where marketing recommendations were followed	-	-	XXXX	8 (Est)	-	-	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	6	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	XXXX	XXXX	-	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	-	XXXX	XXXX	XXXX	139
140. Number of homes where other specific practice recommendations were followed:							140
(1) <i>Rodent Control</i>	-	-	-	7	-	-	
(2)							
(3)							
(4)							

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

FORESTRY AND AGRICULTURAL ENGINEERING

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

ITEM	Forestry	Agricultural engineering (farm and home)	
	(a)	(b)	
141. Days devoted to line of work by:			
(1) Home demonstration agents.....	-	-	141
(2) 4-H Club agents.....	-	-	
(3) Agricultural agents.....	1	6	
(4) Specialists.....	-	2	
142. Number of communities in which work was conducted.....	2	3	142
143. Number of voluntary local leaders or committeemen assisting.....	-	2	143
144. Days of assistance rendered by voluntary leaders or committeemen.....	-	5	144
145. Number of adult result demonstrations conducted.....	-	-	145
146. Number of meetings at result demonstrations.....	-	-	146
147. Number of method-demonstration meetings held.....	-	-	147
148. Number of other meetings held.....	7	2	148
149. Number of news stories published.....	-	-	149
150. Number of different circular letters issued.....	-	-	150
151. Number of farm or home visits made.....	2	34	151
152. Number of office calls received.....	6	109	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.....	-	-	
155. Number of units handled by 4-H Club members completing.....	(1) Transplant beds cared for.....	(1) Acres terraced.....	155
	(2) Acres planted to forest trees.....	(2) Machines or equipment repaired.....	
	(3) Acres thinned, wooded, pruned, or managed.....	(3) Articles made.....	
	(4) Acres of farm woodland protected from fire.....	(4) 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.....	6	157
158. Number of farmers planting windbreaks or shelter belts.....	-	158
159. Number of farmers planting trees for erosion control.....	-	159
160. Number of farmers making improved thinnings and weedings.....	-	160
161. Number of farmers practicing selection cutting.....	-	161
162. Number of farmers pruning forest trees.....	-	162
163. Number of farmers cooperating in prevention of forest fire.....	-	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

* 4-H farm shop clubs should be reported under this heading.

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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.....	41	166
167. Number of farmers following wood-preservation recommendations.....	-	167
168. Number of farmers following recommendations in the marketing of forest products.....	3	168
169. Number of farmers following other specific practice recommendations: ¹		
(a).....	-	169
(b).....	-	
(c).....	-	
(d).....	-	

AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or materials (c)	
170. Terracing and erosion control.....	-	- acres.	\$ -	170
171. Drainage practices.....	-	- acres.	-	171
172. Irrigation practices.....	-	- acres.	-	172
173. Land-clearing practices.....	-	- acres.	-	173
174. Better types of machines.....	3	5 machines.	30.00	174
175. Maintenance and repair of machines.....	-	- machines.	-	175
176. Efficient use of machinery.....	-	XXXXXXXXXX	-	176
177. All buildings constructed (include silos).....	23	28 buildings.	350.00 (Est.)	177
178. Buildings remodeled, repaired, painted.....	2	4 buildings.	25.00	178
179. Farm electrification.....	28	-	1400.00 (Est.)	179
180. Home equipment (include sewing machines).....	-	-	-	180
181. Total of columns (a) and (c).....	56 farms.	XXXXXXXXXX	\$1805.00	181

182. Number of machines repaired as reported in question 175, by types:

(a) Tractors.....	-	(e) Mowers.....	-	182
(b) Tillage implements.....	-	(f) Planters.....	-	
(c) Harvesters and threshers.....	-	(g) Other.....	-	
(d) Plows.....	-			

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

(a) Dwellings constructed according to plans furnished.....	-			183
(b) Dwellings remodeled according to plans furnished.....	-			
(c) Sewage systems installed.....	-	(i) Silos.....	6	
(d) Water systems installed.....	3	(j) Hog houses.....	1	
(e) Heating systems installed.....	-	(k) Poultry houses.....	18	
(f) Lighting systems installed.....	-	(l) Storage structures.....	3	
(g) Home appliances and machines.....	-	(m) Other.....	-	
(h) Dairy buildings.....	6			

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.

POULTRY AND BEES

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

ITEM	Poultry (a)	Bees (b)	
184. Days devoted to line of work by:			
(1) Home demonstration agents	-	-	184
(2) 4-H Club agents	-	-	
(3) Agricultural agents	54	1	
(4) Specialists	1	2	
185. Number of communities in which work was conducted	15	2	185
186. Number of voluntary local leaders or committeemen assisting			186
187. Days of assistance rendered by voluntary leaders or committeemen			187
188. Number of adult result demonstrations conducted			188
189. Number of meetings at result demonstrations			189
190. Number of method-demonstration meetings held	14	1	190
191. Number of other meetings held	-	1	191
192. Number of news stories published	-	1	192
193. Number of different circular letters issued	2	1	193
194. Number of farm or home visits made	237	2	194
195. Number of office calls received	374	5	195
196. Number of 4-H Club members enrolled			196
(1) Boys	12	-	
(2) Girls	-	-	
197. Number of 4-H Club members completing			197
(1) Boys	3	-	
(2) Girls	-	-	
198. Number of units in projects conducted by 4-H Club members completing	278 chickens	- colonies	198
POULTRY—Continued			
199. Number of families following an organized improved breeding plan as recommended			3 199
200. Number of families following recommendations in purchasing baby chicks			11 200
201. Number of families following recommendations in chick rearing			12 201
202. Number of families following production-feeding recommendations			26 202
203. Number of families following sanitation recommendations in disease and parasite control			257 203
204. Number of families improving poultry-house equipment according to recommendations			22 204
205. Number of families following marketing recommendations			13 205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise			8 206
207. Number of families following other specific practice recommendations: ¹			
(a)			- 207
(b)			-
BEES—CONTINUED			
208. Number of farmers following recommendations in transferring colonies to modern hives			3 208
209. Number of colonies involved in question 208			30 209
210. Number of farmers following disease-control recommendations			2 210
211. Number of farmers following requeening recommendations			5 211
212. Number of farmers following marketing recommendations			2 212
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	-	-	-	-	-	-	
(3) Agricultural agents	19	26	10	4	-	-	
(4) Specialists	14	6	3	1	-	-	
215. Number of communities in which work was conducted	6	10	5	7	-	-	215
216. Number of voluntary local leaders or committeemen assisting	4	6	3	-	-	-	216
217. Days of assistance rendered by voluntary leaders or committeemen	7	15	5	-	-	-	217
218. Number of adult result demonstrations conducted	-	-	-	2	-	-	218
219. Number of meetings at result demonstrations	-	-	-	-	-	-	219
220. Number of method-demonstration meetings held	-	4	2	1	-	-	220
221. Number of other meetings held	7	3	2	-	-	-	221
222. Number of news stories published	9	1	1	-	-	-	222
223. Number of different circular letters issued	1	2	8	-	-	-	223
224. Number of farm or home visits made	30	255	66	24	-	-	224
225. Number of office calls received	186	293	37	36	-	-	225
226. Number of 4-H Club members enrolled							226
(1) Boys	7	3	-	19	-	-	
(2) Girls	-	-	-	-	-	-	
227. Number of 4-H Club members completing							227
(1) Boys	4	2	-	3	-	-	
(2) Girls	-	-	-	-	-	-	
228. Number of animals in projects conducted by 4-H Club members completing	8	6	-	14	-	-	228
229. Number of farmers assisted in obtaining purebred sires	18	23	7	4	-	-	229
230. Number of farmers assisted in obtaining high-grade or purebred females	5	14	2	3	-	-	230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted	-	-	-	-	-	-	231
232. Number of members in preceding circles or clubs	-	-	-	-	-	-	232
233. Number of herd or flock-improvement associations organized or assisted	1	-	-	-	-	-	233
234. Number of members in these associations	26	-	-	-	-	-	234
235. Number of farmers not in associations keeping performance records of animals	4	-	-	-	-	-	235
236. Number of families assisted in home butchering, meat cutting, and curing	-	-	-	8	-	-	236
237. Number of families assisted in butter and cheese making	7	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations	3	6	10	9	-	-	238
239. Number of farmers following disease-control recommendations	18	350	62	27	-	-	239
240. Number of farmers following marketing recommendations	125	78	15	11	-	-	240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	93	132	18	42	-	-	241

¹Include rabbits, goats, game and fur animals.

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	FARM MANAGEMENT			Outlook	Marketing, buying, selling, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home planning (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:	-	-	-	-	-	-	
(1) Home demonstration agents	-	-	-	-	-	-	244
(2) 4-H Club agents	-	-	-	-	-	-	
(3) Agricultural agents	2	1	4	2	2	6	
(4) Specialists	4	1	-	-	2	-	
245. Number of communities in which work was conducted	2	3	6	4	16	14	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	-	1	-	-	1	-	251
252. Number of news stories published	-	1	-	-	1	-	252
253. Number of different circular letters issued	-	1	-	-	2	-	253
254. Number of farm or home visits made	6	4	27	9	5	24	254
255. Number of office calls received	31	12	45	28	96	103	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					(a) Regular 3 (b) A.A.A. 250		258
259. Number of farmers keeping cost-of-production records under supervision of agent						6	259
260. Number of farmers assisted in summarizing and interpreting their accounts						3	260
261. Number of farmers assisted in making inventory or credit statements						4	261
262. Number of farmers assisted in obtaining credit						18	262
263. Number of farmers assisted in making mortgage or other debt adjustments						5	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						4	266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations						2	267
267a. Number of farmers furnished information about agricultural-conservation and adjustment programs						1,500	267a
267b. Number of farmers agreeing to participate in agricultural-conservation and adjustment programs						625	267b
268. Number of farmers advised relative to leases						4	268
269. Number of farmers assisted in developing supplemental sources of income						5	269
270. Number of families assisted in reducing cash expenditure:							270
(a) By exchange of labor or machinery						-	
(b) By bartering farm or home products for other commodities or services						-	
(c) By producing larger part of food on farm						7	
(d) By making own repairs of buildings and machinery						3	

¹ Include soil conservation, county adjustment 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	4	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	-	273
274. Number of marketing associations or groups ¹ previously organized assisted by extension agents this year	3	274
275. Membership in associations and groups organized or assisted (273 and 274)	330	275
276. Number of individuals (not in associations) assisted with marketing problems	187	276
277. Number of families following other specific practice recommendations	? 112	277

ITEM	Standardizing, packaging, or grading	Processing or manufacturing	Locating markets and transportation	Use of current market information	Financing	Organization	Accounting	Keeping membership informed	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of	2			3		2		3	278
279. Number of individuals (not in organizations) assisted with problems of	17		23	85	XXXX	XXXX	XXXX	XXXX	279

ITEM	Hay and grain	Cotton	Tobacco	Dairy products	Livestock	Wool	
	(a)	(b)	(c)	(d)	(e)	(f)	
280. Value of products sold by all associations or groups organized or assisted	\$ -	\$ -	\$ -	\$ 54,950	\$ 154,000	\$ 2,008.97	280
281. Value of products sold by individuals (not in organizations) assisted	\$ None Sold	\$ -	\$ -	\$ 6,000	\$ 150,000	\$ 8,425.00	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products				
			Food	Handicraft			
			(a)	(b)			(c)	(d)
280. Value of products sold by all associations or groups organized or assisted	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	280
281. Value of products sold by individuals (not in organizations) assisted	\$?	\$ 25,000	\$ -	\$ -	\$ -	\$ -	281

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

¹ Includes 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.

FOODS AND NUTRITION

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

ITEM	Food selection and preparation		Food preservation	
	(a)	(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:				
(a) Dishes of food products prepared.....	(b) Meals planned and served.....		298	
(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.....	.....	} 314
(b) 4-H Club agents.....	.....
(c) Agricultural agents.....	.....
(d) Specialists.....	.....
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).....	.....	} 335
(b).....	.....
(c).....	.....
(d).....	.....
(e).....	.....

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.....	.....	} 336
(b) 4-H Club agents.....	.....
(c) Agricultural agents.....	.....
(d) Specialists.....	.....
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			} 360
(a).....			
(b).....			

¹For 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	Home furnishings	Headwork	
	(a)	(b)	(c)	
361. Days devoted to line of work by:				} 361
(1) Home demonstration agents.....				
(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	} 375
		articles		

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 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		} 427
(a)		
(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	Community or country-life activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents.....	—	—	} 428
(2) 4-H Club agents.....	—	—	
(3) Agricultural agents.....	2	2	
(4) Specialists.....	18	2	
429. Number of communities in which work was conducted.....	16	4	429
430. Number of voluntary local leaders or committeemen assisting.....	15	5	430
431. Days of assistance rendered by voluntary leaders or committeemen.....	48	5	431
432. Number of meetings held.....	2	2	432
433. Number of news stories published.....	—	—	433
434. Number of different circular letters issued.....	1	1	434
435. Number of farm or home visits made.....	10	—	435
436. Number of office calls received.....	15	18	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:	443
(a) Adults	
(b) Juniors	
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.	10 449

OTHER ACTIVITIES

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

ITEM	Predatory animals	Rodents	General- feeder insects ¹	Weeds	All other work classification	
	(a)	(b)	(c)	(d)	(e)	
450. Days devoted to line of work by:						
(1) Home demonstration agents	-	-	-	-	-	450
(2) 4-H Club agents	-	-	-	-	-	
(3) Agricultural agents	-	1	-	1	381	
(4) Specialists	-	-	-	-	22	
451. Number of communities in which work was conducted	-	3	-	2	16	451
452. Number of voluntary local leaders or committeemen assisting	-	-	-	-	6	452
453. Days of assistance rendered by voluntary leaders or committeemen	-	-	-	-	23	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	-	-	-	-	28	457
458. Number of news stories published	-	-	-	-	9	458
459. Number of different circular letters issued	-	1	-	-	17	459
460. Number of farm or home visits made	-	2	-	3	104	460
461. Number of office calls received	-	13	-	6	1710	461
462. Number of farmers following recommendations	-	9	-	10	525	462
463. Pounds of poison used	-	400	-	-	-	463
464. Total estimated saving due to control program	\$	\$5,500	\$	\$?	\$?	464

MISCELLANEOUS 4-H CLUBS (Indicate by name)

ITEM	Catherine	Worcester	Boston	Leona	Marshall	Sperville	
		(a)	(b)	(c)	(d)	(e)	
465. Number of 4-H Club members enrolled	(1) Boys	11	9	6	10	8	465
	(2) Girls	-	-	-	-	-	
466. Number of 4-H Club members completing	(1) Boys	2	9	6	4	3	466
	(2) Girls	-	-	-	-	-	

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