

VIRGINIA

NELSON County Agent Annual Report 1940

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REPORT FILES  
EXTENSION WORK

**ANNUAL NARRATIVE REPORT**  
**OF**  
**EXTENSION WORK ----- NELSON COUNTY**

**BY**

**JOHN B. WHITEHEAD ----- COUNTY AGENT**

**DECEMBER 1, 1939 ----- DECEMBER 1, 1940**

**COUNTY AGENT ANNUAL REPORT**

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**INTRODUCTION:**

The contents of this report make a complete narrative of the Extension Program in Nelson County for the year beginning December 1, 1939 and ending December 1, 1940. This summary gives full details of all work recorded in the Statistical Report and many other activities of Agent for which no place in the Statistical was provided.

The Stenographic help, the help of the Chief Clerk, and the help of the Assistant Agent, working part-time with 4-H Club Work, furnished by the Extension Division and the Agricultural Conservation Program, have been the means of a well-rounded program being conducted in the county this year. The duties of the County Agent have become so numerous and the demands on his time so various, that without the help of the above assistants, it would be impossible to get the work conducted.

The Agent wishes to express his appreciation to all Federal, State and local agencies for the splendid cooperation, advice and help given him in the past year. No Agent in the State appreciates more keenly the whole-hearted cooperation furnished by all the forces that have been working with him than the writer.

The plan of work and brief outline of achievements for 1940 are given below.

PLAN OF WORK:

I. Agricultural Conservation Program

1. Hold local meetings to explain Program to farmers. (Number of meetings to depend upon local need of same.)
2. Approximately 1100 farms to participate in the 1940 Program.
3. Estimated \$40,000.00 to be received in the 1940 Program.
4. Soil building practices to be stressed:
  - (a) Use of triple superphosphate
  - (b) Seeding clovers and grasses; pasture improvement.
  - (c) Use of lime.
5. Make farm visits, where necessary.

II. Agronomy

1. One hundred (100) farmers to save red clover seed.
2. Three hundred (300) farmers to save lespedeza seed.
3. Twelve farmers to put into practice a regular system of three-year rotation.
4. Conduct tour to demonstration area.
5. Ten farmers planting certified seed corn.

III. 4-H Club Work

1. Organize nine 4-H clubs in the county.
2. Special attention given to corn and baby beef projects.
3. Hold County Camp.
4. Send delegates to District and State Short Courses.
5. Hold monthly meetings of local clubs.
6. Hold quarterly 4-H County Council Meetings.
7. Continue work with Rural Youth Group.
8. Hold County Corn Show.
9. Ten members exhibiting at Lynchburg Farm Show and State Fair.
10. Hold County Achievement Day.

IV. Fruit Work

1. Continue spray calendar service (apple and peach).
2. Conduct pollination demonstration
3. Hold sixteen (apple and peach) pruning demonstrations.

4. Hold Joint (Amherst-Nelson) Winter and Summer Fruit Growers meetings.
5. Hold three rodent control demonstrations.
6. Assist orchardists in any way possible in regard to their problems.

#### V. Livestock

##### 1. Better Sires

- (a) Attend all purebred livestock sales within reasonable reach of the county.
- (b) Encourage farmers to attend by letters, visits, etc.
- (c) Place nine purebred bulls, nine purebred rams, and four purebred boars in the county.

##### 2. Sheep

- (a) Assist all farmers possible in selling lambs and wool cooperatively.
- (b) Four hundred (400) lambs and 3,500 pounds of wool estimated will be sold.
- (c) Conduct nine demonstrations in docking and castrating lambs and treating lambs and sheep for stomach worms.

##### 3. Horses

- (a) Four hundred (400) horses to be given bots treatment.

#### VI. Program Planning

1. Discussion meetings to be held in eight communities.
2. Four meetings in each community.
3. These meetings are to be held by local leaders.
4. Leaders to be trained by Agent and help of Specialist.
5. Total attendance at meetings estimated to be five hundred (500).

#### VII. Rural Electrification Work

1. Assist the local REA Cooperative in every way possible by:
  - (a) Holding educational meetings to explain the REA set-up.

- (b) Giving REA Project Superintendent and Board of Directors information as to the productivity of communities, etc.
- (c) Individual visits to encourage the proper use of electric current.
- (d) Ten miles to be built in Nelson this year, serving around 35 homes.
- (e) One hundred (100) customers to be added on to existing lines.

### VIII. Miscellaneous

#### 1. Meet all emergencies that may arise.

- (a) Assisting Farm Security Administration local workers in every way possible.
- (b) All necessary work to be conducted in getting Nelson County included in the Thomas Jefferson Soil Conservation District.
- (c) Set up a forestry demonstration and hold meeting at same.
- (d) Working in cooperation with the Production Credit Association, and the Emergency Crop and Feed Loan Office.
- (e) Assisting Public Welfare Office and Health Committee in what way possible.
- (f) Estimated five farm and home water surveys to be made.
- (g) Endeavor to be the co-ordinator and clearing-house for all agricultural activities in the county.

**ACHIEVEMENTS:**

**I. Agricultural Conservation Program.**

1. The Agricultural Conservation Program has been conducted in all details up to the present time.
2. The total number of farms in the 1940 Program covered by serial numbers is 1322.
3. Total number of farms participating in the 1940 Program is 1006.
4. Total number of applications for payment in 1940 is 891, including six non-participating cross-reference farms.
5. Total number of no-pay cases is 72; total number who signed Farm Plans but did not have farms checked is 49; total number not signing Farm Plans is 316.
6. The total amount of money earned by farmers under the 1939 A.C.P. was \$37,442.71.
7. The total amount of money estimated to be paid to cooperating farmers under the 1940 A.U.P. is \$36,000.00  
Approximate amount to be deducted for  
Triple Superphosphate ..... \$10,477.80  
Approximate cash to be paid to farmers ..... \$25,522.20
8. Cars of triple superphosphate ordered .... Ten.
9. 291.05 tons of triple superphosphate received;  
282.38 tons used correctly,  
8.67 tons used incorrectly
10. 130,140 lbs. (65.07 tons) of 16% or its equivalent used besides the triple superphosphate.
11. 9620.4 tons of lime used.
12. Approximately 1512 acres of pasture on which phosphate was used.
13. Approximately 1523 acres of pasture on which lime was used.
14. 5931.4 acres of clovers and grasses, or mixtures of these, seeded by 527 farmers.
15. 4910.8 acres of lespedeza seeded alone by 471 farmers.
16. 32.9 acres of alfalfa seeded by 13 farmers.
17. 55.4 acres of winter cover (crimson clover, etc.) seeded by 11 farmers.
18. 1799.3 acres of green manure crops plowed or left on land and cover crops, by 273 farmers.

19. Dark-fired Tobacco Referendum was held. All necessary work given this project. Results of Referendum in County: In favor of Quotas ... 378; Opposed, 19.
20. Administrative cost of AAA Program, according to the records of the Association .... \$3,907.04.

## II. Agronomy

1. Practically all of the agronomy program has been worked under the Agricultural Conservation Program.
2. Approximately 60 bushels of red clover seed saved by 15 farmers.
3. Approximately 37,500 lbs. of lespedeza seed saved by about 75 farmers.
4. Four farmers planted certified seed corn.
5. Held one meeting at rye and fertilizer demonstration; One meeting at Hybrid Corn Demonstration; and, One meeting at corn and fertilizer demonstration.
6. Soil samples tested for three farmers.
7. Two adult farmers entered exhibits at County 4-H Corn Show.

## III. 4-H Club Work

1. Ten 4-H clubs were organized with an enrollment of 133 boys. 56 members turned in completed record books.
2. The boys' 4-H work in Nelson was conducted by N. C. Terry, Assistant County Agent. Only 66 days were spent by the Assistant Agent in Nelson during the year -- the remainder of the time being devoted to 4-H club work in four other counties.
3. Two baby beef projects; both projects completed; no exhibits.
4. 39 corn projects started; 17 additional boys started a corn project when the Certified Seed Corn Program was offered.
5. County Camp at Tye Brook was held, with an attendance of 70 boys and girls (club members) and 20 leaders and others.
6. Three boys attended the State Short Course.
7. Monthly meetings were held with each club.

8. Rural Youth Club work continued.
9. Held one County Council Meeting.
10. County Achievement Day was held jointly with 4-H Corn Show and Judging Contest, with an attendance of 150.
11. 42 entries at the Corn Show made by 40 different club members. Prizes won, \$12.50.
12. Two corn exhibits entered at the Lynchburg Farm Show won prizes, amounting to \$1.50.
13. The total amount of money earned by members who completed record books was \$669.15. This figure was obtained from the record books of the members.

#### IV. Horticulture

1. Five peach pruning demonstrations given.
2. Two peach tree gasing demonstrations were given.
3. One peach thinning demonstration given.
4. Four rodent control demonstrations given.
5. Two Joint Fruit Growers Meetings were held (Amherst and Nelson) -- winter and summer.
6. Handled 78 cars of apples purchased by the Surplus Marketing Administration, and all work connected with shipments was conducted through the County Agent's office.
7. Twenty-one orchard visits were made in regard to various problems.
8. Spray calendar service continued.

#### V. Livestock

1. One purebred beef bull and two purebred rams were placed in the county.
2. 135 lambs and ewes and 2 calves were graded and shipped cooperatively by ten men from the county; profit by cooperative shipment was approximately \$200.00.
3. 1,859 lbs. of wool was sold cooperatively by 12 farmers; profit by cooperative sale was approximately, \$111.00.
4. One purebred Ram Sale was attended by six farmers and Agent. Five other meetings were attended by Agent about sheet and wool.
5. Through the influence of Agent, 50 farmers docked and castrated 600 lambs.
6. Through the influence of Agent, 60 farmers treated 600 sheep for stomach worms.
7. One demonstration was held by Agent; 17 lambs docked and castrated.
8. Regular monthly sheep treatment notices were sent to each sheep owner in the county.

9. 137 farmers had 525 horses treated for bots.  
This work was conducted in five communities.

#### VI. Program Planning

1. Held Annual Election of members in all eight communities.
2. One discussion meeting was held, with an attendance of 31. (Special attention is given to the Rockfish Valley community.)

#### VII. Rural Electrification Administration

1. Have assisted the local REA Cooperative by:
  - a. Have attended and addressed seven Board Meetings.
  - b. Attended five other REA Meetings.
  - c. Given REA Superintendent and Directors information which proved helpful to the Cooperative.
  - d. Three visits made about REA Work.
  - e. Number of miles of line in Nelson is approximately 215, with approximately 860 customers.

#### VIII. Miscellaneous

1. Have endeavored to meet all emergencies that have arisen by:
  - a. Assisting the Farm Security Administration local workers in every way possible.
  - b. Working in cooperation with the Production Credit Association and Emergency Crop and Feed Loan Office.
  - c. All possible assistance furnished by way of educational meetings, conference, and visits in having Nelson added to the Thomas Jefferson Soil Conservation District.
  - d. Assisted County Health Committee in holding County Day Program.
  - e. One survey made for home water supply and two visits made about farm buildings and water ram.
  - f. All possible assistance given the Arrington Cold Storage Cooperative.
  - g. Serving as local representative for the Extension Division, all efforts have been made to use the County Agent's office as the co-ordinator and clearing-house for all agricultural activities in the county.

**Summary:**

Number of farm visits .....	263
Number of office calls .....	2843
Number of telephone calls .....	1012
Number of individual letters written ...	2889
Number of circular letters prepared ....	131
Days spent in the field .....	199
Days spent in the office .....	95
No. of miles traveled by automobile ....	9582

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**I. AGRICULTURAL CONSERVATION PROGRAM:**

Cooperating with the employees of the Agricultural Conservation Program and endeavoring to handle the educational side of this wonderful program, has taken much of the Agent's time this year.

Holding meetings to give the necessary information, working with the committees and establishing allotments, etc., and trying to answer all correspondence in regard to the program, have been the major items of work under this program.

With this being the second year in succession that we were able to have a full time chief clerk, and with the efficiency shown by him and those working under him, and the most efficient help of our Extension stenographer, who is treasurer of the association, the Agent is glad to report that the work is in better shape than it ever has been during the life of the Program. It is most gratifying to know from the State Office that the work in this county has reached such a high level.

In connection with the above splendid help, the Agent wishes to state that he has been able to get real Extension work done in the county -- more than ever before since the Program has been in existence. Details have been taken care of by the office force and the Agent has done his best to present the wonderful opportunities to the farmers in an educational way.

The County and Community committees have also served faithfully in making the program a successful one.

The check of performance was started in July this year and due to careful selection and proper training and supervising, the field work was completed in a splendid manner and within a reasonable time.

The actual amount of money received by the farmers cooperating with the Program in 1939 was \$31,658.21. The amount taken out for triple superphosphate used was \$5,584.50, thus making the total amount earned by the Nelson farmers to be \$37,442.71. It is estimated that the cooperating farmers under the 1940 Program will receive approximately \$36,000.00.

The total number of farms taking part in the 1940 Program, according to serial numbers, was 1006. Although this number is not as large as those taking part in the 1939 Program, we have every reason to believe that much better work has been accomplished.

The most outstanding piece of work that was accomplished in 1940 was the use of 291.05 tons of triple superphosphate (ten cars) used in connection with the Program as grant of aid material. This was the second year that any grant of aid phosphate had been used in Nelson and knowing how slow the great step in getting this amount of triple superphosphate used was worth more than one hundred times the effort that had to be expended in getting this material used. Community meetings held over the county explaining to the farmers how this fertilizer could be secured and giving them facts to show how it is needed in our soils, was the means of getting this work done. Out of the total tons received in the county, 282.38 tons of the material was used in accordance with the provisions of the A.C. Program, 65.07 tons of 16% phosphate or its equivalent was used in addition to the triple superphosphate.

The second outstanding accomplishment was the using of 9620.4 tons of ground limestone, and increase of 1680.2 tons over the amount used in 1939. The use of lime is not new to our farmers but our soils respond so readily to its use that the farmers, as a whole, welcome the opportunity to get certain help under the program to use lime.

In addition to the application of phosphate and lime, records will show that 10,935.5 acres of clovers, grasses, bespedeza, winter legumes, alfalfa, etc. were seeded; 1799.5 acres of green manure crops plowed or left on land (including cover crops.)

On approximately 1512 acres of pasture phosphate was applied. Lime was applied to about 1523 acres of pasture.

In addition to the above work, the dark-fired tobacco referendum was held on November 23. Six meetings were held by leaders and Agent to give the tobacco farmers facts relating to the tobacco situation. The Agent did all necessary work in arranging for the Referendum to be held. Out of a total of 413 votes cast, 397 were considered eligible by the County Committee. Out of the 397, 378 were for control and 19 opposed to any control at all. It might be added that the sentiment in Nelson County was most-favorable to the three year control for dark-fired tobacco.

It is gratifying to know that although the farmers in Nelson were at liberty to grow as much tobacco as they wished, they were willing to cooperate with the A.C.P. in such a way that the total number of acres of tobacco grown in the county only exceeded the county allotment by 20.2 acres. Farmers who were in the 1940 Program, as a whole, stayed well within allotments, but it was those few farmers not in the program who made this acreage larger.

This, and many other instances, related and unrelated, prove that the Nelson County farmers, as a whole, are wholeheartedly in favor of the Agricultural Conservation Program.

## II. AGRONOMY:

Practically all of the Agronomy program has been worked under the Agricultural Conservation Program. In fact, the proper use of the A.C. Program practices is putting into effect a good agronomy program for Nelson County. When you refer to the phosphates, lime, clovers, grasses, etc. that have been used, you can readily see that the A.C.P. is the main factor in the agronomy work.

It is gratifying to report that the practice of saving home grown red clover and lespedeza seed is becoming more common in Nelson each year. This has been brought about by the use of four combines and other seed-saving machinery. Approximately 60 bushels of red clover seed was saved by 15 farmers, and approximately 37,500 lbs. of lespedeza seed saved by 75 farmers.

Comparing this with what seed was saved in the county a few years ago, you can readily see that the Nelson County farmers have rapidly taken to the idea of this helpful movement.

We were successful in getting four farmers to plant certified seed corn. A county 4-H Corn Show was held and the adult farmers were given an opportunity to make exhibits along with those of the 4-H boys. Two farmers entered exhibits, much interest was shown in this line of work.

In order to show the neighboring farmers what can be accomplished by the use of lime, phosphates, certified seed, etc., three field meetings were held. One at a rye and fertilizer demonstration, one at a corn and fertilizer demonstration, and one at a Hybrid Corn demonstration. Much interest was shown at all these demonstrations, and special mention is given to the wonderful demonstration that was witnessed at the rye and fertilizer meeting. This demonstration brought out more plainly than ever before seen in this county the results of the use of phosphate as compared to that part of the field on which no phosphate was applied.

Farmers are asking more each year that their soils be tested for lime and phosphate needs.

Many times during the year farmers have said to the Agent that they can notice a great improvement of the soils in Nelson compared to what there was several years ago. Our farmers are becoming more soil-improvement minded each year.

### III. 4-H CLUB WORK:

✓ Extension Staff: The Extension staff of Nelson County is composed of Mr. John B. Whitehead, County Agent, Mrs. Mary Sale Stennett, Home Demonstration Agent, and N. C. Terry, Assistant County Agent, in charge of 4-H Club work. The girls club work is conducted by Mrs. Stennett, and the boys club work is conducted by N. C. Terry, under the supervision and with the assistance of the Agent. In most cases, the boys and girls clubs are organized jointly and hold their meetings together. This has been found to be the most successful way to organize the clubs in this county.

Organization: There are ten 4-H boy's organizations in the county, with a total membership of 133. Eight of these clubs were organized jointly with girls' 4-H Club work. Each club had a president, vice-president, secretary-treasurer, reporter, and song leader. The officers could be either boys or girls, but in most cases the girls predominated as office holders. Each officer of each club was an automatic member of the County 4-H Council, and the president of the County Council presided over the Achievement Program and other county-wide activities.

The County 4-H Council usually meets twice a year, but this year it met only once. The County Council plans the programs in detail for the coming year and helps to put over community and county programs.

**Summary of Activities:** Nelson County 4-H Clubs have just completed a very successful year at work. The clubs have put on educational programs that were of interest to farm boys and girls. Among these programs were:

Poultry  
Live-At-Home Programs  
Improved Livestock

Garden  
Conservation

Other activities have included the County 4-H Camp, the State and District Short Courses, the tour to the State Fair in Richmond, and the Nelson County Corn Show.

In general, the 4-H clubs of Nelson have been interested in all activities whereby the living conditions of farm people might be improved.

**Camps and Short Courses:** One very important accomplishment of the clubs here in Nelson is the 4-H Camp at Camp Tye Brook, which was attended by Nelson 4-H Club boys and girls and Amherst boys. The camp was directed by N. C. Terry, assisted by Mrs. Mary Sale Stennett, John B. Whitehead, and O. B. Ross. The camp was made available for the third successive year through the kindness of the Boy Scouts of the Lynchburg area who loaned the Camp to the Club Department for one week. A total of 90 people, including club members, Agents and leaders, attended this camp. Classes were taught by Paul Swaffar, J. D. Guthrie, G. D. Kite, and Miss Mary Land, all of the Extension Division, and Mr. John L. Harrison, of the Soil Conservation Service.

This camp has been much enjoyed by the club members of Amherst and Nelson Counties. It has been able to provide a first class camp for the boys and girls of the county at a fraction of the cost of a private camp.

Three boys attended the State Short Course in Blacksburg, where they received instructions that were helpful not only for their project work, but in stimulating the club work in their community.

**Nelson Corn Show:** In the spring of 1940, the County Agent and Assistant Agent distributed certified seed corn to 56 boys in the county. The corn was given to the boys at the rate of one gallon per boy with the understanding that he return twenty ears of corn in the fall as payment for the corn,

which would be exhibited at the Nelson Corn Show.

As the result of this venture, 42 entries were made from the certified seed corn by 40 club members at the Show. The Show, which was put on entirely by 4-H club members, was described by the District Agent, Mr. J. G. Bruce, as the best corn show he had ever seen in Nelson County.

The project was financed through the 4-H Club Fund and was thought to have been money well invested.

**Tours:** Thirty club members, accompanied by the County Agent and Assistant Agent, attended the Virginia State Fair in Richmond. All of the club members went on a bus together, and had a free pass, which admitted them to the fair. This trip was particularly educational and stimulating to club work.

**Rural Youth:** The Assistant Agent cooperated with the Home Demonstration Agent in working with one Rural Youth Club. This club has been very successful in most of its activities.

**COMMENTS:** The Assistant Agent spent a total of 66 working days in Nelson County during the club year. Considering the time spent, the 4-H program has been quite successful. Considering the amount of time and money spent on club work, there is no other agency in the county that has built an influence nearly as great as the 4-H Club Program.

In a county as large as Nelson County and cut up as much by mountains and streams and so forth, one man could very easily spend full time on club work and still not begin to exhaust the possibilities for educational work.

**Objectives for 1941:** In considering the objectives for 1941, the Extension staff feels that an intensification of the 1940 objectives could be desirable. A few of the 1940 objectives are listed below:

1. Hold twelve meetings during the year.
2. All club members complete projects selected.
3. Have a leader for each club.
4. Each club member take part on the program during the year.
5. Clubs take part in the programs during the year.
6. Clubstake part in planning for Achievement Day.
7. Club members take part in County Fair and Farm Show.
8. Each club have a community project.
9. Each club pay \$1.00 dues to the County council.
10. Each club have at least one delegate to the State Short Course, age permitting.

#### IV. HORTICULTURE:

The money crops of Nelson County are mainly apples and peaches. For this reason, the Agent was called upon to help in a great measure with the many problems the fruit growers have to confront. It is almost impossible to do much individual work, and consequently, most of the horticultural work has to be conducted by holding various demonstrations and meetings of a general nature for the growers. For the last several years, the Amherst and Nelson County Fruit Growers have been holding Joint Meetings -- one in the winter and one in the summer. This year, the winter meeting was held in Amherst and the summer meeting in Nelson. The growers seem to be much interested in these meetings and ask that they be continued.

The number of peach orchards in the county have increased so rapidly in the last three years that it is a real effort to hold enough pruning demonstrations to give the growers the information that they really need along this line. However, we were successful in holding five pruning demonstrations in peach orchards this year. These meetings were well attended and it is very interesting to note how the growers are fast learning that the old time methods of pruning must be done away with if the life of the tree, production per tree, and cost of handling fruit is taken into consideration.

The use of the liquid gas to kill peach tree borers has not been practiced much in Nelson. In order to familiarize the peach growers with this new gas, two demonstrations were given and several visits made.

One thinning demonstration was given to teach the growers the importance of raising peaches that the market demands.

The Surplus Marketing Administration continued the program of purchasing apples to help stabilize the prices for those apples which were to go on the market. All of this work had to be cleared through the County Agent's office, including the execution of all forms, etc. This program added much work to the regular office work, but the Agent is happy to know that the Extension Division could have a part in helping the farmers in this program. 78 cars were handled between December 1, 1939 and December 1, 1940.

Growers in this county are becoming more accustomed to the use of the spray calendar service and to meet the requests of those growers, all notices in regard to the spray service are sent to the growers regularly. This is considered a most valuable assistance to the fruit growers. In fact, some of them will not spray until they get the cards saying when to spray and what to use.

V. LIVESTOCK:-

Under this heading will fall all types of livestock work conducted in the county. While some of our farmers are thinking of building up their soils, a few of them are doing their best to get a better class of livestock in the county, particularly in the beef breeds. To this end, one purebred beef bull and two purebred rams were placed in the county according to definite records and we have information, not authentic, that six others were placed in the county.

A few of the growers in Nelson are very much interested in grading and shipping lambs cooperatively. These men in the last few years have joined in with the growers of Buckingham and adjoining counties and made shipments from Wingina (Nelson County). 135 lambs and ewes and two calves were graded and shipped cooperatively from the county. Profit by cooperative shipment was approximately \$200.00. The men who started this movement do not want it to discontinue. When, in the spring of 1939, the organization which they had been selling through went out of business, they immediately took steps to sell cooperatively shipping car lots to the Terminal Markets and were most successful in this phase of the work. When one man received his check, he sincerely spoke for the group when he said, "Together we stand, divided we fall".

Although less wool was sold cooperatively through the United Wool Growers Association this year than last year, the importance of this great organization has stuck in the minds of the sheep growers. The decrease in the amount of wool sold was due to a few farmers selling all or part of their flocks. Twelve farmers joined in with other counties in assembling their wool at Lynchburg and sold 1850 lbs. through the cooperative. Approximately \$111.00 profit was secured in handling the wool cooperatively. This profit was not all. The question is that the United Wool Growers Association has had a tremendous effect upon the influence of the market, and in every instance, the sheep growers have received more money for their wool, whether in or out of the pool, when the price, set by the United Wool Growers Association.

The Agent has endeavored to keep up with the latest information in regard to livestock work in order that the farmers of Nelson may be given the benefits of any such information. Although not many purebreds of any kind were brought to the county in 1940, the Agent spent right much time attending the different purebred livestock sales and

influencing the farmers to attend also. It was not the question so much as to whether or not they bought, it was the question of letting them see what other people were buying and what the market demanded.

Very little individual work was done by the Agent in docking and castrating lambs and getting the sheep treated for stomach worms, due to lack of time to do this work and realizing that the teaching influence has more effect than the personal service. The Agent, however, did conduct one demonstration in which 17 lambs were docked and castrated. In addition to this, our figures show that about 600 sheep were treated for stomach worms and 600 lambs were docked and castrated in the county.

Regular monthly sheep treatment notices were sent to the sheep owners and information passed on to the farmers in regard to the importance of docking and castrating lambs.

The bots treatment clinic for horses was continued and work was carried out in five communities. Meetings were held to explain the importance of this work and what harm the various worms could do to the horses. These meetings were well attended and many horses were signed up for the treatment. A committee was formed in each community to help with this work. A competent veterinarian was secured, who agreed to furnish the carbon disulphide capsules and treat the horses for 50¢ per head where they were assembled in groups at local places. The final outcome was that 525 horses belonging to 137 farmers were treated and the owners were much pleased at the good results obtained from this treatment. Three days were devoted to the work of actually treating the horses.

The Bull Cooperative started in 1939 was completed in February. All members of this cooperative are most pleased with the purebred Angus bull. This work was accomplished by the cooperation of the Farm Security Administration Supervisor.

#### VI. PROGRAM PLANNING:

The Agent endeavored to see that all necessary work was conducted in putting on the Program Planning and Discussion meetings in the eight organized communities. This was accomplished by holding one meeting in every community at which time the purpose of this work was presented. Only one community decided to hold discussion meetings. This community held only one.

The reason for more meetings not being held was the inability to secure local discussion leaders. Although no work was accomplished, the Agent did his level best to get these local leaders,

#### VII. RURAL ELECTRIFICATION ADMINISTRATION

In cooperating with the officials of the local REA Project, Central Virginia Electric Cooperative, the Agent has attended seven Board of Directors Meetings, and worked with the Superintendent in every way possible to help keep the people who are being served cognizant of the fact that the foundation of this project is the interest and enthusiasm shown in the project.

The Agent has been conducting Extension work in this county since 1924, and in that length of time, no project has been started that has required more work, but at the same time, given him and all the people affected greater satisfaction. It is really an inspiration to visit the homes, meet the people at meetings, on the road, and when you ask them the question, "How is the REA current serving you?", and get the answer, "Just fine, we wouldn't do without it for anything", coupled with a most satisfied and happy smile, then the agent can say again, the REA movement is the greatest program that has been started for the rural people.

#### VIII. MISCELLANEOUS:

In making out a plan of work, some one who knew what he was talking about always advised the Agent to leave one section open for emergencies. This has always proven most helpful because if the County Agent had to follow his plan of work only, his report would be far short of what he had actually accomplished during the year.

As you read this report, you will see that a good portion of the Agent's time was devoted to meeting various emergencies. The County Agent's office is being made the clearing house for all agricultural work in the county at a very rapid gate.

The Farm Security Administration elected Nelson County three years ago as one of the counties in which the Tenant Purchase Program would be put into effect. The Agent has assisted in every way possible the F.S.A. local worker and the tenant purchase committee in selecting the men for

this work and also in selecting farms. In addition to working with the T. P. borrowers, the F.S.A. local representative works with many low income farmers in the county and the Agent is called upon to assist in many ways with this splendid work. The arrangements now, as far as this county is concerned, are that the Extension Division is responsible for giving the educational information and the F.S.A. furnishes the money and supervises the uses of it to these low income farmers. This work has been a great blessing to a certain type of farmers in this county and the people of Nelson are most fortunate to have such an efficient local representative in the person of Mr. Gilbert S. Gildersleeve.

All possible help has been given to the Production Credit Association, the Federal Land Bank Association, and the Emergency Crop and Feed Loan Office. In fact, the time is here when all of these agencies consult the Agent before going too far in any of this work.

The County Agent was called upon to assist the County Health Committee in holding the program known as "Nelson County Day".

One important phase of Extension work had to be put in this section because there was no other logical place for it. Its importance, however, really merits a special section. In the Agent's mind, it is hard to find any work more helpful to the farm people than to assist them in have a convenient and adequate supply of water furnished for the home. One survey was made this year by specialist for home water supply and two visits were made.

All possible help was given in cooperating with the Arrington Cold Storage Cooperative.

The people of Nelson through the various agencies have been becoming more interested in saving their soils, and the most important step taken in this direction was the one in which Nelson County was included in the Thomas Jefferson Soil Conservation District. The County Agent's office was called upon by the Board of Agriculture to do all necessary educational work in getting this project carried out in the county.

All necessary meetings were held to give the farmers information in regard to this project, and all necessary work was accomplished to hold the election for the inclusion of this county in the district. The results of this election were most gratifying, there being 193 votes for the inclusion and none against.

The Agent has been called upon to help the S.C.S. representative in getting this work started and has done all in his power to give the farmers the proper information in regard to this work. The Agent is happy to announce that in November a local man was placed in this county to take charge of the Soil Conservation Service work, and up to December 1, 1940, he had made remarkable progress in getting the individual farmers to sign these agreements for work on their farms. The Agent shall continue to cooperate in every possible with this most important project.

In addition to the above items, the Agent has worked consistently in trying to secure office space for all the various Agricultural agencies to be under one roof. Up to this time, enough space has been secured for all agencies except the Home Demonstration Agent. (She has been given an office in another building.) It is sincerely hoped that the Nelson workers can move into their new space in the near future, and it is also sincerely hoped that at the next writing of the Annual report, the Agent can report the good results of having all agencies occupying space in the same building.

I wish to emphasize again that serving as local representative of the Extension Division, all efforts have been made to use the County Agent's office as the co-ordinator and clearing-house for all agricultural activities conducted in the county.

It is impossible to give a minute report of the year's work in detail, but the Agent hopes that enough has been stated in these few pages to give a fair idea of the nature of the work that has been conducted in Nelson County this year.

The suggested plan of work for 1941 will be very similar to the one of this year.

M.E.W.

Form 285  
Revised April 1, 1937

### COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service  
Washington, D. C.

## COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

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

State Virginia

County Nelson

#### REPORT OF

Mrs. Mary S. Stennett  
County Home Demonstration Agent.

From Dec. 1st, '39 to Dec. 1st, 1940

Mrs. Louise M. Coslay  
Assistant Home Demonstration Agent.

From Dec. 1st, '39 to Jan. 1st, 1940

\_\_\_\_\_ 4-H Club Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 1940

N. C. Terrey  
Assistant County Agent in charge of Club Work.

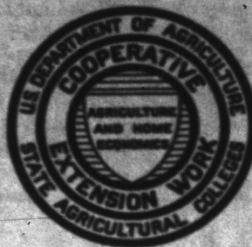
From Dec. 1, 1939 to Dec. 1, 1940

John B. Whitehead  
Agricultural Agent.

From Dec. 1, 1939 to Dec. 1, 1940

\_\_\_\_\_ Assistant Agricultural Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 1940



READ SUGGESTIONS, PAGES 2 AND 3

Approved:

Date \_\_\_\_\_

\_\_\_\_\_  
State Extension Director.

2

**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 made during the year to improve regular procedures or to meet emergencies.
- V. County extension program.
  - (1) Problems determining extension program.
  - (2) Influence of State and National agricultural agencies operating in county upon extension program.
  - (3) Activities and results.

Under appropriate headings present in some detail for each major problem or line of work the goals set up, the methods used, the cooperation received, the coordination effected, the results achieved, and the significance of these results in terms of problem solution.
- VI. Outlook and recommendations.

## TERMINOLOGY

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

## DEFINITIONS OF EXTENSION TERMS

1. An extension program is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
2. A plan of work is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
3. A community is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report a community is one of the several units into which a county is divided for conducting organized extension work.
4. A project leader, local leader, or committeeman is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
5. Demonstrations as contemplated in this report are of two kinds—method demonstrations and result demonstrations. A method demonstration is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, milk spray materials, and soil poultry.  
A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the applications 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 suggestion 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 homeing 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. (Duplicate letters should not be included.)
18. An extension school is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college. An extension short course differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
20. The county extension association or committee is that county organization, whether a membership or a delegate body, which is recognized officially in the conduct of extension work in the county.

## GENERAL ACTIVITIES

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

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

AGENT	Total months of service this year (a)	Days devoted to work with adults (b)	Days devoted to work with 4-H Club and other youth (c)	Total days in office (d)	Total days in field (e)
<i>Mr. Mary S. Stumett</i> <small>asst. agent</small> Home demonstration agent <i>12 mo</i>	13	208 <sup>1</sup>	103	100 <sup>2</sup>	211
<i>Mrs. Louise T. Corley</i> <small>(James)</small> Asst. home demonstration agent <i>1 mo</i>					
4-H Club agent Assistant county agent in charge of club work	12	2	64	6	60
<i>John B. Whitehead</i> Agricultural agent	12	279	15	95	199
Assistant agricultural agent					

2. County extension association or committee:
- (a) Agricultural extension:  
 (1) Name *Co. Board of Agriculture* (2) Number of members *46*
- (b) Home demonstration:  
 (1) Name *Co. Homemaking Board* (2) Number of members *45*
- (c) 4-H Club:  
 (1) Name *Co. 4-H Council* (2) Number of members *80*
3. Number of communities in county where extension work should be conducted *9*
4. Number of above communities in which this extension program has been planned cooperatively by extension agents and local committees *9*
5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program:
- (a) Adult work { (1) Men *34* (2) Women *46* } (b) 4-H Club work { (1) Men \_\_\_\_\_ (2) Women *16* } (3) Older club boys \_\_\_\_\_ (4) Older club girls *4*
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs { (a) Men *1527* (b) Women \_\_\_\_\_ }
7. Number of clubs or other groups organized to carry on adult home demonstration work *9*
8. Number of members in such clubs or groups *283*

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>1</sup> (d)
9. Number of 4-H Clubs	16	10		1826
10. Number of different 4-H Club members enrolled { (1) Boys <sup>2</sup> _____ (2) Girls <sup>2</sup> <i>259</i> }		133		133
11. Number of different 4-H Club members completing { (1) Boys <sup>2</sup> _____ (2) Girls <sup>2</sup> <i>160</i> }		56		56
				160

12. Number of different members enrolled in 4-H Club work for:<sup>3</sup>

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over
(a) Boys	46	37	18	23	4	5
(b) Girls	54	50	120	18	9	8

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

<sup>2</sup> Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the project enrollments reported on pages 7 to 24, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.

<sup>3</sup> Same as footnote 2 but refers to completions instead of enrollments.

<sup>4</sup> 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 <sup>1</sup>	(a) Boys	9	25	17	23	16	18	10	11	4			
	(b) Girls	29	30	53	57	48	18	21	10	9	5		
14. Number of 4-H Club members: <sup>1</sup> (a) In school		375										(b) Out of school	17

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>2</sup> (d)		
15. Number of 4-H Club teams trained: (1) Judging						
(2) Demonstration						
16. Number of groups <sup>3</sup> other than 4-H Clubs organized for extension work with rural young people 16 years of age and older	1	1		1		
17. Members in groups reported in question 16	(1) Young men	18	18	18		
	(2) Young women	24	24	24		
18. Total number of farm or home visits <sup>4</sup> made in conducting extension work	502	55	263	820		
19. Number of different farms or homes visited	404	31	107	542		
20. Number of calls relating to extension work	(1) Office	339	22	2843		
	(2) Telephone	198	15	1012		
21. Number of news articles or stories published <sup>5</sup>	88	11	53	152		
22. Number of individual letters written	717	97	2889	3703		
23. Number of different circular letters issued (not total copies mailed)	24	16	131	171		
24. Number of bulletins distributed	1482	114	245	1841		
25. Number of radio talks broadcast or prepared for broadcasting						
27. Training meetings held for local leaders or committeemen	(1) Adult work: (a) Number		10	4	14	
		Total attendance of:			36	36
		(b) Men leaders				
	(c) Women leaders	129			129	
(2) 4-H Club: (a) Number		7		7		
	Total attendance of: (b) Leaders	55		55		
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	280	12	10	302	
	(2) Total attendance	10,484		201	10,655	
29. Meetings held at result demonstrations	(1) Number			3	3	
	(2) Total attendance			60	60	

<sup>1</sup> The total for this question should agree with county total, question 14.<sup>2</sup> County total should equal sum of preceding three columns unless duplications due to two or more agents participating in the same activity or accomplishment.<sup>3</sup> Do not include groups previously reported under question 8.<sup>4</sup> Do not count a single visit to both the farm and home as two visits.<sup>5</sup> Do not count items relating to notices of meetings only.

NOTE.—Questions 15-29 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 unless duplications where the same activity relates to two or more lines of work.

GENERAL ACTIVITIES—Continued

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

ITEM		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>1</sup> (d)		
30. Tours conducted	(1) Adult work	(a) Number	1	2	3	30	
		(b) Total attendance	10	10	20		
	(2) 4-H Club	(a) Number	1	1	2		
		(b) Total attendance	19	30	49		
31. Achievement days held	(1) Adult work	(a) Number		1	1	31	
		(b) Total attendance			34		34
	(2) 4-H Club	(a) Number	1	1	1		
		(b) Total attendance	150	150	150		
32. Encampments held. (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number	1		1	32	
		(b) Total members attending	8		8		
	(2) 4-H Club	(c) Total others attending	48		48		
		(a) Number	1	1	1		1
	(b) Total boys attending	36	36	36	36		
	(c) Total girls attending	34	34	34	34		
	(d) Total others attending	20	20	20	20		
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number	34	80	258	375	33	
	(2) Total attendance	8605	2450	13,829	24,984		
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number	12	7	8	27	34
		(b) Total attendance	367	168	100	635	
	(2) 4-H Club	(a) Number	10	9		19	
		(b) Total attendance	667	146		813	
344. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed		8		15	23	344	

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	2465 (1930 Census)	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	65	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	Est. 678	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	Est. 231	38
39. Number of farm homes with 4-H Club members enrolled	213	39
40. Number of other homes with 4-H Club members enrolled	106	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 38, minus duplications.)	698	41
42. Total number of different other families influenced by some phase of extension program (Include questions 38 and 40, minus duplications.)	165	42

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

NOTE.—Questions 35-42 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.

CEREALS<sup>1</sup>

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

ITEM	Corn	Wheat	Oats	Rye	Barley	Cereals not specified, etc., and other cereals <sup>2</sup>	
	(6)	(7)	(8)	(9)	(10)	(11)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents	10						
(3) Agricultural agents	6			2			
(4) Specialists	4			1			
44. Number of communities in which work was conducted	10			1			44
45. Number of voluntary local leaders or committeemen assisting	2			2			45
46. Days of assistance rendered by voluntary leaders or committeemen	4						46
47. Number of adult result demonstrations conducted	2			1			47
48. Number of meetings at result demonstrations	2			1			48
49. Number of method-demonstration meetings held	6						49
50. Number of other meetings held	13						50
51. Number of news stories published	5			1			51
52. Number of different circular letters issued	6			1			52
53. Number of farm or home visits made	23			2			53
54. Number of office calls received	14			1			54
55. Number of 4-H Club members enrolled	39						55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing	25						56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing							57
58. Total yields of crops grown by 4-H Club members completing	bu.	bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	1						59
60. Number of farmers following insect-control recommendations							60
61. Number of farmers following disease-control recommendations							61
62. Number of farmers following marketing recommendations							62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							63
64. Number of farmers following other specific practice recommendations: <sup>3</sup>							64
(1)							
(2)							
(3)							
(4)							
(5)							

<sup>1</sup> Report fall-corn crops the year they are harvested.<sup>2</sup> Indicate crop by name.<sup>3</sup> 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	Red, bur, and other clovers	Vetch	Legumes	Pasture	
	(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	1		1		2	2	
(4) Specialists	1						
68. Number of communities in which work was conducted	1		8		8	8	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							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	2					2	77
78. Number of office calls received	4		7		10	5	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			50		50	50	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							87
88. Number of farmers following other specific practice recommendations:							} 90
(1) <i>Harvesting Seed</i>			4		50		
(2) <i>Re-seeding pastures</i>						50	
(3)							
(4)							
(5)							

\* 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	Systems	Cowpeas and field peas	Vetches	Field beans	Peas	All other legumes and forage crops <sup>1</sup>	
	(1)	(2)	(3)	(4)	(5)	(6)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents							
(4) Specialists							
68. Number of communities in which work was conducted							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							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							77
78. Number of office calls received							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.	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 enterprise							87
88. Number of farmers following other specific practice recommendations: <sup>2</sup>							88
(1)							
(2)							
(3)							
(4)							
(5)							

<sup>1</sup> Indicate crop by name.

<sup>2</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

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

ITEM	Irish pota- toes (a)	Sweetpotato- es (b)	Cotton (c)	Tobacco (d)	Sugar beets and all other spe- cial crops <sup>1</sup> (e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents						} 91
(2) 4-H Club agents	1					
(3) Agricultural agents	-					
(4) Specialists						
92. Number of communities in which work was conducted						92
93. Number of voluntary local leaders or committeemen assisting						93
94. Days of assistance rendered by voluntary leaders or commit- teemen						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	4					98
99. Number of news stories published						99
100. Number of different circular letters issued						100
101. Number of farm or home visits made	2					101
102. Number of office calls received						102
103. Number of 4-H Club members enrolled	4					} 103
	(1) Boys					
	(2) Girls					
104. Number of 4-H Club members completing	0					} 104
	(1) Boys					
	(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. <sup>2</sup>	lb.		106
107. Number of farmers following fertilizer recommendations				2		107
108. Number of farmers following insect-control recommendations				10		108
109. Number of farmers following disease-control recommendations				5		109
110. Number of farmers following marketing recommendations						110
111. Number of farmers assisted in using timely economic informa- tion as a basis for readjusting enterprise						111
114. Number of farmers following other specific practice recom- mendations: <sup>3</sup>						} 114
(1) _____						
(2) _____						
(3) _____						
(4) _____						
(5) _____						

<sup>1</sup> Indicate crop by name.

<sup>2</sup> Report yield of cotton in pounds of seed cotton.

<sup>3</sup> 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

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ITEM	Home	Market	Beauti-	Tree	Bush and	Grapes	
	gardens	gardening	fication	fruit	small fruits		
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents	36		7				115
(2) 4-H Club agents	9		2				
(3) Agricultural agents	2			25			
(4) Specialists	4½		½	12			
116. Number of communities in which work was conducted	22		3	5			116
117. Number of voluntary local leaders or committeemen assisting	48		12	2			117
118. Days of assistance rendered by voluntary leaders or committeemen	60		32	2			118
119. Number of adult result demonstrations conducted							119
120. Number of meetings at result demonstrations							120
121. Number of method-demonstration meetings held	36		3	6			121
122. Number of other meetings held	4		3	2			122
123. Number of news stories published	18		6	6			123
124. Number of different circular letters issued	9			9			124
125. Number of farm or home visits made	91		18	21			125
126. Number of office calls received	57		8	64			126
127. Number of 4-H Club members enrolled:							127
(1) Boys	18		7				
(2) Girls	58		26				
128. Number of 4-H Club members completing:							128
(1) Boys	6		0				
(2) Girls	46		8				
129. Number of acres in projects conducted by 4-H Club members completing	14		XXXX				129
130. Total yields of crops grown by 4-H club members completing	1000 bu.	bu.	XXXX	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	4			20			131
132. Number of farms or homes where insect-control recommendations were followed	31			300			132
133. Number of farms or homes where disease-control recommendations were followed							133
134. Number of farms or homes where marketing recommendations were followed			XXXX	21			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	16	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	XXXX	XXXX	8	XXXX	XXXX	XXXX	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	XXXX	XXXX	3	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: <sup>1</sup>							140
(1)							
(2)							
(3)							
(4)							

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

## FORESTRY, WILDLIFE CONSERVATION, AND AGRICULTURAL ENGINEERING

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

ITEM	Forestry (a)	Wildlife conservation, fur and game farming (b)	Agricultural engineering <sup>2</sup> (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents				141
(2) 4-H Club agents	3	3		
(3) Agricultural agents	4		8	
(4) Specialists	4		8	
142. Number of communities in which work was conducted	3		3	142
143. Number of voluntary local leaders or committeemen assisting				143
144. Days of assistance rendered by voluntary leaders or committeemen				144
145. Number of adult result demonstrations conducted				145
146. Number of meetings at result demonstrations			1	146
147. Number of method-demonstration meetings held	7			147
148. Number of other meetings held	8	6	10	148
149. Number of news stories published				149
150. Number of different circular letters issued				150
151. Number of farm or home visits made	4	1	3	151
152. Number of office calls received	6		9	152
153. Number of 4-H Club members enrolled				153
(1) Boys				153
(2) Girls				
154. Number of 4-H Club members completing				154
(1) Boys				154
(2) Girls				
154a. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities			XXXXXXXXXX	154a
(1) Boys			XXXXXXXXXX	154a
(2) Girls			XXXXXXXXXX	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154a)				155
	(1) Transplant beds	Coverts <sup>2</sup> improved or built	Acres terraced	155
	(2) Acres planted to forest trees	Nest boxes, feed trays for song birds	Machines or equipment repaired	
	(3) Acres improved	Feeding stations operated	Articles made	
	(4) Acres of woodland protected from fire	Animals or birds produced	Equipment installed	

### Forestry—Continued

156. Number of farms on which new areas were reforested by planting with small trees	156
157. Acres involved in preceding question	157
158. Number of farmers planting windbreaks or shelterbelts	158
159. Number of farmers planting trees for erosion control	159
160. Number of farmers making improved thinnings and weedings	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

<sup>1</sup> 4-H farm shop clubs should be reported under this heading.

<sup>2</sup> Include food patches planted or left standing for wildlife.

## 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.....	166
167. Number of farmers following wood-preservation recommendations.....	167
168. Number of farmers following recommendations in the marketing of forest products.....	168

## WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made.....	169
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ITEM	RABBIT		FOXES AND OTHER FUR ANIMALS		GAME BIRDS		CONSERVATION CARDS		
	+H members (a)	Adults (b)	+H members (c)	Adults (d)	+H members (e)	Adults (f)	+H members (g)	Adults (h)	
169. Number of individuals engaged or assisted in activity.....									169
169. Number of animals or birds produced by such individuals.....							X X X X	X X X X	169

## AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c)	
170. Terracing complete with outlets and contour cultivation.....	7	10 acres	200.00	170
170. Growing crops on contour.....	2	60 acres	180.00	170
170. Gully control.....		acres		170
171. Drainage practices.....		acres		171
172. Irrigation practices.....		acres		172
173. Land-clearing practices.....		acres		173
174. Better types of machines.....		machines		174
175. Maintenance and repair of machines.....		machines		175
176. Efficient use of machinery.....		X X X X X X X X		176
176. Better ginning of cotton.....		gin stands		176
177. All buildings constructed (include silos).....	10	87 buildings	400	177
178. Buildings remodeled, repaired, painted.....	40	84 buildings	1000	178
179. Farm electrification.....		farms <sup>1</sup>		179
180. Home equipment (include swing radies).....				180
181. Total of columns (a) and (c).....	54 farms	X X X X X X X X	1750	181

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

183. Number of buildings and equipment improved as reported in questions 177, 178, 179, 180, by types:									
(a) Dwellings constructed according to plans furnished.....									
(b) Dwellings remodeled according to plans furnished.....	39								
(c) Sewage systems installed.....	2								
(d) Water systems installed.....	5								
(e) Heating systems installed.....	5								
(f) Lighting systems installed.....	6								
(g) Home appliances and machines (lamps).....	3								
(A) Dairy buildings.....									
(c) Silos.....									
(1) Regular.....									
(2) Trench or pit.....									
(f) Hog houses.....									183
(k) Poultry houses.....	3								
(l) Storage structures.....								84	
(m) Other.....								Remo. 45	

<sup>1</sup> Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milking, milk cooling, incubating, brooding, artificial heating, etc.

## POULTRY AND BEES

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

ITEM	Poultry (including turkeys) (a)	Bees (b)
184. Days devoted to line of work by:		
(1) Home demonstration agents	14	184
(2) 4-H Club agents	10	
(3) Agricultural agents	1	
(4) Specialists		
185. Number of communities in which work was conducted	8	185
186. Number of voluntary local leaders or committeemen assisting	12	186
187. Days of assistance rendered by voluntary leaders or committeemen	6	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	190
191. Number of other meetings held	12	191
192. Number of news stories published	9	192
193. Number of different circular letters issued	4	193
194. Number of farm or home visits made	42	194
195. Number of office calls received	26	195
196. Number of 4-H Club members enrolled	(1) Boys 19 (2) Girls 12	196
197. Number of 4-H Club members completing	(1) Boys 10 (2) Girls 6	
198. Number of units in projects conducted by 4-H Club members completing	315 chickens	colonies 198

## POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended	4	199
200. Number of families following recommendations in purchasing baby chicks	2	200
201. Number of families following recommendations in chick rearing	12	201
202. Number of families following production-feeding recommendations	6	202
203. Number of families following sanitation recommendations in disease and parasite control	15	203
204. Number of families improving poultry-house equipment according to recommendations	3	204
205. Number of families following marketing recommendations	3	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise		206
207. Number of families following other specific practice recommendations: <sup>1</sup>		207
(a) _____		
(b) _____		

## BEES—CONTINUED

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

<sup>1</sup> 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	Beef cattle	Sheep	Swine	Horses and mules	Other livestock <sup>1</sup>	
	(a)	(b)	(c)	(d)	(e)	(f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents							214
(2) 4-H Club agents	1	2		7			
(3) Agricultural agents	1	6	9	1	4		
(4) Specialists		1					
215. Number of communities in which work was conducted	1	3	6	1	5		215
216. Number of voluntary local leaders or committeemen assisting	1	2	3		5		216
217. Days of assistance rendered by voluntary leaders or committeemen	1	2	7		5		217
218. Number of adult result demonstrations conducted							218
219. Number of meetings at result demonstrations							219
220. Number of method-demonstration meetings held					1		220
221. Number of other meetings held	4	6	5	6	39		221
222. Number of news stories published			3		3		222
223. Number of different circular letters issued			7	2	6		223
224. Number of farm or home visits made	2	10	7	4	6		224
225. Number of office calls received	6	11	12	3	21		225
226. Number of 4-H Club members enrolled							226
(1) Boys	7	2		41			
(2) Girls							
227. Number of 4-H Club members completing							227
(1) Boys	1	2		12			
(2) Girls							
228. Number of animals in projects conducted by 4-H Club members completing							228
229. Number of farmers assisted in obtaining purebred sires		4	2				229
230. Number of farmers assisted in obtaining high-grade or purebred females							230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted		1					231
232. Number of members in preceding circles or clubs		21					232
233. Number of herd or flock-improvement associations organized or assisted							233
234. Number of members in these associations							234
235. Number of farmers not in associations keeping performance records of animals							235
236. Number of families assisted in home butchering, meat cutting, and curing	XXXX				XXXX		236
237. Number of families assisted in butter and cheese making		XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations			65		137		238
239. Number of farmers following disease-control recommendations		25		3			239
240. Number of farmers following marketing recommendations		2	13				240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises							241

<sup>1</sup> Do not include rabbits, game, and fur animals, which should be reported under Wildlife Conservation.525  
dinner  
travels

## 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 <sup>1</sup>	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							
(4) Specialists							
245. Number of communities in which work was conducted							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							251
252. Number of news stories published							252
253. Number of different circular letters issued							253
254. Number of farm or home visits made							254
255. Number of office calls received							255
256. Number of 4-H Club members enrolled	(1) Boys	XXXX		XXXX	XXXX	XXXX	256
	(2) Girls	XXXX		XXXX	XXXX	XXXX	
257. Number of 4-H Club members completing	(1) Boys	XXXX		XXXX	XXXX	XXXX	257
	(2) Girls	XXXX		XXXX	XXXX	XXXX	
258. Number of farmers keeping farm accounts throughout the year under supervision of agent							258
259. Number of farmers keeping cost-of-production records under supervision of agent							259
260. Number of farmers assisted in summarizing and interpreting their accounts							260
261. Number of farmers assisted in making inventory or credit statements							261
262. Number of farmers assisted in obtaining credit							262
262½. Number of 4-H Club members receiving instruction in credit							262½
263. Number of farmers assisted in making mortgage or other debt adjustments							263
264. Number of farm credit associations assisted in organizing during the year							264
265. Number of farm business or enterprise-survey records taken during year							265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records							266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations							267
268. Number of farmers advised relative to leases							268
269. Number of farmers assisted in developing supplemental sources of income							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							
(d) By making own repairs of buildings and machinery							

<sup>1</sup> Includes county agricultural planning, taxation, land utilization, and economic basis of extension programs.

## AGRICULTURAL ECONOMICS—Continued

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

271. Number of urban families moving to farms who have been assisted in getting established.....	271
272. Number of farm families on relief assisted to become self-supporting.....	272
273. Number of marketing associations or groups <sup>1</sup> assisted in organizing during the year.....	273
274. Number of marketing associations or groups <sup>1</sup> previously organized assisted by extension agents this year <u>4</u> .....	274
275. Membership in associations and groups organized or assisted (273 and 274).....	<u>373</u> 275
276. Number of individuals (not in associations) assisted with marketing problems.....	<u>30</u> 276
276½. Number of 4-H Club members receiving instruction in marketing.....	276½
277. Number of families following other specific practice recommendations.....	277

ITEM	Standard- ing, packaging, or grading	Processing or man- ufacturing	Loading markets and transportation	Use of current market information	Financing	Organiza- tion	Accounting	Keeping member- ship interest	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of.....	<u>2</u>							<u>4</u>	278
279. Number of individuals (not in organizations) assisted with problems of.....	<u>23</u>	<u>2</u>	<u>10</u>	<u>30</u>	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.....	\$.....	<u>\$39,000.<sup>00</sup></u>	\$.....	<u>\$797.52</u>	\$.....	<u>\$763.01</u>	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products				
			Food	Handicraft			
			(a)	(b)			(c)
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.....	<u>\$1,005.<sup>00</sup></u>	\$.....	\$.....	\$.....	\$.....	\$.....	281

\$16,875.<sup>00</sup>

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

<sup>1</sup> 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	Food preservation		
	(a)	(b)		
284. Days devoted to line of work by:				
(1) Home demonstration agents	26	25	284	
(2) 4-H Club agents				
(3) Agricultural agents				
(4) Specialists				
285. Number of communities in which work was conducted	8	18	285	
286. Number of voluntary local leaders or committeemen assisting	18	26	286	
287. Days of assistance rendered by voluntary leaders or committeemen	5	42	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	24	36	290
	(2) By leaders	10	8	
291. Number of other meetings held	(1) By agents or specialists	9	18	291
	(2) By leaders	1	18	
292. Number of news stories published	9	14	292	
293. Number of different circular letters issued	1	1	293	
294. Number of farm or home visits made	48	96	294	
295. Number of office calls received	22	38	295	
296. Number of 4-H Club members enrolled	(1) Boys		259	296
	(2) Girls			
297. Number of 4-H Club members completing	(1) Boys		125	297
	(2) Girls			
298. Number of units in projects conducted by 4-H Club members completing:				
(a) Dishes of food products prepared	26	(b) Meals planned and served	798	298
(c) Quarts canned	10,479	(d) Other containers of jelly, jam, and other products	1797	
(e) Pounds of vegetables and fruits stored or dried	50,000 actual; 81 dried apples			
299. Number of families budgeting food expenditure for a year	7		299	
300. Number of families following food-buying recommendations	30		300	
301. Number of families serving better-balanced meals	43		301	
302. Number of families improving home-packed lunches according to recommendations	27		302	
303. Number of schools following recommendations for a hot dish or school lunch	5		303	
304. Number of children involved in question 303	600		304	
305. Number of families following recommended methods of child feeding	29		305	
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation)	28		306	
307. Number of families producing and preserving home food supply according to annual food-supply budget	68		307	
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats	327		308	
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members)	1348		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)	2377		310	
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310)	\$ 68,453.7		311	
312. Number of families following recommendations for the storage of home food supply	20		312	
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply	4		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	.....	} 320
	(a) By agents or specialists	
	(b) By leaders	
321. Number of other meetings held	.....	} 321
	(a) By agents or specialists	
	(b) By leaders	
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	.....	} 326
	(a) Boys	
	(b) Girls	
327. Number of 4-H Club members completing	.....	} 327
	(a) Boys	
	(b) Girls	
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	.....	} 333
	(a) Men	
	(b) Women	
334. Number of children involved in question 333	.....	334
335. Number of families following other specific practice recommendations: <sup>1</sup>		
(a)	.....	} 335
(b)	.....	
(c)	.....	
(d)	.....	
(e)	.....	

<sup>1</sup> 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	6		336
(b) 4-H Club agents			
(c) Agricultural agents			
(d) Specialists			
337. Number of communities in which work was conducted	12		337
338. Number of voluntary local leaders or committeemen assisting	19		338
339. Days of assistance rendered by voluntary leaders or committeemen	20		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	6	342
	(b) By leaders	10	
343. Number of other meetings held	(a) By agents or specialists	1	343
	(b) By leaders	14	
344. Number of news stories published	12		344
345. Number of different circular letters issued	2		345
346. Number of farm or home visits made	14		346
347. Number of office calls received	14		347
348. Number of 4-H Club members enrolled	(a) Boys		348
	(b) Girls	20	
349. Number of 4-H Club members completing	(a) Boys		349
	(b) Girls	10	
350. Number of articles made by 4-H Club members completing	(a) Dresses	193	350
	(b) Other	145	

ITEM	Adults	Juniors	
	(a)	(b)	
351. Number of individuals following recommendations in construction of clothing	41	20	351
352. Number of individuals following recommendations in the selection of clothing	86	62	352
353. Number of individuals keeping clothing accounts	26	12	353
354. Number of individuals budgeting clothing expenditures	10	7	354
355. Number of families following clothing-buying recommendations	4	XXXXX	355
356. Number of individuals improving children's clothing according to recommendations	36		356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing	38	61	357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements	4	XXXXX	358
359. Total estimated savings due to clothing program	\$398.65	\$120.25	359
360. Number of individuals following other specific practice recommendations: <sup>1</sup>			
(a) <i>Correct Dress</i>		124	360
(b) <i>Better Grooming</i>	82	154	

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

## HOME MANAGEMENT AND HOUSE FURNISHINGS

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

ITEM	Home management	House furnishings	Handwork	
	(a)	(b)	(c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents	48	22	7	361
(2) 4-H Club agents				
(3) Agricultural agents				
(4) Specialists				
362. Number of communities in which work was conducted	9	18	14	362
363. Number of voluntary local leaders or committeemen assisting	48	36	36	363
364. Days of assistance rendered by voluntary leaders or committeemen	56	36	40	364
365. Number of adult result demonstrations conducted				365
366. Number of meetings at result demonstrations				366
367. Number of method-demonstration meetings held	22	39	36	367
(1) By agents or specialists	5	4	4	
(2) By leaders				
368. Number of other meetings held	3	4	4	368
(1) By agents or specialists				
(2) By leaders	4	4	2	
369. Number of news stories published	3	3		369
370. Number of different circular letters issued	20	44	26	370
371. Number of farm or home visits made	26	30	26	371
372. Number of office calls received				372
373. Number of 4-H Club members enrolled		259		373
(1) Boys				
(2) Girls				
374. Number of 4-H Club members completing		130		374
(1) Boys				
(2) Girls				
375. Number of units in projects conducted by 4-H Club members completing		536 rooms 622 articles	articles	375

## HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations	21	376
377. Number of families following recommendations in obtaining labor-saving equipment	26	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	208	380
381. Number of families assisted in making home-made equipment or conveniences	29	381
382. Number of women following a recommended schedule for home activities	28	382
383. Number of 4-H Club members keeping personal accounts	147	383
384. Number of families keeping home accounts according to a recommended plan	10	384
385. Number of families budgeting expenditures in relation to income according to a recommended plan	5	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)	31	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)	198	388
389. Number of families assisted in making adjustments in home making to gain a more satisfactory standard of living	201	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	189
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	40, 53
419. Number of individuals improving health habits according to recommendations		53 419
420. Number of individuals improving posture according to recommendations		20 420
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		24 423
424. Number of homes screened according to recommendations		23 424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects		78 425
426. Number of individuals enjoying improved health as a result of health and sanitation program		153 426
427. Number of families following other specific practice recommendations: <sup>1</sup>		
(a)		427
(b)		

## EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

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

ITEM	Extension organization and program making	Community or country-life activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents	48	39½	428
(2) 4-H Club agents			
(3) Agricultural agents			
(4) Specialists			
429. Number of communities in which work was conducted	18	18	429
430. Number of voluntary local leaders or committeemen assisting	36	36	430
431. Days of assistance rendered by voluntary leaders or committeemen	98	82	431
432. Number of meetings held	18	20	432
433. Number of news stories published	3	6	433
434. Number of different circular letters issued	4	4	434
435. Number of farm or home visits made	30	24	435
436. Number of office calls received	32	19	436

<sup>1</sup> 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.....	3	437
438. Number of country-life conferences or training meetings conducted for community leaders.....	2	438
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs.....	24	439
440. Number of communities developing recreation according to recommendations.....	2	440
441. Number of families following recommendations as to home recreation.....	4	441
442. Number of community or county-wide pageants or plays presented.....	10	442
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for.....	(a) Adults 2 (b) Juniors 7	443
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.....		444
445. Number of communities assisted in improving hygienic or public-welfare practices.....		445
446. Number of school or other community grounds improved in accordance with plans furnished.....	2	446
447. Number of communities assisted in providing library facilities.....	1	447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.....	10	448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.....	4	449

## MISCELLANEOUS ACTIVITIES

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

ITEM	Coyotes and other predatory animals	Rodents	General-factor insects <sup>1</sup>	Weeds	
	(a)	(b)	(c)	(d)	
450. Days devoted to line of work by:					450
(1) Home demonstration agents.....					
(2) 4-H Club agents.....					
(3) Agricultural agents.....		4			
(4) Specialists.....		3			
451. Number of communities in which work was conducted.....		3			451
452. Number of voluntary local leaders or committeemen assisting.....		2			452
453. Days of assistance rendered by voluntary leaders or committeemen.....		1			453
454. Number of adult result demonstrations conducted.....					454
455. Number of meetings at result demonstrations.....					455
456. Number of method-demonstration meetings held.....		2			456
457. Number of other meetings held.....					457
458. Number of news stories published.....					458
459. Number of different circular letters issued.....		4			459
460. Number of farm or home visits made.....				1	460
461. Number of office calls received.....		11			461
462. Number of farmers following recommendations.....		26			462
463. Pounds of poison used, or acres of weeds controlled.....		165			463
464. Total estimated saving due to control program.....	\$	\$10,000	\$	\$	464

## MISCELLANEOUS 4-H CLUBS (Indicate by name)

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

<sup>1</sup> Include grasshoppers, army worms, chinch bugs, and other insects not reported under specific crop or livestock headings.



## SOIL CONSERVATION—Continued

ITEM	Number of farms	Number of units	
	(a)	(b)	
480. Tests for soil acidity	3	35 acres	480
481. Applying lime materials	398	9610.4 tons	481
482. Tests for plant-food deficiencies		acres	482
483. Applying recommended fertilizers	414	561 tons	483
484. Proper land use—based on soil types (use of soil-survey maps)		acres	484
485. Using recommended crop rotations	20	600 acres	485
486. Plowing under green manure	182	3654 acres	486
487. Controlling soil blowing	1	acres	487
488. Strip cropping		acres	488
489. Using cover crops	91	14139 acres	489
490. Approved summer-fallow		acres	490
491. Constructing terraces. (Reported under question 170, p. 13.)	X X X X	X X X X	491
492. Controlling gullies. (Reported under question 170, p. 13.)	X X X X	X X X X	492
493. Growing crops on contour. (Reported under question 170, p. 13.)	X X X X	X X X X	493
494. Pasture and range improvement by contouring	1	5.2 acres	494
495. Grassing waterways		acres	495
496. Depth of moisture tests		acres	496
497. Floodwater control for crop production		acres	497
498. Farms in:	16	3200 acres	498
(1) Legal soil-conservation districts		acres	
(2) Voluntary soil-conservation associations		acres	
(3) Grazing associations		acres	



