

VIRGINIA

ACCOMACK

County agent

Annual Report

1940

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REPORT FILES  
EXTENSION WORK

FCL - 5

**ANNUAL NARRATIVE REPORT OF EXTENSION WORK**

**In**

**ACCOMACK COUNTY, VIRGINIA**

**County Agent Work**

**September 1, 1940 - November 30, 1940**

**4-H Club Work**

**December 1, 1939 - November 30, 1940**

**H. MARSHALL CLARK, COUNTY AGRICULTURAL AGENT**

**H. M. NICHOLS, ASSISTANT COUNTY AGENT**

**S. F. SANGER, ACTING ASSISTANT COUNTY AGENT**

**COUNTY AGENT ANNUAL REPORT**

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## ADULT WORK

The summary of activities and accomplishments as well as the County Extension Organization setup was outlined in a previous report of Extension Work from Accomack County, submitted by W. O. Strong, which covered the period from December 1, 1939, to August 31, 1940.

This brief narrative will supplement the former report. There were no changes in the Extension Organization and Extension Work has followed along the same general lines as outlined by Mr. Strong.

## CROPS

### Fall Potato Variety Demonstrations

For the past several years prices of Irish potatoes have declined to a very low level, particularly potatoes marketed after the first week in July. Due to this established fact, it was decided that there was a needed change in the later-producing areas of Accomack County. It was suggested that a part of the acreage of potatoes from this area could profitably be grown in the fall instead of in the spring, as at present. Two new varieties of potatoes which have been tried experimentally indicate that they are well adapted to this section as a fall crop.

With the above in mind, six demonstrations were conducted in the upper end of Accomack County to show the value of these varieties as a fall crop. The seed potatoes of the Sequoia and Sebago varieties were furnished by the Virginia Truck Experiment Station and were planted by the six cooperators on August 1. Results of these tests indicate that the Sebago variety in particular, which, incidentally, is said to be resistant to the late blight disease of potatoes, yielded higher than any of the commonly grown varieties normally planted in the fall. Both varieties appear to be relatively resistant to the late blight, but the vines were severely damaged by an exceptionally early frost.

Much interest has been indicated in the growing of these late varieties as a substitute for part of the acreage normally grown in the spring. A number of growers have indicated that they expect to secure certified seed of the Sebago variety to be planted next fall.

### Hybrid Corn Tests

Forty-one different strains of hybrid corn were tested for their adaptability to the Eastern Shore area. Some of these varieties indicate a much higher yield than the normally grown open-pollinated varieties, and the quality of the corn is excellent. In the tests, however, some of the varieties that formerly have been recommended by seedsmen have proved much less valuable than the generally-used open-pollinated varieties. Each of the 41 varieties was replicated 10 times and yield records taken. At present, these records are not available in that the corn is being dried in order to make the comparisons more significant. After yields are figured on the dry basis the information will be made available to all farmers in the County.

Many growers in this section are trying hybrid corn of one strain or another. Several of them report good yields of excellent quality, while others claim that it is not as good as normally grown open-pollinated varieties. However, as a general thing, they are weeding out the unadapted strains and in a few years will be able to select the adapted, high-yielding strains that will be recommended on the basis of experience and experiments.

### Soy Beans

Soy beans have been recommended as a soil improvement crop on the Eastern Shore for the past several years. However, within a period of two years they have been grown for seed and crushing on a commercial scale. Many of the growers are substituting them for part of their acreage which is normally planted in vegetable and general crops. They are being used extensively for hay and as a feed concentrate for hogs, dairy cattle, and horses.

Many of the growers are seeking information on varieties that are best adapted to this section and to their particular needs. In order to supply this information, 18 different varieties were tested at the Experiment Station this year. The results indicate that the Wilson and Virginia varieties are well adapted for the growers who wish to produce hay for livestock. For growers who desire to produce soy beans for seed,

crushing, or livestock concentrate feed, the Tokio, Wood's Yellow, or Funk's Delicious varieties are recommended. Information on type of growth, yield, etc., will be made available to growers in the form of news articles or circular letters as soon as available.

It is suggested that there is room for expansion in the acreage of soy beans grown for cover crops and grown in early corn where they can be planted at the last cultivation of the corn. This makes it possible for the farmers to produce a cash crop and at the same time grow a cover crop in order to replace part of the depleted organic matter in the soil.

#### Peaches

A few peach orchards have been set out in the County within the last few years. These growers are seeking information on cultural as well as insect and disease control problems. This information is supplied to them from time to time by the Extension Service, and when possible, demonstrations are made on how to carry these practices out. This fall the Assistant Horticulturist and County Agent demonstrated to two of the peach growers the recommended methods of peach borer control and pruning.

Income from the young trees has been very pleasing to the growers and other farmers in the county are recognizing this fact, which may result in expansion of the acreage grown in fruits of this type. It is believed by many that there is room for expansion of this project to the point where it will supply the needs of the local market.

#### Strawberries

Strawberries have become one of the main cash crops in Accomack County, and cultural practices on the recommended varieties have received considerable attention. Generally, the Blackmore variety is the most satisfactory variety grown commercially and experiments have indicated that they require

particular attention. They are susceptible to a disease commonly known as "yellows" or "gold leaf". The recommended control for this disease is the use of disease-free plants. New strains which have proved their freedom from the disease have been distributed to many growers in the County in the past three years. As a result of this work the plantings show noticeably less infection of the "yellows" disease and of course produce a more profitable crop. This variety has a habit of producing a large number of runners which, if allowed to develop, will produce a low yield of small berries. On the basis of this knowledge, recommendations are made that the beds be thinned in summer or early fall. The method of thinning has been demonstrated to many of the growers and two definite demonstrations, where the yield will be checked, have been located. These demonstrations will compare the yield where the plants are thinned with that where they are allowed to grow unmolested. Experiments have proven that where the plants are thinned they will produce a larger yield of good-sized berries.

## LIVESTOCK

### Swine

For a number of years it has been the recommendation to hog raisers that they have their hogs vaccinated for the prevention of cholera. So many demands are made of the County Agent for this work that it was deemed advisable to obtain permits for men in the several communities in order that they might do this work. Approximately 1000 hogs have been inoculated for the prevention of cholera. A serious outbreak in the county, where symptoms were not normal, stimulated much uneasiness among hog growers. A representative of the State Department of Agriculture was called in to investigate. Post mortem examinations were performed on sick hogs in seven different herds, which proved definitely that the hogs were infected with cholera.

### Cattle

The Federal and State Departments of Agriculture for a number of years have tested cattle for tuberculosis and Bang's disease. This work has been continued this fall by the Assistant State Veterinarian when it was possible to obtain his services. Many requests have been received from dairymen and other cattle raisers to have these tests made, and requests to the State Department of Agriculture have been made for additional service of their veterinarians. However, due to other previously planned work the officials of the State Department indicate that in the future this work will have to be done by local veterinarians.

### National Dairy Show

Four dairymen and the County Agent attended the National Dairy Show in Harrisburg. The exhibit of dairy cows was said to be the best in the country, and those attending felt that what they learned and saw made the trip well worth while. There is much interest among dairymen in this area in improving the quality of their dairy herds and it is believed that this trip to the Dairy Show encouraged this work. There are indications that there is room for expansion of the dairy industry in Accomack County due to the low prices of vegetable crops during the past few years. It is felt that in order to get dairymen started on a sound basis, some work should be done to secure the best available breeding possible.

### ORGANIZATION OF FARM CREDIT AGENCY

The results of farm account records and recent surveys made of the credit situation in the county indicate that the average potato growers in particular is paying approximately \$15.00 per acre more for production where he is financed by seed or fertilizer dealers. Due to the low prices of the

commodity during the past few years it has been only the exceptional case where profit has resulted. Potato growers in particular have very little collateral in the form of implements, etc., to offer as security for credit. Hence the service of the old Production Credit Association setup could not be employed as they insist upon sufficient chattels to secure loans. However, the Production Credit Corporation has offered to growers on the Eastern Shore of Virginia a new source of credit which involves insurance in the form of a Trust Fund where collateral is not sufficient to cover a regular Production Credit Association loan. This new form of credit was explained to growers and later a new Production Credit Association, with the new Trust Agreement feature, was set up for the two Eastern Shore counties. This appears to be a good, sound source of credit for growers at a reasonable rate, and as a result they may purchase their seed and fertilizer at cash price. It is not the intention of any of the farmers or officials that credit should be easy or should be expanded in this area for crop production; however, the need was felt for such a type as has been obtained in the form of the P. C. A. Trust Fund.

#### RURAL ELECTRIFICATION PROJECT

Surveys indicate that approximately 80% of the farms on the Eastern Shore are without the convenience of electricity. A move is under way to secure electric service through the cooperation of the Rural Electrification Administration. A Board of Directors was elected to manage the cooperative effort to secure electricity. The County Agent has cooperated in every way possible in this move and it appears at present that the allocation of funds by the R. E. A. will be made at an early date. The cooperative will cover the two Eastern Shore counties and it is the aim of the cooperative to supply electricity to every farm in the county now unserved. There are approximately 485 contract signers to date, with an average of 2.6 patrons per mile, and a total mileage of 175 miles.

ORGANIZATION OF PROFESSIONAL AGRICULTURAL WORKERS' COUNCIL

At a recent meeting of the agricultural workers in the county, it was decided that the need of coordination of the activities of the various agencies was indeed great. On the basis of this realization, it was decided that the professional agricultural workers should organize and have a meeting once each month. At the first meeting the duties of each of the agencies will be explained and suggestions on how one agency can aid the other in its program will be discussed. It is also felt that in this way an agricultural program can be made for the county in which all the agricultural agencies will participate. Earnest cooperation has been indicated by each of the agricultural agencies and it is hoped that as a result of this organization more efficient work may result.

AGRICULTURAL CONSERVATION PROGRAM

As the 1940 Agricultural Conservation Program year comes to a close, attention is called to a few of the accomplishments of the Accomack County Association.

Due to the intensive cropping practices of truck farmers the soils have become depleted of their organic matter. This depletion of organic matter over a period of years has resulted in poor yields and with the accompanying low prices of produce has meant very low incomes and in many cases loss of profit. The Agricultural Conservation Program in this county has taught farmers the value of green manure crops, liming, and other soil-building practices, and has shown them that a high yield is their only hope as far as making a profit is concerned. The increase in the acreage of green manure crops was doubled in 1939 of that of 1936, and will show an even greater increase in 1940. Most of the farmers have learned that excessive applications of lime result in the development of scab on potatoes; however, it is brought to their attention that liming up to a certain point is beneficial in producing a crop of good yield. It is brought to their attention that soil samples may be secured from their potato land and tested at the Experiment Station, to determine the amount of lime that may safely be used for the potato crop. As a result of this the farmers have been using lime judiciously and participation in the Agricultural Conservation Program increases each year.

This is very encouraging to those in charge of the Program, but in reviewing the figures it is indicated that not nearly the maximum soil-building goal has been attained.

Many of those who have not participated in the Program do not seem to appreciate the value of sowing and turning under cover crops. An effort is being made to have this information demonstrated to them in every possible way.

The following are figures which will give some idea of the participation of farmers in Accomack County in the 1940 Agricultural Conservation Program:

Total payment which could be earned for soil-building practices	\$44,292.00
Total payment expected to be earned in 1940	27,386.00

It will be noted that the balance of \$16,906.00 which could have been earned was not earned.

Of the soil-depleting and special allotment crops, figures indicate that for the county as a whole, 88.1% of the farmers earned their potato payment, and 78.6% earned their vegetable payment. The following are figures on earnings under potato and vegetable allotments:

Maximum payment which could be earned on potatoes	\$88,763.00
Indicated amount that will be earned in 1940	78,284.00
Maximum payment which could be earned on vegetables	41,619.00
Indicated amount that will be earned in 1940	32,697.00

This leaves an unearned balance of \$10,539.00 which could have been earned on potatoes but was unearned, and \$8,922.00 which could have been earned on vegetables but was not earned.

The Agent is proud of the accomplishments of the past years of participation and is very anxious to see each and every farmer in the county earn his maximum payment and improve his farm, with a resulting increase in net income and higher standards of living.

STATISTICAL DATA

Days in Office	- - - - -	34
Days in Field	- - - - -	40
Holidays Taken	- - - - -	1
Miles Traveled	- - - - -	3781
Farm and Home Visits	- - - - -	171
Office Calls	- - - - -	1857
Telephone Calls	- - - - -	1690
News Articles	- - - - -	117
Individual Letters	- - - - -	514
Circular Letters	- - - - -	42
Copies Circulated	- - - - -	5725
Bulletins Distributed	- - - - -	72
Meetings	- - - - -	37
Attendance	- - - - -	894
Rural Electrification:		
Number of Signers	- - - - -	485
Mileage	- - - - -	175

## 4 - H WORK

### 4-H ACHIEVEMENTS AND PLAN OF WORK FOR ACCOMACK COUNTY

1940

H. M. Nichols, Assistant County Agent

- |  |                      |
|--|----------------------|
| 1. To have 30 organized clubs  | 30                   |
| a. To have a total membership of 850 boys and girls  | 766                  |
| b. To have a local leader responsible for each club  | 19 Leaders           |
| c. To have a plan of work for every club   | 100 Per Cent         |
| d. To have goals for each project club   | 100%                 |
| e. To have a definite (previously arranged) program for each month   | 90%                  |
| f. To increase the proficiency of the individual as to both project work and leadership  | 93%                  |
| 2. Projects  |                      |
| a. Garden (house vegetables and flowers)   | 100%                 |
| b. Poultry (egg production, flock improvement and broiler production)  | 98%                  |
| c. Livestock (breeding and fattening), including pigs, sheep, cows and calves  | 95%                  |
| d. Crops (Irish and sweet potatoes, corn, strawberries, melons)  | 100%                 |
| e. Handicraft (such articles as are useful in the home or on the farm)   | No record            |
| 3. Short Course  |                      |
| a. To have a fair representation at Jamestown 4-H Camp from a cross-section of clubs in the County, boys and girls from Junior Clubs | 14 Clubs Represented |
| b. To have at least ten Senior Clubs represented at State Short Course   | 3 clubs              |
| c. To interest older boys and girls in Wildlife Work and to attend the Wildlife Conference at Jamestown                              | No record            |
| d. To have only the most outstanding boy and girl in County recommended as All Stars.  | 50%                  |
| 4. Demonstrations and Judging Teams  |                      |
| a. To have one practical demonstration given by club members before each Club during school year                                     | No record            |
| b. To train a County Judging Team in the vegetable section and enter them at State Fair  | 0                    |
| c. To have one-half of the clubs in the County visit the Eastern Shore Experiment Station  | 0                    |
| d. To encourage hobbies such as handicraft, music, art, and picture-taking.  | No record            |

**5. Exhibits**

- |   |              |
|---|--------------|
| a. To encourage only the best quality exhibits to be shown at fairs, produce show, and seed show. | 90%          |
| b. To have a substantial increase of club members exhibits.                                       | No increase  |
| c. To build through these channels public opinion as to the value and need of Club Work.          | Accomplished |

**6. Club Activities**

- |   |              |
|---|--------------|
| a. To hold an Achievement Day Program for both Junior and Senior Clubs                      | 0            |
| b. To hold County Council meeting at least three times a year                               | 66%          |
| c. To organize a Club Leaders' Council  | Organized    |
| d. To encourage Clubs to assist in the beautification of school and home grounds            | No record    |
| e. To have an All Star Organization   | Organized    |
| f. To interest civic organization in Club Work  | Accomplished |
| g. To encourage Club picnics and tours  | 40%          |
| h. To have each Club put on a public program during the year                                | No record    |
| i. To hold a County Tag Day for the purpose of making money for special trips, etc.         | Accomplished |
| j. To continue to have the highest possible standards as goals for Club Work in the County. | Accomplished |

## 4-H CLUB WORK - 1940

### **I. INTRODUCTION**

The 4-H club work in Accomack County was interrupted about the first of August when Mr. Nichols became ill. The clubs were without a county leader until October when the club agent from the Northern Neck, Mr. Lanford worked in the county for two weeks, and finished the project records for 1940.

This report is being written by the present acting agent. It is hoped that a true picture of the work will be presented, although more than likely some phases of the work will be overlooked.

### **II. LOCATIONS AND ACTIVITIES**

The club work in this County is carried on in the schools. In the high schools we have two types of clubs the Junior and Senior Clubs. The club work is carried on in eight high schools and eleven grade schools. There are eight Senior clubs, and twenty-two Junior clubs. Making a total of thirty clubs in the County.

### **III. PROJECTS OFFERED**

Because this is a trucking section, individual farming on the whole is done on a rather small scale and there are only certain projects which can be profitably carried out. We have offered such projects as home gardens; poultry (rearing, broilers, and egg laying); live stock (breeding and fattening); pigs; sheep; cows and calves; crops (Irish and sweet potatoes, corn, and other trucks); flowers (outside home beautification).

#### IV. The 4-H County Council and Rally

Four hundred 4-H club boys and girls, parents, and friends met in the Auditorium at Onancock High School in May.

The Onancock High School band under the direction of Mr. R. M. Doub rendered a very delightful concert of half an hour. Mr. John E. Tankard, County Agent from Northampton was the speaker. A four reel movie was shown to conclude the program. This rally is spoken of as the biggest event in 4-H history within this County.

The following officers were elected for 1940:

Sarah White- President  
Paul White - Vice President  
Edna Blote- Secretary  
Dottie Hubbard- Reporter  
Pauline Hartman, Glenna Elliott- Song Leader  
Jack Dix, Jimmy Powell- Cheer Leaders

The 1940 Plan of Work adopted by the Council follows:

1. To have a plan of work for each club.
2. To have each local club give a public program during the year.
3. To hold a county-wide 4-H Tag day on May 11th.
4. To have at least one representative from each Junior club to attend Jamestown camp.
5. To have only the most outstanding Senior club members to attend the State Short Course at Blacksburg.
6. To recommend the two most outstanding boys and girls as All Stars.
7. To hold an Achievement Day banquet at Parksley High School in October.
8. To cooperate with Keller Fair Association.
9. To honor the outstanding leader with a gift.

#### V. GOALS RECOMMENDED FOR CLUB PROJECTS

The following recommendations were made, having been read and approved by the County Agent:

##### 1. Garden

- a. To select a well-drained and productive piece of land, at least 1,000 sq. ft. or 1/10 acre.
- b. To properly prepare land for planting.
- c. To plan garden on paper and follow closely.
- d. To buy only good seed from some reliable seed company.
- e. To plant according to garden plan and chart suggestions received from Extension Department.
- f. To cultivate to conserve moisture and keep weeds down.
- g. To keep garden stocked with vegetables throughout the growing season.
- h. To exhibit produce at County and State Fairs and Seed Shows.
- i. To keep an accurate record in book supplied by Agent.
- j. To attend and take part in as many Club meetings as possible.

## 2. Crops

- a. To select crop suitable and test soil for same.
- b. To plant 1/4 acre or more.
- c. To use approved kind and amount of fertilizer.
- d. To use best seed (certified if possible).
- e. To keep an accurate record in book.
- f. To exhibit only best produce at Fairs, Shows, etc.
- g. To attend regularly and participate in discussion and programs.

## 3. Livestock

- a. To choose throughbred stock (registered if possible)
- b. To breed carefully and wisely.
- c. To use most up-to-date feeding methods.
- d. To have improved pastury.
- e. To keep an accurate record and give the same to Agents.
- f. To attend meetings and take part on Club programs.

## 4. Poultry

- a. To choose standard breeds of birds.
- b. To select choice eggs for setting.
- c. To keep 4-H flocks separate from other farm flock.
- d. To keep house clean, well ventilated and properly lighted.
- e. To feed recommended feeds according to approved methods.
- f. To keep an accurate record.
- g. To exhibit best birds at County Fair.
- h. To attend Club meetings and participate on programs.
- i. To read and keep all letters and bulletins sent from Agent's office.

## VI. DISTRICT 4-H SHORT COURSE

Approximately twenty-three 4-H club members attended the Jamestown 4-H camp. The trip was made in a local school bus, with Mr. Nichols in charge.

The morning hours in camp were taken up with practical work and classes in Method Demonstration, Animal Wildlife, Entomology, Music, Photography, Swimming, and First Aid. Handcraft was also part of the instruction. The afternoon hours were taken up with rest, and games. The camp was attended by two hundred boys, girls, leaders and agents.

## VII. STATE SHORT COURSE

Eight 4-H club members, two leaders and the club agent attended the 4-H State Short Course at Blacksburg, Va. Several members from Northampton were in the party.

Erdman Nichols from Accomack County was made an All Star.

## VIII. FAIRS AND FARM PRODUCT SHOW

One of the goals of the 4-H club is to have its members participate in fairs and farm products show. At the Keller fair 4-H club members in Accomack County had one hundred thirty-five exhibits. Prizes won from these exhibits amounted to \$98.00.

It is understood by the present acting agent that the 4-H exhibits at the fair were outstanding.

The 1939 farm product show was reported in the 1939 report. The 1940 show has not been held. The 4-H clubs are working on exhibits for this years show.

**IX. Picnics, Parties, and Special Events**

Although there is no record as to picnics, parties and etc. that 4-H clubs held during the past year it is known that this phase of club work was not overlooked. Many of the clubs participated in functions of social nature.

**ANNUAL NARRATIVE REPORT OF EXTENSION WORK**

**In**

**ACCOMACK COUNTY, VIRGINIA**

**December 1, 1939 - - August 31, 1940**

**W. O. STRONG, COUNTY AGRICULTURAL AGENT**

**Onley, Virginia**

**COUNTY AGENT ANNUAL REPORT**

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II.

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III.

STATISTICAL REPORT SUMMARY

Days in Office . . . . .	47
Days in Field . . . . .	182
Days Annual Leave . . . . .	6
Days Sick Leave . . . . .	0
Holidays . . . . .	1
Days Devoted to A. A. A. Work . . . . .	57
Days Devoted to Other Federal Agencies . . . . .	18
Miles Traveled . . . . .	14460
Number of Farm Visits . . . . .	2089
Office Calls . . . . .	9943
Telephone Calls . . . . .	7891
News Stories . . . . .	323
Individual Letters . . . . .	6920
Circular Letters . . . . .	139
Copies Circulated . . . . .	40036
Bulletins Distributed . . . . .	425
Meetings Held or Attended . . . . .	126
Attendance . . . . .	7264

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IV.

**STATUS OF COUNTY EXTENSION ORGANIZATION**

The 1946 Agricultural Program is a continuation of the Extension and Agricultural Conservation Programs of the County, with the same personnel continuing to conduct the work.

The full-time workers in the Agent's office are as follows:

Extension Program

W. O. Strong, County Agent  
H. M. Nichols, Assistant County Agent  
Ruth B. Parks, Secretary to County Agent

A. A. A. Program

Geo. W. Campbell, Chief Clerk		
Winnie C. Evans	Office Assistant	
George H. Badger, Jr.	"	"
Richard L. Nottingham, Jr.	"	"
Willard Phillips	"	"
Kermit Wessells	"	"
Geneva S. White	"	"
Lois A. Moore	"	"
Margaret Campbell	"	"
Juanita Shackelford	"	"

Since a number of the older members of the Agricultural Board were not as active as we would have liked, the paid agricultural workers in the county held several meetings and organized an Executive Agricultural Council. These men are as follows:

W. O. Strong, County Agent  
H. M. Nichols, Assistant County Agent  
Geo. W. Campbell, Chief Clerk, C. A. C. A.  
A. Dunham, Agricultural Instructor  
A. J. Gray, Agricultural Instructor  
J. M. Young, Supervisor, F. S. A.  
James Downing, Assistant Supervisor, F. S. A.  
W. H. Harper, Assistant Supervisor, F. S. A.  
Charles B. Mears, Secretary, local Land Bank Assoc.  
Floyd T. Ames, Assistant Secretary, P. C. A.

James H. Meadows, Field Supervisor  
Emergency Crop Loan Office

Mr. Turner, Farm Security Supervisor, sat in on some of the meetings and as an outcome of these group sessions, these men approved the suggestion which already had met Mr. Hummel's approval, that a special effort be made to develop an Agricultural Board during the next few years, composed of younger, active, and successful farmers, still retaining those who had performed faithful service during the past many years.

The following is a list of those selected to serve on the new board:

Atlantic District

Ben P. Parades, Chairman  
Leonard A. Taylor  
O. H. Wilkerson  
Vernon Justis  
Richard Thornton  
Milton M. Killmon

Metomphin District

Ralph A. Onley, Chairman  
W. W. Bloxon  
P. B. Taylor  
L. S. Mason  
Perry W. Bloxon  
Herbert V. Ewell  
Claude Ewell  
Brooks Johnson  
Bransford Ross

Lee District

L. Floyd Wock, Jr., Chairman  
E. W. Coard  
J. H. Belote  
W. S. Nelson, Jr.  
George W. Mapp  
Edwin S. Turlington  
Jeff F. Walter  
G. S. Ralston

Pungoteague District

I. D. Northam, Jr.  
Milton Beasley  
H. A. Wise  
H. W. Martin  
A. W. Edmonds  
Francis Killmon  
M. R. Doughty, Jr.  
H. D. Fleming  
Lynwood Drummond

Among the objectives discussed at these meetings were:

- (1) County plan of work
- (2) County land use planning
- (3) Agricultural practices
- (4) Public Services
- (5) Standards of living

It was decided that a series of district or community meetings

should be held during the fall to discuss the following topics:

- (1) Information on the Functions of Government Agencies
- (2) Landlord-Tenant Relationship and Agreements
- (3) Efficient Use of Land
  - a. Live-at-home Program
  - b. Increased number of livestock with special reference to beef cattle and hogs
- (4) Better and More Efficient Grading and Packing of Truck Crops

The Accomack County Board of Supervisors makes the county appropriation for Extension Work. The appropriation is made annually for the fiscal year beginning July 1. The first appropriation became effective March, 1925. The Board is composed of 5 men, representing the 5 magisterial districts or communities. These officers are elected for a period of four years by the vote of the people of their respective districts. However, the supervisors may succeed themselves. At the regular County Election in 1939, the following men were elected to serve on the Board for the period 1940-1943:

<u>District</u>	<u>Supervisor</u>
Lee	C. T. Ayres
Pungoteague	J. Milton Mason
Metomkin	Harold T. Guy
Atlantic	Jerome Marshall
Islands	Leroy Jester

## SUMMARY OF ACTIVITIES AND ACCOMPLISHMENTS

V.

From an analysis of the statistical report, there is a noticeable increase in interest in Extension Work on the part of the public. There is also a very noticeable improvement in the general farm practices as a result of more closely following agricultural extension suggestions and efforts to qualify to the best advantage under the Agricultural Conservation Program. Already there have been many more office and phone calls this year than during the past year.

A special effort has been made by all connected with the agricultural work to help the individual grower adjust his farming operations to the County Program. As a result of this effort there was a slight decrease in the potato acreage in many sections of the county, with many growers eliminating the potato crop altogether. Those who did not grow potatoes were especially thankful when the potato harvest season was well under way, for the Federal Surplus Commodities Corporation had to be called in to take over 800' ears of potatoes from Accomack and Northampton Counties, which in itself indicates the very unprofitable and, for many, unprofitable condition of the potato industry for growers having potatoes to market at this particular time.

There is also a decided increase in the number of acres of soil-conserving crops, particularly legumes, as well as small grains. Livestock is also on the increase. These hogs and other animals offer a cash outlet for low-grade truck crops and forage crops. It has been recommended for several years that beef and dairy cattle be increased. As dairy work seems to be too con-finishing for the average Eastern Shore truck farmer, a special effort has been made to encourage the introduction of a few beef cattle as a side-line. With this suggestion in mind, the Agent put in 20 young steers during the early summer of 1939 and as a result of this little initial start, there are a number of growers throughout the county who now have a few beef cattle. These animals in a few months will be ready for market with very little cash outlay or the utilization of very much valuable feed except for a little barley and/or corn, together with a protein supplement of soy bean meal.

VI.

PROGRAM OF WORK

On December 8 and 9, 1939, a series of agricultural outlook meetings was held in the county.

These meetings were held at the following places and participated in by the speakers listed below:

Painter, Central High School  
New Church, New Church School  
Accomac, Accomac School  
Blodm, A. W. Short Co. Store

Dec. 8, 2.00 p.m.  
Dec. 8, 7.30 p.m.  
Dec. 9, 10.30 a.m.  
Dec. 9, 2.30 p.m.

Speakers and Subjects

A. E. Meroker  
General Conditions with Special Reference to Outlook for Potato Growers

H. H. Zimmermanley  
Specific Cultural Practices Necessary to be Observed in Order to Raise Profitable Potato Crop

L. B. Dietrick  
Brief Discussion of New Phases of the AAA Program

L. C. Deemer  
Summary of Potato Cost Account Work Conducted in Eastern Virginia

The next big event for Eastern Shore potato growers was the 18th Annual Potato Field Day held at the Eastern Shore Branch of the Virginia Truck Experiment Station on June 18. The general purpose of this annual event is to bring about a better understanding between the farmer who produces seed potatoes, the dealer who handles them, the farmer who grows table stock from them, and others interested in the potato industry. This objective is being accomplished very noticeably. This annual event has done more than any other one project to help bring about general improvement in the quality and productivity of seed offered to Eastern Shore growers. Each year a special effort has been made to obtain samples of seed for the test plots from the seed growers'

foundation stock. This enables the seed grower as well as the seed buyer to get a check on the freedom from disease and productivity of the prospective crop or source of seed.

The above-mentioned event was very well attended even though there was a heavy rain during the early part of the morning.

The usual truck crops are being grown with very little profit in 1940 except for onions. The onion crop sold at an average of about \$1.15 to \$1.20 per 50-lb. sack, net to the grower. However, the onion area covers only a small part of the county; therefore, the general condition of Accomack County farmers is rather poor. as the strawberry crop was late and short, with only fair prices. Very few early snags were able to get in on a good market. Irish potato crop conditions have already been mentioned. Sweet potatoes are looking fine but much of the best sweet-potato-producing area of Accomack County suffered a great deal due to drought and as harvesting is just beginning the yield is low.

Due to the severe winter of 1939 and 1940, many of the destructive corn insects were eliminated; however, the European corn borer is still with us and is showing up very destructively in many sections, but as a whole one of the largest and best corn crops is expected at this time.

B. M. G.

### 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 Accomack

#### REPORT OF

_____ (Name) <i>Home Demonstration Agent.</i>	From _____ to _____, 1940
_____ <i>Assistant Home Demonstration Agent.</i>	From _____ to _____, 1940
_____ <i>F-H Club Agent.</i>	From _____ to _____, 1940
<u>Samuel F. Sanger</u> <i>Acting Assistant County Agent in charge of Club Work.</i>	From <u>Nov. 1, 1940</u> to <u>Nov. 30,</u> 1940
<u>W. O. Strong and H. Marshall Clark</u> <i>Agricultural Agents</i>	From <u>Dec. 1, 1939</u> to <u>Nov. 30,</u> 1940
<u>H. M. Nichols</u> <i>Assistant Agricultural Agent.</i>	From <u>Dec. 1, 1939</u> to <u>Aug. 31</u> , 1940



READ SUGGESTIONS, PAGES 2 AND 3

Approved: \_\_\_\_\_

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

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

The annual report should be a summary, with analysis and interpretations, for presentation to the people of the county, the State, and the Nation of the extension activities in each county for the year, and the results obtained by the county extension agents-assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agents and the people of the county in showing the progress made during the year as a basis for future plans. It is of vital concern also to the State and Nation as a measure of rural progress and a basis for intelligent legislation and financial support of extension work.

At least four copies of the annual report should be made: One copy for the county officials, one copy for the agent's files, one copy for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. *The report to the Washington office should be sent through the State extension office.*

### STATISTICAL SUMMARY

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

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

### NARRATIVE SUMMARY

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

The narrative report should summarize and interpret, under appropriate subheadings, the outstanding results accomplished and the extension methods used for each project. Every statement should be clear-cut, 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, mix spray materials, and cull poultry. A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor. The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
8. A 4-H Club is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
9. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.
10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.
11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
12. A leader-training meeting is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.
13. An office call is a call in person by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.
14. A farm or home visit is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.
15. Days in office should include time spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
16. Days in field should include all days spent on official duty other than "days in office."
17. Letters written should include all original letters on official business. (Duplicated letters should not be included.)
18. An extension school is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college. An extension short course differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
20. The county extension association or committee is that county organization, whether a membership or a delegate body, which is recognized officially in the conduct of extension work in the county.

## GENERAL ACTIVITIES

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

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

AGENT	Total months of service this year	Days devoted to work with adults	Days devoted to work with 4-H Club and other youth	Total days in office	Total days in field
	(a)	(b)	(c)	(d)	(e)
(Name) Home demonstration agent.....					
Ast. home demonstration agent.....					
<b>S. F. Sanger</b> 4-H Club agent.....	10	160 <sup>1/2</sup>	181	87 <sup>1/2</sup>	131
<b>H. M. Nichols</b> Assistant county agent in charge of club work.....					
<b>W. O. Strong</b> Agricultural agent 9 MO. ....	12	303		81	222
<b>H. Marshall Clark</b> Assistant agricultural agent.....					

2. County extension association or committee:

(a) Agricultural extension:

(1) Name Co. Agrl. Board

(2) Number of members 47

(b) Home demonstration:

(1) Name .....

(2) Number of members.....

(c) 4-H Club:

(1) Name 4-H Leaders' Committee

(2) Number of members 12

3. Number of communities in county where extension work should be conducted..... 11

4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees..... 11

5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program:

(a) Adult work

(1) Men.....

(b) 4-H Club work

(1) Men 2

(3) Older club boys 2

(2) Women.....

(2) Women 10

(4) Older club girls 5

6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs.....

(a) Men 31

(b) Women 15

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

8. Number of members in such clubs or groups.....

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.....		30		30
10. Number of different 4-H Club members enrolled.....		368		368
		596		398
11. Number of different 4-H Club members completing.....		387	368	386
		396		396

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

MEMBERS	1st year	2d year	3d year	4th year	5th year	6th year and over	
(a) Boys.....	162	111	63	26	4	2	368
(b) Girls.....	162	122	89	25	1	0	398

<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 enrollment.

<sup>4</sup> The total for this question should agree with county total, question 10.

## GENERAL ACTIVITIES—Continued

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

ITEM	Age	10 and under	11	12	13	14	15	16	17	18	19	20 and over	
13. Number of different 4-H Club members enrolled according to age <sup>1</sup>	(a) Boys	74	92	70	53	50	19	9	0	0	1		368
	(b) Girls	88	82	104	65	39	13	5	1		1		398
14. Number of 4-H Club members: <sup>2</sup> (a) In school						765							
	(b) Out of school									0			14

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>3</sup> (d)	
15. Number of 4-H Club teams trained					15
	(1) Judging				
	(2) Demonstration				
16. Number of groups <sup>4</sup> other than 4-H Clubs organized for extension work with rural young people 16 years of age and older					16
17. Members in groups reported in question 16					17
	(1) Young men				
	(2) Young women				
18. Total number of farm or home visits <sup>4</sup> made in conducting extension work			2260	2260	18
19. Number of different farms or homes visited		45		45	19
20. Number of calls relating to extension work	(1) Office	154	11800	11954	20
	(2) Telephone	48	8581	8629	
21. Number of news articles or stories published <sup>4</sup>		37	440	477	21
22. Number of individual letters written		378	7434	7812	22
23. Number of different circular letters issued (not total copies mailed)		30	181	211	23
24. Number of bulletins distributed		84	497	581	24
25. Number of radio talks broadcast or prepared for broadcasting					25
26. Number of events at which extension exhibits were shown		4	4	8	26
27. Training meetings held for local leaders or committeemen	(1) Adult work	(a) Number			27
		(b) Men leaders		157	
		(c) Women leaders		7	
(2) 4-H Club	(a) Number				
	(b) Leaders				
28. Method demonstration meetings held (include all method demonstrations in both adult and 4-H Club work given by agents and specialists not reported under question 27)	(1) Number				28
(2) Total attendance					
29. Meetings held at result demonstrations	(1) Number		2	2	29
	(2) Total attendance		250	250	

<sup>1</sup> The total for this question should agree with county total, question 10.<sup>2</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>3</sup> Do not include groups previously reported under question 9.<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.

Notes.—Questions 13-34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

## GENERAL ACTIVITIES—Continued

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

ITEM		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)	
30. Tours conducted	(1) Adult work	(a) Number		*2	2	30
		(b) Total attendance		250	250	
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
31. Achievement days held	(1) Adult work	(a) Number				31
		(b) Total attendance				
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
32. Encampments held. (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number				32
		(b) Total members attending				
		(c) Total others attending				
	(2) 4-H Club	(a) Number	1	1	1	
		(b) Total boys attending	11	11	11	
		(c) Total girls attending	16	16	16	
(d) Total others attending	3	3	3			
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number	44	157	201	201	33
	(2) Total attendance	4266	7744	12010	12010	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number				34
		(b) Total attendance				
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
34j. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed					34j	

## 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	3052	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	2000	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program		37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program		38
39. Number of farm homes with 4-H Club members enrolled	407	39
40. Number of other homes with 4-H Club members enrolled	160	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 35, 37, and 39, minus duplications.)	2000	41
42. Total number of different other families influenced by some phase of extension program (Include questions 35 and 40, minus duplications.)	1000	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 18-34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

CEREALS<sup>1</sup>

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

ITEM	Corn	Wheat	Oats	Rye	Barley	Grain sorghums, rice, and other cereals <sup>2</sup>	Combination
	(a)	(b)	(c)	(d)	(e)		
43. Days devoted to line of work by:							
(1) Home demonstration agents	5						43
(2) 4-H Club agents	10	1	1	2	1	-	
(3) Agricultural agents	6					1	
(4) Specialists	11	3	4	11	6		
44. Number of communities in which work was conducted							44
45. Number of voluntary local leaders or committeemen assisting							45
46. Days of assistance rendered by voluntary leaders or committeemen							46
47. Number of adult result demonstrations conducted	75				6		47
48. Number of meetings at result demonstrations							48
49. Number of method-demonstration meetings held							49
50. Number of other meetings held			4		4		50
51. Number of news stories published	13	2	1		4	2	51
52. Number of different circular letters issued			2		2		52
53. Number of farm or home visits made	55	5	10	25	20		53
54. Number of office calls received	65	15	15	90	50		54
55. Number of 4-H Club members enrolled	2						55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing	2						56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	7						57
58. Total yields of crops grown by 4-H Club members completing	480 bu.	bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	1000	15	25	500	50		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	500			25	25		63
66. Number of farmers following other specific practice recommendations <sup>3</sup>							66
(1) Cutting and shocking	100						
(2) Early planting	800						
(3) Hybrid tests	100						
(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	Legumens	Forage	
	(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		2	1	3	2	
(4) Specialists							
68. Number of communities in which work was conducted	5		5	4	8	10	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	4		1		2	4	75
76. Number of different circular letters issued							76
77. Number of farm or home visits made	5		10	5	10	25	77
78. Number of office calls received	25		10	5	25	60	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	(1) Seed	bu.	bu.	bu.	bu.	bu.	xxxx
(2) Forage	tons	tons	tons	tons	tons	tons	xxxx
	40		25		25	60	83
83. Number of farmers following fertilizer recommendations							84
84. Number of farmers following insect-control recommendations							85
85. Number of farmers following disease-control recommendations	10						86
86. Number of farmers following marketing recommendations							87
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	3				15	15	88
88. Number of farmers following other specific practice recommendations: <sup>1</sup>							90
(1)							
(2)							
(3)							
(4)							
(5)							

<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.

## LEGUMES AND FORAGE CROPS—CONTINUED

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

ITEM	Soybeans	Cowpeas and field peas	Velvet beans	Field beans	Fava beans	All other legumes and forage crops	Combination
	(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	4	1					
(4) Specialists	1					4	
68. Number of communities in which work was conducted	11	5					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	4						74
75. Number of news stories published	9						75
76. Number of different circular letters issued	5						76
77. Number of farm or home visits made	40						77
78. Number of office calls received	150	10					78
79. Number of 4-H Club members enrolled							79
(1) Boys							
(2) Girls							
80. Number of 4-H Club members completing							80
(1) Boys							
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing							82
(1) Seed	bu.	bu.	bu.	bu.	lb.	bu.	
(2) Forage	tons	tons	tons	tons	tons	tons	
83. Number of farmers following fertilizer recommendations	150	10					83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations	25						86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	400						87
89. Number of farmers following other specific practice recommendations:							90
(1) Inoculating seed	1500						
(2) Planting date	750						
(3)							
(4)							
(5)							

1 Indicate crop by number.

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

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

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

ITEM	Irish potatoes (a)	Sweetpotatoes (b)	Cotton (c)	Tobacco (d)	Sugar beets and all other special crops <sup>1</sup> (e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents.....						} 91
(2) 4-H Club agents.....	7	2				
(3) Agricultural agents.....	60	15			5	
(4) Specialists.....	76½	15				
92. Number of communities in which work was conducted.....	11	11			6	92
93. Number of voluntary local leaders or committeemen assisting.....						93
94. Days of assistance rendered by voluntary leaders or committeemen.....						94
95. Number of adult result demonstrations conducted.....	7					95
96. Number of meetings at result demonstrations.....	2					96
97. Number of method-demonstration meetings held.....						97
98. Number of other meetings held.....	2					98
99. Number of news stories published.....	30	2				99
100. Number of different circular letters issued.....	15					100
101. Number of farm or home visits made.....	450	90			25	101
102. Number of office calls received.....	850	185			25	102
103. Number of 4-H Club members enrolled.....	5					103
(1) Boys.....						} 103
(2) Girls.....						
104. Number of 4-H Club members completing.....	3					104
(1) Boys.....						} 104
(2) Girls.....						
105. Number of acres in projects conducted by 4-H Club members completing.....	5					105
106. Total yields of crops grown by 4-H Club members completing.....	510 bu.	bu.	lb. <sup>2</sup>	lb.		106
107. Number of farmers following fertilizer recommendations.....	2000	1200				107
108. Number of farmers following insect-control recommendations.....	2000					108
109. Number of farmers following disease-control recommendations.....	1500	1500				109
110. Number of farmers following marketing recommendations.....	1000	500				110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....	2000	1000				111
114. Number of farmers following other specific practice recommendations: <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

ITEM	Home gardens	Market gardening, truck, and canning crops	Beautification of home grounds	Tree fruits	Bush and small fruits	Grapes	
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
(1) Home demonstration agents							115
(2) 4-H Club agents	90	7	30		3		
(3) Agricultural agents	6	53	3	1	6		
(4) Specialists		94½		1	12		
116. Number of communities in which work was conducted	10	11	5	5	5		116
117. Number of voluntary local leaders or committeemen assisting							117
118. Days of assistance rendered by voluntary leaders or committeemen							118
119. Number of adult result demonstrations conducted		5					119
120. Number of meetings at result demonstrations							120
121. Number of method-demonstration meetings held							121
122. Number of other meetings held		5	1		1		122
123. Number of news stories published	25	19	9	10	21	1	123
124. Number of different circular letters issued	4	4	1	8	1		124
125. Number of farm or home visits made	50	415	10	10	85		125
126. Number of office calls received	145	744	105	10	62		126
127. Number of 4-H Club members enrolled:							127
(1) Boys	187	3	15		2		
(2) Girls	22	0	338		0		
128. Number of 4-H Club members completing:							128
(1) Boys	187	3	15		2		
(2) Girls	22	0	338		0		
129. Number of acres in projects conducted by 4-H Club members completing	7	1½	XXXX		3/3		129
130. Total yields of crops grown by 4-H club members completing	No Record	No Record	XXXX	bu.	No Record	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	2000	2500	200		200		131
132. Number of farms or homes where insect-control recommendations were followed	2000	2500	25	10	100	10	132
133. Number of farms or homes where disease-control recommendations were followed	2000	2500	25	10	100	10	133
134. Number of farms or homes where marketing recommendations were followed			XXXX				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise		200	XXXX				135
136. Number of homes where recommendations were followed as to establishment or care of lawn	XXXX	XXXX	25	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	XXXX	XXXX	15	XXXX	XXXX	XXXX	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	XXXX	XXXX		XXXX	XXXX	XXXX	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	XXXX	XXXX	15	XXXX	XXXX	XXXX	139
140. Number of homes where other specific practice recommendations were followed:							140
(1)							
(2)							
(3)							
(4)							

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

## 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>1</sup> (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents				141
(2) 4-H Club agents		5	5	
(3) Agricultural agents	2		2	
(4) Specialists	2			
142. Number of communities in which work was conducted	8		10	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				146
147. Number of method-demonstration meetings held				147
148. Number of other meetings held	1		1	148
149. Number of news stories published	10		16	149
150. Number of different circular letters issued	1			150
151. Number of farm or home visits made	10		25	151
152. Number of office calls received	20		50	152
153. Number of 4-H Club members enrolled				153
(1) Boys				
(2) Girls				
154. Number of 4-H Club members completing				154
(1) Boys				
(2) Girls				
154. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities			XXXXXXXXXX	154
(1) Boys			XXXXXXXXXX	
(2) Girls			XXXXXXXXXX	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154)		(1) Transplant beds	Coverts <sup>2</sup> improved	155
		or built	Acres terraced	
	(2) Acres planted to forest trees	Nest boxes, feed trays for song	Machines or equipment repaired	
	(3) Acres improved	birds	Articles made	
	(4) Acres of woodland protected from fire	Feeding stations	Equipment installed	
		operated		
		Animals or birds produced		

## 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 thinning and weedings	50
161. Number of farmers practicing selection cutting	200
162. Number of farmers pruning forest trees	150
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.

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## FORESTRY—Continued

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

166. Number of farmers assisted in timber estimating and appraisal.....	2	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.....	25	169
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ITEM	RABBITS		FOXES AND OTHER FUR ANIMALS		GAME BIRDS		CONSERVATION CAMPS		
	+H members (e)	Adults (f)	+H members (e)	Adults (f)	+H members (e)	Adults (f)	+H members (e)	Adults (f)	
169j. Number of individuals engaged or assisted in activity.....	2					25			169j
169k. Number of animals or birds produced by such individuals.....	7								169k

## AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c)	
170. Terracing complete with outlets and contour cultivation.....		acres	\$.....	170
170j. Growing crops on contour.....		acres		170j
170k. Gully control.....		acres		170k
171. Drainage practices.....	1000	10,000 acres	\$2,000.00	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.....		XXXXXXXXXX		176
176j. Better ginning of cotton.....		gin stands		176j
177. All buildings constructed (include silos).....	50	100 buildings	3,000.00	177
178. Buildings remodeled, repaired, painted.....	<del>200</del> 50	<del>100</del> 200 buildings	<del>6,000.00</del>	178
179. Farm electrification.....	10	10 farms <sup>1</sup>	500.00	179
180. Home equipment (include sewing machines).....				180
181. Total of columns (a) and (c).....	1260 farms	XXXXXXXXXX	\$10,500.00	181

182. Number of machines repaired as reported in questions 175 and 180, by types:									
(a) Tractors.....									182
(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.....	12	(h) Dairy buildings.....	4						
(b) Dwellings remodeled according to plans furnished.....	8	(i) Silos.....	(1) Regular.....	1					
(c) Sewage systems installed.....	2	(j) Hog houses.....	(2) Trench or pit.....						
(d) Water systems installed.....	10	(k) Poultry houses.....	25						183
(e) Heating systems installed.....	5	(l) Storage structures.....	25						
(f) Lighting systems installed.....	10	(m) Other.....	118						
(g) Home appliances and machines.....									

<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		184
(2) 4-H Club agents	12	
(3) Agricultural agents	6	
(4) Specialists	5	
185. Number of communities in which work was conducted	11	185
186. Number of voluntary local leaders or committeemen assisting		186
187. Days of assistance rendered by voluntary leaders or committeemen		187
188. Number of adult result demonstrations conducted		188
189. Number of meetings at result demonstrations		189
190. Number of method-demonstration meetings held		190
191. Number of other meetings held	3	191
192. Number of news stories published	36	192
193. Number of different circular letters issued	4	193
194. Number of farm or home visits made	50	194
195. Number of office calls received	115	195
196. Number of 4-H Club members enrolled	(1) Boys 92 (2) Girls 33	196
197. Number of 4-H Club members completing	(1) Boys 92 (2) Girls 31	
198. Number of units in projects conducted by 4-H Club members completing	4876 chickens	colonies 198

## POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended	100	199
200. Number of families following recommendations in purchasing baby chicks	600	200
201. Number of families following recommendations in chick rearing	1800	201
202. Number of families following production-feeding recommendations	350	202
203. Number of families following sanitation recommendations in disease and parasite control	1300	203
204. Number of families improving poultry-house equipment according to recommendations	350	204
205. Number of families following marketing recommendations	100	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise	100	206
207. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) _____		207
(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>		
(a) _____		213
(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 (a)	Beef cattle (b)	Sheep (c)	Swine (d)	Horses and mules (e)	Other livestock (f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents.....			15	5			214
(2) 4-H Club agents.....	8	2	4	22	1		
(3) Agricultural agents.....	1						
(4) Specialists.....	8	2	8	10			
215. Number of communities in which work was conducted.....							215
216. Number of voluntary local leaders or committeemen assisting.....							216
217. Days of assistance rendered by voluntary leaders or committeemen.....							217
218. Number of adult result demonstrations conducted.....							218
219. Number of meetings at result demonstrations.....							219
220. Number of method-demonstration meetings held.....							220
221. Number of other meetings held.....	1						221
222. Number of news stories published.....	16	2	7	10	4	1	222
223. Number of different circular letters issued.....	3		12	5			223
224. Number of farm or home visits made.....	40	5	45	220	5		224
225. Number of office calls received.....	80	15	40	185	5		225
226. Number of 4-H Club members enrolled.....							226
(1) Boys.....	5		1	57	1		
(2) Girls.....	4		0	1	0		
227. Number of 4-H Club members completing.....							227
(1) Boys.....	5		1	57	1		
(2) Girls.....	4		0	1	0		
228. Number of animals in projects conducted by 4-H Club members completing.....	9		2	109	1		228
229. Number of farmers assisted in obtaining purebred sires.....	10	1	3	6			229
230. Number of farmers assisted in obtaining high-grade or purebred females.....	10	1	8				230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted.....							231
232. Number of members in preceding circles or clubs.....							232
233. Number of herd or flock-improvement associations organized or assisted.....							233
234. Number of members in these associations.....							234
235. Number of farmers not in associations keeping performance records of animals.....	5						235
236. Number of families assisted in home butchering, meat cutting, and curing.....	XXXX			25	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.....	15		125	400	100		238
239. Number of farmers following disease-control recommendations.....	15		125	1200			239
240. Number of farmers following marketing recommendations.....							240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....	25	2	125	350			241

\* Do not include rabbits, game, and fur animals, which should be reported under Wildlife Conservation.

## AGRICULTURAL ECONOMICS

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

ITEM	Public problems and economic planning on county or community basis <sup>1</sup>	FARM MANAGEMENT			Outlook	Marketing, buying, selling, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home financing (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents							
(2) 4-H Club agents		5		2			244
(3) Agricultural agents	5	4	5	10	5	10	
(4) Specialists				1	8		
245. Number of communities in which work was conducted	11	10	11	11	11	11	
246. Number of voluntary local leaders or committeemen assisting				12		12	246
247. Days of assistance rendered by voluntary leaders or committeemen						50	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	20			12	4	4	251
252. Number of news stories published	7	5		4			252
253. Number of different circular letters issued	1	1		1	2	2	253
254. Number of farm or home visits made	20	50	55	45	40	75	254
255. Number of office calls received	95	20	125	175	40	190	255
256. Number of 4-H Club members enrolled							256
(1) Boys	XXXX			XXXX	XXXX	XXXX	
(2) Girls	XXXX			XXXX	XXXX	XXXX	
257. Number of 4-H Club members completing							257
(1) Boys	XXXX			XXXX	XXXX	XXXX	
(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						40	259
260. Number of farmers assisted in summarizing and interpreting their accounts						10	260
261. Number of farmers assisted in making inventory or credit statements						5	261
262. Number of farmers assisted in obtaining credit						500	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						15	263
264. Number of farm credit associations assisted in organizing during the year						1	264
265. Number of farm business or enterprise-survey records taken during year						1	265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records						150	266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations						100	267
268. Number of farmers advised relative to leases						50	268
269. Number of farmers assisted in developing supplemental sources of income						200	269
270. Number of families assisted in reducing cash expenditure:							270
(a) By exchange of labor or machinery						25	
(b) By bartering farm or home products for other commodities or services						200	
(c) By producing larger part of food on farm						50	
(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	4	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	1	274
275. Membership in associations and groups organized or assisted (273 and 274)	1000	275
276. Number of individuals (not in associations) assisted with marketing problems	500	276
276½. Number of 4-H Club members receiving instruction in marketing		276½
277. Number of families following other specific practice recommendations		277

ITEM	Standardizing, packaging, or grading	Processing or manufacturing	Locating markets and transportation	Use of current market information	Financing	Organization	Accounting	Keeping membership informed	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of	3	1		3				3	278
279. Number of individuals (not in organizations) assisted with problems of	250	50		<del>500</del> 500	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	\$	\$	\$	\$ 53,000 150,000	\$	\$	280
281. Value of products sold by individuals (not in organizations) assisted	\$ 75,000	\$	\$	\$ 5,000, 160,000	\$ 4,500	\$	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products			
			Food	Handicraft		
			(d)	(e)		
280. Value of products sold by all associations or groups organized or assisted	1,000,000		\$	\$	\$	280
281. Value of products sold by individuals (not in organizations) assisted	2,500,000	1,000,000	\$	\$	\$	281

ITEM	Livestock	Feed for livestock	Farm equipment	Oil and gas	Fertilizer, seed, and other farm supplies	Home equipment	Home supplies	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
282. Value of supplies purchased by all associations or groups organized or assisted	\$	\$	\$	\$	\$ 5,000	\$	\$	282
283. Value of supplies purchased by individuals (not in organizations) assisted	\$	\$	\$	\$	\$ 11,000	\$	\$	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 and preparation	Food preserva- tion	
	(a)	(b)	
284. Days devoted to line of work by:			
(1) Home demonstration agents.....			} 284
(2) 4-H Club agents.....			
(3) Agricultural agents.....			
(4) Specialists.....			
285. Number of communities in which work was conducted.....			285
286. Number of voluntary local leaders or committeemen assisting.....			286
287. Days of assistance rendered by voluntary leaders or committeemen.....			287
288. Number of adult result demonstrations conducted.....			288
289. Number of meetings at result demonstrations.....			289
290. Number of method-demonstration meetings held.....			} 290
(1) By agents or specialists.....			
(2) By leaders.....			
291. Number of other meetings held.....			} 291
(1) By agents or specialists.....			
(2) By leaders.....			
292. Number of news stories published.....	16	24	292
293. Number of different circular letters issued.....			293
294. Number of farm or home visits made.....			294
295. Number of office calls received.....			295
296. Number of 4-H Club members enrolled.....			} 296
(1) Boys.....			
(2) Girls.....			
297. Number of 4-H Club members completing.....			} 297
(1) Boys.....			
(2) Girls.....			
298. Number of units in projects conducted by 4-H Club members completing:			
(a) Dishes of food products prepared.....		(b) Meals planned and served.....	} 298
(c) Quarts canned.....		(d) Other containers of jelly, jam, and other products.....	
(e) Pounds of vegetables and fruits stored or dried.....			
299. Number of families budgeting food expenditure for a year.....			299
300. Number of families following food-buying recommendations.....			300
301. Number of families serving better-balanced meals.....			301
302. Number of families improving home-packed lunches according to recommendations.....			302
303. Number of schools following recommendations for a hot dish or school lunch.....			303
304. Number of children involved in question 303.....			304
305. Number of families following recommended methods of child feeding.....			305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation).....			306
307. Number of families producing and preserving home food supply according to annual food-supply budget.....			307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats.....			308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members).....			309
310. Number of other containers of jam, jelly, or other products made by families reported under question 308. (Do not include 4-H Club members).....			310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310).....			311
312. Number of families following recommendations for the storage of home food supply.....			312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply.....			313

## CHILD DEVELOPMENT AND PARENT EDUCATION

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

314. Days devoted to line of work by:		
(a) Home demonstration agents.....	.....	} 314
(b) 4-H Club agents.....	.....	
(c) Agricultural agents.....	.....	
(d) Specialists.....	.....	
315. Number of communities in which work was conducted.....		315
316. Number of voluntary local leaders or committeemen assisting.....		316
317. Days of assistance rendered by voluntary leaders or committeemen.....		317
318. Number of adult result demonstrations conducted.....		318
319. Number of meetings at result demonstrations.....		319
320. Number of method-demonstration meetings held.....	{ (a) By agents or specialists.....	} 320
	{ (b) By leaders.....	
321. Number of other meetings held.....	{ (a) By agents or specialists.....	} 321
	{ (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.....	{ (a) Boys.....	} 326
	{ (b) Girls.....	
327. Number of 4-H Club members completing.....	{ (a) Boys.....	} 327
	{ (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.....	{ (a) Men.....	} 333
	{ (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	.....	} 336
(b) 4-H Club agents	.....	
(c) Agricultural agents	.....	
(d) Specialists	.....	
337. Number of communities in which work was conducted	.....	337
338. Number of voluntary local leaders or committeemen assisting	.....	338
339. Days of assistance rendered by voluntary leaders or committeemen	.....	339
340. Number of adult result demonstrations conducted	.....	340
341. Number of meetings at result demonstrations	.....	341
342. Number of method-demonstration meetings held	.....	} 342
	(a) By agents or specialists	
	(b) By leaders	
343. Number of other meetings held	.....	} 343
	(a) By agents or specialists	
	(b) By leaders	
344. Number of news stories published	.....	344
345. Number of different circular letters issued	.....	345
346. Number of farm or home visits made	.....	346
347. Number of office calls received	.....	347
348. Number of 4-H Club members enrolled	.....	} 348
	(a) Boys	
	(b) Girls	
349. Number of 4-H Club members completing	.....	} 349
	(a) Boys	
	(b) Girls	
350. Number of articles made by 4-H Club members completing	.....	} 350
	(a) Dresses	
	(b) Other	

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

## HOME MANAGEMENT AND HOUSE FURNISHINGS

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

ITEM	Home management	House furnishings	Handicraft	
	(a)	(b)	(c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents.....				} 361
(2) 4-H Club agents.....				
(3) Agricultural agents.....				
(4) Specialists.....				
362. Number of communities in which work was conducted.....				362
363. Number of voluntary local leaders or committeemen assisting.....				363
364. Days of assistance rendered by voluntary leaders or committeemen.....				364
365. Number of adult result demonstrations conducted.....				365
366. Number of meetings at result demonstrations.....				366
367. Number of method-demonstration meetings held.....				} 367
(1) By agents or specialists.....				
(2) By leaders.....				
368. Number of other meetings held.....				} 368
(1) By agents or specialists.....				
(2) By leaders.....				
369. Number of news stories published.....	6		1	369
370. Number of different circular letters issued.....				370
371. Number of farm or home visits made.....				371
372. Number of office calls received.....				372
373. Number of 4-H Club members enrolled.....				} 373
(1) Boys.....				
(2) Girls.....				
374. Number of 4-H Club members completing.....				} 374
(1) Boys.....				
(2) Girls.....				
375. Number of units in projects conducted by 4-H Club members completing.....		{ rooms articles }	articles	375

## HOME MANAGEMENT—Continued

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



## HOME HEALTH AND SANITATION—Continued

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

## EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

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

ITEM	Extension organization and program making	Community or country-life activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents.....			} 428
(2) 4-H Club agents.....	10	5	
(3) Agricultural agents.....	2	4	
(4) Specialists.....	10		
429. Number of communities in which work was conducted.....	11	10	429
430. Number of voluntary local leaders or committeemen assisting.....			430
431. Days of assistance rendered by voluntary leaders or committeemen.....			431
432. Number of meetings held.....	5		432
433. Number of news stories published.....	17	20	433
434. Number of different circular letters issued.....	19	1	434
435. Number of farm or home visits made.....	25	15	435
436. Number of office calls received.....	20	45	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.....	437
438. Number of country-life conferences or training meetings conducted for community leaders.....	438
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs.....	439
440. Number of communities developing recreation according to recommendations.....	440
441. Number of families following recommendations as to home recreation.....	441
442. Number of community or county-wide pageants or plays presented.....	442
443. Number of communities, clubhouses, permanent camps, or community rest rooms established for.....	443
(a) Adults.....	
(b) Juniors.....	
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.....	444
445. Number of communities assisted in improving hygienic or public-welfare practices.....	445
446. Number of school or other community grounds improved in accordance with plans furnished.....	446
447. Number of communities assisted in providing library facilities.....	447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.....	448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.....	449

## MISCELLANEOUS ACTIVITIES

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

ITEM	Coyotes and other predatory animals	Rodents	General-feeders insects <sup>1</sup>	Weeds	
	(a)	(b)	(c)	(d)	
450. Days devoted to line of work by:					
(1) Home demonstration agents.....					450
(2) 4-H Club agents.....					
(3) Agricultural agents.....			2		
(4) Specialists.....					
451. Number of communities in which work was conducted.....					451
452. Number of voluntary local leaders or committeemen assisting.....					452
453. Days of assistance rendered by voluntary leaders or committeemen.....					453
454. Number of adult result demonstrations conducted.....					454
455. Number of meetings at result demonstrations.....					455
456. Number of method-demonstration meetings held.....					456
457. Number of other meetings held.....					457
458. Number of news stories published.....		2	18	1	458
459. Number of different circular letters issued.....					459
460. Number of farm or home visits made.....			15		460
461. Number of office calls received.....		15	30	5	461
462. Number of farmers following recommendations.....			1500	500	462
463. Pounds of poison used, or acres of weeds controlled.....			300,000		463
464. Total estimated saving due to control program.....	\$.....	\$.....	500,000	\$ 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.







## WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES<sup>1</sup>—Continued

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

ITEM	Rural Elec- trifi- cation (f)	Tennessee Valley Authority (g)	Works Progress Adminis- tration (h)	National Youth Adminis- tration (i)	Social Security, Public Health, Children's Bureau (j)	All other (including relief) (k)
499. Days devoted to line of work by:						
(1) Home demonstration agents.....						499
(2) 4-H Club agents.....						
(3) Agricultural agents.....	16					
(4) Specialists.....						
500. Number of communities in which work was conducted.....	10					500
501. Number of voluntary local leaders or commit- teemen assisting.....	10					501
502. Days of assistance rendered by such leaders or com- mitteemen.....	75					502
503. Number of paid local leaders or committeemen assisting.....	8					503
504. Days of assistance rendered by paid local leaders.....	185					504
505. Number of meetings held.....	10					505
506. Number of news stories published.....	4					506
507. Number of different circular letters issued.....	2					507
508. Number of farm or home visits made.....	70					508
509. Number of office calls received.....	100					509
510. Number of farms or homes directly assisted by exten- sion agents to carry out the program of the agency.....	50					510
.....						
.....						
.....						
.....						

<sup>1</sup> Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. (k), p. 16.

## GENERAL SERVICES ADMINISTRATION

## MICROPHOTOGRAPHER'S REPORT

1. RECORDS OF (Name of agency and sub-division)		2. BRIEF TITLE OF RECORDS					
Department of Agriculture		Extension Service					
3. FILM SERIES OR JOB NO.		4. REEL NO.					
#1		Virginia #64					
5. STARTS WITH							
Westmoreland Co. Virginia 1939							
FLASH							
Farm Management - Va. - 1940							
2 Landscape Gardening - Va. - 1940							
3 Club leader Pot. - Va. - 1940							
4							
5							
6							
7. ENDS WITH							
Accomac Co. Virginia 1940							
8. STARTED		9. FINISHED		10. TOTAL HOURS		11. TOTAL IMAGES	
DATE	HOUR	DATE	HOUR				
5/10/52	11:00	5/12/52	2:45	3 hrs		2878	
12. PHOTOGRAPHED BY (Signature of camera operator)							
Harris E. Dennis							
13. REPORT APPROVED BY (Signature of supervisor and date)							