

VIRGINIA

NOTTAWAY Agricultural Agent Annual Report 1939

County

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**REPORT FILES**  
**EXTENSION WORK**

**NARRATIVE REPORT**

of

**G. R. Mathews, County Agent**

**Nottoway County**

**Virginia**

**1939**

**COUNTY AGENT ANNUAL REPORT**

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SUMMARY

PERSONAL REPORT

Days in field.....	165
Days in office.....	129
Days annual leave.....	12
Days sick leave.....	2
Legal holidays taken.....	5
Number farm or home visits made.....	375
Office visits.....	3363
Telephone calls.....	798
Number news stories prepared for press.....	89
Number individual letters prepared.....	1518
Number circular letters prepared.....	168
Number circular letters distributed.....	14404
Number meetings held.....	63
Total attendance at meetings.....	2576
Number miles traveled.....	11414

### INTRODUCTION

The following narrative report is a summary of the major activities of the county agent and part time assistant agent, S. B. Land, who devotes all of his time to 4-H Club work.

The agent wishes to express his appreciation to the County Board of Supervisors for the new Agricultural Building at Nettoway. This building was completed in April 1939, and occupied by the County and Home Demonstration Agents the first of May. Office space has also been provided for representatives of the Farm Credit Administration, Farm Security, and the Soil Conservation District workers. This provided an opportunity for the coordination of programs of all agencies and will result in greater service being rendered to farmers. An explanation of plans for greater coordination of agencies will be found elsewhere in this report.

Because of having adequate office space and experienced personnel to handle detailed work in connection with the Agricultural Conservation Program, the agent was able to devote 165 days in field work.

### SUMMARY OF ACTIVITIES AND ACCOMPLISHMENTS

1. Boys and girls 4-H Club membership has increased to 304.
  2. Increase in soil building practices carried out by farmers under Agricultural Conservation Program - used 5 carloads of triple superphosphate on grass and clover; and 20 carloads of ground limestone.
  3. Three outstanding hybrid corn demonstrations. Results will lead to increased yield per acre.
  4. Terracing outfit paid for - Built 281,000 feet of terraces, 10,000 feet of diversion ditches, and 30 miles of farm roads.
  5. Through cooperation of extension workers and others electricity is now available in all communities.
  6. Activities of Livestock Shipping Association.
  7. Blackstone 4-H Club boy wins trip to Chicago on State poultry judging team.
  8. Definite plan put into operation for coordinating programs of all agencies working with farm people.
  9. During 1939, Nettoway County farmers received \$41,475.64 for participation in the 1938 Agricultural Conservation Program; \$933.68 cotton price adjustment payment and \$710.71 wheat price adjustment payment, making a total of \$43,120.03 received in 1939.
- J*

REPORT OF WORK CARRIED ON WITH THE 4-H CLUB  
BOYS OF NOTTOWAY COUNTY - 1939

Project Work - The Nottoway County 4-H Club boys carried 125 project demonstrations. Seventy-five or more than sixty per cent were reported as complete.

The seventy-five projects completed netted the club members a total of \$3,547.06. \$2,406.85 of this was made from the forty-six tobacco, corn, wheat, potatoes, cucumbers, garden, and forestry projects completed. \$1,140.20 was made from the thirty-five dairy cattle, sheep, fat pig, breeding pig, and poultry projects completed.

The gross income for all projects was \$6,115.73; while the total expenses were \$2,568.67.

The work in the county was carried on through four organized Boys' Project Clubs; four community 4-H Clubs; one County 4-H Boys' Council and the County Boys' and Girls' 4-H Council.

Tours - The Council sponsored a trip to Washington to see first hand many of the interesting things which they had read about and been partly told of by other people. There were 41 who went on this trip. There were also 36 who went along with this same group who were Lunenburg 4-H Club members. Places visited included the Capitol - The White House - The Congressional Library - Union Station - The Washington Airport - The Federal Bureau of Investigation Headquarters - The Zoo - The Smithsonian Institute - Federal Bureau of Engraving and Printing - and Mt. Vernon. All who went on this trip felt it was a thoroughly worthwhile experience.

The project tours to the homes of all the members in each of the Clubs increased in popularity this year. More members took part than ever before. All members of St. Marks and Crewe Clubs were represented.

Richard Horton, a member of the Blackstone Club, attended the National Livestock and Poultry Show in Chicago last winter as a member of the Virginia State Poultry Judging Team. The Grange helped sponsor this trip.

A trip to Rustburg was made by William Rash, Aubrey Atkinson, Jr., and Harry Lee Jenkins of the Crewe Club to secure training in crop judging. This Crop Judging School was conducted by Mr. J. D. Guthrie and Mr. L. C. Beamer, Specialists from V. P. I. These boys represented Nottoway County in Crop Judging at the State Fair.

Camps & Short Courses - The Nottoway boys were well represented at the State 4-H Club Short Course at Blacksburg, the Jamestown 4-H District Camp and the State 4-H Conservation Camp.

Activities - A county-wide 4-H Club Valentine Party was sponsored by the Blackstone Girls' and Boys' 4-H Club and more than five hundred attended this party at the Blackstone Armory.

Also a county-wide 4-H Club Christmas Party was sponsored by the Crewe Girls' and Boys' 4-H Clubs and more than two hundred and fifty attended this party at the Y. M. C. A. in Crewe.

Another activity which proved to be much help to the Club members and also made possible to do considerable more in the organizational meetings was the parliamentary procedure contest in which all clubs in the county had a part. The Crewe 4-H Club won the contest this year and received as a token a small gavel which had the inscription "Best Parliamentarians".

Still another activity that aroused considerable interest was the County 4-H Folklore Festival which was sponsored by the Nottoway 4-H Club Council. The County Festival was held in the auditorium of the Blackstone College and two of the groups from Nottoway were sent to the District Folklore Festival held in Petersburg last spring.

A recent activity was an entertainment given to the Grange Organization at Blackstone by members of the different clubs in the county. After the program everyone joined in dancing and singing. Approximately eighty-five were present.

County Fair - Approximately one hundred and fifty exhibits were made by 4-H boys in the county, out of which about fifty per cent won prizes that amounted to \$125.00. A crop demonstration booth that was sponsored by the boys clubs in the county attracted much attention.

Achievement Day - The annual Achievement Day was held in the auditorium of the Crewe High School the first week in October. The program consisted of reports and stunts from the different clubs. Miss Sallie Guy Davis, District Home Demonstration Agent, gave a very interesting and instructive talk; after which awards were made to the outstanding members in the county. Louise Rash, who carried a boy's project, was the most outstanding member in Nottoway County. The following boys were the most outstanding in their respective clubs: Edward Rash, S. Marks; Merton Henry, Blackstone; William Rand, Crewe; and Harold Walker, Burkeville. After the awards were made pictures of the Short Course at Blacksburg and the Conservation Camp at Jamestown were shown. Approximately five hundred people attended.

Relations with Other Groups - 4-H Club work during the past year has had the fine support and interested counselling of several outstanding organizations in the county. Among these organizations are the Grange and the Kiwanis Club of Crewe. This support has meant much to the satisfactory development of the 4-H Club program and the Club Agent takes this opportunity to express his appreciation to the schools, faculties, and all organizations and individuals who have helped carry on this work.

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Coordination of Agricultural Programs - On August 21, 1939 the agent called a meeting of representatives of all agencies working with farm people in Nottoway County. The purpose of this meeting was to formulate plans for greater coordination of programs.

Those invited to attend this meeting were: J. T. Walker, Farm Security Administration; H. E. Boswell, Jr., Secretary-Treasurer of the Farmville P.C.A.; W. F. Woolfolk, Emergency Crop and Seed Loan representative; W. R. Tanner, Secretary of the Nottoway National Farm Loan Association; P. D. Houghston, Superintendent Soil Conservation Camp; H. Y. Hawthorne, County Sanitation Officer; Henry McCann, Vocational Agricultural Teacher; C. S. Hooper, Southside Electric Cooperative; Sam Land, Assistant County Agent; F. S. Farrar, District Agent; G. R. Mathews, County Agent.

Those attending the meeting were: J. T. Walker, W. R. Tanner, P. D. Houghston, H. E. Mackey, F. S. Farrar, and G. R. Mathews.

Letters or messages were received from those who were not present expressing their interest in the meeting and their regrets that circumstances over which they had no control made it impossible for them to be present.

During the course of discussion the following suggestions were made for bringing about a closer relationship of work being done by the various agencies:

1. That each agency keep in mind the services being rendered by all other agencies;
2. That rehabilitation and tenant purchase farms be listed with the soil conservation service and that wherever possible the soil conservation service work up the five year farm plan for these farms either under the present camp set-up or soil conservation district;
3. That the same plan be followed in connection with Federal Land Bank Farms;
4. That the services being rendered by the Production Credit Association, the Farm Security Administration, and Emergency Crop Loan office be kept in mind by all field workers and that farmers who can use additional credit be referred to the proper agency;
5. That when a farm plan is being made by the soil conservation service or the Farm Security representative that a copy of the farm plan under the AAA Program, showing allotments, soil building goals, and maximum payments be furnished by the county office upon request;
6. That all of these groups keep in mind 4-H club and vocational agricultural training for the young people on the farms for which they are working and suggest to the parents that the young people be enrolled in one or both of the activities;
7. That they also keep in mind services being rendered by the county sanitation officer.

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The group was unanimously in favor of the above and many other suggestions and voted to hold meetings on the third Monday at 10:00 a.m. of each month.

As a result of the 2nd and 3rd meetings of this group the Federal Land Bank representative and the Superintendent of the local soil conservation camp have made definite arrangements for all Federal Land Bank clients to cooperate with the camp in developing a five-year program built around better farm management. The efforts of the camp were first to be concentrated on delinquent cases. At the present time many of these farms have been contacted and five-year agreements signed. The camp is also cooperating in working out similar plans for tenant purchase farms under the Farm Security Program.

A definite program of timber stand improvement has also been developed which will provide additional income for farmers in the form of pulp wood. Cuttings will be done under supervision. The group felt that this project would provide additional income to tobacco farmers and also improve the timber.

These meetings further resulted in the development of a plan which will help Farm Credit and other lending agencies to be of greater service to the farmers of Nottoway County. An office has been set up in the Agricultural Building and the National Youth Administration has furnished a girl to look after the office. Representatives of the Federal Land Bank, Production Credit Association, Farm Security Administration, have scheduled certain days on which they will be in the office. It is now unnecessary for farmers to travel to distant points to contact the representatives of these agencies.

The 1939 Agricultural Conservation Program - The work in connection with this program has progressed much more smoothly this year than in previous years. This was due to more experienced office personnel and office space in the new agricultural building at Nottoway Court House. At the present time 95 per cent of the applications for payment have been prepared and it is anticipated that 100 per cent will be submitted to the State Office by December 1.

Of the 1216 farms listed, 960 farm plans were signed by operators, indicating their intention to participate in the program. Approximately 600 applications for payment will be submitted. The fact that flue-cured tobacco marketing quotas were not in effect for 1939 accounts for the large number of no-pay cases and non-participating farms. Flue-cured tobacco growers in this county exceeded their acreage allotments by 45 per cent.

An examination of the county office records indicates that the operators of 600 farms for which applications for payment will be submitted, earned an average of 75 per cent of their soil building goals. This increase in soil building practices carried out is attributed to a better understanding of the program and an increased use of ground limestone and triple superphosphate received as a grant of aid.

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Our farmers are enthusiastic about the grants of aid feature of the program. During the past year 5 cars of triple superphosphate were received. This amounted to 135 tons and was used on 94 different farms. Twenty carloads of ground limestone was received. This amounted to 925 tons and went to 67 different farms. Much of this lime went to farms on which no lime had been used for many years, and some had never received this treatment. The county committee expects the use of these materials to be doubled another year.

An examination of the records in the county office shows that Nottoway County farmers grew 2392 acres of fire-cured tobacco, which was 51 percent in excess of the county allotment; 1163 acres of fire-cured tobacco which was 80 acres less than the county allotment. Other crops and land uses for the county were as follows: Cotton 34 acres, wheat 3200 acres, burley tobacco 4.8 acres, corn 9891 acres, rye 572 acres, oats 280 acres, barley 368 acres; 25,411 acres of grass, lespedeza, alfalfa, clover, etc.; 180 acres commercial orchards; 4631 acres open non-crop pasture; and 8559 acres of idle cropland.

These figures show an increase in the acreage of soil conserving crops and barley. They also show that the county has too many acres of idle cropland. An aggressive effort will be made by all agencies working with farmers to reduce this acreage of idle land in 1940.

Nottoway County farmers received during 1939, \$45,120.03 for participation in the 1938 Agricultural Conservation Program, and for cotton and wheat price adjustment payments.

Soil Conservation District - Through the activity of the Nottoway County Board of Agriculture, a petition was filed with the State Soil Conservation Committee requesting that Nottoway County be included in a Soil Conservation District. As a result of this request and subsequent work done by the Board and others interested in the county's agricultural problems, the District has been established. A program of work for the District is now being formulated.

Rural Electrification - The Southside Electric Cooperative, which was started by a small group of Nottoway farmers and local extension workers in 1936, now has over 700 miles of line and is carrying electricity to more than 2000 farms in Southside Virginia. A map in the back of this report shows the location of power lines in Nottoway. An examination of this map will show that electricity is now available to every community in the county.

One of the county goals for 1939 was to teach farmers how to use electricity to increase the farm income. Through the cooperation of the Poultry Department and the Agricultural Engineering Department of V. P. I., plans prepared showing how lights should be located in the hen house, and an explanation of the advantages of using lights during the winter months. A copy of this material was sent to every poultry producer in the county. As a result of this action many farms will have lights in poultry houses this winter for the first time.

Through further cooperation with the Agricultural Engineering Department two home garden irrigation systems were installed. These installations were made on farms having automatic water systems. The equipment consisted of a long rubber hose, two pieces of pipe, couplings, and a rotary spray nozzle. The approximate cost of sprinkler system was \$10.00 and both users stated that the increase they received from their gardens during periods of little or no rainfall, more than paid for the cost of the equipment. The increased yield from the irrigated portion of the gardens ranged from 100 per cent to 200 per cent. The quality was also superior to the vegetables from the section not irrigated.

Hybrid Corn Demonstrations - In order to determine what corn hybrids are best adapted to this section of the State three corn hybrid demonstrations were conducted this year. Farmers to conduct these demonstrations were selected in three widely separated communities. Each cooperator was furnished with eight different hybrids to be interplanted with the open pollinated corn he had been using.

Much interest was shown in these demonstrations and many farmers visited them during the growing season. When the corn was mature meetings were held at each demonstration. At these meetings the farmers harvested and weighed the corn to determine which hybrids produced the most corn.



Harvesting and weighing corn  
on the farm of L. C. Hawkes  
near Wilson, Virginia

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This field contained  
1 acre. The yield  
was 47 bushels.



These pictures show  
harvesting and weigh-  
ing corn on the farm  
of A. F. Rash, St.  
Marks Community.

This field contained  
one acre and made a yield  
of 63 bushels.





This picture was taken on the farm of W. P. Hurt; the field contains two acres and produced an average yield per acre of 75 bushels.

The following table shows yield per acre of different hybrids and corn used as check, and other information about the demonstration:

RESULTS OF HYBRID CORN DEMONSTRATION		
COOPERATOR	KIND OF HYBRID	YIELD PER ACRE
W. P. Hurt	46	78 bu.
Size of field - 2 acres	84	77 bu.
Manure per acre - 6 tons	88	86 bu.
Kind of fertilizer used	open (check)	70 bu.
200 pounds 2-10-4	94	81 bu.
Average yield per acre	123	70 bu.
75 bushels	125	86 bu.
Date on which corn was planted	open (check)	69 bu.
April 27, 1939	135	76 bu.
	235	76 bu.

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COOPERATOR	KIND OF HYBRID	YIELD PER ACRE
A. F. Rash	135	84 bu.
Size of field - 1 acre	46	83 bu.
Kind of fertilizer used	open (check)	56 bu.
300 pounds 2-8-4	123	72 bu.
200 pounds soda	235	62 bu.
Average yield per acre	125	73 bu.
63 bushels	88	81 bu.
Date corn was planted	94	62 bu.
April 29, 1939		

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COOPERATOR	KIND OF HYBRID	YIELD PER ACRE
L. C. Hawkes	46	47 bu.
Size of field - 1 acre	84	47 bu.
Kind of fertilizer used	88	49 bu.
150 pounds 2-12-2	94	43 bu.
100 pounds soda	open (check)	39 bu.
Average yield per acre	123	47 bu.
47 bushels	125	52 bu.
Date on which corn was planted	135	48 bu.
May 24, 1939		

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Some of the most outstanding results of these demonstrations were:

1. Better hybrids produced from 15 to 20 bushels per acre more than the open-pollinated corn.
2. Practically no hybrids were blown down, whereas much of the open-pollinated was blown down.
3. There were practically no barren stalks of hybrid.
4. There was much greater uniformity in the hybrids. The farmers found that this made the corn much easier to harvest. One farmer stated that he could cut and shock one and a half shocks of hybrid in the same time it required to cut and shock one shock of open-pollinated corn.

Next year similar demonstrations will be held with four of the best performing hybrids.

Livestock Shipping Association - As a result of the activities of the local Livestock Shipping Association our livestock producers have effected a saving in marketing their livestock and have created a definite interest in more and better purebred sires. Prior to 1939 all livestock sold by this Association was consigned to the Eastern Livestock Cooperative Marketing Association. The fact this Association ceased to operate this year has resulted in less livestock being handled by this local association.

Practically all wool produced in this section was handled through the United Wool Growers Association, with very satisfactory results. As a result of arrangements having been made this year for wool bags and twine to be distributed by the men who do custom shearing, more wool was properly tied and bagged than in previous years. There is still room for more work to be done in this direction, however.

The following table shows amount of livestock and wool handled in 1939:

	<u>No. Shipped</u>	<u>Gross Value</u>	<u>Net Value</u>
Lambs	402	\$2952.68	\$2684.87
Hogs	43	720.59	651.71
Total	<u>445</u>	<u>\$3673.27</u>	<u>\$3335.58</u>
	<u>Pounds</u>		
Wool	1862		321.56
		County Total	<u>\$3837.13</u>

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**Tobacco** - A special effort was made this year to give farmers the best information available on the control of blue-mold in tobacco plant beds. At a meeting held during the winter, Mr. S. B. Fenne demonstrated the use of Copper Oxide and Paradichlorobenzine. Soon after plants were up in the spring the county agent furnished several growers with enough of the materials to conduct a demonstration. The material was effective in every case where it was properly used. The results of these demonstrations were brought to the attention of growers through the local newspaper. These pictures were printed with a story explaining how the material should be applied.



**Section of Mold-Free Bed** - This picture was made of one of the 200-yard plant beds on the farm of J. B. Cosby. Six applications of blue mold preventive spray whipped the disease and gives Mr. Cosby plenty of dark-fired tobacco plants at a time when he is ready to set them in the field.

**Test Strip** - J. A. Orange found blue mold overtaking his plant bed so he cut off twenty yards, shown on left, and applied the crystal-gas method of halting the disease. He was successful and the plants in the twenty-yard area are without blue mold while the plants in the remainder of the beds are still suffering and will cause Mr. Orange to wait for them to recover before he can set them in the field. "I know what to do next spring," he said.



As a result of these demonstrations many tobacco growers in Nottoway County are convinced that they can save money by controlling blue mold and not having to seed as much plain bed space as in the past. They can have their plants ready to put in the field at the proper time and will not have to run the risk of bringing disease to their farms by going to other counties or states for plants.

Sorting Demonstrations - Through the cooperation of Dr. J. L. Maxton, Agricultural Economist and Mr. J. A. Armistead, of the State and Federal Grading Service, three flue-cured tobacco sorting demonstrations were held. These meetings were well attended and the agent has been requested to arrange for six such meetings in 1940. It was interesting to note that these meetings were well attended by clients of the Farm Security Administration. The local Farm Security Supervisor urged these farmers to attend the demonstrations.

Terracing - In 1936 the Nottoway Soil Conservation Association was organized and terracing equipment was purchased. This equipment was financed through the Baltimore Bank for Cooperatives. On June 15, 1939, the final payment was made to the Bank. At the present time the Association's only indebtedness is \$318.00 on open account for repairs and has bills receivable amounting to \$727.01.

The following report shows amount of work done by the Association since December 1, 1938, and its financial condition:

1. Number farms on which work was done	99
2. Number feet of terraces built	281,000 ft.
3. Miles of farm road built	30
4. Cubic yards of grading	900
5. Diversion ditches	10,000 ft.
6. Balance due bank of principal	0
7. Paid on principal	\$1,026.75
8. Amount owed by Association	\$318.90
9. Amount owed to Association	\$727.01

Although this equipment belongs to Nottoway Association it has built thousands of feet of terraces in the adjoining county of Lunenburg. The following pictures appeared in July 28 issue of Richmond News Leader with a story telling how Southside Virginia Farmers are saving valuable soil and plant food by the use of properly constructed terraces.



A beautiful meadow strip shown in the top picture is the outlet of a series of terraces on the farm of Blackwell Bridgeforth. J. G. Rosenberger, who built the terraces and engineered the outlet control is shown stooping over examining the meadow strip which stops what little top soil gets this far and slows down the flow of water as it makes its exit from the field. At the bottom is a ten-acre wheat field which has over a mile of terrace built only twelve months ago. It is on the field of Richard Bridgeforth, and in Mr. Bridgeforth's opinion "has almost paid for itself by the saving the first year".

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This is the outfit with J. G. Rosenberger at the control of the tractor. This outfit is used in Nottoway and Lunenburg Counties.

On the farm of J. T. Walker in Nottoway County, the wheat binder has no trouble going down the twenty-foot terrace which is two feet higher in some points than others. Here it is shown as it rides along the terrace, cuts the wheat and binds it just as if it were on a level field. The binder is being pulled by a tractor.



Extension T.V.A. Farm Unit Demonstrations - In the spring of 1939 the agent visited all of the farm unit demonstrators, checking over their farming program for the year and determined the amount of triple superphosphate that each cooperator would use on eligible land. When these reports were summarized it was found that the total request amounted to less than a car. Therefore, none of the cooperators received phosphate this year. The agent did not have the time to set up additional cooperators.

The six active cooperators now in the program, are enthusiastic about the program and are cooperative. They are serving as real demonstrations for their respective communities. The agent is planning to set up 4 or 5 additional cooperators in the spring of 1940, provided such procedure meets with the approval of the T.V.A. and the Extension Division. Five of the 6 active cooperators had made definite farm management improvements on their farms. Many of them have rearranged their fields and have built fences to keep livestock out of the woods. All of them have increased the number and quality of livestock. They are all following better systems of crop rotations, fertilization and liming.

The committee selected the dairy farm of Mr. J. P. Fitzgerald near Nettoway C. H. as a farm unit demonstration in 1938. In the spring of that year he received 65 bags of triple superphosphate. This material was applied to permanent pasture and alfalfa. The majority of this land was also treated with ground limestone at the rate of one to two tons per acre. Mr. Fitzgerald is very enthusiastic about the results he obtained. Prior to this time he had never limed or fertilized his pastures. The result was that he obtained a 100 per cent increase in growth on his pastures.

An analysis of Mr. Fitzgerald's farm program showed that his biggest weakness was the lack of good pasture, not enough land devoted to hay crops, and the lack of suitable land devoted to the production of insilage corn. In each of the years 1935, 1936, 1937 Mr. Fitzgerald had to buy large quantities of hay to feed his dairy cattle. A further examination showed that there was not enough land on the farm suitable for cultivation to produce the amount of feed required on the farm. As a result of these findings, Mr. Fitzgerald has purchased an additional 100 acres of land adjoining his farm, the major portion of which is suitable for cultivation. This additional open land is divided into 3 fields and a 3 year rotation of corn, grass and small grain, and lespedeza has been set up on each of these fields. The field that was in corn in 1939 has been limed and terraced; the other 2 fields will receive the same treatment during the next 2 years. By increasing his acreage seeded to alfalfa and by better methods of fertilization and liming Mr. Fitzgerald has produced a sufficient amount of high quality alfalfa hay so that he will not have to buy hay during the coming year. Several miles of fences have been constructed which keep the cattle out of the farm woods.

Mr. Fitzgerald states that this program has already been worth at least \$500.00 to him. He is confident that in the future he will have sufficient pasture and hay to take care of his livestock and that his cost of producing milk will be materially lowered. He has a few purebred guernsey cows and is planning to gradually build up a purebred herd.

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COOPERATION WITH OTHER AGENCIES

During the year the agent has cooperated with the following agencies and organizations:

1. Soil Conservation Service
2. Farm Security Administration
3. Rural Electrification Administration
4. Soil Conservation District Committee
5. Production Credit Association
6. The Federal Land Bank
7. The Local Welfare Worker
8. The County Health Officer

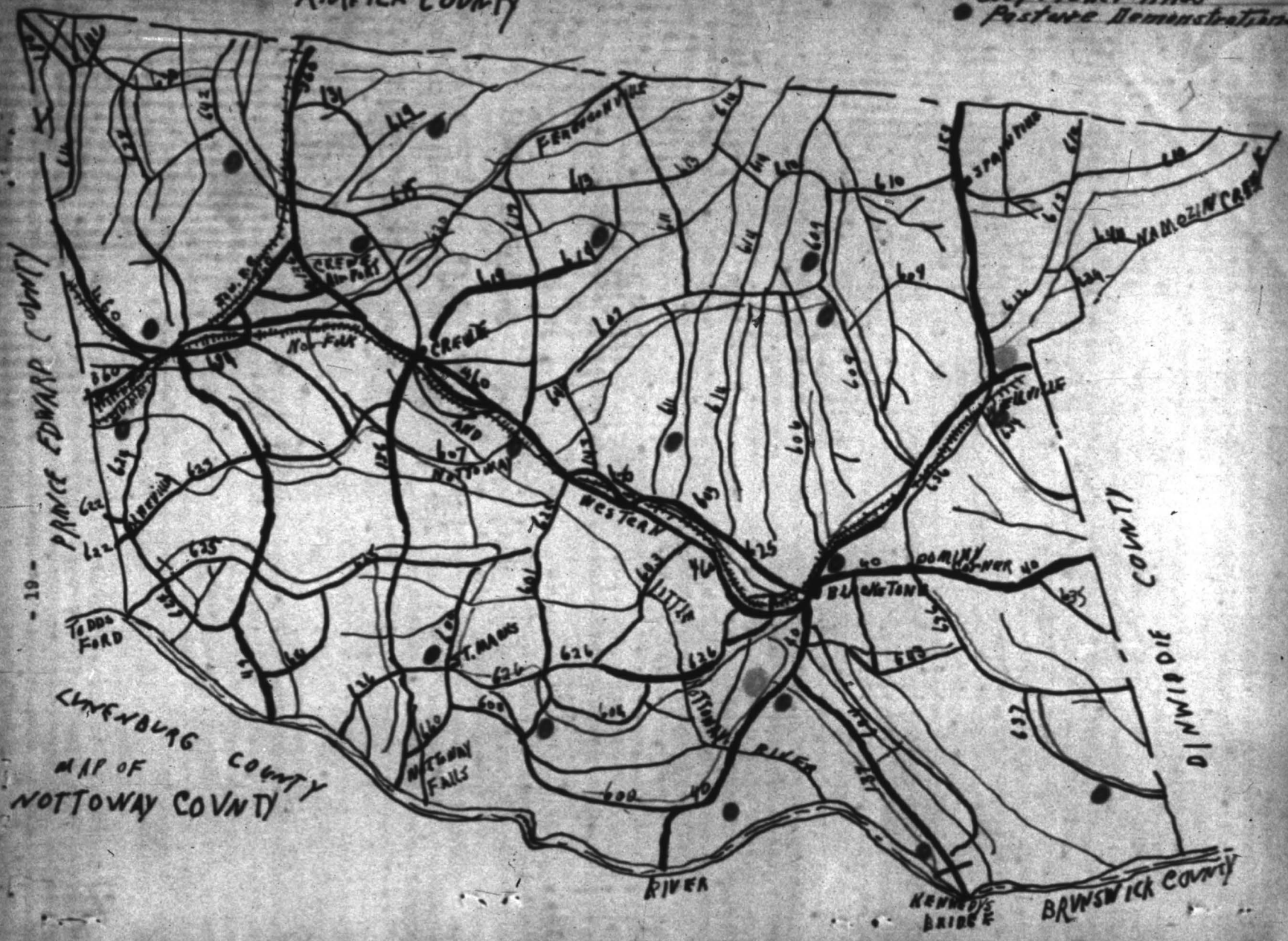
CONCLUSION

In conclusion, the agent wishes to express his sincere appreciation for the excellent cooperation received from the County Board of Supervisors, the County Board of Agriculture, Mr. F. S. Farrar, District Agent, Miss Katherine Lambert, Home Demonstration Agent, and the following specialists in the V. P. I. Extension Service:

P. H. DeHart	Agricultural Conservation Program
J. S. Shackleton	Agricultural Conservation Program
E. T. Swink	Rural Electrification
J. A. Waller, Jr.	Soil Conservation District
Wilbur O'Byrn	Extension Forester
H. L. Dunton	Soil Conservation District
Harry Moore	Poultry
Robert Tait	Agricultural Conservation Program
A. L. Dean	Poultry
D. A. Tucker	Horticulture
L. W. Moore	Horticulture
B. L. Hummel	Rural Organization
Beverly Farrar	Agricultural Conservation Program
R. A. Van Amburgh	Agricultural Conservation Program
George C. Herring	Animal Husbandry
Mr. Vernon	Agricultural Conservation Program
S. B. Fenne	Tobacco Diseases
W. H. Byrne	Field Crops
Dr. Georreald	Farm Tenancy
Mr. Cotton	Farm Tenancy
Dr. Gordon Ward	Terracing Accounts
L. B. Dietrick	Vegetable Gardening
J. D. Guthrie	Livestock
R. G. Connally	Livestock
S. K. Cassell	Agricultural Conservation Program

# AMEILA COUNTY

- Granges
- 4-H Clubs
- Coop. Power Lines
- Pasture Demonstrations



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LUNENBURG COUNTY  
MAP OF  
NOTTOWAY COUNTY

KENNEDY BRIDGE  
BRUNSWICK COUNTY

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C  
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### 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 Nottoway

#### REPORT OF

Mary Katherine Lambert  
(Name) Home Demonstration Agent.

From Dec. 1, 1938 to Nov. 30, 1939

Assistant Home Demonstration Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 193

From \_\_\_\_\_ to \_\_\_\_\_, 193

Samuel B. Land  
4-H Club Agent.  
Assistant County Agent in charge of Club Work.

From Dec. 1, 1938 to Nov. 30, 1939

G. R. Mathews  
Agricultural Agent.

From Dec. 1, 1938 to Nov. 30, 1939

Assistant Agricultural Agent.

From \_\_\_\_\_ to \_\_\_\_\_, 193



READ SUGGESTIONS, PAGES 2 AND 3

Approved:

Date \_\_\_\_\_

State-Extension Director.

2

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

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

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

STATISTICAL SUMMARY

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

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

NARRATIVE SUMMARY

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

The narrative report should summarize and interpret, under appropriate subheadings, the outstanding results accomplished and the extension methods used for each project. Every statement should be clear-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.
  - (1) Form.
  - (2) General policies.
  - (3) Procedure.
- V. County program of work.
  - (1) Factors considered and methods used in determining program of work.
  - (2) Project activities and results.

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

## TERMINOLOGY

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

## DEFINITIONS OF EXTENSION TERMS

1. A program of work is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
2. A plan of work is a definite outline of procedure for carrying out the different phases of the program of work. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how 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. Example: 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 well-defined period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Example: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.  
The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. This 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 those spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
16. Days in field should include all days spent on official duty other than "days in office."
17. Letters written should include all original letters on official business. (Duplicate letters should not be included.)
18. An extension school is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college. An extension short course differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
20. The county extension association or committee is that county organization, whether a membership or a delegate body, which is recognized officially in the conduct of extension work in the county.

### GENERAL ACTIVITIES

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

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

AGENT	Total months of service this year (a)	Days devoted to agr'l conservation and adjustment programs (b)	Days devoted to relief work (c)	Total days in office (d)	Total days in field (e)
Mary Kathleen Lambert (Name) Home demonstration agent (1)	12			63	226
Asst. home demonstration agent					
4-H Club agent					
Donald B. Land Assistant county agent in charge of club work (2)	3 1/4			15	60
3. R. Mathews Agricultural agent (3)	12	140		129	165
Assistant agricultural agent					

2. County extension association or committee:

- (a) Agricultural extension:
  - (1) Name Wathaway County Board of Agric. (2) Number of members 15
- (b) Home demonstration:
  - (1) Name Home Living Board (2) Number of members 23
- (c) 4-H Club:
  - (1) Name 4-H Club Council (2) Number of members 40

3. Number of communities in county where extension work should be conducted. 13

4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees. 13

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

- (a) Adult work: (1) Men 20 (2) Women 24
- (b) 4-H Club work: (1) Men 0 (2) Women 18
- (3) Older club boys
- (4) Older club girls

6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men 12 (b) Women

7. Number of clubs or other groups organized to carry on adult home demonstration work. 11

8. Number of members in such clubs or groups. 270

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs	16	13		29
10. Number of different 4-H Club members enrolled: (1) Boys <u>125</u> (2) Girls <u>176</u>				125 ✓ 176 ✓
11. Number of different 4-H Club members completing: (1) Boys <u>75</u> (2) Girls <u>155</u>				75 ✓ 155 ✓

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	45	31	18	22	9	0
(b) Girls	69	58	33	9	6	1

\* County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or association.  
 \* 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.  
 \* Same as footnote 2 but refers to completions instead of enrollments.  
 \* 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	11	12	26	25	24	7	11	7	1	1		
	(b) Girls	12	17	29	36	31	19	14	8	6	4		
14. Number of 4-H Club members: <sup>2</sup>	(a) In school	296										(b) Out of school	5

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		2		2
16. Number of groups other than 4-H Clubs organized for extension work with rural young people 16 years of age and older	(1) Judging			
	(2) Demonstration	1		1
17. Members in groups reported in question 16				
18. Total number of farm or home visits <sup>4</sup> made in conducting extension work	(1) Young men			
	(2) Young women			
19. Number of different farms or homes visited	569	72	375	1016
20. Number of calls relating to extension work	410	45	335	790
21. Number of news articles or stories published <sup>5</sup>	(1) Office	313	33	3363
	(2) Telephone	262	34	798
22. Number of individual letters written	69	23	89	181
23. Number of different circular letters issued (not total copies mailed)	835	77	1518	2930
24. Number of bulletins distributed	40	19	168	227
25. Number of radio talks broadcast or prepared for broadcasting	4350	1000	538	5988
26. Number of events at which extension exhibits were shown	3	3	1	7
27. Training meetings held for local leaders or committeemen	(a) Number	6		13
	(b) Men leaders			205
	(c) Women leaders	116		116
	(d) Total attendance			
(2) 4-H Club	(a) Number	7	2	1
	(b) Leaders	99	16	25
28. Method demonstration meetings held (include all method demonstrations in both adult and 4-H Club work given by agents <sup>6</sup> and specialists not reported under question 27)	(1) Number	343	64	25
	(2) Total attendance	4312	2018	183
29. Meetings held at result demonstrations	(1) Number	21	2	2
	(2) Total attendance	116	27	62

<sup>1</sup> The total for this question should agree with county total, question 13.<sup>2</sup> County total should equal sum of preceding three columns unless duplications due to two or more agents participating in the same activity or accomplishment.<sup>3</sup> Do not count a single visit to both the farm and home as two visits.<sup>4</sup> Do not count items relating to notion of meetings only.<sup>5</sup> News.—Questions 18-24 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

## GENERAL ACTIVITIES—Continued

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

ITEM		Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total <sup>1</sup> (d)	
30. Tours conducted	(1) Adult work	(a) Number	1		1	30
		(b) Total attendance	40		40	
	(2) 4-H Club	(a) Number	2	3	5	
		(b) Total attendance	60	76	136	
31. Achievement days held	(1) Adult work	(a) Number	1		1	31
		(b) Total attendance	400		400	
	(2) 4-H Club	(a) Number	1	1	2	
		(b) Total attendance	500	500	1000	
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	2	2	4	
		(b) Total boys attending	7	5	12	
		(c) Total girls attending	11	6	17	
	(d) Total others attending	1	1	2		
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number	37	7	40	84	33
	(2) Total attendance	5336	2401	2101	9838	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number	14		14	34
		(b) Total attendance	176		176	
	(2) 4-H Club	(a) Number	69	23	91	
		(b) Total attendance	1190	362	1552	
34½. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed			27		27	34½

## SUMMARY OF EXTENSION INFLUENCE FOR YEAR

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

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

35. Number of farms in county	1250	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	650	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	450	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	150	38
39. Number of farm homes with 4-H Club members enrolled	130	39
40. Number of other homes with 4-H Club members enrolled	40	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 38, minus duplications.)	850	41
42. Total number of different other families influenced by some phase of extension program (Include questions 38 and 40, minus duplications.)	325	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 (a)	Wheat (b)	Oats (c)	Rye (d)	Barley (e)	Grain sorghums, rice, and other cereals (f)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							} 43
(2) 4-H Club agents	5						
(3) Agricultural agents	10	2					
(4) Specialists							
44. Number of communities in which work was conducted	9	2					44
45. Number of voluntary local leaders or committeemen assisting	3						45
46. Days of assistance rendered by voluntary leaders or committeemen	3						46
47. Number of adult result demonstrations conducted	3						47
48. Number of meetings at result demonstrations	3						48
49. Number of method-demonstration meetings held	4						49
50. Number of other meetings held							50
51. Number of news stories published	5	2					51
52. Number of different circular letters issued	3	5					52
53. Number of farm or home visits made	20	2					53
54. Number of office calls received	79	50					54
55. Number of 4-H Club members enrolled:	33	2					} 55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing:	16	2					} 56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	19.5	2					57
58. Total yields of crops grown by 4-H Club members completing	80.9 bu.	65 bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	250	175			50		59
60. Number of farmers following insect-control recommendations		50					60
61. Number of farmers following disease-control recommendations		175			50		61
62. Number of farmers following marketing recommendations							62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							63
66. Number of farmers following other specific practice recommendations: <sup>4</sup>							} 66
(1)							
(2)							
(3)							
(4)							
(5)							

<sup>1</sup> Report fall-sown crops the year they are harvested.

<sup>2</sup> Indicate crop by name.

<sup>4</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	Lespedeza	Pasture	
	(a)	(b)	(c)	(d)	(e)	(f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							
(2) 4-H Club agents	1						67
(3) Agricultural agents	9				10	15	
(4) Specialists	2						
	6				5	5	
68. Number of communities in which work was conducted							68
69. Number of voluntary local leaders or committeemen assisting							69
70. Days of assistance rendered by voluntary leaders or committeemen							70
71. Number of adult result demonstrations conducted							71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held	3						73
74. Number of other meetings held							74
75. Number of news stories published							75
76. Number of different circular letters issued							76
77. Number of farm or home visits made	12				15	25	77
78. Number of office calls received	27	5	26	10	75	45	78
79. Number of 4-H Club members enrolled							79
(1) Boys							
(2) Girls							
80. Number of 4-H Club members completing							80
(1) Boys							
(2) Girls							
81. Number of acres in projects conducted by 4-H Club members completing							81
82. Total yields of crops grown by 4-H Club members completing							82
(1) Seed	bu.	bu.	bu.	bu.	bu.	xxxx	
(2) Forage	tons	tons	tons	tons	tons	xxxx	
83. Number of farmers following fertilizer recommendations	30	2	9		50	40	83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise						40	87
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	Peanuts	All other legumes and forage crops <sup>1</sup>	
	(1)	(2)	(3)	(4)	(5)	(6)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents							
(4) Specialists							
68. Number of communities in which work was conducted							68
69. Number of voluntary local leaders or committeemen assisting							69
70. Days of assistance rendered by voluntary leaders or committeemen							70
71. Number of adult result demonstrations conducted							71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held							74
75. Number of news stories published							75
76. Number of different circular letters issued							76
77. Number of farm or home visits made							77
78. Number of office calls received	9	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							83
84. Number of farmers following insect-control recommendations							84
85. Number of farmers following disease-control recommendations							85
86. Number of farmers following marketing recommendations							86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise							87
88. Number of farmers following other specific practice recommendations: <sup>2</sup>							90
(1)							
(2)							
(3)							
(4)							
(5)							

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

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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 pota- toes	Sweetpota- toes	Cotton	Tobacco	Sugar beets and all other spe- cial crops <sup>1</sup>	
	(a)	(b)	(c)	(d)	(e)	
91. Days devoted to line of work by:						} 91
(1) Home demonstration agents.....						
(2) 4-H Club agents.....	1			2		
(3) Agricultural agents.....				15		
(4) Specialists.....						
92. Number of communities in which work was conducted.....	1			7		92
93. Number of voluntary local leaders or committeemen assisting.....						93
94. Days of assistance rendered by voluntary leaders or commit- teemen.....						94
95. Number of adult result demonstrations conducted.....				4		95
96. Number of meetings at result demonstrations.....				4		96
97. Number of method-demonstration meetings held.....	2			9		97
98. Number of other meetings held.....				10		98
99. Number of news stories published.....			2	6		99
100. Number of different circular letters issued.....			13	11		100
101. Number of farm or home visits made.....	2			40		101
102. Number of office calls received.....		8	2	1203		102
103. Number of 4-H Club members enrolled.....	1			17	1	} 103
(2) Girls.....						
104. Number of 4-H Club members completing.....	1			13	1	} 104
(2) Girls.....						
105. Number of acres in projects conducted by 4-H Club members completing.....	1/4			13-3/4	1/2	105
106. Total yields of crops grown by 4-H Club members completing.....	10 bu.	bu.	lb. <sup>2</sup>	1120 lb.	60 lb.	106
107. Number of farmers following fertilizer recommendations.....				150		107
108. Number of farmers following insect-control recommendations.....						108
109. Number of farmers following disease-control recommendations.....				25		109
110. Number of farmers following marketing recommendations.....						110
111. Number of farmers assisted in using timely economic informa- tion as a basis for readjusting enterprise.....				500		111
114. Number of farmers following other specific practice recom- mendations: <sup>3</sup>						} 114
(1) .....						
(2) .....						
(3) .....						
(4) .....						
(5) .....						

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

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

<sup>3</sup> For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

## FRUITS, VEGETABLES, AND BEAUTIFICATION OF HOME GROUNDS

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

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	5		11				115
(2) 4-H Club agents	3		1				
(3) Agricultural agents	6			7			
(4) Specialists			6	3			
116. Number of communities in which work was conducted	8		6	3			116
117. Number of voluntary local leaders or committeemen assisting			2				117
118. Days of assistance rendered by voluntary leaders or committeemen			4				118
119. Number of adult result demonstrations conducted			20				119
120. Number of meetings at result demonstrations			15				120
121. Number of method-demonstration meetings held	7		32	6			121
122. Number of other meetings held	4						122
123. Number of news stories published	1		7	4			123
124. Number of different circular letters issued	2		1	5			124
125. Number of farm or home visits made	26		30	10			125
126. Number of office calls received	27		15	12		4	126
127. Number of 4-H Club members enrolled							127
(1) Boys	17						
(2) Girls	4		41				
128. Number of 4-H Club members completing							128
(1) Boys	10						
(2) Girls	3		41				
129. Number of acres in projects conducted by 4-H Club members completing	5 1/2		xxxx				129
130. Total yields of crops grown by 4-H club members completing	225 bu.	bu.	xxxx	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	75		25	6			131
132. Number of farms or homes where insect-control recommendations were followed	142		30	9			132
133. Number of farms or homes where disease-control recommendations were followed	74		10	9			133
134. Number of farms or homes where marketing recommendations were followed	52		xxxx				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise	32		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	85	xxxx	xxxx	xxxx	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	xxxx	xxxx	20	xxxx	xxxx	xxxx	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	xxxx	xxxx	35	xxxx	xxxx	xxxx	139
140. Number of homes where other specific practice recommendations were followed:							140
(1) <i>Roofs repaired &amp; painted</i>			20				
(2) <i>Chimneys repaired</i>			9				
(3) <i>Windows repaired &amp; repainted</i>			96				
(4) <i>Porches repaired &amp; painted</i>			41				

\* 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	Wildlife conservation, fur and game farming	Agricultural engineering <sup>1</sup> (farm and home)	
	(a)	(b)	(c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents	3	3		141
(2) 4-H Club agents	5	3	2	
(3) Agricultural agents	2		4	
(4) Specialists	4	1		
142. Number of communities in which work was conducted	11	4	3	142
143. Number of voluntary local leaders or committeemen assisting		1		143
144. Days of assistance rendered by voluntary leaders or committeemen		3		144
145. Number of adult result demonstrations conducted				145
146. Number of meetings at result demonstrations	4	4		146
147. Number of method-demonstration meetings held	5	5		147
148. Number of other meetings held		2		148
149. Number of news stories published	2	1	1	149
150. Number of different circular letters issued	4	2	2	150
151. Number of farm or home visits made	14	4	12	151
152. Number of office calls received	29	2	25	152
153. Number of 4-H Club members enrolled				153
(1) Boys	4	2		
(2) Girls	3			
154. Number of 4-H Club members completing				154
(1) Boys		2		
(2) Girls	2			
154j. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities				154j
(1) Boys	6	2	XXXXXXXXXX	
(2) Girls	5	2	XXXXXXXXXX	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154j)				155
(1) Transplant beds		Coverts <sup>2</sup> improved or built	Acres terraced	
(2) Acres planted to forest trees		Nest boxes, feed trays for song birds	Machines or equipment repaired	
(3) Acres improved		Feeding stations operated	Articles made	
(4) Acres of woodland protected from fire		Animals or birds produced	Equipment installed	
		<i>Conservation Camp</i>		

## FORESTRY—Continued

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

<sup>1</sup> 4-H farm shop clubs should be reported under this heading.<sup>2</sup> Include food patches planted or left standing for wildlife.

## FORESTRY—Continued

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

166. Number of farmers assisted in timber estimating and appraisal.....	166
167. Number of farmers following wood-preservation recommendations.....	167
168. Number of farmers following recommendations in the marketing of forest products.....	168

## WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made.....	169
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ITEM	RABBITS		FOUR AND OTHER FUR ANIMALS		GAME BIRDS		CONSERVATION CAMPS		
	4-H members (a)	Adults (b)	4-H members (c)	Adults (d)	4-H members (e)	Adults (f)	4-H members (g)	Adults (h)	
169½. Number of individuals engaged or assisted in activity.....	1						2		169½
170½. Number of animals or birds produced by such individuals.....	150						XXXX	XXXX	170½

## 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.....	99	1200 acres.	\$ 6000	170
170½. Growing crops on contour.....	150	1500 acres.	3000	170½
170¾. Gully control.....		acres.		170¾
171. Drainage practices.....		acres.		171
172. Irrigation practices.....		acres.		172
173. Land-clearing practices.....		acres.		173
174. Better types of machines.....		machines.		174
175. Maintenance and repair of machines.....		machines.		175
176. Efficient use of machinery.....		XXXXXXXXXX		176
176½. Better ginning of cotton.....		gin stands		176½
177. All buildings constructed (include silos).....		buildings.		177
178. Buildings remodeled, repaired, painted.....	129	210 buildings.	\$1000. est.	178
179. Farm electrification.....	75	35 farms.	15000. est.	179
180. Home equipment (include swing motion).....	32	172	1500. est.	180
181. Total of columns (a) and (c).....	356 farms.	XXXXXXXXXX	\$ 26500.	181

182. Number of machines repaired as reported in questions 175 and 180, by types:	(a) Tractors.....	(b) Tillage implements.....	(c) Harvesters and threshers.....	(d) Plows.....	182
	(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.....	(A) Dairy buildings.....	(i) Silos.....	(1) Regular.....	
	(b) Dwellings remodeled according to plans furnished..... 203	(j) Hog houses.....	(2) Trench or pit.....		
	(c) Sewage systems installed..... 6	(k) Poultry houses..... 7	(l) Storage structures.....		183
	(d) Water systems installed..... 3	(m) Other.....			
	(e) Heating systems installed.....				
	(f) Lighting systems installed..... 19				
	(g) Home appliances and machines..... 28				

Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milking, milk cooling, incubating, brooding, hatching, heat, 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	12		184
(2) 4-H Club agents	6		
(3) Agricultural agents	10		
(4) Specialists	9		
185. Number of communities in which work was conducted	2		185
186. Number of voluntary local leaders or committeemen assisting			186
187. Days of assistance rendered by voluntary leaders or committeemen			187
188. Number of adult result demonstrations conducted			188
189. Number of meetings at result demonstrations			189
190. Number of method-demonstration meetings held	12		190
191. Number of other meetings held	10		191
192. Number of news stories published	17		192
193. Number of different circular letters issued	14		193
194. Number of farm or home visits made	73		194
195. Number of office calls received	15		195
196. Number of 4-H Club members enrolled	(1) Boys 25 (2) Girls 1		196
197. Number of 4-H Club members completing	(1) Boys 15 (2) Girls		
198. Number of units in projects conducted by 4-H Club members completing	2,212 chickens	colonies	198
POULTRY—Continued			
199. Number of families following an organized improved breeding plan as recommended		12	199
200. Number of families following recommendations in purchasing baby chicks		12	200
201. Number of families following recommendations in chick rearing		12	201
202. Number of families following production-feeding recommendations		12	202
203. Number of families following sanitation recommendations in disease and parasite control		12	203
204. Number of families improving poultry-house equipment according to recommendations		7	204
205. Number of families following marketing recommendations		1	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise		4	206
207. Number of families following other specific practice recommendations: <sup>1</sup>			
(a) <i>culling flocks</i>		12	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.....	1						214
(2) 4-H Club agents.....	6		1	5			
(3) Agricultural agents.....	6	5	14	9			
(4) Specialists.....	1	2	2	2			
215. Number of communities in which work was conducted.....	7	4	6	7			215
216. Number of voluntary local leaders or committeemen assisting.....	1						216
217. Days of assistance rendered by voluntary leaders or committeemen.....	1						217
218. Number of adult result demonstrations conducted.....							218
219. Number of meetings at result demonstrations.....							219
220. Number of method-demonstration meetings held.....	6	3	5	3			220
221. Number of other meetings held.....	1		1				221
222. Number of news stories published.....	1		3	1			222
223. Number of different circular letters issued.....	4		14	2			223
224. Number of farm or home visits made.....	14	6	12	12			224
225. Number of office calls received.....	28	25	30	20		5	225
226. Number of 4-H Club members enrolled.....							226
(1) Boys.....	15		1	19			
(2) Girls.....							
227. Number of 4-H Club members completing.....							227
(1) Boys.....	6		1	13			
(2) Girls.....							
228. Number of animals in projects conducted by 4-H Club members completing.....	7		13	61			228
229. Number of farmers assisted in obtaining purebred sires.....			5	1			229
230. Number of farmers assisted in obtaining high-grade or purebred females.....							230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted.....			1				231
232. Number of members in preceding circles or clubs.....							232
233. Number of herd or flock-improvement associations organized or assisted.....							233
234. Number of members in these associations.....			35				234
235. Number of farmers not in associations keeping performance records of animals.....							235
236. Number of families assisted in home butchering, meat cutting, and curing.....	XXXX			101	XXXX		236
237. Number of families assisted in butter and cheese making.....	9	XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations.....			20	5			238
239. Number of farmers following disease-control recommendations.....							239
240. Number of farmers following marketing recommendations.....			20				240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise.....	15	6	1	5			241

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

10-5225

## AGRICULTURAL ECONOMICS

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

ITEM	Public problems and economic planning on county or community basis <sup>1</sup>	FARM MANAGEMENT			Outlook	Marketing, buying, selling, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home planning (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents						1	
(2) 4-H Club agents	1	3				2	244
(3) Agricultural agents	6	5	6	10			
(4) Specialists	1						
245. Number of communities in which work was conducted	6	3	5	5	5	10	
246. Number of voluntary local leaders or committeemen assisting	3						246
247. Days of assistance rendered by voluntary leaders or committeemen	10						247
248. Number of adult result demonstrations conducted							248
249. Number of meetings at result demonstrations							249
250. Number of method-demonstration meetings held	1	9				2	250
251. Number of other meetings held	15						251
252. Number of news stories published	5					1	252
253. Number of different circular letters issued	5						253
254. Number of farm or home visits made	7					6	254
255. Number of office calls received	60	10	30	25	15	4	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							259
260. Number of farmers assisted in summarizing and interpreting their accounts							260
261. Number of farmers assisted in making inventory or credit statements							261
262. Number of farmers assisted in obtaining credit							262
262½. Number of 4-H Club members receiving instruction in credit							262½
263. Number of farmers assisted in making mortgage or other debt adjustments							263
264. Number of farm credit associations assisted in organizing during the year							264
265. Number of farm business or enterprise-survey records taken during year							265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records							266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations							267
268. Number of farmers advised relative to leases							268
269. Number of farmers assisted in developing supplemental sources of income							269
270. Number of families assisted in reducing cash expenditure:							270
(a) By exchange of labor or machinery							
(b) By bartering farm or home products for other commodities or services						49	
(c) By producing larger part of food on farm						136	
(d) By making own repairs of buildings and machinery							

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

## AGRICULTURAL ECONOMICS—Continued

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

271. Number of urban families moving to farms who have been assisted in getting established.....	271
272. Number of farm families on relief assisted to become self-supporting.....	272
273. Number of marketing associations or groups <sup>1</sup> assisted in organizing during the year.....	273
274. Number of marketing associations or groups <sup>1</sup> previously organized assisted by extension agents this year.....	1 274
275. Membership in associations and groups organized or assisted (273 and 274).....	35 275
276. Number of individuals (not in associations) assisted with marketing problems.....	25 276
276½. Number of 4-H Club members receiving instruction in marketing.....	276½
277. Number of families following other specific practice recommendations.....	277

ITEM	Standardizing, packaging, or grading	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.....			1	1		1	1	1	278
279. Number of individuals (not in organizations) assisted with problems of.....			25	50	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.....	\$.....	\$.....	\$.....	\$.....	\$3673	\$521	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$.....	\$.....	\$.....	\$.....	\$2500	\$.....	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products		Livestock	Wool	
			Food	Handicraft			
			(d)	(e)			
280. Value of products sold by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$4194	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$.....	\$.....	\$.....	\$3275	\$.....	\$.....	281

ITEM	Livestock	Feed for livestock	Farm equipment	Oil and gas	Fertilizer, seed, and other farm supplies	Home equipment	Home supplies	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
282. Value of supplies purchased by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	282
283. Value of supplies purchased by individuals (not in organizations) assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$600.00	\$.....	283

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

## 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	72	3	} 284	
(2) 4-H Club agents				
(3) Agricultural agents				
(4) Specialists	3			
285. Number of communities in which work was conducted	11		285	
286. Number of voluntary local leaders or committeemen assisting	24		286	
287. Days of assistance rendered by voluntary leaders or committeemen	154		287	
288. Number of adult result demonstrations conducted		60	288	
289. Number of meetings at result demonstrations			289	
290. Number of method-demonstration meetings held	(1) By agents or specialists (2) By leaders	44 39	2 1	} 290
291. Number of other meetings held	(1) By agents or specialists (2) By leaders	4		
292. Number of news stories published		10		292
293. Number of different circular letters issued		10		293
294. Number of farm or home visits made		142	20	294
295. Number of office calls received		50	5	295
296. Number of 4-H Club members enrolled	(1) Boys (2) Girls			} 296
297. Number of 4-H Club members completing	(1) Boys (2) Girls			
298. Number of units in projects conducted by 4-H Club members completing:				
(a) Dishes of food products prepared	12			} 298
(b) Meals planned and served		1097		
(c) Quarts canned	9275			
(d) Other containers of jelly, jam, and other products				
(e) Pounds of vegetables and fruits stored or dried		2150		
299. Number of families budgeting food expenditure for a year			8	299
300. Number of families following food-buying recommendations			46	300
301. Number of families serving better-balanced meals			98	301
302. Number of families improving home-packed lunches according to recommendations			64	302
303. Number of schools following recommendations for a hot dish or school lunch			3	303
304. Number of children involved in question 303			400.00	304
305. Number of families following recommended methods of child feeding			10	305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation)			2	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			235	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members)			2504	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)			3240	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310)			\$ 9854.66	311
312. Number of families following recommendations for the storage of home food supply			59	312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply			69	313

## CHILD DEVELOPMENT AND PARENT EDUCATION

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

314. Days devoted to line of work by:		
(a) Home demonstration agents.....	.....	} 314
(b) 4-H Club agents.....	.....	
(c) Agricultural agents.....	.....	
(d) Specialists.....	.....	
315. Number of communities in which work was conducted.....		315
316. Number of voluntary local leaders or committeemen assisting.....		316
317. Days of assistance rendered by voluntary leaders or committeemen.....		317
318. Number of adult result demonstrations conducted.....		318
319. Number of meetings at result demonstrations.....		319
320. Number of method-demonstration meetings held.....	{ (a) By agents or specialists..... (b) By leaders.....	} 320
321. Number of other meetings held.....	{ (a) By agents or specialists..... (b) By leaders.....	} 321
322. Number of news stories published.....		322
323. Number of different circular letters issued.....		323
324. Number of farm or home visits made.....		324
325. Number of office calls received.....		325
326. Number of 4-H Club members enrolled.....	{ (a) Boys..... (b) Girls.....	} 326
327. Number of 4-H Club members completing.....	{ (a) Boys..... (b) Girls.....	} 327
328. Number of 4-H Club members not in special child-development projects who participated in definite child-development work.....		328
329. Number of families improving habits of children.....		87 329
330. Number of families substituting positive methods of discipline for negative ones.....		81 330
331. Number of families providing recommended play equipment.....		25 331
332. Number of families following recommendations regarding furnishings adapted to children's needs.....		46 332
333. Number of different individuals participating in child-development and parent-education program.....	{ (a) Men..... (b) Women.....	} 333
334. Number of children involved in question 333.....		334
335. Number of families following other specific practice recommendations: <sup>1</sup>		
(a) <i>The value of milk in child development was stressed</i> .....		250
(b).....		} 335
(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		75	} 336
(b) 4-H Club agents			
(c) Agricultural agents			
(d) Specialists		3	
337. Number of communities in which work was conducted		11	337
338. Number of voluntary local leaders or committeemen assisting		18	338
339. Days of assistance rendered by voluntary leaders or committeemen		190	339
340. Number of adult result demonstrations conducted			340
341. Number of meetings at result demonstrations			341
342. Number of method-demonstration meetings held	(a) By agents or specialists	44	} 342
	(b) By leaders	90	
343. Number of other meetings held	(a) By agents or specialists	2	} 343
	(b) By leaders	1	
344. Number of news stories published		9	344
345. Number of different circular letters issued		10	345
346. Number of farm or home visits made		112	346
347. Number of office calls received		50	347
348. Number of 4-H Club members enrolled	(a) Boys		} 348
	(b) Girls	176	
349. Number of 4-H Club members completing	(a) Boys		} 349
	(b) Girls	155	
350. Number of articles made by 4-H Club members completing	(a) Dresses	148	} 350
	(b) Other	149	

ITEM	Adults	Juniors	
	(a)	(b)	
351. Number of individuals following recommendations in construction of clothing		155	351
352. Number of individuals following recommendations in the selection of clothing		71	352
353. Number of individuals keeping clothing accounts		88	353
354. Number of individuals budgeting clothing expenditures		48	354
355. Number of families following clothing-buying recommendations		XXXXX	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		63	357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements		XXXXX	358
359. Total estimated savings due to clothing program	\$	\$258.04	359
360. Number of individuals following other specific practice recommendations: <sup>1</sup>	(a)		} 360
	(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 (a)	House furnishings (b)	Handicraft (c)	
361. Days devoted to line of work by:				
(1) Home demonstration agents.....		4	14	} 361
(2) 4-H Club agents.....			2	
(3) Agricultural agents.....				
(4) Specialists.....				
362. Number of communities in which work was conducted.....		3	15	362
363. Number of voluntary local leaders or committeemen assisting.....			2	363
364. Days of assistance rendered by voluntary leaders or committeemen.....			2	364
365. Number of adult result demonstrations conducted.....			20	365
366. Number of meetings at result demonstrations.....			6	366
367. Number of method-demonstration meetings held.....	{ (1) By agents or specialists (2) By leaders.....	3	50	} 367
			10	
368. Number of other meetings held.....	{ (1) By agents or specialists (2) By leaders.....	1	2	} 368
369. Number of news stories published.....			5	369
370. Number of different circular letters issued.....		1	3	370
371. Number of farm or home visits made.....		20	107	371
372. Number of office calls received.....		20	72	372
373. Number of 4-H Club members enrolled.....	{ (1) Boys..... (2) Girls.....			} 373
374. Number of 4-H Club members completing.....	{ (1) Boys..... (2) Girls.....			} 374
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.....	20	376
377. Number of families following recommendations in obtaining labor-saving equipment.....	32	377
378. Number of families adopting recommended laundering methods.....		378
379. Number of families assisted in home soap making.....	17	379 624 lb.
380. Number of families adopting recommended methods in care of house.....		380
381. Number of families assisted in making home-made equipment or conveniences.....	19	381
382. Number of women following a recommended schedule for home activities.....	20	382
383. Number of 4-H Club members keeping personal accounts.....		383
384. Number of families keeping home accounts according to a recommended plan.....	9	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.....	50	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..... 155	
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests.....	(a) 4-H Club members..... 125	} 418
	(b) Others.....	
419. Number of individuals improving health habits according to recommendations.....	214	419
420. Number of individuals improving posture according to recommendations.....	59	420
421. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.).....	96	421
422. Number of families adopting better home-nursing procedure according to recommendations.....	25	422
423. Number of families installing sanitary closets or outhouses according to recommended plans.....	8	423
424. Number of homes screened according to recommendations.....	34	424
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects.....	92	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>		
(a) <i>Clean up premises</i> .....	92	} 427
(b) <i>Rural safe water campaign and back yard improvement</i> .....		

## 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.....	8	3	} 428
(2) 4-H Club agents.....	3	5	
(3) Agricultural agents.....	6 1/2		
(4) Specialists.....			
429. Number of communities in which work was conducted.....	18	9	429
430. Number of voluntary local leaders or committeemen assisting.....	9		430
431. Days of assistance rendered by voluntary leaders or committeemen.....	15		431
432. Number of meetings held.....	7	5	432
433. Number of news stories published.....	10	11	433
434. Number of different circular letters issued.....	6	2	434
435. Number of farm or home visits made.....	29	12	435
436. Number of office calls received.....	26	19	436

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

## COMMUNITY OR COUNTRY-LIFE ACTIVITIES—Continued

437. Number of communities assisted in making social or country-life surveys, or in scoring themselves or their community organizations	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	18 440
441. Number of families following recommendations as to home recreation	37 441
442. Number of community or county-wide pageants or plays presented	12 442
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for: (a) Adults (b) Juniors	443
444. Number of communities assisted in establishing work centers for canning, seed treatment, meat curing, etc.	444
445. Number of communities assisted in improving hygienic or public-welfare practices	14 445
446. Number of school or other community grounds improved in accordance with plans furnished	446
447. Number of communities assisted in providing library facilities	11 447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.	1 448
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	Students	General-teacher insects*	all other insects work	
	(a)	(b)	(c)		
450. Days devoted to line of work by:					450
(1) Home demonstration agents				15	
(2) 4-H Club agents					
(3) Agricultural agents		1			
(4) Specialists		1			
451. Number of communities in which work was conducted		2			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				X	455
456. Number of method-demonstration meetings held		2		6	456
457. Number of other meetings held		1			457
458. Number of news stories published		1		13	458
459. Number of different circular letters issued		1		2	459
460. Number of farm or home visits made		4		5	460
461. Number of office calls received		15		2	461
462. Number of farmers following recommendations		30			462
463. Pounds of poison used, or acres of weeds controlled		110			463
464. Total estimated saving due to control program	\$	\$	\$	\$	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				

\* 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>

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

ITEM	AGRICULTURAL ADJUSTMENT ADMINISTRATION			Soil Con- servation Service	Farm Security Adminis- tration	
	Agricul- tural conser- vation program	Market agreement and order program	Surplus purchase and diversion program			
	(a)	(b)	(c)	(d)	(e)	
499. Days devoted to line of work by:						
(1) Home demonstration agents.....						} 499
(2) 4-H Club agents.....					1	
(3) Agricultural agents.....	41			10	10	
(4) Specialists.....						
500. Number of communities in which work was conducted.....						500
501. Number of voluntary local leaders or committeemen assisting.....						501
502. Days of assistance rendered by such leaders or committeemen.....						502
503. Number of paid local leaders or committeemen assisting.....	12					503
504. Days of assistance rendered by paid local leaders.....						504
505. Number of meetings held.....						505
506. Number of news stories published.....	44				2	506
507. Number of different circular letters issued.....	96					507
508. Number of farm or home visits made.....	75			10	8	508
509. Number of office calls received.....	1270			25	30	509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency.....	550			15	10	510
.....						
.....						
.....						
.....						
.....						

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

WORK IN COOPERATION WITH OTHER FEDERAL AGENCIES<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	Tennessee Valley Authority	Works Progress Adminis- tration	National Youth Adminis- tration	Social Security, Public Health, Children's Bureau	All other (including relief)	
	(f)	(g)	(h)	(i)	(j)	(k)	
499. Days devoted to line of work by:							
(1) Home demonstration agents	2				2		499
(2) 4-H Club agents	1						
(3) Agricultural agents	2	2		1		5	
(4) Specialists							
500. Number of communities in which work was conducted	2				3		500
501. Number of voluntary local leaders or committeemen assisting							501
502. Days of assistance rendered by such leaders or committeemen							502
503. Number of paid local leaders or committeemen assisting							503
504. Days of assistance rendered by paid local leaders							504
505. Number of meetings held					4		505
506. Number of news stories published	2						506
507. Number of different circular letters issued	2						507
508. Number of farm or home visits made	14						508
509. Number of office calls received	15	10				5	509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency							510

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