

VIRGINIA

BEDFORD Agricultural Agent Annual Report 1939
County

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REPORT FILES
EXTENSION WORK

NARRATIVE REPORT

OF

S. S. HYLTON, COUNTY AGENT

BEDFORD COUNTY

VIRGINIA

1939

COUNTY AGENT ANNUAL REPORT

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COUNTY EXTENSION ORGANIZATION

The county's extension organization includes the county agent, the assistant county agent, a home demonstration agent, a secretary to the county agent, a homemaking board and an agricultural board. The Agricultural Board handles the agricultural program for the county and renders assistance to the different agricultural agencies operating within the county. This board is composed of thirteen community committees, which in turn are comprised of five men each. The chairmen of each of these local committees form the executive committee of this board, and the following men serve along with the executive committee as ex-officio members: the chairman of the Agricultural Conservation Association, the R. R. Supervisor, handling the Farm Security Program, a representative of the Federal Seed Loan Office and the Production Credit Association, a representative of the Federal Land Bank, the key banker, the superintendent of schools, the vocational agriculture teacher, and members of the press. The members of the Board of Supervisors are also ex-officio members of the board.

The executive committee, with the assistance of the ex-officio members, worked out a comprehensive program of work for the extension department. Three meetings of the executive committee were held during the year, with a meeting of the entire Agricultural Board on November 17. The November meeting of the board heard a report by the county agent on the progress of the work during the past year, and reports from different agricultural agencies. This board also made suggestions to assist the executive committee in working out a program for the succeeding year. The different committees assisted the county agent during the winter months in working out a new land use map for the county.

A few of the most important features of the farm program in the county as sponsored by the Agricultural Board, and assisted by the Agricultural Conservation and Soil Conservation programs are soil building through the use of lime, fertilizers, legumes and grasses, revision of the land use map, and general agricultural problems. This county already has a well diversified program, which includes six major farm enterprises, namely; tomato canning, apple and peach growing, dairy and beef cattle, sheep and poultry. Corn, hay, wheat and oats are extensively grown throughout the county.

The extension organization worked very closely at all times with the dark tobacco coop, the Bedford Wool Pool, the Bedford County Fair Association, the Lynchburg Farm Show, and such civic organizations as the Rotary and Lions Clubs, and the Chamber of Commerce. These clubs have cooperated splendidly and rendered considerable assistance to the county agent in his work. The Rotary Club has a "Farmers' Night" each year as one of their programs.

The major projects in the county agent's program for 1939 included 4-H club work, agronomy and livestock. Minor projects include horticulture, poultry, TVA demonstration work, Agricultural Conservation Program, Program Planning, and considerable work listed as miscellaneous work. The 1939 Plan of Work and the degree of accomplishment of each item is as follows:

PROGRAM OF WORK

CLUB WORK

Goals:

1. To do club work in each magisterial district
2. Increase numbers of clubs and enrollments wherever feasible
3. To organize both senior and senior clubs where enrollment is large
4. To enroll members in the following projects:

	<u>Enrolled</u>	<u>Completed</u>
a. Corn	81	64
b. Poultry	62	40
c. Fat Pig	52	49
d. Tomatoes	41	30
e. Potatoes	6	6
f. Sheep	4	3
g. Garden	27	17
h. Wild Life	9	9
i. Baby Beef	16	14
j. Tobacco	39	32
k. Dairy Calf	30	26
l. Brood Sow	22	17
m. Wheat	2	1
n. Flowers	1	0
o. Dairy Cow	7	6
p. Orchard	1	1
Total	400	315

Achievements:

Organized clubs in 7 districts and members enrolled in all 8 districts

Increased from 14 to 17 clubs and from 192 to 341 boys

Five junior clubs organized

5. To have each club represented at the State Short Course

11 clubs represented, 19 boys attended

6. Have county short course for boys or combine with some other county

Eighteen boys attended Hampden-Sidney Short Course, and three boys attended Wild Life Short Course at Jamestown, with ass't. agent

7. To hold two club council meetings

One was held

8. To hold county Achievement Day program

This was held

9. To work with county all-star chapter

This was done

Goals:

10. To have programs of work for county and each club
11. To see that club exhibits are from club projects
12. Choose outstanding boy in each project in each club for special demonstration for that particular community
13. Enroll boys and girls on TVA demonstration farms in a farm account project
14. Visit club boys as many times as possible
15. Encourage boys to use good seed and livestock

Achievements:

- Programs were worked out for county and each club
- This was strongly recommended to each boy
- This was carried out in part.
- Four boys enrolled
- 80% of club members visited
- This was done to a very considerable extent

AGRONOMY

1. Encourage testing soils from different fields for lime and fertilizer needs
A large number of samples were taken, tests made, and recommendations given
2. Encourage further expansion in the use of lime
Tremendous amount used
3. Assist with pasture improvement work through the use of phosphate, lime and reseeding
All available records show 1350 acres treated with 1360 tons of lime
1241 acres treated with 368,127 pounds of phosphate
4. Assist farmers with securing state certification of seeds and the sale thereof - special emphasis on lespedeza
Assistance was rendered upon request
5. Strive for improvement in pasture and hay mixtures with special emphasis on grasses or clover with lespedeza
This was strongly advocated
6. Assist farmers in careful selection of clover and alfalfa seed
This was done

Goals:

7. Advocate caution in the planting of hybrid corn
8. Treat tobacco seed for disease
9. Order new seed when treated
10. Assist with disease and insect control in tobacco plant beds
11. Hold tomato growers meetings for educational purposes
12. Assist with seed treatment, fertilizer problems, plant bed and cultural practices
13. Do some educational work with the harvesting and storage of hays for maximum quality
14. Do educational work as to the fertilizer formulas best adapted to the different crops
15. Strive for the greatest agronomy exhibit in the history of the local fair
16. Disseminate information on barley throughout the county if increased production is warranted
17. Investigate possibility of certified vegetable seed.

Achievements:

- This was done, two demonstrations were conducted
- A considerable amount of seed was treated
- Several farmers ordered new seed
- Considerable work done, particularly in blue mold
- Six meetings held
- Considerable work was done
- Educational work was carried out to a limited extent
- This was advocated whenever possible
- Finest fair in the history of the county
- Acreage increased on Triple A farms from 36 acres in 1938 to 315 acres in 1939
- This was carried out in part

HORTICULTURE

- | | |
|--|---|
| 1. Conduct pruning demonstrations in the fruit areas of the county for both apples and peaches | Demonstrations were held in fruit areas |
| 2. Continue permanent pruning demonstrations already started. | This was continued |
| 3. Send out spray service cards to the apple and peach growers | This was done as per schedule |
| 4. Assist with cultural practices, such as fertilizer and cover crops | This was done |
| 5. Assist with apple advertising and marketing | This was successfully done |

LIVESTOCK

Goals:

1. Dairying
 - a. Conduct two day dairy feeding or breeding school, whichever is deemed the greatest need
 - b. Hold dairy field day
 - c. Conduct dairy tour
 - d. Encourage proper rearing of good dairy heifers
 - e. Urge farmers to keep their best cows and sell their inferior cows
 - f. Emphasize quality legume hays as a means for lower feed costs
 - g. Assist farmers in securing registered sires
 - h. Promote cow testing in the large dairy herds
 - i. Assist with the control of black-leg
2. Beef Cattle
 - a. Assist with securing registered sires
 - b. Encourage establishing beef cattle herds
 - c. Assist in the control of black-leg among young cattle
3. Sheep
 - a. Assist with cooperative selling of wool
 - b. Encourage expansion of sheep numbers
 - c. Assist with parasite control
 - d. Assist with docking and castrating lambs
 - e. Assist with care in handling of breeding stock prior to and during lambing season
 - f. Assist with securing registered bucks
 - g. Secure shearing demonstrations for Bedford County

Achievements:

One day school was held

This was not done

This was combined with southwest Virginia tour

This was strongly advocated throughout the year

This was done

Considerable emphasis given

Assistance rendered to a number of farmers

This has been advocated

Forty-six hundred beef and dairy cattle were immunized

Assistance was rendered

This has been done in a number of cases

Forty-six hundred head of beef and dairy cattle immunized

Considerable increase in wool sold cooperatively over preceding year

Sheep numbers have increased considerably over preceding year

Considerable assistance rendered Assistance given when requested

This was advocated through meetings and correspondence

Considerable assistance rendered

Demonstration was held with large attendance

POULTRY

Goals:

1. Conduct one day poultry school
2. Assist with culling flocks
3. Assist with parasite and disease control
4. Assist with housing problems, including the furnishing of blue prints and specifications for houses
5. Assist with disease and parasite control in turkeys
6. Assist with the improvement of production through the purchase of chicks from high laying strains and the securing of male birds of superior quality

Achievements:

- This was not done
- Some assistance rendered
- Considerable work done along this line
- A number of plans and specifications furnished
- Considerable work was done
- Considerable publicity given this item

TVA DEMONSTRATION FARMS

1. Work more closely with demonstrators in carrying out their farm plans and in keeping their records
2. Secure additional superphosphate to meet the needs of these demonstrators
3. Hold farm demonstration meetings or tours to study the results of these demonstrations

- This was done
- Forty tons of triple superphosphate furnished TVA demonstrators
- Demonstrations not sufficiently advanced for field meetings

AGRICULTURAL CONSERVATION PROGRAM

1. Follow out instructions from the state office as to county agent's degree of participation with the AAA program, which will include
 - a. general supervision of the program in the county, dealing with organization of the office and field force
 - b. handle the educational part of the AAA program

- This was carried out in detail
- Educational work carefully performed

PROGRAM PLANNING

Goals:

Achievements:

- | | |
|--|--|
| 1. Operate the extension organization through an Agricultural Board and an executive committee of this board | This plan was used |
| 2. Hold regular meetings of the executive committee every three months | Three meetings were held |
| 3. Plan and supervise the work of the extension department in the county | This was done |
| 4. Hold meetings of the different community committees to meet particular needs of the community | This was done in a number of communities |
| 5. Hold an annual meeting of the Agricultural Board | This meeting was held on November 17, with <u>35</u> members attending |
| 6. Schedule and hold a series of program planning meetings | These meetings were held throughout the county |
| 7. Revise and make new land use map | This map has been made |

MISCELLANEOUS WORK

- | | |
|--|--|
| 1. To assist farmers in financing their farming operations through | |
| a. Federal Seed Loan Office | |
| b. Roanoke Production Credit Association | |
| c. Farm Security | |
| d. Federal Land Bank and FHA | |
| e. Cooperate with W. P. Wilkins, Agricultural Teacher | |
| 2. Cooperate with the Soil Conservation Camp and their program | |
| 3. Organize Bedford County in a state conservation district | |
| 4. Assist farmers in forest thinning and planting | |
-
- | | |
|--|---|
| | <u>65</u> loans made, totalling <u>\$3405.00</u>
A number of loans made |
| | Five additional farms were financed under the TP program, and other farm operations financed
Assistance was rendered and information disseminated
Close cooperation maintained at all times |
| | Considerable work done in cooperation with CCC |
| | District has just been organized |
| | Eighteen thinning and cutting demonstrations and several planting demonstrations conducted |

Goals:	Achievements
5. Assist in every way possible with the Rural Electrification program	Considerable assistance and time given to this work
6. Cooperate closely with all rural organizations, particularly cooperatives	Active cooperation given
7. Cooperate with local civic organizations	This was done

PRELUDE TO PROJECT ACTIVITIES AND MISCELLANEOUS WORK

The county agent so organized the work for himself and his assistant that most of the Triple A work was carried on by the chief clerk, the agent's secretary, and the office force. Only 6% of the combined time of the agent and his assistant was given to Triple A work during the year, as against 18.8% for 1938. Other federal agencies, including the REA, TVA, Soil Conservation and Farm Security, took up only 6% of the agents' time as against 15.4% in 1938.

The remainder of this report follows the outline of work very closely. As usual, there were things done not called for in the Plan of Work, which may be discussed in their appropriate places.

4-H CLUB WORK

The 1939 4-H club year has been the greatest in the history of Bedford County. Not only was the enrollment the greatest in the history of the county, but the per cent of members completing their projects and the projects completed was one of the best.

There were 341 boys enrolled, carrying exactly 400 projects, as against 192 boys enrolled in 1938, carrying 203 projects. This shows 79.5% of the boys completing their projects as against 64.6% last year, and 78.7% of the projects completed as against 63.6% for 1938.

Mr. Turner, in cooperation with Miss Elizabeth Wall, the Home Demonstration Agent, reorganized the old clubs and several new clubs, bringing the total organized clubs to seventeen as compared to fourteen the preceding year. The enrollment became so great in some communities that it was necessary to divide the boys and girls into senior and junior clubs, and five junior clubs were organized.

The following table shows the different clubs, the number of members enrolled, the members completing, the projects carried and the projects completed:

Name of Club	Members Enrolled	Members Completing	Projects carried	Projects completed
Brookhill Sr.	15	15	19	19
Brookhill Jr.	16	15	18	15
Huddleston Sr.	23	20	23	20
Huddleston Jr.	28	24	28	24
Moneta Sr.	17	13	21	17
Moneta Jr.	35	25	48	33
Bunker Hill	5	5	10	10
Liberty Academy	23	18	28	23
Stewartsville	28	23	29	23
Wheatland	8	6	13	8
Montvale Sr.	17	14	19	16
Montvale Jr.	35	22	39	27
Thaxton	29	19	32	22
Forest	17	14	20	15
New London Sr.	12	12	16	15
New London Jr.	15	12	17	12
Calvary	12	11	15	12
Unorganized	4	3	5	4
Total	341	271	400	315

The 4-H club council meeting was held early in the year with a good attendance. Besides reorganizing for the ensuing year, a carefully selected group of goals was set up to guide the destinies of the club program during the year 1939. Each club, using the county goals as a guide, drew up goals for their individual clubs to suit the particular needs in their respective communities.

The Achievement Day program was held in the Sunday School auditorium of the Bedford Baptist Church on Saturday, October 14. Approximately 150 parents and club members attended this program, which was one of the largest groups ever attending exercises of this kind. Following the exercises the members were given special rates at one of the theaters for the afternoon part of the program.

A number of individual club members did well in state and local competition during the year, the most outstanding honor being won by Warren Kern of the Bunker Hill Club, who was selected as the outstanding club boy to represent the state at the leadership training camp for two weeks. This camp is located near Lake Shelby, Michigan. Warren's home club and the county Board of Supervisors helped to finance the trip.

Linwood Whorley of the Moneta Club, won \$25.00 from the International Harvester Company in the State Farm Account Contest, and Cal Martin of the Bunker Hill Club, was awarded a \$10.00 prize for placing in this same contest.

Jennings Robertson of the Moneta Club and Ryland Brown of the New London Club, each won \$10.00 in a scholarship to the State Short Course at Blacksburg in July in the Chilesan Ritzke of Soda contest. Gerald Whorley of the Steamerville Club, won first place in the Barrett Ritzke of Soda contest, in which nine boys competed and completed projects.

Mr. Turner trained two judging teams, one in dairying and the other in agronomy, which he took to the state fair at Richmond. While these boys did not win first honors, they were above the average, and their record was very pleasing to the agent, since they were young boys, and this is the first time they have ever competed in anything of that kind.

The club boys in the county were given their first opportunity to attend a district 4-H club camp, which was held jointly with a group of other counties on the campus of Hampden-Sidney College, in Prince Edward County. Eighteen boys, accompanied by Mr. Turner, Assistant County Agent, attended this camp. Mr. Turner also assisted with the Wild Life Short Course at Jamstown, and took three of his boys from the county with him to this camp. The delegation representing the county at the State Short Course was also unusually large, which included nineteen boys from eleven organized clubs. The group at the State Short Course took an active part, with Warren Kern of the Bunker Hill Club being taken into the State All-Star Chapter. Mr. G. W. Padgett, veteran leader of the Brookhill 4-H Club, kept his record clear in attending every short course held at Blacksburg since he became a leader fourteen years ago. More boys received training at the state and district short courses this year than any time in recent years.

The County All-Star Chapter held its annual meeting and assisted the agent in selecting All-Star candidates.

Clubs were very active during the year in social affairs as well as holding lawn parties or plays to raise money to finance the clubs' operations. Most of the delegations attending the State Short Course and the District Short Course had a part or all of their expenses paid by funds raised by their clubs. Boys' exhibits at the Bedford County Fair were very gratifying and were several times as large as any exhibits heretofore. There were fifteen 10 ear exhibits, besides single ear exhibits, tomatoes, and eggs. Not only were the exhibits plentiful, but of exceptional quality. Club boys also won the lion's share of prize money at the Lynchburg Farm Show in competition with club members and FFA boys in the seven counties surrounding Lynchburg. Warren Kern of the Bunker Hill Club, won first in the farm exhibit, which carried a premium of \$25.00. The 4-H club boys and girls, the FFA boys, and the Home Economics girls in the county won a total of \$120.00 of the premiums offered at this show. The 4-H club Council conducted an educational booth in club work at the county fair, which was awarded \$10.00 by the Bedford Fair Association.

AGRONOMY

The 1939 season was favorable for most crops in the county, although there were drought periods in the early spring and in the fall. Heavy rains probably did more damage during the year than these drought periods. Some of these rains not only caused heavy erosion damage, but washed away considerable crops after they were matured on the low lands of practically every stream in the county, both large and small. The rains also came at the time when the tomato crop needed dry weather, and probably cut the tomato yields about thirty or forty per cent during the ten day to two weeks period.

The wheat crop was at least an average crop for the county, or possibly a little better. The corn crop was one of the heaviest that the county has ever had and the tobacco crop is both heavy and of good quality. It is thought that the present tobacco crop is one of the best since about 1929. While the spring drought damaged the clover and the second cutting of alfalfa, the fall hay crop of lespedeza was good and the county seems to be well supplied with hay.

SOIL TESTING The testing of soils for the need of lime and different fertilizer elements continues to be an important part of the extension work. A large number of samples of fields have been taken and sent to the state laboratory for tests and recommendations.

LIME There was approximately as much lime used in the county in 1939 as in 1938 with possibly a small recession in tonnage. This possible slight dropping off in the use of lime is probably due to the large number of farms which were not eligible for soil conservation payments because of over cropping in special base crops. There was considerable lime used as grants of aid that will be discussed further under the Agricultural Conservation Program.

There were a large number of farmers using lime this year for the first time, and this has been particularly interesting to the agent. A number of these users seem extremely pleased with the opportunity of making use of this lime and a number of them remarked that they have been wanting to use lime for a number of years, but were unable to do so until the Agricultural Conservation Program made it possible for them.

PASTURE IMPROVEMENT Pasture improvement through the use of lime, phosphate and reseeded continued to make rapid strides during 1939. The Agricultural Conservation Program has made the bulk of this improvement possible and the Soil Conservation Service, through the local CCC camp has assisted in demonstrations in pasture improvement. Records from the triple A association show that there were 1360 tons of lime used on 1350 acres of pasture during 1939. There were also 368,127 pounds of phosphate used on 1241 acres. While definite records were not secured on the amount of reseeded of pastures, this figure is unquestionably very high.

LESPEDEZA Lespedeza continues to lead all other legumes in the county for hay and pasture improvement. Lespedeza seed was very cheap and sold for around five to six cents a pound, which made it possible for farmers to seed this particular crop rather extensively. The hay crop was good and considerable seed is being harvested and threshed.

ALFALFA The number of farmers growing alfalfa for hay on Bedford County farms has shown a steady increase from year to year, with new farmers showing great care in selecting their land and making their seedings. The agent has assisted a large number of these farmers with information on this particular crop. Alfalfa yielded right well during the year, with the exception of the second cutting, which was very short due to the drought.

HYBRID SEED CORN The county agent cautioned farmers in the county to be careful with planting hybrid seed corn until definite strains have been found to be worthy for this particular location. Two nice demonstrations were conducted on two farms in the county this year under the supervision of the county agent and the Southern States, Bedford Service. While the results of these demonstrations have not been made available, it has been found that some of these strains gave considerably better yields than the corn being grown by the farmer.

TOMATO AND TOBACCO SEED A number of tobacco and tomato growers secured new seed under the county agent's supervision. The county agent's office also assisted with the treatment of considerable seed for diseases. A demonstration in the control of blue mold of tobacco was held on one farm with the use of the fumigation method. The results secured were very satisfactory. A demonstration meeting with a seed specialist conducting it, was also held for tobacco growers in blue mold control.

A series of tomato meetings was also held throughout the county with good attendance. Extension specialists assisted with these meetings. There were 16 farmers keeping tomato records in the county in 1939. Mr. W. J. Huskolls, Jr., Farm Management Demonstrator from Blacksburg, Virginia, assisted with these demonstrations. The following page is a detailed cost and return per acre chart on canning tomatoes for Bedford County for 1938. Records for 1939 have not been completed, and will be given in next year's report. These records are used in the tomato educational meetings and are a very valuable source of information to both farmers and the extension organization.

AGRONOMY EXHIBIT AT COUNTY FAIR One of the goals in the county agent's Plan of Work was to strive for the greatest agronomy exhibit in the history of the local fair. This goal was unquestionably accomplished because the space that was allowed for the farm crops department was so small that additional space in the county exhibit hall had to be used. There were approximately eighty 10 ear corn exhibits, besides a tremendous number of single ear and six stalk exhibits. The general comment from the people visiting this department of the fair was that it was the best that they had ever seen at a local fair.

DETAILED COSTS AND RETURNS PER ACRE ON CANNING TOMATOES
BEDFORD COUNTY - 24 FARMS - 62.5 ACRES - CROP SEASON OF 1938

Item	State* 253 Farms		Bedford 24 Farms		Bedford 5 High Farms		Bedford 5 Middle Farms		Bedford 5 Low Farms	
	Amount	Value	Amount	Value	Amount	Value	Amount	Value	Amount	Value
Use of land		\$ 3.77		\$ 3.87		\$ 3.55		\$ 4.03		\$ 3.40
Manure		8.24		2.53		1.86		6.55		.76
Fertilizer	536.4 lbs.	7.33	374.9 lbs.	4.37	421.7 lbs.	4.83	448.5 lbs.	4.64	330.6 lbs.	3.79
Lime		.04		.02		-		.15		-
Seed		.74		.62		.65		.55		.56
Plants		.70		-		-		-		-
Spray & Dust		.15		.03		.02		.04		.01
Man labor	50.9 Hrs.	7.15	73.0 Hrs.	9.62	57.5 Hrs.	8.30	76.3 Hrs.	10.12	58.5 Hrs.	8.65
Horse work	41.4 Hrs.	4.13	51.3 Hrs.	5.26	44.6 Hrs.	4.46	65.9 Hrs.	6.59	49.9 Hrs.	4.99
Truck use		.01		.03		-		.02		-
Tractor use		.48		.02		-		-		.14
Equipment use		.50		.50		.50		.50		.50
Contract picking		6.98		5.72		10.03		6.03		1.83
Contract hauling		4.22		1.41		2.57		1.32		.70
Interest		.31		.28		.28		.31		.26
TOTAL COST		44.85		34.23		37.05		40.85		25.59
Tomatoes sold (1)	324.4 Bkts.	51.10	242.6 Bkts.	43.37	462.4 Bkts.	83.85	201.1 Bkts.	35.37	77.6 Bkts.	14.32
PROFIT		9.25		9.09		46.80		-5.48		-10.77
Acres per farm	3.29		2.60		3.00		1.65		2.10	
Cost per basket (1)		.133		.142		.080		.203		.330
Value per basket		.167		.179		.131		.176		.191
Profit per basket		.029		.037		.101		-.027		-.139
R. P. H. M. L. (2)		.322		.256		.955		.061		-.033

* The figures in the "State" column above were secured from records kept by 35 Lancaster; 53 Westmoreland; 49 Richmond, Essex & Middlesex; 30 Shenandoah & Page; and 24 Bedford county farmers on a total of 628.31 acres of tomatoes in the crop year of 1938.

(1) Yield per acre is given in terms of 5/8 bushel baskets -- except where tomatoes were sold by weight 30 pounds was considered a basket.

(2) R.P.H.,M.L. = Returns per hour of man labor, exclusive of labor of picking and hauling.

BARLEY The Agricultural Board deemed it advisable to advocate an increased acreage of barley to supplement feed for livestock in the county and to relieve the wheat acreage situation under the Triple A program. There was a large increase in barley acreage as shown by the AAA records. Barley acres increased on Triple A farms from 38.0 acres in 1938 to approximately 318.0 acres in 1939. The yield of barley was very satisfactory and additional new producers have seeded barley this fall.

HORTICULTURE

The county had a fruit crop above average in quality and about average in volume. Very little fruit has been sold at this time (November 30, 1939) although a large amount of off grade fruit has been disposed of.

The Federal Surplus Commodities Corporation has again entered the market to assist with the removal of a part of the surplus fruit. The war situation which eliminated the bulk of the extra trade resulted in a considerable surplus of apples. The government aim was to purchase at the market price several million bushels of U. S. No. 1 and combination grades of apples and require the farmer to dispose of an equal number of bushels of off grade fruit to other than fresh fruit channels of the market. Growers in Bedford County to date have marketed four carloads of fruit through the FSCC. This was a small percentage of sales as compared to counties in this area.

A specialist from the Extension Service at the state college, assisted the agent with seven pruning demonstrations held in the important fruit sections of the county. These demonstrations were unusually well attended. The specialist also pruned trees in the permanent demonstrations established a number of years ago. Both apples and peaches were included in these demonstrations.

The county agent also assisted fruit growers with their advertising campaign, of which the Appalachian Apples Incorporated is the advertising agency. Fruit growers in the county without exception contributed to the advertising campaign.

Assistance was also given to the peach growers in borer control. Two demonstrations were held in October, in which the ethylene dichloride treatment was demonstrated. This treatment promises to supplant the old paradichlorobenzene treatment in the county. At this late date, eight gallons of this material were ordered to treat young trees. Nineteen peach growers attended these two demonstrations.

Considerable new planting of peaches was made during the early spring months. At least two new orchards were started with additional plantings in several other orchards. One of these orchards started off with 23 acres.

Spray service cards for both apples and peaches were mailed out for each spray during the season. This is a service that is greatly appreciated by both groups.

Considerable miscellaneous work was done by the agents for the orchardists during the year, including fertilizer recommendations, cover crops, cultivation, and assistance to one fruit man who had forty acres burned over and the trees destroyed.

LIVESTOCK

DAIRYING The farmers in the county more than maintained their previous year's production in dairy products and in the sale of replacement cows. There was some improvement or increase in the amount of whole milk produced, as well as in the sale of sour cream and dairy products. All the local creameries and cream stations enjoyed an increase in business over the preceding year.

A one day dairy school was held in the county late in the year, for the purpose of giving dairymen instructions on the feeding and care of the dairy herd during the winter months. Three members of the Extension staff assisted the county agent with this school. The school was well advertised by newspapers and circular letters. However, the attendance was very disappointing.

A two day tour to Southwest Virginia was combined with a beef cattle tour. Nine dairymen from the county attended this tour. The time of the tour was unfortunate, which greatly reduced the number of people attending. Several pictures of this tour, which was largely pasture improvement, are given in the pictorial section of this report.

The sale of replacement cows continues to be a considerable source of income to Bedford farmers. The county agent has a great deal of trouble in keeping farmers from selling off their good cows before they have an opportunity to get a sufficient number of good heifers from these cows to perpetuate production in their herds. They sell their good cows because they get a few dollars per head more and keep their low producers. A few good farmers are securing and raising dairy heifers rather than beef steers. This aids considerably in maintaining the cow population and also adds to the number of replacements being shipped from the county. The agent through radio talks, news articles and farm meetings, continuously advocated quality production of legume hays for the dairy herd. A number of dairymen have seeded alfalfa on their farms for the first time, while others have increased their alfalfa seeding. The harvesting of lespedeza hay was begun earlier than the year before and the quality seems to have been greatly improved throughout the county. The agent has been stressing the important fact that quality in legume hay reduces feed costs through the reduced purchase of concentrates or mill feed.

The county, state and federal government have completed their test for Bangs and the county is now an accredited Bangs free county. It will be necessary that a second test of all cattle be made to insure the maximum reduction in Bangs infestation.

Blackleg was more prevalent in the county during the past year than any year during the twelve years the present county agent has been working in the county.

The agents assisted farmers in vaccinating approximately three thousand head of young dairy cattle during the past twelve months.

BEEF CATTLE Beef cattle is unquestionably showing a great increase in numbers, both in the number of herds being established and the number of farmers raising a few cattle in addition to their farm operations. Another herd of registered black Angus, a really splendid herd of about thirty females has been started on a farm in the eastern part of the county. Practically everything is Aberdeen Angus.

Increased interest in beef cattle caused the county agent to give a little more attention to this phase of agriculture during the year, which led to a two-day dairy tour into Southwest Virginia with a number of beef cattle men who visited pasture improvement demonstrations and beef cow herds. Some photos in the pictorial section illustrate a part of this tour. The agent also carried four leading beef cattle farmers to Blacksburg in October to study a feeding demonstration on beef cattle under the direction of Mr. R. E. Hunt, Head of the Animal Husbandry Department, at V. P. I. Some of these men were particularly interested in the demonstration since it dealt with grain feeding of beef cattle on grass.

Registered beef cattle in the county are among the best in the state. One farmer, owning Creswell Farm at Forest, Virginia, won blue ribbons on practically all his stock at the state fair this year. He also made some nice sales in the Angus auctions held during the year throughout the state.

The agent and his assistant assisted with the vaccination of approximately sixteen hundred head of young beef animals in the county. The agents also assisted with securing some registered bulls and females for a number of farmers.

SHEEP The county agent assisted the Bedford County Wool Pool with the marketing of its wool again this year. The agent accompanied the board of directors to a district sales meeting at Harrisonburg in May, when the growers in the east and northern part of the state made an outright sale rather than selling by consignment. A total of 12,861 pounds of wool was marketed, bringing a total of \$3747.49. The amount of wool sold in the Bedford Wool Pool was considerably larger than the preceding year. This shipment was primarily Bedford County Wool. Botetourt and Campbell counties also brought in some wool to our pool.

Sheep numbers in the county have shown some increase. This is a good sign for the agriculture of the county since Bedford County is well adapted to sheep raising. A large number of registered rams were purchased to head a number of flocks, five of them coming from one auction at Christiansburg. Local breeders furnished a considerable number of registered rams for local farmers.

Stomach worms seem to have been very harmful to a number of flock owners, particularly the lambs that were kept for flock replacements. Several

lambs were lost from this parasite before the county agent could get the flock clean of worms. Most of the flock owners are doing their own treating.

Upon the request of a number of sheep men, and the suggestion of the Agricultural Board, the agent secured a sheep shearing demonstration for Bedford County. A specialist from the Extension Department assisted the county agent with this demonstration, and approximately ninety sheep growers attended. This was one of the best attended demonstration meetings ever held, with the greatest per cent of the interested farmers attending.

POULTRY

Most of the county agent's work in poultry was in assisting farmers in the control of parasites and diseases, with the greatest emphasis on parasites. Worms are becoming a serious menace to the poultry industry in the county. The fact that sanitation is practically impossible with farm flocks makes control measures very difficult.

The agent has furnished a number of poultry house plans and plans for brooder houses and equipment. The agent has also made radio talks on housing, culling and parasite control. A number of birds have been sent to the state laboratory for disease determination.

TVA DEMONSTRATION FARMS

The bulk of the work in connection with the TVA demonstrators in the county has been done by Mr. W. W. Turner, Assistant County Agent. He gave considerable time in helping to complete their farm account records for 1938. Fifteen records were completed, one demonstrator being dropped and another taken on too late to secure records.

Forty tons of triple superphosphate was ordered and delivered during the year to the sixteen demonstrators. Orders for additional phosphate at this particular time are being worked up for shipment during the winter or early spring. A total of 110 tons of this triple superphosphate has been used in the county on these demonstration farms to date.

Several demonstration farms had pens in their pastures on the fertilized and unfertilized areas from which clippings were made. The results of these clippings have not been determined at this time. They will probably be given in the next year's report. However, each of these demonstrations shows an increased production of grasses on the fertilized from the unfertilized plots.

There were no tours conducted in the county since the demonstrations have not advanced far enough to give sufficient phosphate results.

AGRICULTURAL CONSERVATION PROGRAM

The county agent continued the general supervision of the Triple A program in the county during 1939. However, as explained in the prelude of this report, the agent shifted the bulk of this program to the chief clerk and to his secretary. As a result of this realignment of work, it was possible

for the agent to do more real extension work than has been possible during the last several years. However, the shifting of this work was not detrimental to the program, which has unquestionably been more efficiently handled under the guidance of a full time chief clerk than heretofore.

Records in the office show that approximately 2000 farmers were paid a total of \$82,574.81 for participating in the 1938 program. This shows a decided increase in the money paid the farmers through this program over the preceding year, which was \$68,372.60. During 1939, there were 67 farm payments under the Price Adjustment Program, amounting to \$1,473.88. Farmers have not received their Agricultural Conservation payments for the 1939 program to date. The operating cost of the association during the past twelve months was \$12,225.63, which was less than the state average per work sheet.

The check of compliance was started this year approximately thirty days earlier than the preceding year, and this work was completed way ahead of the closing date of the program, and a number of our supervisors assisted with the compliance work in two nearby counties. The recheck of additional practices has been completed, practically all applications have been typed, and a large per cent of the applications have been signed by growers and approximately 600 applications have been sent to Washington for payment. To date, the number that have been returned to the county for correction is 2.6%, which is well under the state average.

Records show that 2550 farms were surveyed for the 1939 program. Of this number there were 700 no payment cases, most of which was due to the overplanting of special base crops. There will be approximately 1850 farms receiving payments from the 1939 program.

The county agent held educational meetings early in the 1939 Triple A year and explained the program to as many farmers as possible. These meetings were well attended. The agent also sent letters to the AAA mailing list, advising them as to the 1939 program, and how it affected them individually. Assistance was given by the agent during the year with the referenda on bright and burley tobacco, which showed an adverse vote in both instances. A group of bright tobacco growers asked the county agent to accompany them to Blacksburg where an appeal was made before the state committee for additional bright tobacco acreage for 1940. Accompanying this delegation caused a better feeling of cooperation on the part of the bright growers toward the extension force.

The reorganization of the Agricultural Conservation Association was held during the month of October. There was a considerable shake-up in the personnel of the community committees, as well as the county committee and officers of the organization. The new county committee is comprised of William R. Walker as chairman, R. G. Waldron, vice-chairman, and J. Frank Wright as regular member. The first alternate is Orville Howell, and the second alternate is Paul Terrell. William R. Walker and Paul Terrell are the only old members on the committee. Miss Maria Boan was reelected secretary and treasurer of the association for 1940.

The Triple A program is unquestionably having a tremendous effect upon the improvement of the pasture land in Bedford County. Figures for the amounts of lime and phosphate used on pasture have already been given in this report. While the definite record on reseeding pastures is not available, the Triple A records would show that a very large acreage of pasture land was reseeded.

PROGRAM PLANNING

A very large part of the county agent's time was given to the different phases of program planning during the year. This work was carried out through the Agricultural Board and its committees. Possibly the largest piece of work done was revising and completing a new land use map much more in detail than the one made previously by the land use committee.

Three meetings of the executive committee of the Agricultural Board were held during the year in assisting the agent and the other agricultural agencies with their programs. Community committee meetings of the board were held in several communities to handle special features of the program in their respective communities. A meeting of the Agricultural Board was held on the 17th of November with thirty-five of its members present. The different federal agencies dealing with phases of agriculture in the county gave a report of their work to this group and suggestions for the 1940 program were made.

MISCELLANEOUS WORK

EMERGENCY CROP AND FEED LOANS The Field Supervisor of the Emergency Crop and Feed Loan Office used the county agent's office during the year in contacting farmers. A total of sixty-five loans were made in the amount of \$3405.00. This represents a sharp reduction in the amount of the preceding year.

The Field Supervisor, Mr. J. K. Andrews, has been very cooperative to the Extension Department in attending different meetings of the Agricultural Board in an advisory capacity, and was present at the last meeting and gave an interesting report on his work during the past year.

PRODUCTION CREDIT The Roanoke Production Credit Association, handling this particular type of farm credit was very active during the year in meeting the needs of that particular group of farm people. The agent rendered assistance to a number of farmers, and the Extension office was used by officials of the organization in contacting a few of their clients.

FARM SECURITY The agent spent more time in assisting with the Farm Security program in the county than with any other federal agency, with the exception of the Agricultural Conservation Program. The bulk of the work assisted with was in connection with the tenant purchase program. The agent sat with the

committee in selecting clients from a long list of applicants, and in visiting prospective clients and in appraising farms on which to place these men. Five tenants were rehabilitated on tenant purchase farms during the year, and additional men at the present time are being contacted and investigated for rehabilitation on farms during the coming year.

The agent assisted the Farm Security supervisors in financing the purchase of work stock, other types of livestock, farm equipment and supplies on a number of farms.

It has been a real pleasure to work with Mr. H. P. Evans, and Mrs. Mae E. Hughes, the Rural Rehabilitation supervisors operating in this county. They have cooperated splendidly as advisors to the Agricultural Board. Mr. Evans has attended all meetings of the board and the executive committee of the board. The Farm Security workers are using the Extension office to meet their clients.

The Farm Security committee handling the tenant purchase program and the loans to farmers for the purchase of livestock and equipment is composed of C. R. Overstreet as chairman, W. A. Holland and C. H. Jennings.

FEDERAL LAND BANK The county agent was invited to attend and attended the annual meeting of the Federal Land Bank Association for Bedford County. The county agent enjoys the cooperation of the officials of this association and has had a number of opportunities to discuss this particular type of farm credit with farmers. The county agent's office is used somewhat as a clearing house for farm people in Bedford County. Farmers desiring farm credit of some kind are advised to which agency to apply for their particular needs.

AGRICULTURAL EDUCATION Mr. W. P. Wilkins, Agricultural High School Instructor at New London, has cooperated splendidly in the Extension Program. His assistance has been particularly valuable in connection with the series of educational meetings, the agricultural fair, and the meetings of the Agricultural Board. Mr. Wilkins supervised a series of meetings in each of three communities. He attends all the Agricultural Board meetings and the executive committee conferences of this board, and his suggestions are a great help in carrying out the program.

The agent has assisted Mr. Wilkins in securing bulletins and plans of farm buildings, specialists' assistance, maps of his cooperating farms, etc.

SOIL CONSERVATION SERVICE The agent has assisted a great deal during the past twelve months with the Soil Conservation Service in the work connected with the camp, as well as the organization of a Soil Conservation District. The camp was moved from the northeastern part of the county to the southside and the agent spent approximately ten days in getting a camp located. Most of this time was given in helping straighten out an unfortunate decision of officials connected with the camp in the location. The camp was about

half constructed when it was found out that the water supply was unsatisfactory. The camp was then relocated and construction started at a new site when an investigation was deemed necessary and demanded by our congressman, who succeeded in holding the camp at the original location. The people of the community blamed the proposed change in location on the county agent, which caused a very embarrassing situation for several days, until the community could be given facts showing that this proposed change was not the idea of the county agent at all.

The Soil Conservation Service requested the county agent to call meetings of his community committees and select farms on which they could start their work this winter. These meetings have been held in several communities, and the work started.

One of the most encouraging features of this work has been the interest a large number of farmers in the south side of the county are showing in improving methods of farming as recommended by the Soil Conservation Service, and several farmers have already had camp technicians to lay out strip cropping and rotations for their farms before work agreements could be secured and the work actually started on the farm by the boys.

Mr. J. M. Cowherd, Superintendent of the Soil Conservation Camp, E. F. Moser, Conservator, A. H. Stevenson, J. J. Bass, and H. Holcomb have been very cooperative in assisting the county agent on farms throughout the county and have also rendered service in an advisory capacity to the executive committee of the Agricultural Board.

ORGANIZATION OF SOIL CONSERVATION DISTRICT The agent assisted with the organization of the Blue Ridge Soil Conservation Association, comprising Bedford, Franklin and Henry counties. Most of this work was thrown on the shoulders of the county agents in these three counties. The supervisors have been selected or elected to operate this district with Bedford County having one appointed member, W. A. Holland, and one member elected at the recent election, who is J. K. Phelps, chairman of the County Agricultural Board. The first meeting of the Board of Directors will be held Wednesday, December 6.

The agent assisted the "Over-all" committee for the district in drawing up suggestions in agronomy, agricultural engineering and forestry for use by the supervisors in setting up their program of work.

REA The agent has assisted the Southside Electric Cooperative in their REA program in the county. The director from Bedford County has called on the agent to attend one of their board meetings at Blackstone and also asked the agent to accompany him to Blacksburg to a state REA and Extension Conference. The agent has talked to a number of farmers about their electric problems.

OTHER RURAL ORGANIZATIONS The agent cooperated actively with all farm organizations in the county, including the grange, tobacco association, wool pool, rabbit marketing cooperative, and with parent-teachers and community league organizations.

CIVIC ORGANIZATIONS The county agent is a member of the Bedford Rotary Club and the Bedford Chamber of Commerce, and has taken an active part in these organizations. The agent has also worked with the Lions Club. Being service officer for the Bedford County American Legion Post made it possible to work closely with a number of rural ex-service men.

CONCLUSION

The agent wishes to take this opportunity to acknowledge the fine cooperation and assistance given by the assistant agent, W. W. Turner. His work has shown up splendidly, particularly in his 4-H club work. The 4-H club record in the first part of this report shows a tremendous increase in numbers and accomplishment, and this is due to the hard work and industry of Mr. Turner. Mr. Turner also assisted the agent with the TVA demonstration farms, with vaccinating a considerable portion of livestock against blackleg and other work.

Mr. B. A. Warriner, District Agent, rendered his usual efficient and timely assistance. He was the source of a great deal of information that has been of tremendous help to the agent and his assistant during the year.

The following V. P. I. specialists assisted the county agent in carrying out the 1939 program:

Gordon A. Elean	W. J. Nuckolls, Jr.
D. A. Tucker	H. L. Dunton
B. A. Warriner	R. G. Connelly
Delmar J. Young	R. W. Dixon
A. H. Teske	Gordon H. Ward
L. B. Dietrick	J. W. O'Byrne
D. T. Painter	L. C. Beamer
W. H. Byrne	S. B. Fenne
G. D. Kite	E. E. Price
L. W. Moore	Paul Swaffer
H. H. Young	A. G. Smith
J. A. Waller, Jr.	W. W. Slucher
J. L. Maxton	K. E. Litton
W. H. Daughtrey	

The following men other than V. P. I. specialists were of great assistance to the agent:

F. A. Motts	A. H. Stevenson
Carroll Miller	E. P. Moser
F. E. Willard	J. J. Bass
Farrar Shelton	J. M. Cowherd
W. H. Pippen	H. Holcomb
W. I. Thomas	W. P. Wilkins
Sam Bondurant	W. G. Finn
R. W. Wilkins	

The county agent had the usual efficient assistance of Miss Maria Boan, secretary, who also served as secretary and treasurer of the Agricultural Conservation Association.

The chief clerk, Jack Overstreet very efficiently handled the Triple A program, which practically eliminated the necessity of having the county agent supervise the work in the office or on the outside in connection therewith.

PICTORIAL SECTION



The photo above shows Ellis Johnson, president of the Montvale Jr. 4-H Club for 1940, and his corn project. This is one of the 81 boys taking corn as a 4-H project.



The photo above shows members of the senior and junior 4-H clubs of Montvale on the farm of Col. W. S. Battle, where W. W. Turner, Assistant County Agent, is demonstrating control of blackleg.



Building outdoor fireplaces was one of the 4-H projects for 1939. There were 6 clubs building fireplaces on school grounds. The picture above shows the one built by the Stewartville club.



This photo (above) was taken at the entrance to the V. P. I. College auditorium, and is the group from Bedford County attending the State Short Course. (See page 10)



The photo to the left is of the group attending Hampden-Sidney Short Course (See page 10)



Tobacco seed bed treated by fumigation
method on the farm of J. C. Brown, Goode, Va.

Photo below shows group of farmers including
Bedford delegation on a farm in Southwest Vir-
ginia, August 22, 1939. This was a two day
tour. (See page 16)





Group of farmers on Soil Conservation
tour. Two tours were held.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service
Washington, D. C.

B
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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 Beverly

REPORT OF

<u>Elizabeth B. Hall</u> (Name) Home Demonstration Agent.	From <u>12/1/38</u> to <u>11/30</u> , 193 <u>9</u>
Assistant Home Demonstration Agent.	From _____ to _____, 193 <u>9</u>
4-H Club Agent.	From _____ to _____, 193 <u>9</u>
Assistant County Agent in charge of Club Work.	From _____ to _____, 193 <u>9</u>
<u>L. E. Nylsten</u> Agricultural Agent.	From <u>12/1/38</u> to <u>11/30</u> , 193 <u>9</u>
<u>W. H. Turner</u> Assistant Agricultural Agent.	From <u>12/1/38</u> to <u>11/30</u> , 193 <u>9</u>



READ SUGGESTIONS, PAGES 2 AND 3

Approved: _____

Date _____ State Extension Director.

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

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

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

STATISTICAL SUMMARY

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

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

NARRATIVE SUMMARY

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

The narrative report should summarize and interpret, under appropriate subheadings, the outstanding results accomplished and the extension methods used for each project. Every statement should be clear, cut, concise, forceful, and, where possible, reinforced with necessary data from the statistical summary. Use a descriptive style of writing, giving major accomplishments first under each project. Give extension methods fully relating to outstanding results only, and where practicable illustrate with photographs, maps, diagrams, blueprints, or copies of charts and other forms used. Full credit should be given to all cooperating agencies. The lines should be single-spaced, with double space between the paragraphs and reasonably good margins. The pages should be numbered in consecutive order.

The following outline is merely suggestive of how the narrative report may be clearly and systematically presented. Each agent should prepare an outline to fit the situation and the work to be reported.

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT

- I. Cover and title page.
- II. Table of contents.
- III. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning of the narrative report.
- IV. Changes in county extension organization.
 - (1) Form.
 - (2) General policies.
 - (3) Procedure.
- V. County programs 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.

TRAINING

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 fruit, and vegetables, mix spray materials, and soil poultry.
6. A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the persons 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.
7. 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.
8. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
9. A cooperater is a farmer or home maker who agrees to adopt certain recommended practices upon the suggestion of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
10. 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.
11. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.
12. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
13. 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.
14. 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.
15. 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.
16. Days in office should include time spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
17. Days in field should include all days spent on official duty other than "days in office."
18. Letters written should include all original letters on official business. (Duplicated letters should not be included.)
19. 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.
20. 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.
21. The county extension association or committee is that county organization, whether a membership or a delegates 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. conservation and adjustment programs (b)	Days devoted to field work (c)	Total days in office (d)	Total days in field (e)
<u>Clayton Hall</u> (Name) Home demonstration agent	12			119	159
Asst. home demonstration agent					
4-H Club agent	24	68		205	271
Assistant county agent in charge of club work					
<u>J. J. Nystrom</u> Agricultural agent	24	68		205	271
<u>H. H. Deane</u> Assistant agricultural agent					

2. County extension association or committee:

(a) Agricultural extension		(2) Number of members	70
(1) Name <u>Agricultural Board</u>			
(b) Home demonstration		(2) Number of members	14
(1) Name <u>Home-making Board</u>			
(c) 4-H Club:		(2) Number of members	80
(1) Name <u>4-H Club Council</u>			

3. Number of communities in county where extension work should be conducted 30 3
 4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees 30 4

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

(a) Adult work	(1) Men <u>70</u>	(b) 4-H Club work	(1) Men <u>17</u>	(3) Older club boys	
	(2) Women <u>30</u>		(2) Women <u>14</u>	(4) Older club girls	<u>4</u>

6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men 43 6
 (b) Women

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

8. Number of members in such clubs or groups 262 8

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total (d)
9. Number of 4-H Clubs	16		17	17
10. Number of different 4-H Club members enrolled	(1) Boys		341	341
	(2) Girls	416		416
11. Number of different 4-H Club members completing	(1) Boys		271	271
	(2) Girls	341		341

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	186	79	34	19	12	11
(b) Girls	236	112	27	15	18	8

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

² 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 28, minus duplications due to the same boy or girl carrying on two or more subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.

³ Same as footnote 2 but refers to completions instead of enrollments.

⁴ 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 ¹	(a) Boys	39	42	49	52	46	40	32	23	12	2	2
	(b) Girls	39	35	62	55	31	23	20	33	46	35	18

14. Number of 4-H Club members: (a) In school 735 (b) Out of school 12 14

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total ¹ (d)	
15. Number of 4-H Club teams trained	(1) Judging		2	2	
	(2) Demonstration	1	1	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		+	1	
17. Members in groups reported in question 16	(1) Young men	15	28	15	
	(2) Young women				
18. Total number of farm or home visits ² made in conducting extension work	766		851	1617	
19. Number of different farms or homes visited	605		671	1276	
20. Number of calls relating to extension work	(1) Office	242		7770	
	(2) Telephone	249		975	
21. Number of news articles or stories published ³	304		313	617	
22. Number of individual letters written	1985		3424	5409	
23. Number of different circular letters issued (not total copies mailed)	55		197	252	
24. Number of bulletins distributed	9230		1032	4262	
25. Number of radio talks broadcast or prepared for broadcasting	6		9	15	
26. Number of events at which extension exhibits were shown	2		2	4	
27. Training meetings held for local leaders or committeemen	(1) Adult work	(a) Number	4	24	28
		(b) Men leaders		792	792
		(c) Women leaders	74	280	354
(2) 4-H Club	(a) Number	3	3	6	
	(b) Men leaders	72	97	169	
	(c) Women leaders				
28. Method demonstration meetings held (include all method demonstrations in both adult and 4-H Club work given by agents and specialists not reported under question 27)	(1) Number	232	39	317	
	(2) Total attendance	4589	597	5186	
29. Meetings held at result demonstrations	(1) Number		1	1	
	(2) Total attendance		20	20	

¹The total for this question should agree with county total, question 14.²County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.³Do not count a single visit to both the farm and home as two visits.⁴Do not count items relating to sessions of meetings only.

Notes.—Questions 15-34 refer to the total number of different activities conducted this year. The totals should equal the sums of the corresponding information reported on following pages minus duplications where the same activity relates to two or more lines of work.

GENERAL ACTIVITIES—Continued

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

ITEM		Home demonstration agents (c)	4-H Club agents (d)	Agricultural agents (e)	County total ¹ (a)	
30. Tours conducted	(1) Adult work	(a) Number		2	2	30
		(b) Total attendance		52	52	
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
31. Achievement days held	(1) Adult work	(a) Number	1		1	31
		(b) Total attendance	175		175	
	(2) 4-H Club	(a) Number	1	1	1	
		(b) Total attendance	150	150	150	
32. Encampments held. (Do not include picnics, rallies, or short courses, as these should be reported under other meetings.)	(1) Farm women	(a) Number	1		1	32
		(b) Total members attending	8		8	
		(c) Total others attending	35		35	
	(2) 4-H Club	(a) Number	1		2	
(b) Total boys attending				40		
(c) Total girls attending		16		16		
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported.	(1) Number	(a) Number	4	288	292	33
		(b) Total attendance	4093	8784	12877	
	(2) 4-H Club	(a) Number	21		57	
		(b) Total attendance	359		1160	
34. Meetings held by local leaders or committeemen not participated in by agents or specialists and not reported elsewhere	(1) Adult work	(a) Number	25	82	107	34
		(b) Total attendance	275	1301	1576	
	(2) 4-H Club	(a) Number				
		(b) Total attendance				
34½. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed.				39	39	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	4387	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	2079	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program	231	37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program	233	38
39. Number of farm homes with 4-H Club members enrolled	405	39
40. Number of other homes with 4-H Club members enrolled	11	40
41. Total number of different farm families influenced by some phase of the extension program. (Include questions 35, 37, and 38, minus duplications.)	2950	41
42. Total number of different other families influenced by some phase of extension program. (Include questions 38 and 40, minus duplications.)	500	42

¹ 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.

CEREALS¹

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 sorghum, rice, and other cereals (f)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents							
(3) Agricultural agents	30	8	1	1	2		
(4) Specialists							
44. Number of communities in which work was conducted	12	6	1	1	1		44
45. Number of voluntary local leaders or committeemen assisting	12	6					45
46. Days of assistance rendered by voluntary leaders or committeemen	9	-					46
47. Number of adult result demonstrations conducted	2	-					47
48. Number of meetings at result demonstrations							48
49. Number of method-demonstration meetings held							49
50. Number of other meetings held							50
51. Number of news stories published	5	6					51
52. Number of different circular letters issued	5	2					52
53. Number of farm or home visits made	10	5	1		2		53
54. Number of office calls received	35	160	20	10	50		54
55. Number of 4-H Club members enrolled	81	2					55
(1) Boys							
(2) Girls							
56. Number of 4-H Club members completing	64	1					56
(1) Boys							
(2) Girls							
57. Number of acres in projects conducted by 4-H Club members completing	962	2					57
58. Total yields of crops grown by 4-H Club members completing	399 bu.	24 bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	106	96	18	13	30		59
60. Number of farmers following insect-control recommendations		62					60
61. Number of farmers following disease-control recommendations	39	104	18		14		61
62. Number of farmers following marketing recommendations		30					62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	216	930	220	20	46		63
64. Number of farmers following other specific practice recommendations: ⁴							64
(1)							
(2)							
(3)							
(4)							
(5)							

¹ Report fall crops the year they are harvested.² Indicate crop by name.⁴ For the sake of uniformity it is suggested that each State prepare a list of the more important practices to be reported upon by all agents in that State.

LEGUMES AND FORAGE CROPS

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

ITEM	Alfalfa	Sweet-clover	Red, bur, and other clovers	Vetch	Lespedeza	Festuca	
	(a)	(b)	(c)	(d)	(e)	(f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							} 67
(2) 4-H Club agents							
(3) Agricultural agents	10		10		20	30	
(4) Specialists	1		1			3	
68. Number of communities in which work was conducted	16		24		30	30	68
69. Number of voluntary local leaders or committeemen assisting	13		13		40	40	69
70. Days of assistance rendered by voluntary leaders or committeemen	3		3		8	8	70
71. Number of adult result demonstrations conducted	2				5	30	71
72. Number of meetings at result demonstrations	-						72
73. Number of method-demonstration meetings held							73
74. Number of other meetings held	4		2		8	14	74
75. Number of news stories published	4		8		21	24	75
76. Number of different circular letters issued					5	8	76
77. Number of farm or home visits made	6		6		16	21	77
78. Number of office calls received	70		70	5	350	200	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	65		84		156		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		192		792		87
89. Number of farmers following other specific practice recommendations: ¹							} 90
(1)							
(2)							
(3)							
(4)							
(5)							

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

LEGUMES AND FORAGE CROPS—CONTINUED

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

ITEM	Soybeans	Cowpeas and field peas	Vetches	Field beans	Peas	All other legumes and forage crops ¹	
	(a)	(b)	(c)	(d)	(e)	(f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							67
(2) 4-H Club agents							
(3) Agricultural agents							
(4) Specialists							
68. Number of communities in which work was conducted	7	6					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	13	21					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	15	21					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	15	21					87
88. Number of farmers following other specific practice recommendations: ²							88
(1)							
(2)							
(3)							
(4)							
(5)							

¹ Indicate crop by name.

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

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

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

ITEM	Irish potato	Sweet potato	Cotton	Tobacco	Other fruits and all other special crops ¹	
	(a)	(b)	(c)	(d)	(e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents						91
(2) 4-H Club agents						
(3) Agricultural agents	1			58	28	
(4) Specialists				9	5	
92. Number of communities in which work was conducted	5			24	18	92
93. Number of voluntary local leaders or committeemen assisting	5			24	18	93
94. Days of assistance rendered by voluntary leaders or committeemen	2			48	36	94
95. Number of adult result demonstrations conducted				31	46	95
96. Number of meetings at result demonstrations						96
97. Number of method-demonstration meetings held				13		97
98. Number of other meetings held				46	15	98
99. Number of news stories published				74	32	99
100. Number of different circular letters issued				75	15	100
101. Number of farm or home visits made	2			25	27	101
102. Number of office calls received	3			2420	293	102
103. Number of 4-H Club members enrolled	6			39	21	103
(1) Boys						
(2) Girls						
104. Number of 4-H Club members completing	6			32	30	104
(1) Boys						
(2) Girls						
105. Number of acres in projects conducted by 4-H Club members completing	1.5			39	29.6	105
106. Total yields of crops grown by 4-H Club members completing	1575 bu.	bu.	lb.	38740 lb.	2149	106
107. Number of farmers following fertilizer recommendations	4			390	245	107
108. Number of farmers following insect-control recommendations				185	245	108
109. Number of farmers following disease-control recommendations	2			185	245	109
110. Number of farmers following marketing recommendations				1390	89	110
111. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises				1400	245	111
114. Number of farmers following other specific practice recommendations: ²						114
(1) _____						
(2) _____						
(3) _____						
(4) _____						
(5) _____						

¹ Indicate crop by name.

² Report yield of cotton in pounds of seed cotton.

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

FRUITS, VEGETABLES, AND BEAUTIFICATION OF HOME GROUNDS

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

ITEM	Home	Market	Beauti-	Tree	Bush and	Grape	
	gardens	gardening, fruit, and canning crops	fication of home grounds	fruit	small fruits		
	(a)	(b)	(c)	(d)	(e)	(f)	
115. Days devoted to line of work by:							
✓ (1) Home demonstration agents	8		23				
(2) 4-H Club agents							
(3) Agricultural agents	6	4		16			115
(4) Specialists		2	1	12			
116. Number of communities in which work was conducted	30	3	16	13			116
117. Number of voluntary local leaders or committeemen assisting	11		14	13			117
118. Days of assistance rendered by voluntary leaders or committeemen	2		18	6			118
119. Number of adult result demonstrations conducted				1			119
120. Number of meetings at result demonstrations							120
121. Number of method-demonstration meetings held	15		32	10			121
122. Number of other meetings held	3		18	9			122
123. Number of news stories published	20	2	20	17			123
124. Number of different circular letters issued	5		2	17			124
125. Number of farm or home visits made	37	6	28	31			125
126. Number of office calls received	114	14	15	223	10	7	126
127. Number of 4-H Club members enrolled:							
(1) Boys	27		1	1			
(2) Girls	216		400				127
128. Number of 4-H Club members completing:							
(1) Boys	17			1			
(2) Girls	186		150				128
129. Number of acres in projects conducted by 4-H Club members completing	5.7		XXXX	1			129
130. Total yields of crops grown by 4-H club members completing	x bu.	bu.	XXXX	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed	76		22	36			131
132. Number of farms or homes where insect-control recommendations were followed				115	5	3	132
133. Number of farms or homes where disease-control recommendations were followed				115	5	3	133
134. Number of farms or homes where marketing recommendations were followed			XXXX	28	5	3	134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise	130		XXXX	28			135
136. Number of homes where recommendations were followed as to establishment or care of lawn	XXXX	XXXX	50	XXXX	XXXX	XXXX	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees	XXXX	XXXX	26	XXXX	XXXX	XXXX	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences	XXXX	XXXX	58	XXXX	XXXX	XXXX	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings	XXXX	XXXX	16	XXXX	XXXX	XXXX	139
140. Number of homes where other specific practice recommendations were followed:							
(1)	24 homes showed better arrangement of ground space						
(2)	18 outdoor fireplace built						
(3)	One flower garden house built						140
(4)	207 homes showed outdoor painting interests						

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

FORESTRY, WILDLIFE CONSERVATION, AND AGRICULTURAL ENGINEERING

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

ITEM	Forestry (a)	Wildlife conservation, fur and game farming (b)	Agricultural engineering ¹ (farm and home) (c)	
141. Days devoted to line of work by:				
(1) Home demonstration agents				141
(2) 4-H Club agents			9	
(3) Agricultural agents	3	2		
(4) Specialists	1	1	6	
142. Number of communities in which work was conducted	4	3	12	142
143. Number of voluntary local leaders or committeemen assisting		3		143
144. Days of assistance rendered by voluntary leaders or committeemen				144
145. Number of adult result demonstrations conducted	18	2		145
146. Number of meetings at result demonstrations				146
147. Number of method-demonstration meetings held	1			147
148. Number of other meetings held			3	148
149. Number of news stories published	4	3	2	149
150. Number of different circular letters issued			2	150
151. Number of farm or home visits made	5	4	20	151
152. Number of office calls received	49	7	86	152
153. Number of 4-H Club members enrolled		9		153
(1) Boys				154
(2) Girls		9		
154. Number of 4-H Club members completing				154
(1) Boys				
(2) Girls				154
154. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities			XXXXXXXXXX	
			XXXXXXXXXX	154
	(1) Transplant beds	Coverts ² improved or built	Acres terraced	155
	(2) Acres planted to forest trees	Nest boxes, feed trays for song birds	Machines or equipment repaired	
	(3) Acres improved	Feeding stations operated	Articles made	
	(4) Acres of woodland protected from fire	Animals or birds produced	Equipment installed	
155. Number of units handled by 4-H Club members completing: (This refers to questions 154 and 154 ¹)				155

FORESTRY—Continued

156. Number of farms on which new areas were reforested by planting with small trees	21	156
157. Acres involved in preceding question	105	157
158. Number of farmers planting windbreaks or shelterbelts	1	158
159. Number of farmers planting trees for erosion control	20	159
160. Number of farmers making improved thinnings and weedings	33	160
161. Number of farmers practicing selection cutting	20	161
162. Number of farmers pruning forest trees	-	162
163. Number of farmers cooperating in prevention of forest fire	50	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

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

² Include food patches planted or left standing for wildlife.

FORESTRY—Continued

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

166. Number of farmers assisted in timber estimating and appraisal	3	166
167. Number of farmers following wood-preservation recommendations	2	167
168. Number of farmers following recommendations in the marketing of forest products	3	168

WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made	10	169
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ITEM	RABBITS		FOURS 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)	
169j. Number of individuals engaged or assisted in activity					9	2	3	1	169j
169k. Number of animals or birds produced by such individuals					6	-	XXXX	XXXX	169k

AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of services or savings (c)	
170. Terracing complete with outlets and contour cultivation	1	10 acres	\$ 10.00	170
170j. Growing crops on contour	12	240 acres	240.00	170j
170k. Gully control	20	60 acres	180.00	170k
171. Drainage practices	1	5 acres	5.00	171
172. Irrigation practices		acres		172
173. Land-clearing practices	10	100 acres	300.00	173
174. Better types of machines	30	30 machines	500.00	174
175. Maintenance and repair of machines		machines		175
176. Efficient use of machinery		XXXXXXXXXX		176
176j. Better ginning of cotton		gin stands		176j
177. All buildings constructed (include silos)	34	30 buildings	610.00	177
178. Buildings remodeled, repaired, painted		buildings		178
179. Farm electrification	128	128 farms ¹	1200.00	179
180. Home equipment (include sewing machines)				180
181. Total of columns (a) and (c)	236 farms	XXXXXXXXXX	\$3,045.00	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	5	(A) Dairy buildings	5						
(b) Dwellings remodeled according to plans furnished	5	(i) Silos	(1) Regular	6					
(c) Sewage systems installed	7	(2) Trench or pit							
(d) Water systems installed	15	(j) Hog houses	2						183
(e) Heating systems installed	4	(k) Poultry houses	12						
(f) Lighting systems installed	128	(l) Storage structures	1						
(g) Home appliances and machines		(m) Other	2						

¹ Report the number of farms using electricity in farm enterprises for income-producing purposes such as electric milking, milk cooling, incubating, brooding, and other farm uses.

POULTRY AND BEES

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

ITEM	Poultry (including turkeys) (a)	Bees (b)
184. Days devoted to line of work by:		
(1) Home demonstration agents		} 184
(2) 4-H Club agents		
(3) Agricultural agents	14	
(4) Specialists	2	
185. Number of communities in which work was conducted	30	185
186. Number of voluntary local leaders or committeemen assisting	30	186
187. Days of assistance rendered by voluntary leaders or committeemen	15	187
188. Number of adult result demonstrations conducted		188
189. Number of meetings at result demonstrations		189
190. Number of method-demonstration meetings held		190
191. Number of other meetings held	5	191
192. Number of news stories published	4	192
193. Number of different circular letters issued	8	193
194. Number of farm or home visits made	22	194
195. Number of office calls received	163	195
196. Number of 4-H Club members enrolled	62	} 196
(1) Boys		
(2) Girls		
197. Number of 4-H Club members completing	40	} 197
(1) Boys		
(2) Girls		
198. Number of units in projects conducted by 4-H Club members completing	2160 chickens	colonies 198

POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended	26	199
200. Number of families following recommendations in purchasing baby chicks	28	200
201. Number of families following recommendations in chick rearing	106	201
202. Number of families following production-feeding recommendations	276	202
203. Number of families following sanitation recommendations in disease and parasite control	218	203
204. Number of families improving poultry-house equipment according to recommendations	24	204
205. Number of families following marketing recommendations	96	205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise	156	206
207. Number of families following other specific practice recommendations: ¹		
(a) _____		} 207
(b) _____		

BEES—CONTINUED

208. Number of farmers following recommendations in transferring colonies to modern hives		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: ¹		
(a) _____		} 213
(b) _____		

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

DAIRY CATTLE, BEEF CATTLE, SHEEP, SWINE, AND HORSES

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

ITEM	Dairy cattle	Beef cattle	Sheep	Swine	Horses and mules	Other livestock*	
	(a)	(b)	(c)	(d)	(e)	(f)	
214. Days devoted to line of work by:							
(1) Home demonstration agents							214
(2) 4-H Club agents							
(3) Agricultural agents	84	66	15	13			
(4) Specialists	10		2				
215. Number of communities in which work was conducted	30	30	11	7			215
216. Number of voluntary local leaders or committeemen assisting	13	13	7	3			216
217. Days of assistance rendered by voluntary leaders or committeemen	26	26	14	6			217
218. Number of adult result demonstrations conducted							218
219. Number of meetings at result demonstrations							219
220. Number of method-demonstration meetings held	5	4	6				220
221. Number of other meetings held	8	2	5				221
222. Number of news stories published	15	7	9	2			222
223. Number of different circular letters issued	8	6	9				223
224. Number of farm or home visits made	250	207	26	10			224
225. Number of office calls received	634	492	107	62	8		225
226. Number of 4-H Club members enrolled							226
(1) Boys	37	16	4	74			
(2) Girls							
227. Number of 4-H Club members completing							227
(1) Boys	32	14	3	66			
(2) Girls							
228. Number of animals in projects conducted by 4-H Club members completing	39	17	39	180			228
229. Number of farmers assisted in obtaining purebred sires	10	14	19	6			229
230. Number of farmers assisted in obtaining high-grade or purebred females	6	13	6	3			230
231. Number of bull, boar, ram, or stallion circles or clubs organized or assisted							231
232. Number of members in preceding circles or clubs							232
233. Number of herd or flock-improvement associations organized or assisted							233
234. Number of members in these associations							234
235. Number of farmers not in associations keeping performance records of animals	2						235
236. Number of families assisted in home butchering, meat cutting, and curing	XXXX				XXXX		236
237. Number of families assisted in butter and cheese making		XXXX	XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations	64	53	117	9			238
239. Number of farmers following disease-control recommendations	216	147		30			239
240. Number of farmers following marketing recommendations			98	10			240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprises							241

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

16-5020

AGRICULTURAL ECONOMICS

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

ITEM	Public problems and economic planning on county or community basis ¹	FARM MANAGEMENT			Outlook	Marketing, buying, selling, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home financing (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents					11		
(2) 4-H Club agents							
(3) Agricultural agents	36	12	24	25		4	244
(4) Specialists	22	5	4	3		2	
245. Number of communities in which work was conducted	30	12	21	30	24	18	245
246. Number of voluntary local leaders or committeemen assisting	60			30			246
247. Days of assistance rendered by voluntary leaders or committeemen	180			30			247
248. Number of adult result demonstrations conducted		46	21				248
249. Number of meetings at result demonstrations							249
250. Number of method-demonstration meetings held							250
251. Number of other meetings held	58	9	5	10	8	2	251
252. Number of news stories published	22	2		8	6		252
253. Number of different circular letters issued	11			2		4	253
254. Number of farm or home visits made	18	46	12	4		3	254
255. Number of office calls received	260	28	36	216	36	164	255
256. Number of 4-H Club members enrolled							
(1) Boys	XXXX			XXXX	XXXX	XXXX	256
(2) Girls	XXXX			XXXX	XXXX	XXXX	
257. Number of 4-H Club members completing							
(1) Boys	XXXX			XXXX	XXXX	XXXX	257
(2) Girls	XXXX			XXXX	XXXX	XXXX	
258. Number of farmers keeping farm accounts throughout the year under supervision of agent						26	258
259. Number of farmers keeping cost-of-production records under supervision of agent						24	259
260. Number of farmers assisted in summarizing and interpreting their accounts						50	260
261. Number of farmers assisted in making inventory or credit statements						28	261
262. Number of farmers assisted in obtaining credit						102	262
262½. Number of 4-H Club members receiving instruction in credit							262½
263. Number of farmers assisted in making mortgage or other debt adjustments						15	263
264. Number of farm credit associations assisted in organizing during the year							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						50	266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations						100	267
268. Number of farmers advised relative to leases						13	268
269. Number of farmers assisted in developing supplemental sources of income						154	269
270. Number of families assisted in reducing cash expenditure:							
(a) By exchange of labor or machinery						15	270
(b) By bartering farm or home products for other commodities or services						310	
(c) By producing larger part of food on farm						486	
(d) By making own repairs of buildings and machinery						12	

¹ Include county agricultural planning, taxation, land utilization, and economic basis of extension programs.

AGRICULTURAL ECONOMICS—Continued

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

271. Number of urban families moving to farms who have been assisted in getting established	3	271
272. Number of farm families on relief assisted to become self-supporting	15	272
273. Number of marketing associations or groups ¹ assisted in organizing during the year		273
274. Number of marketing associations or groups ¹ previously organized assisted by extension agents this year	4	274
275. Membership in associations and groups organized or assisted (273 and 274)	1786	275
276. Number of individuals (not in associations) assisted with marketing problems	380	276
276½. Number of 4-H Club members receiving instruction in marketing		276½
277. Number of families following other specific practice recommendations	138	277

ITEM	Standard- izing, packaging, or grading	Processing or manu- facturing	Leasing markets and trans- portation	Use of current market informa- tion	Financing	Organiza- tion	Accounting	Keeping member- ship interest	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of	3		3	3	3		2	4	278
279. Number of individuals (not in organizations) assisted with problems of	66		68	39	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	\$	\$	\$44,000 ⁰⁰	\$	\$	\$3747 ⁰⁰	280
281. Value of products sold by individuals (not in organizations) assisted	\$	\$	\$200,000 ⁰⁰	\$	\$	\$	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products		Paints	
			Food	Handicraft		
			(f)	(g)		
280. Value of products sold by all associations or groups organized or assisted	\$	\$	\$	\$	\$700 ⁰⁰	280
281. Value of products sold by individuals (not in organizations) assisted	\$	\$	\$	\$	\$	281

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

¹ Include independent local associations, units of federations, branches of centralized organizations, terminal sales agencies, production associations which buy or sell, and curb and home demonstration club markets.

FOODS AND NUTRITION

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

ITEM	Food selection and preparation	Food preservation	
	(a)	(b)	
284. Days devoted to line of work by:			
(1) Home demonstration agents	81	35	284
(2) 4-H Club agents			
(3) Agricultural agents			
(4) Specialists	3		
285. Number of communities in which work was conducted	20	20	285
286. Number of voluntary local leaders or committeemen assisting	45	15	286
287. Days of assistance rendered by voluntary leaders or committeemen	30	3	287
288. Number of adult result demonstrations conducted			288
289. Number of meetings at result demonstrations			289
290. Number of method-demonstration meetings held	(1) By agents or specialists 10 (2) By leaders 56	10	290
291. Number of other meetings held	(1) By agents or specialists (2) By leaders	20 6	
292. Number of news stories published	70	5	292
293. Number of different circular letters issued	10	4	293
294. Number of farm or home visits made	125	98	294
295. Number of office calls received	102	69	295
296. Number of 4-H Club members enrolled	(1) Boys (2) Girls 416	416	296
297. Number of 4-H Club members completing	(1) Boys (2) Girls 390	102	
298. Number of units in projects conducted by 4-H Club members completing:			
(a) Dishes of food products prepared	7488	(b) Meals planned and served	1096
(c) Quarts canned	11,529	(d) Other containers of jelly, jam, and other products	1120
(e) Pounds of vegetables and fruits stored or dried	870	1856	298
299. Number of families budgeting food expenditure for a year		125	299
300. Number of families following food-buying recommendations		216	300
301. Number of families serving better-balanced meals		210	301
302. Number of families improving home-packed lunches according to recommendations		216	302
303. Number of schools following recommendations for a hot dish or school lunch		10	303
304. Number of children involved in question 303		1600	304
305. Number of families following recommended methods of child feeding		154	305
306. Number of individuals adopting recommendations for corrective feeding (such as weight control, anemia, pellagra, and constipation)		829	306
307. Number of families producing and preserving home food supply according to annual food-supply budget		110	307
308. Number of families assisted in the canning or otherwise preserving of fruits, vegetables, and meats		325	308
309. Number of quarts canned by families reported under question 308. (Do not include 4-H Club members)		5229	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)		12061	310
311. Total estimated value of all products canned or otherwise preserved (questions 298, 309, 310)		\$ 17270.40	311
312. Number of families following recommendations for the storage of home food supply		216	312
313. Number of families assisted in using timely economic information as a basis for readjusting family food supply		205	313

186 women improved food habits of families

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.....	5	}	314
(b) 4-H Club agents.....			
(c) Agricultural agents.....			
(d) Specialists.....			
315. Number of communities in which work was conducted.....	9		315
316. Number of voluntary local leaders or committeemen assisting.....	9		316
317. Days of assistance rendered by voluntary leaders or committeemen.....	3		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.....	9		322
323. Number of different circular letters issued.....	2		323
324. Number of farm or home visits made.....	52		324
325. Number of office calls received.....	39		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.....	58		329
330. Number of families substituting positive methods of discipline for negative ones.....	10		330
331. Number of families providing recommended play equipment.....			331
332. Number of families following recommendations regarding furnishings adapted to children's needs.....	29		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.....	113		334
335. Number of families following other specific practice recommendations: ¹			
(a) 24 families dressing children more wisely.....		}	335
(b) 78 families had health examinations for.....			
(c) Children.....			
(d).....			
(e).....			

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

CLOTHING

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

336. Days devoted to line of work by:			
(a) Home demonstration agents		26	336
(b) 4-H Club agents			
(c) Agricultural agents			
(d) Specialists		1	
337. Number of communities in which work was conducted		16	337
338. Number of voluntary local leaders or committeemen assisting		25	338
339. Days of assistance rendered by voluntary leaders or committeemen		32	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	12	342
	{(b) By leaders	16	
343. Number of other meetings held	{(a) By agents or specialists		343
	{(b) By leaders	4	
344. Number of news stories published		64	344
345. Number of different circular letters issued		10	345
346. Number of farm or home visits made		64	346
347. Number of office calls received		18	347
348. Number of 4-H Club members enrolled	{(a) Boys		348
	{(b) Girls	418	
349. Number of 4-H Club members completing	{(a) Boys		349
	{(b) Girls	272	
350. Number of articles made by 4-H Club members completing	{(a) Dresses	22	350
	{(b) Other	1040	

ITEM	Adults (a)	Juniors (b)	
351. Number of individuals following recommendations in construction of clothing		272	351
352. Number of individuals following recommendations in the selection of clothing		24	352
353. Number of individuals keeping clothing accounts		5	353
354. Number of individuals budgeting clothing expenditures		29	354
355. Number of families following clothing-buying recommendations		X X X X X	355
356. Number of individuals improving children's clothing according to recommendations			356
357. Number of individuals following recommendations in improving care, renovation, and remodeling of clothing			357
358. Number of families assisted in using timely economic information in determining how best to meet clothing requirements		X X X X X	358
359. Total estimated savings due to clothing program	\$	\$ 50.13	359
360. Number of individuals following other specific practice recommendations: ¹			360
(a)			
(b)			

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

HOME MANAGEMENT AND HOUSE FURNISHINGS

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

ITEM	Home management	House furnishings	Handiwork	
	(6)	(7)		
361. Days devoted to line of work by:				
(1) Home demonstration agents		9	19	} 361
(2) 4-H Club agents				
(3) Agricultural agents				
(4) Specialists		12		
362. Number of communities in which work was conducted		11	16	362
363. Number of voluntary local leaders or committeemen assisting		30	21	363
364. Days of assistance rendered by voluntary leaders or committeemen		121	15	364
365. Number of adult result demonstrations conducted				365
366. Number of meetings at result demonstrations				366
367. Number of method-demonstration meetings held	{ (1) By agents or specialists (2) By leaders	11		} 367
		34	4	
368. Number of other meetings held	{ (1) By agents or specialists (2) By leaders	8	4	} 368
		70	26	
369. Number of news stories published		5	2	369
370. Number of different circular letters issued		89	45	370
371. Number of farm or home visits made		77	30	371
372. Number of office calls received				372
373. Number of 4-H Club members enrolled	{ (1) Boys (2) Girls		220	} 373
374. Number of 4-H Club members completing	{ (1) Boys (2) Girls		130	} 374
375. Number of units in projects conducted by 4-H Club members completing		rooms articles	142 articles	375

HOME MANAGEMENT—Continued

376. Number of kitchens rearranged or improved for convenience according to recommendations	129	376
377. Number of families following recommendations in obtaining labor-saving equipment	105	377
378. Number of families adopting recommended laundering methods		378
379. Number of families assisted in home soap making	313	379
380. Number of families adopting recommended methods in care of house	70	380
381. Number of families assisted in making home-made equipment or conveniences	159	381
382. Number of women following a recommended schedule for home activities	24	382
383. Number of 4-H Club members keeping personal accounts	418	383
384. Number of families keeping home accounts according to a recommended plan		384
385. Number of families budgeting expenditures in relation to income according to a recommended plan		385
386. Number of families assisted in developing home industries as a means of supplementing income		386
387. Number of families following recommended methods in buying for the home (other than foods and clothing)	125	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)	66	388
389. Number of families assisted in making adjustments in home making to gain a more satisfactory standard of living	87	389

HOME MANAGEMENT—Continued

390. Number of families having increased time for rest and leisure activities as a result of the home-management program	63	390
391. Total estimated saving due to home-management program	\$ 927.35	391
392. Number of families following other specific practice recommendations: ¹		
(a) <i>Names recalled partially on all a whole - 52</i>	52	392
(b) <i>Adopting working habits to individuals - 8</i>	8	
(c) <i>Take note</i>	87	
HOUSE FURNISHINGS—Continued		
393. Number of families improving the selection of household furnishings		393
394. Number of families following recommendations in improving methods of repairing, remodeling, or refinishing furniture	23	394
395. Number of families following recommendations in improving treatment of windows (shades, curtains, draperies)	21	395
396. Number of families following recommendations in improving arrangement of rooms (other than kitchens)	20	396
397. Number of families improving treatment of walls, woodwork, and floors	69	397
398. Number of families applying principles of color and design in improving appearance of rooms	15	398
399. Total estimated savings due to house-furnishings program	\$ 938.50	399
400. Number of families following other specific practice recommendations: ¹		
(a) <i>House furnishings</i>	205	400
(b)		

HANDICRAFT—Continued

401. Number of families following recommendations regarding handicraft		401
402. Number of families following other specific practice recommendations: ¹		
(a)		402
(b)		

HOME HEALTH AND SANITATION

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

403. Days devoted to line of work by:		
(a) Home demonstration agents	30	403
(b) 4-H Club agents		
(c) Agricultural agents		
(d) Specialists	12	
404. Number of communities in which work was conducted	18	404
405. Number of voluntary local leaders or committeemen assisting	46	405
406. Days of assistance rendered by voluntary leaders or committeemen		406
407. Number of adult result demonstrations conducted		407
408. Number of meetings at result demonstrations		408
409. Number of method-demonstration meetings held.		
(a) By agents or specialists	18	409
(b) By leaders	14	
410. Number of other meetings held.		
(a) By agents or specialists		410
(b) By leaders	4	
411. Number of news stories published	21	411
412. Number of different circular letters issued	2	412
413. Number of farm or home visits made	58	413
414. Number of office calls received	30	414

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

HOME HEALTH AND SANITATION—Continued

415. Number of 4-H Club members enrolled.....	(a) Boys.....	415
	(b) Girls.....	418
416. Number of 4-H Club members completing.....	(a) Boys.....	416
	(b) Girls.....	305
417. Number of 4-H Club members not in special health projects who participated in definite health-improvement work.....	(a) Boys.....	417
	(b) Girls.....	305
418. Number of individuals having health examination on recommendation of extension workers or participating in health contests.....	(a) 4-H Club members.....	418
	(b) Others.....	189
419. Number of individuals improving health habits according to recommendations.....		210
420. Number of individuals improving posture according to recommendations.....		15
421. Number of individuals adopting recommended positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.).....		421
422. Number of families adopting better home-nursing procedure according to recommendations.....		422
423. Number of families installing sanitary closets or outhouses according to recommended plans.....		23
424. Number of homes screened according to recommendations.....		48
425. Number of families following other recommended methods of controlling flies, mosquitoes, and other insects.....		200
426. Number of individuals enjoying improved health as a result of health and sanitation program.....		426
427. Number of families following other specific practice recommendations: ¹		
(a) <i>General clean up of premises</i>		216
(b)		

EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

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

ITEM	Extension organization and program making	Community or country-life activities	
	(a)	(b)	
428. Days devoted to line of work by:			
(1) Home demonstration agents.....	40	20	428
(2) 4-H Club agents.....	24	6	
(3) Agricultural agents.....	15	1	
(4) Specialists.....	30	17	
429. Number of communities in which work was conducted.....	121		429
430. Number of voluntary local leaders or committeemen assisting.....	221		430
431. Days of assistance rendered by voluntary leaders or committeemen.....	113		431
432. Number of meetings held.....	13		432
433. Number of news stories published.....	26		433
434. Number of different circular letters issued.....	88		434
435. Number of farm or home visits made.....	238		435
436. Number of office calls received.....			436

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

COMMUNITY OR COUNTRY-LIFE ACTIVITIES—Continued

437. Number of communities assisted in making social or country-life surveys, or in scoring themselves or their community organizations.	437
438. Number of country-life conferences or training meetings conducted for community leaders.	438
439. Number of community groups assisted with organizational problems, programs of activities, or meeting programs.	439
440. Number of communities developing recreation according to recommendations.	440
441. Number of families following recommendations as to home recreation.	441
442. Number of community or county-wide pageants or plays presented.	442
443. Number of community houses, clubhouses, permanent camps, or community rest rooms established for: (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 hygiene or public-welfare practices.	445
446. Number of school or other community grounds improved in accordance with plans furnished.	446
447. Number of communities assisted in providing library facilities.	447
448. Number of 4-H Clubs engaging in community activities, such as improving school grounds, conducting local fairs, etc.	448
449. Number of families aided in obtaining assistance from Red Cross or other relief agency.	449

MISCELLANEOUS ACTIVITIES

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

ITEM	Coyotes and other predatory animals	Badgers	General-fur insects*	Woods	
	(a)	(b)	(c)	(d)	
450. Days devoted to line of work by:					450
(1) Home demonstration agents					
(2) 4-H Club agents					
(3) Agricultural agents		1			
(4) Specialists					
451. Number of communities in which work was conducted		4			451
452. Number of voluntary local leaders or committeemen assisting					452
453. Days of assistance rendered by voluntary leaders or committeemen					453
454. Number of adult result demonstrations conducted					454
455. Number of meetings at result demonstrations					455
456. Number of method-demonstration meetings held					456
457. Number of other meetings held					457
458. Number of news stories published		1			458
459. Number of different circular letters issued		2			459
460. Number of farm or home visits made		2			460
461. Number of office calls received		9			461
462. Number of farmers following recommendations		6			462
463. Pounds of poison used, or acres of weeds controlled		250			463
464. Total estimated saving due to control program	\$	\$210.00	\$	\$	464

MISCELLANEOUS 4-H CLUBS (Indicate by name)

ITEM	Leadership	(b)	(c)	(d)	
	(a)				
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 AGENCIES¹

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 Conservation Service	Farm Security Administration	
	Agricultural conservation program (a)	Market agreement and order program (b)	Surplus purchase and diversion program (c)			
499. Days devoted to line of work by:						
(1) Home demonstration agents					1	499
(2) 4-H Club agents						
(3) Agricultural agents	34		5	15	15	
(4) Specialists	16		1	10	3	
500. Number of communities in which work was conducted	30		5	18	30	500
501. Number of voluntary local leaders or committeemen assisting	65		6	30	30	501
502. Days of assistance rendered by such leaders or committeemen	65		3	30	30	502
503. Number of paid local leaders or committeemen assisting	40				3	503
504. Days of assistance rendered by paid local leaders					15	504
505. Number of meetings held	98		4	4	7	505
506. Number of news stories published	78		2	5	5	506
507. Number of different circular letters issued	125		3	3	2	507
508. Number of farm or home visits made	86		8	6	12	508
509. Number of office calls received	1968		6	90	125	509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency	3128		2		25	510

¹Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. 50, p. 28.

