

VIRGINIA

GREENSVILLE COUNTY COUNTY AGENT (NEGRO) ANNUAL REPORT 1940

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REPORT FILES
EXTENSION WORK

ANNUAL
NARRATIVE REPORT AND SUMMARY OF EXTENSION WORK
CONDUCTED IN GREENSVILLE COUNTY VIRGINIA

1940

GEORGE D. WILLIAMS, LOCAL DEMONSTRATION AGENT
NORTH EMPORIA, VIRGINIA.

Dec. 18/40
Thos. P. Wilson
District Agent.

NEGRO

COUNTY AGENT ANNUAL REPORT

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FOREWORD

This annual narrative report, as in the past, places on record results of the agricultural extension work conducted in the county under the leadership of the Local Farm Agent for the current year.

Numerous pictures supplement the report in many instances, the pictures being of results accomplished.

Work reported covers the entire county in general, seven organized cooperating communities and three organized demonstration communities specifically.

Value of accomplishments in the county in which the agent assisted or supervised is placed at \$30,000. Farmers were fortified in the live-at-home activities, and more deeply entrenched in efficient crop production.

The outlook is for increased activity in the live-at-home program and efficient crop production, more beautified farm homes, and gradual rise in the farmers' standard of living.

ADULT WORKPROGRESS SUMMARY FOR YEAR

(Goals and Accomplishments)

Work Programmed

County Advisory Board to be maintained.
 Three demonstration communities to be programmed.
 Seven cooperating communities to be programmed.
 Forty delegates to attend State farmers' conference.
 Three delegates to attend State Advisory Board Meeting.
 One county tour to be conducted.
 One county fair to be held.
 Three additional farmers to become home owners.
 Three additional families to join farm community clubs.
 Three additional families to paint their homes.
 Ten communities to take part in county clean-up & health program.
 Three additional families to cooperate with AAA program.
 One farm and farm home demonstration to be conducted.
 Four additional families to have sanitary toilets.
 Four additional families to have required vegetable gardens.
 Three additional families to have required poultry flocks.
 Three additional families to have required hogs.
 Three additional families to have the required family cows.
 Three additional families to have required feed for stock.

Work Accomplished

County Advisory Board was maintained.
 Three demonstration communities were programmed.
 were programmed.
 Seven cooperating communities
 FortyTwenty-five delegates attended State farmers' conf.
 Three delegates and officer Attended State Advi. Bd. Mtng.
 Two tours were conducted.
 County fair was held.
 Three additional farmers became home owners.
 Three additional families joined farm community clubs.
 Twenty-five additional families painted their homes.
 Ten communities took part in clean-up & health program.
 Three additional families cooperated with AAA program.
 One farm and farm home demonstration was conducted.
 Ten additional families made their toilets sanitary.
 75 additional families had required vegetable gardens.
 Ten additional families had required poultry flocks.
 20 additional families had required number of hogs.
 Three additional families secured required family cows.
 30 additional families made the required feed for stock.

JUNIOR WORKPROJECT SUMMARY FOR YEAR.

WORK PROGRAMMED	WORK ACCOMPLISHED
<p>One county club council to be maintained. Thirteen 4-H clubs to be a maintained. programmed. One 4-H club member to attend State Short Course. Two 4-H clubs to participate in annual clean-up health work. Seventy-four members to be enrolled in corn projects. Ninety-nine members to be enrolled in peanuts. Thirty-five members to be enrolled in cotton. Two members to be enrolled in Irish potato project. Twelve members to be enrolled in sweet potato project. One hundred fifty-nine members to be enrolled in garden. Two members to be enrolled in dairy calf. One member to be enrolled in breeding pig project. One member to be enrolled in sow-litter project. Thirty-eight members to be enrolled in fat pig project. One hundred eighty-five members to be enrolled in poultry. Forty members to be enrolled in yard beautification.</p>	<p>One county club council was maintained. Thirteen 4-H clubs were programmed. Three 4-H club members and agent attended State Short Course. Two 4-H clubs took part in the 4-H clean-up campaign. Seventy-four members were enrolled in corn projects. Ninety-nine members were enrolled in peanuts. Thirty-five members were enrolled in cotton. Two members were enrolled in Irish potato project. Twelve members were enrolled in sweet potato project. One hundred fifty-nine members were enrolled in garden. Two members were enrolled in dairy calf. One member was enrolled in breeding pig project. One member was enrolled in sow-litter project. Thirty-eight members were enrolled in fat pig project. One hundred eighty-five members were enrolled in poultry. Forty members were enrolled in yard beautification.</p>

SUMMARY (concluded)

Twelve months of continuous service with an 18 day annual leave were given this year by the local farm agent in conducting agricultural extension work in the county. Days spent in the field numbered 239; days spent in office work totaled 56.

Of the total office and field days, 39 were devoted to the programs of other federal agencies. A total of 647 farm visits were made, with 400 different farms being visited. Office calls received relating to extension work were 362; telephone calls of a like nature, 56. News stories published were 3; radio talks made numbered 1. Individual letters written were 226; number of different circular letters issued (Not total number of copies mailed) 23. Federal, State and commercial bulletins distributed, numbered 275; State monthly garden letters given out were 2880. Number of events at which extension exhibits were shown were two. The total number of leader training meetings held were 14 for adults with an attendance of 81 men and 56 leaders. A combined total of 102 method demonstrations were given by the agent with an attendance of 1062. Four meetings were held at result demonstrations with an attendance of 20. Other meetings participated in by the agent and not previously reported, numbered 55 with an attendance of 4377. Meetings held by local leaders and not participated in by the agent were: for adult, 25 with 294 in attendance; for juniors, 23 with an attendance of 470. Discussion group method of presentation was followed at 8 of the meetings. Two tours, one a community tour and one to an experiment station, were made with a total of 60 in the two groups.

COUNTY EXTENSION ORGANIZATION, AND CHANGES.

County Advisory Board

This advisory organization is composed of 35 leading farm men and women who advise with the agent in formulating and executing the county program of work. All efforts of the Board tend to helping the farmer raise his standard of living.

The Board made the following outstanding contributions this year: It endeavored to finance its treasury by conducting a popularity contest with 3000 five-cent tickets which is not yet concluded. It appointed a permanent county fair committee to cooperate with the white fair association, and to serve the interests of the Negro fair patrons. This committee has all ready secured many concessions beneficial to the patrons, and will continue to serve in these capacities each year. The Board also sponsored and made a tour to the State Agricultural Experiment Station at Holland, Va., with 20 of its members participating. The \$53 wheel chair (health project of the Board) was let this year to the invalid husband of Minnie Wyche, Skippers, Va. The other accomplishment of this body was to bear the expenses of its three delegates to the State Advisory Board meeting as usual.

Community Farmers' Clubs.

Ten of the fifteen communities are organized into community farm clubs. Three of this organized number are demonstration centers; seven are cooperating communities. Each community club has its own group of leaders who work with the agent in getting community work accomplished. Whereas all have food and feed and soil conservation in their programs of work, they differ in that the agent directs most of his time and attention to the solution of problems in the centers. At the present time, only the three demonstration communities, each in a separate district, are entered in the specific community improvement work, altho cooperating communities are eligible.

Invaluable in spreading agricultural extension policies, these organized farm clubs permit easy access to the farmer as a group, permits group and cooperate work with the farmer and gives him a keener interest in community activities.

Dahlia still continues the most outstanding of the farm clubs. It held 15 meetings with a total attendance of 225. Its club owned mowing machine was used by club members and non-club members in the community for the mowing of 100 acres of wheat, clover, soybeans, cowpeas and oats. It keeps money in its treasury, the balance now being \$25. It won a first prize of \$10 at the county fair on its farm club exhibit. All farm families of the club attempted fall gardens this year. The club distributed to club members, 8 bushels of soybeans and 8 bushels of cowpeas wherein 4 each of these were distributed last year.

COUNTY EXTENSION ORGANIZATION, AND CHANGES.

Community Canning Clubs.

The fourteen organized canning clubs in the county, having a total membership of 480 farm and town women, altho not listed in the county program of work, are definitely a part of the extension organization. Their function is to preserve foodstuffs by canning, preserving and drying, and to give canning information to women not members of clubs. To this end, nine pressure cookers, three sealers and two completely equipped canning houses with retorts are in service. One pressure cooker and sealer were added this year.

A canning campaign inaugurated the beginning of the year stimulated work to pleasing results. The record for the year is 38,000 cans of fruits, jams, jellies, vegetables, chickens, game, beef, and pork meat. Dahlia canning club remains at the top of the list with 3800 cans, the purchase of a pressure cooker and sealer, and the winning of first place in the canning club exhibit at the county fair.

Tours.

Two separate tours were held this year. One, a community tour, was held by Antioch farm club in Antioch community. Forty people participated, visiting poultry, garden, corn, soybeans, and contour cropping demonstrations, ending the tour with a picnic.

The other tour, sponsored by the County Advisory Board, was made to the State Agricultural Experiment Station, Holland, Va. Mr. E. T. Batten, Supt., of the Station, took the 20 persons in charge upon their arrival and gave a preliminary talk on work being done there. He then conducted the group to the various plots and explained things very thoroly. Things seen and described were corn hybrids and common field corn compared, the importance of nitrogen with complete fertilizer on corn, the method by which corn hybrids are obtained, the effect of different quantities of lime on fields being cropped, soybean varieties and the results of potash and etc. The plant pathologist, Mr. Miller, went into detail explaining the sulphur treatment for leafspot on peanuts and how this disease cut the yields of peanuts. He also told of cotton wilt and other diseases and insects.

Perhaps the most interesting thing of this tour was the eager interest and satisfaction shown by the visiting farmers. Many of them said that they were so glad they made the trip; others said that they would not have missed it for anything.

COUNTY EXTENSION ORGANIZATION, AND CHANGES.

Annual State Farmers' Conference.

The State farmers' conference for this year was featured by talks from State and federal officials, and by group demonstrations. Dr. Baker, federal economist, urged the people to stay on the farms, to own, live at home and raise large families. His remarks were endorsed by Director of State Extension Work, Dr. Hutcheson, who said there were, in the present situation, too many people on the farms but that there was nowhere else for farm people to go. Dr. George S. Mitchell of the Farm Security Administration, Washington, D. C., told of the service his department was rendering and said that the purpose of all federal aid was to place technicians at the disposal of the farmers and aid in helping the farmer to a better living.

Held at State College For Negroes, Petersburg, the group was welcomed by Dr. Gandy, president of the College and attended by over 2000 farmers, who after hearing the morning addresses attended demonstrations in the afternoon on the use of modern farm machinery and better livestock on the farm and the use of electrical equipment in the home.

Greensville County was represented at this April 23 meeting by this office and a farm group of men and women totaling 25, who said the meeting to be best ever attended.

Annual State Advisory Board Meeting.

One hundred State Advisory Board delegates owning 8293 acres of farm land and buildings valued at \$334,506, convened at Rocky Branch Baptist Church, Dinwiddie County for a three day meeting, September 3 - 5.

The delegates responded to the instituted change of making reports by voluntary reporting on ownership, food and feed, painting, home improvement, canning cooperative buying, county and community recreation. \$100 of the \$200 delegates fees left with local County Board was reported to be used for the purchase of lime and lespedeza by club members. The State Body paid \$78 in prizes to 9 county winners for having accomplished most community improvements during the year. Its treasury reported a balance of \$378.78.

Creating as much interest as usual was the tour. Four farm homes and the County Training School were visited and inspected. Terraces, painted homes, yard improvement, soil improvement crops, garden and pastures were viewed on the farms. The new County Training School was a brick structure with modern heating and plumbing system, and an educational system that emphasized doing. Ex., cooking, sewing, nursing, farm making, etc.

Speakers were: the resident pastor, Rev. Keyser; the county School Superintendent; county School Principal, Woodyard; the Mr. Owens and Mr. Thomas of State College; Mr. D. F. Fenn and Dr. McLean of Hampton Institute. Mr. J. B. Pierce, U. S. Field Agent, District Agents T. B. Patterson, John L. Chairty, and Miss L. A. Jenkins supervised the entire session.

COUNTY EXTENSION ORGANIZATION, AND CHANGES.

County Fair

The county fair as usual was held in cooperation with the Emporia Fair Association (white). Efforts at this event go toward making the Negro agricultural exhibit an educational and artistic one, and because of its group attraction it also has a social value. Certainly it has created a more friendly relationship between opposite races. It sought to arouse the public's appreciation, understanding and cooperation. All fairs and purposes resolve to the single end of helping the farmer become a better farm and home maker.

The five departments set up makes it possible for men, women, boys and girls to exhibit, the whole being featured by the canning clubs group exhibit and the farm community clubs group exhibit. Prizes given for a group attraction must be used in the community to further the work of the organization. Single entries for this year numbered 275, and 5 group exhibits. Prizes awarded all entries amounted to \$110.

Annual Farm and Home Agents' Conference.

Twenty-eight farm and home agents from 32 counties were welcomed by Dr. Gandy, president at State College on October 28 for a five day session with the assistance of Fr. Lockett, in charge of the Agricultural Department of the College.

All during the meeting, State and federal officials delineated on various topics, the theme of the discussion being health (stressing nutrition), and the unified county program in which all federal agencies, it was explained, are to cooperate to make all communities successful ones. Other topics discussed were the 1941 outlook, 1941 AAA program, the live-at-home program, and administrative affairs.

Speakers were: Dr. Hitcheson, State Director Extension Work; Mr. Montgomery and Miss Wallace, Assistant State Directors Extension Work; Mr. Elkins and Miss Hughes, State 4-H club agents; Dr. Young, State Extension Economist; A. G. Smith, Jr. Assistant Horticulturist; Miss Janet Cameron, food specialist; Mr. Sheffield and Mr. J. B. Pierce, U. S. Field Agents, Department of Agriculture; Mr. P. H. DeHart, State Assistant AAA program; District Agents Mr. Daughery, Mr. Charity, Mr. Patterson and Miss L. A. Jenkins.

Local Leaders.

Seventy-eight farm men and thirty-three farm women in the ten organized communities acted as local and project leaders in

(continued on next page)

Local Leaders. (continued from page 11)

the different phases of work conducted in the county this year. They are farm community club presidents, officers, members and other influential farm men and women who assist the extension agent in the advancement of the county's extension program of work. These leaders not only act as demonstrators themselves, but enroll others and help the agent secure widespread adoption of the practices demonstrated. They also function efficiently in organizational and group activities. During the year the leaders attended 14 training meetings with an attendance of 81 men and 54 women. They held 25 meetings with an attendance of 294 at which the agent did not participate. Thirty-two leaders acted as demonstrators in the 32 adult result demonstrations conducted. Local leaders were also influential in influencing an estimated number of 750 farm families in some phase of the extension program...Ex., the non-use of nitrate of soda as a top dressing on cotton.

R. L. Hardy, R #1, Pleasant Hill, N. C., president of Dahlia farm club was the outstanding leader of the year because of the fact he is also a farmer and a public worker, and also because of the fact that with his time thus divided he so inspired his club and community that practically every phase of the club's program were carried out.

County Program of Work.

The program of work is a statement of the specific projects to be undertaken and the goals to be accomplished by the Extension agent during the year or a period of years. The combined community programs constitute the county program of work.

Factors considered in formulating the county program of work are the federal and State programs, and the needs, rather than the desires, of the community and the county as a whole.

The specific ultimate goal is to have all farmers become owners with beautified and painted homes with sanitary toilets, to become farm club members, cooperate with AAA programs, participate in community or county tours, have the required poultry flock, hogs, and cows, and to make sufficient food and feed for the family and stock.

A necessarily important factor in the accomplishment of these goals is production as efficiently as possible, with a minimum of work and expense. Primary efforts are to work out production efficiency with individual demonstrators and then let it be absorbed by the group. Thus individual demonstrations are resorted to in working out a single phase of or all phases of the program. Farm club members volunteer as demonstrators when with their families they decide on the

(continued on next page)

COUNTY EXTENSION ORGANIZATION, AND CHANGESCounty Program of Work. (continued from page 12)

problems, the solution of which they want to work on as a family unit. Thus the county program of work appropriately becomes a family program of work, from which the plan of work is made.

County Plan of Work.

The 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, and when and where the work is to be done.

On pages 14, 15, and 16 are a community's plan of work. Community improvement work, is compulsory with demonstration communities, but not so with cooperating communities.

The county plan of work is of course the aggregate of the community plans of work.

POWELL COMMUNITY PROGRAM

ZION MAGISTERAL DISTRICT

<u>Demonstration Activities</u>	<u>In</u>	<u>Goal</u>	<u>Accom</u>
	<u>Community</u>		<u>plish</u>
			<u>Ment</u>
<u>ADULT WORK</u>			
1. Families in Community.....	38	0	
2. Owners.....	19	1	
3. Tenants.....	19	-1	
4. Families in club.....	19	1	
5. Painted homes.....	12	1	
6. Required feed for stock.....	21	1	
7. Required vegetable garden.....	10	1	
8. Required poultry flocks.....	23	1	
9. Required hogs.....	28	1	
10. Required family cows.....	18	1	
11. Local leaders.....	9	0	
12. Community Improvement Committees.....	1	0	
13. Sanitary toilets.....	20	1	
14. Community tour.....	1	1	
15. Families cooperating with AAA program.....	20	1	
16. Farm and farm-home demonstrations.....	0	0	
<u>4-H CLUB WORK</u>			
1. Boys of 4-H Club age.....	34	0	
2. Girls of 4-H Club age.....	31	0	
3. Boys in 4-H Club work.....	27	6	
4. Girls in 4-H Club work.....	24	7	
5. Delegate to State Short Course.....	1	1	
6. Club to take part in County Club Rally.....		1	
7. Club to take part in Achievement Day.....		1	
8. Club to take part in State Fair Exhibit....		1	

POWELL FARMERS' CLUB.
CLUB PLAN OF WORK 1940.

PROJECT	WORK TO DO	WHEN IS IT TO BE DONE.	WHAT COMMITTEE IS TO DO.	WHAT CLUB IS TO DO	What AGENT IS TO DO.
	Form Program and Project and Committees.	When Club Makes its Program.	Program Committee keep Club notified of all the Program.	See that Program is carried out.	Direct club and committees.
<u>YEAR-round garden.</u>	Have one member demonstrate on year-round garden. Use good seeds, manure, lime & thoroly order land. Use 4-12-4 or 5-8-5 fertilizer in the row or broadcast.	Spring, Summer, Fall. Manure in winter & before each succeeding crop. Lime in winter with ground limestone. Fertilize two weeks ahead.	Project Committee. Follow agent's instructions. Secure widespread adoption of practice demonstrated. Help members with problems.	Have members make monthly reports. Keep records. Have Field meeting with program.	Supervise demonstrations. Give instructions check demonstrations.
<u>CORN</u>	Have one member demonstrate on corn. Use tested & treated seed. Follow behind cotton. Make good seed bed, manure heavily. Use level cultivation, 4-12-4 or 2-12-6 (400#). Topdress with nitrate of soda (150 lbs).	SPRING. Manure heavily in winter. Plant as dogwood blooms or oak leaves put out, or behind clover. Fertilize at seeding. Topdress when knee-high & at tassel.	Project Committee. BE demonstrators. Follow agent's instructions. Secure widespread adoption of practice demonstrated. Keep records.	Keep record of results. Have every member pledge. Use of good seed & same variety. Rotate crop.	Same as above but on corn.
<u>HOGS</u>	Have one member demonstrate with one or more purebred brood sows. Have pasture, graze & hog down.	Breed sows in JUNE & Nov. Hog down on corn, Soybeans, cowpeas from Sept. on.	Keep records. Own or place a purebred boar in community.	Keep records. Own or place purebred boar in community.	Same as above but on hogs.
<u>POULTRY</u>	Have one member demonstrate with 25 hens or more of purebred stock. Buy chicks. Follow feeding plan.	Buy chicks in March or April. Brood in brooder house if possible.	Project Committee. Be demonstrators. Follow agent's instructions. Secure widespread adoption.	Keep records. Urge members to have 25 or more laying hens.	Same as above but on poultry.
<u>HAY</u>	Have one member make enough soybean, cowpea, clover or lespedeza hay without having to buy.	Fall, Winter, Spring, and Summer.	Be demonstrators and keep records.	Keep records. Urge all members to make enough hay.	Same as above but on hay.
<u>CLUB MEMBERSHIP</u>	Enroll all families in community in the farmers' community farm club.	Fall, Winter, Spring, or Summer.	Community Improvement Committee. Enroll all families.	Make special effort to increase members.	Advise with club on plans.
<u>COMMUNITY TOUR</u>	August or September. Hold 1 community tour.	Keep club posted. August or September.	Keep club posted.	Make plans for tour.	Same as above.

POWELL FARMERS' CLUB-
CLUB PLAN OF WORK 1940.

County Meetings.
State Meetings.

<u>COUNTY MEETINGS.</u>	<u>WORK TO DO.</u>	<u>WHEN IT IS TO BE DONE.</u>	<u>WHAT COMMITTEE IS TO DO.</u>	<u>WHAT CLUB IS TO DO.</u>	<u>WHAT AGENT IS TO DO.</u>
<u>County Advisory Board</u>	Attend all county advisory board meetings.	First Monday in January, April, August and December.	Keep club reminded of all the dates.	Name its delegates, 3 men and 2 women.	Keep club informed & explain advisory Bd., activity.
<u>Community Tour.</u>	Hold one community tour.	First Tuesday in September.	Take charge & make arrangements for conducting tour.	Have all club members take part.	Advise with committee & club on how tour should be conducted.
<u>County Fair.</u>	Make a farm club exhibit at the county fair.	October 15. Put on exhibits Oct. 12 to 14.	Assemble, transport, & set up club's exhibit at county fair.	Bear expenses. Have all club members contribute.	Tell club about fair. Advise with committee. Help comm., set up & arrange exhibit.
<u>STATE MEETINGS.</u>	Offer at county advisory Bd. meeting a woman delegate to attend the State meeting.	First Monday in August.	Present to the club the names of four women who are eligible to go if selected.	Select one woman from the four offered by committee & present same to county Ad. Bd.	Tell club about the State advisory board and its meetings.
<u>State Farmers' Conference.</u>	Have all Club members attend the State farmers' conference.	Tuesday April 25.	Determine how expenses are to be met, & means of transportation.	Encourage all club members to attend the State farmers' conference.	Advise with club & tell it all about the conference.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Corn

The goal set up in corn was to have 3 farmers, each in a different district and community, make 100 or more bushels of corn, thus solving their own corn crop problems and showing the way to others.

The method set forth was the use of tested and treated seed planted in the 4 year cotton rotation behind cotton or clover on heavily manured and thoroly prepared land. Use of 400 pounds of 4-12-4 or 2-12-6 fertilizer at planting time, topdressed when knee high with 150 pounds nitrate soda, the level method of cultivation followed throughout.

Thirty acres of corn thus managed by the corn demonstrators yielded 1200 bushels, 10 acres yielding 50 bushels, per acre, 10 yielding 45 bushels per acre, and 10 yielding 35 bushels per acre, ~~for the county~~ all of which is far above the average 15 bushel yield per acre for the county.

The agent spent 11 days in 10 different communities with corn demonstrators and cooperators, issued one circular letter, gave 10 method demonstrations, held one meeting at a result demonstration, held 4 other meetings, received 35 office calls, and made 30 farm and home visits. Voluntary local leaders gave 5 days of their service on this crop.

Combined efforts of the demonstrators and the agent produced these other results: 100 farmers following fertilizer recommendations, 4 following insect control recommendations, 3 following disease control recommendations, 15 made good seed beds, 15 used the level method of cultivation, and 50 rotated their corn crops.

A picture of one of the demonstrators and his corn crop is to be found on page 17 A.

Wheat.

Is not carried as a demonstration crop, but farmers are urged to grow the crop as a part of the live-at-home program. More of the farmers are yearly growing the crop and calling upon the agent for information. To this end, the agent devoted 2 days in three different communities, issued 10 bulletins, made 5 farm visits, received 8 office calls, and held one meeting.

Results were; Three following fertilizer recommendations, 5 insect control, 10 disease control by using treated seed, 10 rotation of crop, and 10 pure bred seed. Charles Young of Daimond Grove Community, Skippers, Va., produced 23 bushels per acre.

PICTURE PAGE
of
EXTENSION RESULTS.



A section of the county fair exhibit. In the foreground is the exhibit of the canning clubs; in the rear is the exhibit of the farm clubs. Other exhibits are opposite these. The county school exhibit was also located in this section.



Demonstrator G. C. Williams and his 10 acre field of hybrid corn, the yield of which was 45 bushels per acre.



A cotton field on the contour. Robert Ferguson, owner, maintains this method helped to prevent washing, saving soil, fertilizer and thus resulting in a bigger cotton yield.

COUNTY PROGRAM OF WORK.PROJECT and Other Activities and Results.Legumes and Forage Crops.

Eight farmers in four different communities served as demonstrators in clover, lespedeza, soybeans, cowpeas and pastures. Oats, clover, rye and barley were also included in the activities under this head, the goals being to comply with soil conservation requirements, furnish winter and summer grazing, seed and hay.

Three demonstration acres of clover yielded $4\frac{1}{2}$ tons of hay, one of the acres being turned under for the succeeding corn crop. Three acres of lespedeza soil treated with 300 lbs. of 0-14-6 fertilizer per acre, furnished grazing for 2 cows and 20 hogs and cut once yielded 2 tons of hay, the farmer marvelling over its ease of curing and its palatability. Six soybean demonstration acres yielded 14 tons of hay for 3 farmers, these acres being broadcasted at the rate of 2 bushels per acre. One demonstration acre of cowpeas was also cut for hay yielding $1\frac{1}{2}$ tons of hay. In each instance where soybeans and cowpeas were involved, the farmer harvested enough seed for his next year's planting. Two farmers demonstrating on a total of 5 acres of pasture treated 4 acres with 2000 pounds of lime and 1200 pounds of 0-14-6; the other 1 acre was heavily manured. These 5 acres grazed 5 cows all summer. The demonstrations in pasture have helped to induce other farmers to become interested in establishing pastures of mixed grasses, one farmer stating that his improved pasture cut his corn feeding in half.

Demonstrators, club legume projects, agricultural soil conservation program and the work of the agent and leaders have all combined to increase the number of farmers in the county growing legume and forage crops.

County-wide results are as follows: 23 following fertilizer recommendations; crops seeded for grazing, 375 acres; crops turned under, 875 acres; crops cut for hay, 300.

The following page presents pictures of some of the results of demonstrators and cooperators.



A 4-acre improved pasture of mixed grasses on the farm of W. G. Young, Skippers, Va. This field grazed 4 cows and was cut once during the summer.

PICTURE PAGE
of
EXTENSION RESULTS.



Percy Lifsey at left ran short of feed last year. He followed recommendations and broadcasted soybeans. Here he is harvesting the crop. No more fodder pulling for him, and he says that he will have enough feed for this year.



A field of soybean hay in the cock at the farm of G. C. Williams. This field is in addition to 3 acres of lespedeza. Another man who has long since ceased pulling corn.



A field of cowpeas on the farm of Bud Robinson, in the demonstration community of Dahlia. This is a club project and is to be cut for hay. Notice the curing racks standing in the field.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Cotton.

This crop was carried as a demonstration crop, and the agent spent 14 days in 15 communities, conducted 1 result demonstration, held 1 meeting at the result demonstration, gave 10 method demonstrations, held three other meetings, issued 2 circular letters, received 30 office calls, and made 30 farm visits.

County-wide results were: 650 following fertilizer recommendations, 275 insect control recommendations, 700 disease control recommendations, 45 marketing recommendations, and 600 readjusted the enterprise on the basis of economic information furnished, 700 took part in AAA program, 200 rotated their crop, and 4 planted their crop on the contour.

The goals aimed at were to have farmers participate in the AAA program and efficient production. An example will suffice: W. G. Young, Diamond Grove Community, Skippers, Va., had his soil tested and followed fertilizer recommendations, planted treated seed, used purebred seed, mpped for the boll weevil. The recommended fertilizer per acre was 600 pounds of 4-10-6 with no topdressing of soda. Seven acres had as a top dressing 200 additional pounds of potash when rust threatened. The results are 34 bales off 21 acres with all the cotton not picked out at this writing. Mr. Young believes he will get an average of two bales per acre when he has finished picking, which is far the county average of 250 pounds per acre.

Peanuts.

One demonstration was carried in peanuts with the goal to stay within the soil conservation allotment and efficient production. Incidentally, this demonstration was conducted with Fred Tucker, Peebles Community, R #1, Pleasant Hill, N. C., an FSA client samples of whose soil was sent away for testing, as were many others. Lime at the rate of 500 lbs., per acre (ground limestone) was recommended. Mr. Tucker used the lime on bottom land and dispensed with the use of 6% potash lime, but because of lack of funds could not use the fertilizer in recommended amounts. He says that he got 90 bags of peanuts where before he got only 60 in the most favorable season and 40 in unfavorable seasons. He use 8 tons of lime obtained from his soil conservation credit and says that his year he wants 10 tons more for the rest of his farm.

One hundred followed fertilizer recommendations on this crop this year and 20 lime recommendations.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Irish and Sweet Potatoes.

No demonstrations were carried in these crops that are produced mainly for home use, but the agent spent 4 days in 10 communities, held 4 method demonstration meetings, made 9 farm visits and received 6 office calls aiding with these crops. Ten followed fertilizer recommendations, 3 treated seed, and 300 followed insect-control recommendations.

Tobacco

Most of the work put forth on this crop was in connection with the AAA program having to do with the tobacco referendum. Five days were spent in 6 communities, 4 meetings were held, 1 circular letter issued, 25 farm visits were made, and 20 office calls were received. The net results were that all the tobacco growers voted for control.

Tree Fruits and Grapes.

Home supply was stressed in this work, but no demonstrations were carried. Under this head the agent spent 3 days in three communities, gave three method demonstrations, pruning 50 grape vines, 11 peach trees, 4 cherries, and five apple trees. Peach trees numbering 20 were treated for the control of the peach tree borer with ethelene dichloride emulsion. Five followed insect-control recommendations and 5 disease control recommendations.

Forestry.

Two days in three communities with four farm visits made in which eight farmers were induced to make improved weeding and thinnings on forest stands, and an additional twenty-five were induced to cooperate in the prevention of forest fire.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Yard Beautification.

Activities under this head were extended to farm and town folk, and to public school grounds. One demonstration was carried, the object being to have all people to become more conscious about the beautification of grounds about their buildings. Fourteen days by the agent and 2 days by specialists were given in six communities, 3 method demonstrations given, 1 other meeting held, 15 farm farm and home visits made and 15 office calls received.

Results from directly supervised activities of the agent were: the partial grading of Ryland School yard, the re-arrangement of shrubbery at one farm home, the grading and seeding to lawn grass of another, and the assistance rendered in grading the lawn of the County Training School.

Results indirectly supervised by the agent were: 6 following fertilizer recommendations, 9 following recommendations as to care of lawns, 15 following recommendations relative the planting of trees and shrubbery, 6 as to treatment of walks and drives, and 10 improving the interior and exterior of houses and buildings.

Below are snapshots showing improvement of a farm yard.



During the process of grading... before seeding.

Beautified farm yard and home of

Sidney Stith, R #3, Emporia, Virginia.



After seeding to lawn grass, but shrubbery not yet planted at foundation.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Year-round Gardens and Market Gardens.

Most of the efforts directed on gardens were on fall gardens since nearly all farm people endeavor to make a garden in early Spring. Until recent years, only a scattering few knew that it was possible to have a year-round garden. In addition to the three demonstrations conducted on fall gardens, a campaign on fall gardens conducted in midsummer have produced gratifying results. So important was this phase of the program considered that the agent spent 21 days in 15 communities, leaders spent 10 days, one meeting at a result demonstration was held, 14 method demonstrations given, 4 other meetings held, 3 circular letters issued, 65 farm visits made, and 45 office calls received. Each month 360 State garden letters were distributed, whenever a farmer failed to receive his copy he would come by the office and say, "you failed to send me my copy of the garden letter this month". The agent himself typed and distributed 45 copies of fall garden planting charts which many carried to the merchants to be filled and several planted everything listed.

Each demonstrator for this year were families having a fall garden for the first time. The most successful of the three was Sandy Sumler, Skippers, Va., Antioch Community. Having cut his clover in June, this man was prevailed upon to use a portion of the field for his fall garden. Following instructions, he immediately turned under the stubble and harrowed it. At frequent intervals he disced the ground to keep down the weeds. Two weeks before planting before he broadcasted 400 lbs., 4-12-4 fertilizer. His stand of seed was good. The accompanying picture shows results.

Other results were: 175 farmers using recommended fertilizer, 700 using insect-control remedies, 3 using disease-control, 3 marketing suggestions, and on 700 farms assistance was given in using economic information for readjusting garden activities. All efforts along this line resulted in 75 farmers for this year having fall gardens for the first time.



A demonstration fall garden of Sandy Sumler, Skippers, Va. Antioch Community. The first he ever made. Picture made Oct. 1. He says that anyone can have a good fall garden if they follow instructions and work hard enough.

COUNTY PROGRAM OF WORK.

PROJECT and Other Activities and Results.

Agricultural Engineering.

25 days in 10 communities with leaders giving 8 days in 8 communities were spent in this line of work. Three result demonstrations were spent-in conducted and 15 method demonstrations given, 3 other meetings were held, 1 circular letter issued, 45 farm visits made and 40 office calls received. The total value of service or savings to the farmer conducted under this head amounted to \$9075.

Terracing and Related Work.

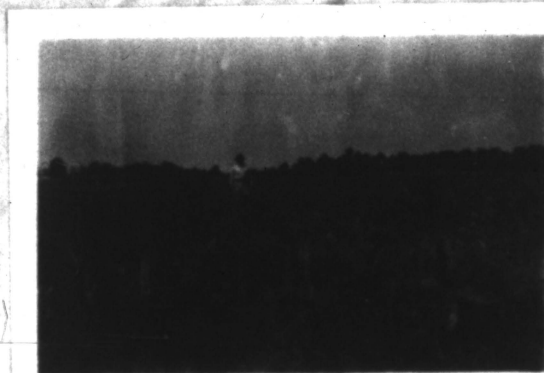
The goal set up in the terracing demonstrations was to have 3 farmers terrace one or more acres and to run his crops with the terrace and thus conserve soil and soil fertility.

The methods employed were the use of the County Advisory Board owned farm level by the agent to lay off the terraces and his supervision of construction of the same. In one instance, tractor and road machine were used in the terrace construction; in others, mules and homemade V shaped drag were used.

Results were: 150 acres terraced on 5 farms, 500 acres on 8 farms with crops grown on contour, 15 acres on 2 farms that had gully control. Accompanying photos give some idea of the work.

Buildings and Other Work.

Plans and assistance were given by the agent in the following: 3 farms bought 3 machines of a better type, maintenance and repair of machines on 2 farms, the better ginning of cotton by use of better gin stand, the construction of 7 buildings on 4 farms, farm electrification on 1 farm, the installation of 1 complete sewage system and water system, the installation of newly constructed horse barns 2, and the construction of 2 poultry houses.



An 18 foot terrace on the farm of G. C. Williams, Powell Community, R #1, South Emporia, Va., which enabled the farmer to make a good crop of peanuts on wet bottom land.

PICTURE PAGE
of
EXTENSION RESULTS



A diagonal 1800 foot terrace running thru a peanut and corn field. In the peanut field, the terrace has 3 rows of peanuts on its back with the other rows running up to the terrace, but not crossing. Owner Ernest Robinson, R #1, Pleasant Hill, N. C., Peebles Community.



A screened back porch, built according to recommendations of, and the construction of which was supervised by this office. Can be seen at the farm home of Purcell Gilliam, Powell Community, R #1, Emporia, Va. From the experience gained on this job, the brother of this farmer built a similar porch in Diamond Grove community.



Contour cropping on a tenant farm of George Norwood (white). Both peanuts and cotton are contoured. The owner admitted that this job saved land, fertilizer and crop immeasurably when taking into consideration the extremely heavy rains experienced during the summer. This picture was made when cotton had begun to open.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Poultry

The goal was to have 3 farmers bring their flocks up to 25 or more laying hens of purebred stock and to follow feeding plan, thus assuring eggs and poultry meat for home use.

Procedure was to purchase chicks from hatchery not later than April and to follow feeding plan for chicks, pullets, and later the hens. Two batches of chicks were brooded in brooder houses; one batch was brooded in large boxes with lantern.

The three demonstrators bought a total of 500 day-old chicks and reared 402. They ate and sold 102 and now have respectively, 60, 50, and 190.

Related results were: 1 family following breeding plan, 32 buying hatchery chicks, 20 following plan in chick rearing, 15 following production-feeding plan, 35 following disease and parasite-control recommendations, 2 building poultry houses, 5 following marketing suggestions, and 30 readjusting enterprise on basis of timely economic information.

In getting the above work accomplished, the agent spent 12 days in 10 communities, and 4 leaders spent 4 days, 10 method demonstrations were given, one other meeting was held, 1 circular letter was issued, 35 farm visits made and 23 office calls received.

Swine and Dairy Cattle.

Three adult result demonstrations were conducted in swine with the goal to have them have two or more brood sows each, to breed sows in June and November, have pasture, graze and hog down on soybeans and cowpeas and corn. All had brood sows, but only two had two brood sows each. All three bred their sows as directed, producing 50 pigs. A combined total of 4 acres clover, soybeans and cowpeas were used for grazing before hogging down on corn. Thus the demonstrators were able to produce an adequate supply of meat for home use.

Other results were: 1 high grade milk cow and 1 purebred board placed, performance record kept for 2 cows, 6 assisted in butchering, 2 assisted in disease-control of cows, 6-assisted in-the-butchering 32 assisted in the disease-control of hogs in which 500 hogs were vaccinated for the control of cholera, 75 hogs treated for parasites, and assistance also given in disease control of one mule.

PICTURE PAGE
OF
EXTENSION RESULTS



The home supply
of poultry and
pork are revealed
in these two snaps
of Doll Owens, R #1,
Pleasant Hill, N. C.
Antioch Community.
Hogs were increased
from 8 to 11.
Poultry were in-
creased from 12 to
55 laying hens.

At left is the
picture of a high
grade cow pur-
chased this year
by Robert Furgerson,
R #1, Pleasant Hill,
N. C.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Agricultural Economics

Demonstration conducted under this head were farm record keeping and individual farm planning by W. G. Young, Skippers, Va., with whom there was also conducted a farm and farm-home demonstration. He was assisted in keeping and interpreting a farm record and the making of gin reports; his farm plans included liming 2 acres, and the having 200 acres of soil tested, 4 acres of pasture to be improved, early treatment of 35 head of hogs for the prevention of cholera, and the terracing of 15 acres of land. All of the above were carried out except the liming of the 2 acres which the soil analysis showed were not needed. Two additional acres were established for summer grazing for mules.

Other results were as follows: 15 farmers were assisted in obtaining credit, 3 in making debt adjustments, 1 enterprise-survey record was taken during the year, 6 farmers adopted complete farming systems according to recommendations, 85 farmers reduced their cash expenditure by: exchange of labor and machinery; and 45 by bartering home products for commodities and services; 450 by producing larger part of food on the farm; and 2 by making own repairs on machinery. Fourteen canning clubs with and 350 individuals were assisted with processing food. Ten farm clubs and 6 canning clubs were helped with finance problems. The value of products sold by individuals assisted by the agent were: livestock, \$180; farm equipment, fruits and vegetables, \$3650; poultry and eggs, \$475; home products, \$450. The value of all products purchased by individuals and assisted by the agent were: livestock, \$180; farm equipment \$500; fertilizer, seed and other farm supplies, \$9100; home equipment, \$475.

These results required 18 days in 12 communities and the making of 47 farm and home visits by the agent. Ten leaders worked 10 days in 10 communities.

Home Health and Sanitation.

Two adult result demonstrations were conducted under this work for the purpose of helping the people to better health and show the way to others. Purcell Gilliam, R #1, Emporia, Va., was assisted and supervised in the screening of his rear porch, kitchen windows and doors, the materials for which cost \$38, estimated savings being \$15. Edward Jones, R #1, Emporia, Va., at whose home a complete water system was installed by this office, said that he was saved \$50.

(continued on next page)

PICTURE PAGE
OF
EXTENSION RESULTS.



The above picture is the bathroom portion of a completewater and sewage system installed by this office with the assistance of District Agent, John L. Charity, and local farm agents, Lonnie Walton, Powhatan; Stanley Marshall, Brunswick; and Jones of Chesterfield. The whole system is open to inspection by visitors at the home of Edward Jones, commonly known as Ned Jones, R #3, Emporia, Va. Visible in the snap are lavatory, closet, bath tub, a laundry basket and a mirror. The large mirror is not a part of the fixtures, but was set up temporarily to allow camera shot to be made of tub. The owner says that he was saved \$50.

(continued from preceeding page)

Other results were: 25 improving health habits, 5 improving their posture; 6 adopted recommended positive preventive measures to improve health; 14 built sanitary toilets; 2 homes were screened according to recommendations, 3 followed other recommended methods of controlling insects. The total number of individuals enjoying improved health as a result of health and sanitation program were 40.

Extension Organization and Community Activities.

Twenty-two days in 10 communities with the assistance of 49 local leaders spending 40 days were spent on this important phase of work. Ten meetings were held, 1 news story published, 6 circular letters issued, 50 farm visits made and 9 office calls received.

Miscellaneous Activities

It is difficult to list all the numerous activities engaged in under this head. Two, however, are worthy of mention. The For-Get-Me-Not Garden Club of Emporia, Va., was organized by this office a year ago. This year the club held a flower show in which this office and a flower specialist obtained through this office assisted in the arrangement and judging.

The control of general feeder insects was the other item. It is estimated that 600 pounds of poison were used to control various insects that with an estimated saving of \$2500 to the farmer.

Soil Conservation and Other Work.

Definite adult result demonstrations conducted under this head were for the purpose of demonstrating the efficiency of crop production by: 1. Applying lime materials; 2. Tests for soil acidity; 3. Applying recommended fertilizers. The results of these demonstrations are given under cotton and peanuts. This was the first year widespread activities were conducted in this field, but the following figures show results. Tests for soil acidity were conducted on 45 farms embracing 4500 acres. 15 farms applied 75 tons of lime materials. Tests for plant-food deficiencies were conducted on 45 farms involving 4500 acres. 25 farms applied the recommended fertilizer up to 250 tons. 20 farms used the recommended crop rotations on 800 acres. 18 farms plowed under 125 acres of green manure. 3 strip cropped 30 acres, 300 farms used cover crops on 475 acres.

COUNTY PROGRAM OF WORK.Project and Other Activities and Results.Work in Cooperation With Other Federal Agencies.

In doing work in cooperation with other federal agencies, the agent spent 37 days in 51 communities, held 16 meetings, issued 2 circular letters, made 147 farm and home visits, and assisted 75 people to carry out the program of the agency. Ex. Seven days were spent with an Rural Electrification agent in obtaining right of ways for the proposed electric lines.

Community Improvement.

An important community improvement activity carried on in the county is the State-community improvement work, sponsored by the State Advisory Board. Dahlia, Orion, and Powell communities are entered in this work. Scoring, which is done at the beginning and at the end of the year to determine what improvement has been made, is based on homes bought, homes painted, farm families joining community farm club, sufficient feed for the stock made on the farm, a sufficient vegetable garden, sufficient poultry flock for the family, sufficient hogs, sufficient cows, children of club age to be members of the community 4-H club.

Due to the fact that at this writing the final score for the year has not been made, no attempt will be made to give results. Indications are that these communities have made creditable work along the above lines.

HUMAN INTEREST STORY"COME TO THE FAIR"

Exercising its vested power of protecting the agricultural interests of the farmers of the county, the County Advisory Board, in its quarterly meeting in April, appointed a county fair committee and directed it to cooperate with the white fair association, and to serve the interests of the Negro fair patrons. This move was but a natural sequel after cognizance was taken of the reasons given by the colored farm leaders and farmers for their lack of patronage at the county fair, relative both exhibits and attendance.....

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for the benefit of the reader who has not already guessed the fact, the white and the colored cooperate and hold the county fair jointly.

The appointed fair committee met with the officers of the white fair association the latter part of August and the first of September and presented the following requests:

1. An increase in premium money for colored exhibits from \$100 to \$250 and a yearly increase thereafter....
2. Better and more sanitary outhouses.
3. The employment and more colored help at and during the fair.
4. More consideration for and better treatment of Negroes attending the fair.
5. The privilege of establishing on the midway stands for selling refreshments.
6. Another day substituted for Friday as colored day.
7. Passes be granted for group exhibitors.
8. Farm club members be permitted to buy tickets at reduced prices.

The officers of the Emporia Fair, Inc., cooperatively received the fair committee, studied their requests and later gave their answers, commenting that the fair association would never know what was wanted until it was asked for, and praising the committee for its cooperative efforts. Requests # 2, # 3, # 5, # 7, and # 8 were denied with plausible reasons. Requests # 1, # 4, and # 6 were granted. Request 1.....the granting of the sum of \$250 was refused with the statement that some more premium money would be allotted.

Came the fair.....Oct., 15 - 19 five days and five nights and with an excellent fair spirit prevailing throughout. The quality of the exhibits were above par if little less in quantity. Weather conditions and crop harvesting held down the attendance, but colored people in attendance seemed pervaded with a more bouyant spirit. Labor employed at the outhouses for the first time kept the premises in a more acceptable condition. \$110 were awarded in prizes, and five additional workers were added. The colored county agent was invited by the fair manager to tell of the colored exhibit on a transcribed radio program coming over the radio Wednesday morning.

Thus the county fair committee, having become a permanent enlarged committee with the county schools represented on its ledger, invites you to, "Come To The Fair".

JUNIOR WORKStatus of Junior Club Organization.

The county club council with a membership of 30, and the 13 4-H clubs with 648 members and 17 women local leaders and 18 older club boys as project leaders, constitute the junior club organization in the county.

County Club Council

The personnel of the council is composed of 4-H club presidents and leaders. Its membership numbers 30. The council held 2 meetings, endorsed the local 4-H clubs' programs, and laid plans for a county-wide 4-H cleanup program.

4-H Clubs.

Thirteen 4-H clubs carried a total membership of 648, an increase of 82 over last year. Of this number, 306 were boys and 342 were girls. 517 of the total of the completed their projects, 244 boys and 273 girls. 618 members were in school and 30 out of school. 500 farm homes had club members enrolled, and 35 other homes had members enrolled. The number of 4-H meetings held were 45 with a total attendance of 2130. Two clubs were represented at the State short course. All clubs raised a total of 115 dollars by giving plays, entertainments, and etc. One 4-H club team of 2 members were trained in correct table setting.

State Short Course

This office and three 4-H club boys representing 3 clubs attended the August State short course at Va., State college for Negroes, considered one of the finest meetings held. The program was well rounded and balanced, consisting of group meetings in record keeping, demonstrations, insect control, citizenship, games and songs. Dr. Lockett, Dean Johnston, and Mr Owens of the College gave welcome and greeting messages to the 360 4-H clubbers. Not only the program was the delightful presence of two workers from the Bermudas as visitors who stated that they were present to gain information preparatory to establishing similar work on their islands. This office had charge of classes on insect control which discussed identification and control measures of the insects most troublesome to 4-H projects. It found the boys and girls to be most eager and attentive.

JUNIOR WORK.4-H Club Leaders.

There are 17 4-H club leaders and 13 older boys who acted as project leaders. Five leader training meetings were held for these leaders with a total attendance of 28. Of these, two need special mention. This office and 7 leaders attending a leader training meeting at Lawrenceville called by our district agents gave a demonstration of program making along with demonstrations given by other agents and leaders. Numerous other organizational problems were studied at this meeting. The other meeting of note was held at Lynchburg and attended by this office, two club leaders and a club boy. At this meeting, Miss Ella Gardner, recreation specialist from Washington gave an all day demonstration on games and songs. The work of these leaders has been invaluable in getting results in 4-H activities.

Honors for the best club leader for the year go to Mrs. Grace Carpenter, R #1, Pleasant Hill, N. C., Dahlia Community. This leader held 8 meetings in which the agent did not take part. A 4-H community cleanup day was conducted, 25 4-H members exhibited at 2 fairs, and all eligible 4-H members were enrolled in 4-H club work.

Prizes Won By Club Members.

A combined total of 65 4-H exhibits were made at the State and county fairs. Prize money won amounted to \$55, \$30 more than last year. Club members from this county carried all but 2 of the 9 prizes offered in cotton at the State fair.

Crop and Garden Demonstrations.

4-H corn enrollees numbered 74 boys embracing 77½ acres with 31 completing, the total yield of which was 1860 bushels or an average yield of 30 bushels per acre. The net profit of the corn projects was \$1091.65, exclusive of \$9 in fair prizes. Randolph Perkins, 5 years a club member, produced 35 bushels per acre as the leader in this group by using Reid's purebred yellow dent seed planted behind cut mixed clover and barley and fertilizing with 300 lbs., of 2-12-6 and topdressing with 200 lbs., nitrate soda.

Peanut enrollees numbered 99 with 99 completing on 99 acres, the yield being 150,000 pounds figured at a net profit of \$2375, exclusive of \$13 in fair prizes. Madison Hardy, R #1, Pleasant Hill, N. C., used 300 lbs., of 0-14-6 on his peanuts and got a yield of 2000 lbs., per acre.

Thirty-five boys enrolled in cotton completed in toto on 43 acres and got a total yield of 6092 pounds of seed which

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brought a net profit of \$701.30, exclusive of \$13 in fair prizes. Alex Robinson, 8 years a club member was the leader in this group this year, using 400 lbs., of 4-10-6 an no topdressing of nitrate of soda, he produced 1575 lbs., of seed cotton on one acre.

Two were enrolled in the Irish potato crop on two acres, getting a total yield of 250 bushels of which a net profit of \$150 was figured. There was not an outstanding member in this crop. This crop was used entirely for home use, the \$2 in prizes were won on it at the county fair.

The sweet potato crop had 12 enrolled with 10 completing on 5 acres which gave a net yield of 400 bushels, the profit being \$178, exclusive of \$7 won in fair prizes. As in the white potato crop, there was no outstanding producer in sweet potatoes.

Garden enrolles numbered 159, nine boys and 150 girls, with 125 completing (6 boys and 119 girls) on 30 acres which gave a total yield of 900 bushels, yielding an estimated profit of \$3600, all of which produce was used on the farms. Margaret Easter of Dahlia 4-H club, R #1, Pleasant Hill, N. C., continues the most outstanding member in this group. This club member's garden was $\frac{1}{2}$ acre in size and contained 8 different vegetables. It was carried as a spring and a fall garden. Margaret canned 40 quarts of vegetables from her garden and realized a calculated net profit of \$65 on the project.

Yard Beautification

Yard beautification is a new project carried in 4-H club work, having been in operation for only two years. This year 40 members were enrolled and 40 completed, all being girls. Work in this project involves beautifying the home or farm yard by planting flowers, trees or shrubs. All of the members for this year confined their activities to the planting of flowers, the most successful of the group being Catherine Powell of Moton 4-H club, R #1, Emporia. This member had three rows of different varieties of flowers planted and attractively arranged along the borders in her front yard that presented a most pleasing appearance.

JUNIOR WORK.Livestock and Poultry Demonstrations.

Two boys were enrolled in dairy calf projects and two completed, raising two calves, a Holstein and Jersey calf to one year of age, the profit, expressed in the increased values of the animals, amounted to \$40.

Breeding pig project had one member enrolled and he completed, raising a total of 10 animals which netted a profit of \$90.

The sow-litter project had one member enrolled, a pure-bred Duroc Jersey bred to a purebred Duroc boar which brought a litter of 9 pigs that including the sow yielded a profit of \$123.

Thirty-eight boys were enrolled and thirty-eight completed in the fat pig project which involved 38 animals and a total profit of \$436. Walter Conner, R #1, Pleasant Hill, N. C., was the most successful of this group. Starting with a three month old pig this boy grazed the animal on rye and clover during the winter and on native pasture during the summer, hogging down on soybeans and corn. The animal fattened to 275 pounds, yielding a net profit of \$18.

One hundred eighty-five members were enrolled in poultry (33 boys and 152 girls) of which 132 members completed, 19 boys and 114 girls. A total of 1595 birds were involved, giving a total profit of \$607, to which must be added a \$3 fair prize won. The most successful of this group was Dicie Gilliam, Powell 4-H club, R #1, Emporia, Va., who purchased 150 hatchery chicks and successfully raised 125. Starting mash was bought and used, but when the birds began weighing 2½ pounds a large grass range was provided and home grown feed fed. Grown for home use, the estimated profit on this batch of chickens was \$75.

Below are pictures of some 4-H activities.



Randolph Perkins who features in the human interest story, "The 4-H Hand", standing beside his corn crop.



Dicie Gilliam with her 6 weeks' old chickens which were reared for home use.

HUMAN INTEREST STORY

The 4-H Hand

A year ago this fall, a farm father residing in the demonstration community of Powell, having a wife, eight boys and three girls, ceased being a farmer and became a member of the working force of the Portsmouth Navy Yard. Thus it came about that this farmer's son, Randolph Perkins, 16 and next to the eldest, and six years a four-H club member, became a full-fledged operator of the 25 acre home farm.

With the aid of his brothers and sisters, Randolph finished the harvesting of crops and discovered that there would be a shortage of feed for the stock, and of food for the family. Incidentally, this fact and many others pertinent to the farm were revealed on the final farm to farm community improvement scheme sheet, and the 4-'er was duly informed how he could go about preventing the reoccurrence of these things the following year.

Accepting his new role with an eagerness characteristic of a good club member and the confidence of a veteran operator, this boy seeded two acres of mixed barley and clover for feed immediately fall crops were harvested. This afforded early Spring grazing and yielded three tons of hay. Cash in hand enabled him to finance his farm work without going into to debt. His six AAA allotted cotton acres produced four bales; his three allotted peanut acres gave an estimated yield of 75 bushels. Four and one-half acres of corn brought 100 bushels of corn, one acre producing 35 bushels. The one and one-half acre summer hay crop of cowpeas was seeded behind the cut Spring crop of clover and barley and yielded two tons of hay. The family cow came fresh in the Spring and the calf was sold for ten dollars. The sow farrowed and there will be seven hogs averaging 200 pounds for the home meat supply. A very good early garden furnished ample fresh vegetables for the table and enabled the mother to can 400 quarts. The attempted fall garden was a failure, although turnips and collards grew off nicely. Poultry was increased from 12 to 100, fifty hatchery chicks being bought as a 4-H project for the older brother.

Randolph knows what a twenty unit fertilizer is and means and used the recommended 4-10-6 for cotton and 2-12-6 for corn, but not in the quantities suggested. The acre of corn yielding 35 bushels was purebred Reid's yellow dent seed planted behind cut mixed clover and barley, fertilized with 300 lbs of 2-12-6 and topdressed with 200lbs of nitrate of soda. Five bags of phosphate and six bags of four per cent potash lime (the latter not recommended) were used on three acres of peanuts.

The net results of Randolph's efforts as a whole farm operator are sufficient feed for the stock, more food than last year home grown for the family, and an estimated profit of \$300.

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service
Washington, D. C.

COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

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

State Virginia County Greensville

REPORT OF

..... (Name) <i>Home Demonstration Agent.</i>	From	to	1940
..... <i>Assistant Home Demonstration Agent.</i>	From	to	1940
..... <i>4-H Club Agent.</i>	From	to	1940
..... <i>Assistant County Agent in charge of Club Work.</i>	From	to	1940
<u>George D. Williams</u> <i>Agricultural Agent.</i>	From <u>Dec. 1, 1939</u>	to <u>Nov. 30,</u>	1940
..... <i>Assistant Agricultural Agent.</i>	From	to	1940

Dec. 17, 1940
Wm. D. Patton
District Agent.



NEGRO

READ SUGGESTIONS, PAGES 2 AND 3

Approved: _____

Date _____

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

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

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

STATISTICAL SUMMARY

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

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

NARRATIVE SUMMARY

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

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

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

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT

- I. Cover and title page.
- II. Table of contents.
- III. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning of the narrative report.
- IV. Changes in county extension organization made during the year to improve regular procedures or to meet emergencies.
- V. County extension program.
 - (1) Problems determining extension program.
 - (2) Influence of State and National agricultural agencies operating in county upon extension program.
 - (3) Activities and results.

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

TERMINOLOGY

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

DEFINITIONS OF EXTENSION TERMS

1. An extension program is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
2. A plan of work is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
3. A community is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report a community is one of the several units into which a county is divided for conducting organized extension work.
4. A project leader, local leader, or committeeman is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
5. Demonstrations as contemplated in this report are of two kinds—method demonstrations and result demonstrations.

A method demonstration is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.

A result demonstration is a demonstration conducted by a farmer, home maker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.

The adoption of a farm or home practice resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A result demonstrator is an adult, a boy, or a girl who conducts a result demonstration as defined above.
7. A cooperator is a farmer or home maker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent and records are not required, but reports on the success of the practices may be obtained.
8. A 4-H Club is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
9. 4-H Club members enrolled are those boys and girls who actually start the work outlined for the year.
10. 4-H Club members completing are those boys and girls who satisfactorily finish the work outlined for the year.
11. A demonstration meeting is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
12. A leader-training meeting is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.
13. An office call is a call in person by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.
14. A farm or home visit is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.
15. Days in office should include time spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
16. Days in field should include all days spent on official duty other than "days in office."
17. Letters written should include all original letters on official business. (Duplicated letters should not be included.)
18. An extension school is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college. An extension short course differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
19. Records consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
20. The county extension association or committee is that county organization, whether a membership or a delegate body, which is recognized officially in the conduct of extension work in the county.

GENERAL ACTIVITIES

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

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

AGENT		Total months of service this year (a)	Days devoted to work with adults (b)	Days devoted to work with 4-H Club and other youth (c)	Total days in office (d)	Total days in field (e)
(Name) _____	Home demonstration agent.....					
	Asst. home demonstration agent.....					
	4-H Club agent.....					
	Assistant county agent in charge of club work.....					
<i>George D. Williams</i>	Agricultural agent.....	12	222	73	56	239
	Assistant agricultural agent.....		180	59		

2. County extension association or committee:
- (a) Agricultural extension: *County Advisory Board* (2) Number of members *35*
 - (b) Home demonstration: _____ (2) Number of members _____
 - (c) 4-H Club: *County Junior Council* (2) Number of members *30*
3. Number of communities in county where extension work should be conducted. *15*
4. Number of above communities in which the extension program has been planned cooperatively by extension agents and local committees. *10*
5. Number of different voluntary county or community project leaders or committeemen actively engaged in forwarding the extension program: *78*
- (a) Adult work: (1) Men *78* (2) Women *33*
 - (b) 4-H Club work: (1) Men _____ (2) Women *17*
 - (3) Older club boys *13*
 - (4) Older club girls _____
6. Number of different paid local leaders engaged in agricultural-conservation and adjustment programs: (a) Men _____ (b) Women _____
7. Number of clubs or other groups organized to carry on adult home demonstration work _____
8. Number of members in such clubs or groups _____

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total: (d)
9. Number of 4-H Clubs.....			<i>13</i>	
10. Number of different 4-H Club members enrolled: (1) Boys <i>306</i> (2) Girls <i>342</i>				
11. Number of different 4-H Club members completing: (1) Boys <i>244</i> (2) Girls <i>273</i>				

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.....	<i>59</i>	<i>47</i>	<i>20</i>	<i>14</i>	<i>83</i>	<i>83</i>
(b) Girls.....	<i>71</i>	<i>56</i>	<i>32</i>	<i>28</i>	<i>79</i>	<i>76</i>

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

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

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

* The total for this question should agree with county total, question 10.

GENERAL ACTIVITIES—Continued

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

ITEM	Age	10 and under	11	12	13	14	15	16	17	18	19	20 and over	
13. Number of different 4-H Club members enrolled according to age ¹	(a) Boys	11	25	30	29	43	35	33	35	29	18	20	
	(b) Girls	29	21	34	35	60	47	37	31	15	11	22	
14. Number of 4-H Club members: ²	(a) In school	618										(b) Out of school	30

ITEM	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)	County total ³ (d)
15. Number of 4-H Club teams trained				
	(1) Judging			1
	(2) Demonstration			
16. Number of groups ⁴ other than 4-H Clubs organized for extension work with rural young people 16 years of age and older				
17. Members in groups reported in question 16	(1) Young men			
	(2) Young women			
18. Total number of farm or home visits ⁴ made in conducting extension work			562	
19. Number of different farms or homes visited			400	
20. Number of calls relating to extension work	(1) Office		362	
	(2) Telephone		56	
21. Number of news articles or stories published ⁴			3	
22. Number of individual letters written			226	
23. Number of different circular letters issued (not total copies mailed)			23	
24. Number of bulletins distributed			275	
25. Number of radio talks broadcast or prepared for broadcasting			1	
26. Number of events at which extension exhibits were shown			2	
27. Training meetings held for local leaders or committeemen	(1) Adult work	(a) Number	14	81
		Total attendance of:		
		(b) Men leaders	81	
	(c) Women leaders	54	28	
	(2) 4-H Club	(a) Number		5
Total attendance of:	(b) Leaders	28		
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		102	1062
	(2) Total attendance		1062	
29. Meetings held at result demonstrations	(1) Number		4	20
	(2) Total attendance		20	

¹ The total for this question should agree with county total, question 14.² County total should equal sum of preceding three columns minus duplications due to two or more agents participating in the same activity or accomplishment.³ Do not include groups previously reported under question 9.⁴ Do not count a single visit to both the farm and home as two visits.⁵ Do not count items relating to notices of meetings only.

NOTE.—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 dem-	4-H Club	Agricultural	County
		onstration agents	agents	agents	total ¹
		(a)	(b)	(c)	(d)
30. Tours conducted	(1) Adult work	(a) Number		2	30
		(b) Total attendance		60	
	(2) 4-H Club	(a) Number			
		(b) Total attendance			
31. Achievement days held	(1) Adult work	(a) Number			31
		(b) Total attendance			
	(2) 4-H Club	(a) Number			
		(b) Total attendance			
32. Encampments held. (Do not include picnic, rallies, or short courses, as these should be re- ported under other meetings.)	(1) Farm women	(a) Number			32
		(b) Total members at- tending			
		(c) Total others attend- ing			
	(2) 4-H Club	(a) Number			
		(b) Total boys attend- ing			
		(c) Total girls attend- ing			
33. Other meetings of an extension nature participated in by agents or specialists and not previously reported	(1) Number			55	33
	(2) Total attendance			4377	
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	34
		(b) Total attendance		294	
	(2) 4-H Club	(a) Number		23	
		(b) Total attendance		470	
34½. Number of above meetings (questions 27-34) at which discussion group method of presentation was followed				8	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	836	35
36. Number of farms on which changes in practices have definitely resulted from the agricultural extension program	750	36
37. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program		37
38. Number of other homes in which changes in practices have definitely resulted from the home demonstration program		38
39. Number of farm homes with 4-H Club members enrolled	500	39
40. Number of other homes with 4-H Club members enrolled	36	40
41. Total number of different farm families influenced by some phase of the extension program (Include questions 36, 37, and 38, minus duplications.)	750	41
42. Total number of different other families influenced by some phase of extension program (Include questions 38 and 40, minus duplications.)	35	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 19-34 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)	Cereals not shown, rice, and other crops ² (f)	
43. Days devoted to line of work by:							
(1) Home demonstration agents							43
(2) 4-H Club agents							
(3) Agricultural agents	11	2	2	1	1		
(4) Specialists							
44. Number of communities in which work was conducted	10	3	4	4	2		44
45. Number of voluntary local leaders or committeemen assisting	10	2	2	2	1		45
46. Days of assistance rendered by voluntary leaders or committeemen	5	2	3	2	1		46
47. Number of adult result demonstrations conducted	3	1					47
48. Number of meetings at result demonstrations	1						48
49. Number of method-demonstration meetings held	10						49
50. Number of other meetings held	4	1					50
51. Number of news stories published	1						51
52. Number of different circular letters issued	1						52
53. Number of farm or home visits made	30	5	2	7	1		53
54. Number of office calls received	35	8	4	1	3		54
55. Number of 4-H Club members enrolled	74						55
(1) Boys							
(2) Girls	-						
56. Number of 4-H Club members completing	31						56
(1) Boys							
(2) Girls	-						
57. Number of acres in projects conducted by 4-H Club members completing	77						57
58. Total yields of crops grown by 4-H Club members completing	1860	bu.	bu.	bu.	bu.	bu.	58
59. Number of farmers following fertilizer recommendations	100	3	2		1		59
60. Number of farmers following insect-control recommendations	4	5					60
61. Number of farmers following disease-control recommendations	3	10	15				61
62. Number of farmers following marketing recommendations							62
63. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	3	5	6		8		63
66. Number of farmers following other specific practice recommendations: ³							66
(1)							
(2)							
(3)							
(4)							
(5)							

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

LEGUMES AND FORAGE CROPS

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

ITEM	Alfalfa (a)	Sweet- clover (b)	Red, bur, and other clovers (c)	Vetch (d)	Lupinus (e)	Festuca (f)	
67. Days devoted to line of work by:							
(1) Home demonstration agents							} 67
(2) 4-H Club agents							
(3) Agricultural agents			4		2	4	
(4) Specialists							
68. Number of communities in which work was conducted			10		3	10	68
69. Number of voluntary local leaders or committeemen assisting			4		2	2	69
70. Days of assistance rendered by voluntary leaders or committeemen			2		1	2	70
71. Number of adult result demonstrations conducted			1		1	2	71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held					2		73
74. Number of other meetings held			1		1	1	74
75. Number of news stories published							75
76. Number of different circular letters issued							76
77. Number of farm or home visits made			10		5	11	77
78. Number of office calls received			8		8	15	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			3		2	6	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			20		1	3	87
88. 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	Velvet- beans	Field beans	Fava beans	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	2	2			8		
(4) Specialists							
68. Number of communities in which work was conducted	8	8			12		68
69. Number of voluntary local leaders or committeemen assisting	2	2			3		69
70. Days of assistance rendered by voluntary leaders or committeemen	3	3			3		70
71. Number of adult result demonstrations conducted	3	1			1		71
72. Number of meetings at result demonstrations							72
73. Number of method-demonstration meetings held	1	1			1		73
74. Number of other meetings held	2	1			2		74
75. Number of news stories published							75
76. Number of different circular letters issued	1				1		76
77. Number of farm or home visits made	12	8			20		77
78. Number of office calls received	4	4			16		78
79. Number of 4-H Club members enrolled					99		} 79
(1) Boys					99		
(2) Girls					-		
80. Number of 4-H Club members completing					99		} 80
(1) Boys					99		
(2) Girls					-		
81. Number of acres in projects conducted by 4-H Club members completing					99		81
82. Total yields of crops grown by 4-H Club members completing					150 ^{1b}		} 82
(1) Seed	bu.	bu.	bu.	bu.	bu.	bu.	
(2) Forage	tons	tons	tons	tons	tons	tons	
83. Number of farmers following fertilizer recommendations	5	4			125		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					30		86
87. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise	2	1					87
90. Number of farmers following other specific practice recommendations: ²							} 90
(1)							
(2)							
(3)							
(4)							
(5)							

¹ Include 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.

10-5028

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS

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

ITEM	Irish pota- toes (a)	Sweetpota- toes (b)	Cotton (c)	Tobacco (d)	Sugar beets and all other spe- cial crops ¹ (e)	
91. Days devoted to line of work by:						
(1) Home demonstration agents.....						} 91
(2) 4-H Club agents.....						
(3) Agricultural agents.....	2	2	14	5		
(4) Specialists.....						
92. Number of communities in which work was conducted.....	10	10	15	6		92
93. Number of voluntary local leaders or committeemen assisting.....	1	1	10	2		93
94. Days of assistance rendered by voluntary leaders or commit- teemen.....	1	1	7	3		94
95. Number of adult result demonstrations conducted.....			1			95
96. Number of meetings at result demonstrations.....			1			96
97. Number of method-demonstration meetings held.....	1	3	10			97
98. Number of other meetings held.....			3	4		98
99. Number of news stories published.....						99
100. Number of different circular letters issued.....			2	1		100
101. Number of farm or home visits made.....	6	3	30	25		101
102. Number of office calls received.....	3	3	30	20		102
103. Number of 4-H Club members enrolled.....	2	12	35			} 103
(1) Boys.....						
(2) Girls.....						
104. Number of 4-H Club members completing.....	2	10	35			} 104
(1) Boys.....						
(2) Girls.....						
105. Number of acres in projects conducted by 4-H Club members completing.....	2	5	43			105
106. Total yields of crops grown by 4-H Club members completing.....	250 bu.	400 bu.	6072 lb.	lb.		106
107. Number of farmers following fertilizer recommendations.....	10	9	650	2		107
108. Number of farmers following insect-control recommendations.....	300		275			108
109. Number of farmers following disease-control recommendations.....		1	700			109
110. Number of farmers following marketing recommendations.....		1	45	4		110
111. Number of farmers assisted in using timely economic informa- tion as a basis for readjusting enterprise.....			600	25		111
114. Number of farmers following other specific practice recom- mendations: 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	Grapes	
	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.....							115
(2) 4-H Club agents.....							
(3) Agricultural agents.....	21	3	14	3		3	
(4) Specialists.....			2				
116. Number of communities in which work was conducted.....	15	3	6	3		4	116
117. Number of voluntary local leaders or committeemen assisting.....	10	1	2	1			117
118. Days of assistance rendered by voluntary leaders or committeemen.....	10	1	2	1			118
119. Number of adult result demonstrations conducted.....	3		1				119
120. Number of meetings at result demonstrations.....	1						120
121. Number of method-demonstration meetings held.....	14		3	1		2	121
122. Number of other meetings held.....	4		1				122
123. Number of news stories published.....							123
124. Number of different circular letters issued.....	3						124
125. Number of farm or home visits made.....	65	3	15	2		6	125
126. Number of office calls received.....	45		15	2		3	126
127. Number of 4-H Club members enrolled.....							127
(1) Boys.....	9						
(2) Girls.....	150		40				
128. Number of 4-H Club members completing.....							128
(1) Boys.....	6						
(2) Girls.....	119		40				
129. Number of acres in projects conducted by 4-H Club members completing.....	30		xxxx				129
130. Total yields of crops grown by 4-H club members completing.....	98 ^b	bu.	xxxx	bu.	bu.	bu.	130
131. Number of farms or homes where fertilizer recommendations were followed.....	175	5	6			2	131
132. Number of farms or homes where insect-control recommendations were followed.....	700	5		5		2	132
133. Number of farms or homes where disease-control recommendations were followed.....	3	4		5			133
134. Number of farms or homes where marketing recommendations were followed.....	3	4	xxxx				134
135. Number of farms or homes where assistance was given in using timely economic information as a basis for readjusting enterprise.....	700		xxxx				135
136. Number of homes where recommendations were followed as to establishment or care of lawn.....	xxxx	xxxx	9	xxxx	xxxx	xxxx	136
137. Number of homes where recommendations were followed regarding planting of shrubbery and trees.....	xxxx	xxxx	15	xxxx	xxxx	xxxx	137
138. Number of homes where recommendations were followed as to treatment of walks, drives, or fences.....	xxxx	xxxx	6	xxxx	xxxx	xxxx	138
139. Number of homes where recommendations were followed as to improving appearance of exterior of house and outbuildings.....	xxxx	xxxx	10	xxxx	xxxx	xxxx	139
140. Number of homes where other specific practice recommendations were followed: ¹							140
(1).....							
(2).....							
(3).....							
(4).....							

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.

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 (farms and homes)	
141. Days devoted to line of work by:				
(1) Home demonstration agents				} 141
(2) 4-H Club agents				
(3) Agricultural agents			27	
(4) Specialists				
142. Number of communities in which work was conducted			13	142
143. Number of voluntary local leaders or committeemen assisting			8	143
144. Days of assistance rendered by voluntary leaders or committeemen			8	144
145. Number of adult result demonstrations conducted			3	145
146. Number of meetings at result demonstrations				146
147. Number of method-demonstration meetings held			15	147
148. Number of other meetings held			3	148
149. Number of news stories published				149
150. Number of different circular letters issued			1	150
151. Number of farm or home visits made			49	151
152. Number of office calls received			40	152
153. Number of 4-H Club members enrolled	(1) Boys			} 153
	(2) Girls			
154. Number of 4-H Club members completing	(1) Boys			} 154
	(2) Girls			
154j. Number of 4-H Club members not in special project clubs who participated in forestry or wildlife conservation activities	(1) Boys		XXXXXXXXXX	} 154j
	(2) Girls		XXXXXXXXXX	
155. Number of units handled by 4-H Club members completing. (This refers to questions 154 and 154j)	(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	Articles made	
	(4) Acres of woodland protected from fire	Animals or birds operated	Equipment installed produced	

FORESTRY—Continued

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

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

WILDLIFE CONSERVATION—Continued

169. Number of farms on which specific improvements for wildlife have been made.....	169
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ITEM	RABBITS		FOXES AND OTHER FUR ANIMALS		GAME BIRDS		CONSERVATION CAMPS		
	4-H members (a)	Adults (b)	4-H members (c)	Adults (d)	4-H members (e)	Adults (f)	4-H members (g)	Adults (h)	
169½. Number of individuals engaged or assisted in activity.....									169½
169¾. Number of animals or birds produced by such individuals.....							XXXXX	XXXXX	169¾

AGRICULTURAL ENGINEERING—Continued

Engineering activities	Number of farms (a)	Number of units (b)	Total value of service or savings (c)	
170. Terracing complete with gutters and contour cultivation.....	5	150 acres.	\$ 1275	170
170½. Growing crops on contour.....	8	500 acres.	3500	170½
170¾. Gully control.....	2	15 acres.	50	170¾
171. Drainage practices.....		acres.		171
172. Irrigation practices.....		acres.		172
173. Land-clearing practices.....		acres.		173
174. Better types of machines.....	3	3 machines.	100	174
175. Maintenance and repair of machines.....	2	2 machines.	50	175
176. Efficient use of machinery.....		XXXXXXXXXX		176
176½. Better ginning of cotton.....	1	1 gin stands.	800	176½
177. All buildings constructed (include silos).....	4	7 buildings.	3200	177
178. Buildings remodeled, repaired, painted.....		buildings.		178
179. Farm electrification.....	1	1 farms. ¹	25	179
180. Home equipment (include sewing machine).....	1	2	75	180
181. Total of columns (a) and (c).....	27 farms.	XXXXXXXXXX	\$ 9075	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.....	1	(f) Planters.....	1	(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.....	3	(h) Dairy buildings.....							
(b) Dwellings remodeled according to plans furnished.....	1	(i) Silos.....	(1) Regular.....						
(c) Sewage systems installed.....	1	(2) Trench or pit.....							
(d) Water systems installed.....	1	(j) Hog houses.....	2						183
(e) Heating systems installed.....		(k) Poultry houses.....							
(f) Lighting systems installed.....	1	(l) Storage structures.....							
(g) Home appliances and machines.....		(m) Other.....	farms 2						

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

POULTRY AND BEES

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

ITEM	Poultry (including turkeys) (a)	Bees (b)
184. Days devoted to line of work by:		
(1) Home demonstration agents.....		184
(2) 4-H Club agents.....		
(3) Agricultural agents.....	12	
(4) Specialists.....		
185. Number of communities in which work was conducted.....	10	185
186. Number of voluntary local leaders or committeemen assisting.....	4	186
187. Days of assistance rendered by voluntary leaders or committeemen.....	4	187
188. Number of adult result demonstrations conducted.....	3	188
189. Number of meetings at result demonstrations.....		189
190. Number of method-demonstration meetings held.....	10	190
191. Number of other meetings held.....	1	191
192. Number of news stories published.....		192
193. Number of different circular letters issued.....	1	193
194. Number of farm or home visits made.....	35	194
195. Number of office calls received.....	23	195
196. Number of 4-H Club members enrolled.....	33	196
(1) Boys.....		
(2) Girls.....	152	
197. Number of 4-H Club members completing.....	19	197
(1) Boys.....		
(2) Girls.....	114	
198. Number of units in projects conducted by 4-H Club members completing.....	1595 chickens	colonies 198

POULTRY—Continued

199. Number of families following an organized improved breeding plan as recommended.....		1 199
200. Number of families following recommendations in purchasing baby chicks.....		32 200
201. Number of families following recommendations in chick rearing.....		20 201
202. Number of families following production-feeding recommendations.....		15 202
203. Number of families following sanitation recommendations in disease and parasite control.....		32 203
204. Number of families improving poultry-house equipment according to recommendations.....		2 204
205. Number of families following marketing recommendations.....		5 205
206. Number of families assisted in using timely economic information as a basis for readjusting enterprise.....		30 206
207. Number of families following other specific practice recommendations: ¹		207
(a).....		
(b).....		

BEES—CONTINUED

208. Number of farmers following recommendations in transferring colonies to modern hives.....		208
209. Number of colonies involved in question 208.....		209
210. Number of farmers following disease-control recommendations.....		210
211. Number of farmers following requeening recommendations.....		211
212. Number of farmers following marketing recommendations.....		212
213. Number of farmers following other specific practice recommendations: ¹		213
(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.

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 ¹	
	(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	2			14	1		
(4) Specialists							
215. Number of communities in which work was conducted	3			11	2		215
216. Number of voluntary local leaders or committeemen assisting				3			216
217. Days of assistance rendered by voluntary leaders or committeemen				3			217
218. Number of adult result demonstrations conducted				3			218
219. Number of meetings at result demonstrations							219
220. Number of method-demonstration meetings held				14	1		220
221. Number of other meetings held				1			221
222. Number of news stories published							222
223. Number of different circular letters issued				1			223
224. Number of farm or home visits made	8			40			224
225. Number of office calls received				30			225
226. Number of 4-H Club members enrolled:				40			226
(1) Boys	2						
(2) Girls							
227. Number of 4-H Club members completing:				40			227
(1) Boys	2						
(2) Girls							
228. Number of animals in projects conducted by 4-H Club members completing	2			58			228
229. Number of farmers assisted in obtaining purebred sires				3			229
230. Number of farmers assisted in obtaining high-grade or purebred females	1			1			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 euring	XXXX			6	XXXX		236
237. Number of families assisted in butter and cheese making			XXXX	XXXX	XXXX	XXXX	237
238. Number of farmers following parasite-control recommendations							238
239. Number of farmers following disease-control recommendations	2			32			239
240. Number of farmers following marketing recommendations	2						240
241. Number of farmers assisted in using timely economic information as a basis for readjusting enterprise				28			241

¹ Do not include rabbits, game, and fur animals, which should be reported under Wildlife Conservation.

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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, and financing	
		Farm records (inventories, accounts, etc.)	Individual farm planning	Farm and home planning (short and long time)			
	(a)	(b)	(c)	(d)	(e)	(f)	
244. Days devoted to line of work by:							
(1) Home demonstration agents							
(2) 4-H Club agents							
(3) Agricultural agents	8	1	1	3	2	5	244
(4) Specialists							
245. Number of communities in which work was conducted	10	2	2	10	10	10	245
246. Number of voluntary local leaders or committeemen assisting	10						246
247. Days of assistance rendered by voluntary leaders or committeemen	10						247
248. Number of adult result demonstrations conducted		1	1				248
249. Number of meetings at result demonstrations							249
250. Number of method-demonstration meetings held		1					250
251. Number of other meetings held	3			1		1	251
252. Number of news stories published							252
253. Number of different circular letters issued	1						253
254. Number of farm or home visits made	20	4	3	10		10	254
255. Number of office calls received				3			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							1 258
259. Number of farmers keeping cost-of-production records under supervision of agent							1 259
260. Number of farmers assisted in summarizing and interpreting their accounts							1 260
261. Number of farmers assisted in making inventory or credit statements							1 261
262. Number of farmers assisted in obtaining credit							15 262
262½. Number of 4-H Club members receiving instruction in credit							2 262½
263. Number of farmers assisted in making mortgage or other debt adjustments							3 263
264. Number of farm credit associations assisted in organizing during the year							1 264
265. Number of farm business or enterprise-survey records taken during year							1 265
266. Number of farmers making recommended changes in their business as result of keeping accounts or survey records							1 266
267. Number of other farmers adopting cropping, livestock, or complete farming systems according to recommendations							1 267
268. Number of farmers advised relative to leases							1 268
269. Number of farmers assisted in developing supplemental sources of income							1 269
270. Number of families assisted in reducing cash expenditure:							
(a) By exchange of labor or machinery							85
(b) By bartering farm or home products for other commodities or services							75
(c) By producing larger part of food on farm							450
(d) By making own repairs of buildings and machinery							21

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.....	271
272. Number of farm families on relief assisted to become self-supporting.....	272
273. Number of marketing associations or groups ¹ assisted in organizing during the year.....	273
274. Number of marketing associations or groups ¹ previously organized assisted by extension agents this year.....	274
275. Membership in associations and groups organized or assisted (273 and 274).....	275
276. Number of individuals (not in associations) assisted with marketing problems.....	91 276
276½. Number of 4-H Club members receiving instruction in marketing.....	276½
277. Number of families following other specific practice recommendations.....	15 277

ITEM	Standard- izing, packaging, or grading	Processing or manu- facturing	Locating markets and transpor- tation	Use of current market infor- mation	Financing	Organiza- tion	Accounting	Keeping member- ship infor- med	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
278. Number of organizations assisted with problems of.....									278
279. Number of individuals (not in organizations) assisted with problems of.....		1	5	85	XXXX	XXXX	XXXX	XXXX	279

ITEM	Hay and grain	Cotton	Tobacco	Dairy products	Livestock	Wool	
	(a)	(b)	(c)	(d)	(e)	(f)	
280. Value of products sold by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$ 320	\$ 1800	\$ 900	\$ 100	\$ 300	\$.....	281

ITEM	Fruits and vegetables	Poultry and eggs	Home products				
			Food	Handicraft			
							(d)	(e)
(a)	(b)	(c)	(f)	(g)			
280. Value of products sold by all associations or groups organized or assisted.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....	280
281. Value of products sold by individuals (not in organizations) assisted.....	\$ 3650	\$ 475	\$ 450	\$.....	\$.....	\$.....	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.....	\$ 180	\$.....	\$ 4500	\$.....	\$ 9100	\$ 475	\$.....	283

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

FOODS AND NUTRITION

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

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

CHILD DEVELOPMENT AND PARENT EDUCATION

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

314. Days devoted to line of work by:		
(a) Home demonstration agents.....	.....	} 314
(b) 4-H Club agents.....	.....
(c) Agricultural agents.....	.....
(d) Specialists.....	.....
315. Number of communities in which work was conducted.....		315
316. Number of voluntary local leaders or committeemen assisting.....		316
317. Days of assistance rendered by voluntary leaders or committeemen.....		317
318. Number of adult result demonstrations conducted.....		318
319. Number of meetings at result demonstrations.....		319
320. Number of method-demonstration meetings held.....	{ (a) By agents or specialists..... (b) By leaders.....	} 320
321. Number of other meetings held.....	{ (a) By agents or specialists..... (b) By leaders.....	} 321
322. Number of news stories published.....		322
323. Number of different circular letters issued.....		323
324. Number of farm or home visits made.....		324
325. Number of office calls received.....		325
326. Number of 4-H Club members enrolled.....	{ (a) Boys..... (b) Girls.....	} 326
327. Number of 4-H Club members completing.....	{ (a) Boys..... (b) Girls.....	} 327
328. Number of 4-H Club members not in special child-development projects who participated in definite child-development work.....		328
329. Number of families improving habits of children.....		329
330. Number of families substituting positive methods of discipline for negative ones.....		330
331. Number of families providing recommended play equipment.....		331
332. Number of families following recommendations regarding furnishings adapted to children's needs.....		332
333. Number of different individuals participating in child-development and parent-education program.....	{ (a) Men..... (b) Women.....	} 333
334. Number of children involved in question 333.....		334
335. Number of families following other specific practice recommendations: ¹		
(a).....	.....	} 335
(b).....	.....
(c).....	.....
(d).....	.....
(e).....	.....

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

CLOTHING

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

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

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

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	Home furnishings	Handicraft	
	(4)	(5)	(6)	
361. Days devoted to line of work by:				
(1) Home demonstration agents.....				} 361
(2) 4-H Club agents.....				
(3) Agricultural agents.....				
(4) Specialists.....				
362. Number of communities in which work was conducted.....				362
363. Number of voluntary local leaders or committeemen assisting.....				363
364. Days of assistance rendered by voluntary leaders or committeemen.....				364
365. Number of adult result demonstrations conducted.....				365
366. Number of meetings at result demonstrations.....				366
367. Number of method-demonstration meetings held.....	(1) By agents or specialists.....			} 367
	(2) By leaders.....			
368. Number of other meetings held.....	(1) By agents or specialists.....			} 368
	(2) By leaders.....			
369. Number of news stories published.....				369
370. Number of different circular letters issued.....				370
371. Number of farm or home visits made.....				371
372. Number of office calls received.....				372
373. Number of 4-H Club members enrolled.....	(1) Boys.....			} 373
	(2) Girls.....			
374. Number of 4-H Club members completing.....	(1) Boys.....			} 374
	(2) Girls.....			
375. Number of units in projects conducted by 4-H Club members completing.....		{ rooms } { articles }	articles	375

HOME MANAGEMENT—Continued

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

HOME HEALTH AND SANITATION—Continued

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

EXTENSION ORGANIZATION AND COMMUNITY ACTIVITIES

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

ITEM	Extension organization and program making	Community or country-life activities	
	(c)	(d)	
428. Days devoted to line of work by:			} 428
(1) Home demonstration agents.....			
(2) 4-H Club agents.....			
(3) Agricultural agents.....	12		
(4) Specialists.....			
429. Number of communities in which work was conducted.....	10		429
430. Number of voluntary local leaders or committeemen assisting.....	10		430
431. Days of assistance rendered by voluntary leaders or committeemen.....	20		431
432. Number of meetings held.....	12		432
433. Number of news stories published.....	1		433
434. Number of different circular letters issued.....	6		434
435. Number of farm or home visits made.....	50		435
436. Number of office calls received.....	9		436

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

COMMUNITY OR COUNTRY-LIFE ACTIVITIES—Continued

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

MISCELLANEOUS ACTIVITIES

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

ITEM	Coyotes and other predatory animals	Rodents	General-foster insects ¹	Weeds	
	(a)	(b)	(c)	(d)	
450. Days devoted to line of work by:					} 450
(1) Home demonstration agents.....					
(2) 4-H Club agents.....					
(3) Agricultural agents.....			9		
(4) Specialists.....					
451. Number of communities in which work was conducted.....			15		451
452. Number of voluntary local leaders or committeemen assisting.....			1		452
453. Days of assistance rendered by voluntary leaders or committeemen.....			3		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.....			2		457
458. Number of news stories published.....					458
459. Number of different circular letters issued.....			1		459
460. Number of farm or home visits made.....			60		460
461. Number of office calls received.....			15		461
462. Number of farmers following recommendations.....					462
463. Pounds of poison used, or acres of weeds controlled.....					463
464. Total estimated saving due to control program.....	\$	\$	\$ 2500	\$	464

MISCELLANEOUS 4-H CLUBS (Indicate by name)

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

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

SOIL CONSERVATION—Continued

ITEM	Number of farms		Number of units	
	(a)	(b)		
480. Tests for soil acidity.....	45	4500	acres.	480
481. Applying lime materials.....	15	75	tons.	481
482. Tests for plant-food deficiencies.....	45	4500	acres.	482
483. Applying recommended fertilizers.....	25	250	tons.	483
484. Proper land use—based on soil types (use of soil-survey maps).....			acres.	484
485. Using recommended crop rotations.....	20	800	acres.	485
486. Plowing under green manure.....	18	125	acres.	486
487. Controlling soil blowing.....			acres.	487
488. Strip cropping.....	3	30	acres.	488
489. Using cover crops.....	300	475	acres.	489
490. Approved summer-fallow.....			acres.	490
491. Constructing terraces. (Reported under question 170, p. 13.).....	x x x x	x x x x		491
492. Controlling gullies. (Reported under question 170, p. 13.).....	x x x x	x x x x		492
493. Growing crops on contour. (Reported under question 170, p. 13.).....	x x x x	x x x x		493
494. Pasture and range improvement by contouring.....			acres.	494
495. Grassing waterways.....			acres.	495
496. Depth of moisture tests.....			acres.	496
497. Floodwater control for crop production.....			acres.	497
498. Farms in:				} 498
(1) Legal soil-conservation districts.....			acres.	
(2) Voluntary soil-conservation associations.....			acres.	
(3) Grazing associations.....			acres.	
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.....				
.....				
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.....				

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 Con- servation Service	Farm Security Adminis- tration	
	Agricul- tural conser- vation Program	Market agreement and order program	Surplus purchase and diversion program			
	(a)	(b)	(c)	(d)	(e)	
499. Days devoted to line of work by:						
(1) Home demonstration agents.....						} 499
(2) 4-H Club agents.....						
(3) Agricultural agents.....	19				5	
(4) Specialists.....						
500. Number of communities in which work was conducted.....	15				3	500
501. Number of voluntary local leaders or committeemen assisting.....	6					501
502. Days of assistance rendered by such leaders or committeemen.....						502
503. Number of paid local leaders or committeemen assisting.....						503
504. Days of assistance rendered by paid local leaders.....						504
505. Number of meetings held.....	10				3	505
506. Number of news stories published.....						506
507. Number of different circular letters issued.....	2					507
508. Number of farm or home visits made.....	55				42	508
509. Number of office calls received.....	45				25	509
510. Number of farms or homes directly assisted by extension agents to carry out the program of the agency.....	40				2	510
.....						
.....						
.....						
.....						
.....						

¹ Farm Credit Administration not included, since provision is made for reporting work on farm and home financing in col. (6), p. 18.

