

VIRGINIA

NOBPFCK COUNTY COUNTY AGENT ANNUAL REPORT 1927

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ANNUAL
NARRATIVE REPORT AND SUMMARY OF EXTENSION WORK
CONDUCTED IN
NORFOLK COUNTY, VIRGINIA
1927

COUNTY AGENT WORK

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SOUTH NORFOLK, VIRGINIA.

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A GENERAL STATEMENT

Extension Work in Norfolk County is somewhat unique, in that it deals with a system of farming, that comprises many types, including general farming and trucking. In the latter type are both the extensive and the intensive class. The truck farmer is probably more progressive in his practices than other farmers. There are so many conditions affecting vegetable growing, that the grower is generally more receptive and is more ready to accept improved methods. Plant diseases and combating insect pests are the two things for which the services of the County Agent are most sought.

There are so many different types of soil in this County, that the requirements in each case are varied. Soil management is the basis of success in every branch of farming and in every type of soil. The topography of this section is so lacking in elevation, that a great deal must be done in the matter of farm drainage, before it is possible to grow any crop successfully.

Club work with boys and girls is probably the most important, and at the same time, the most appreciated of any branch of Extension Work in this county.

With a knowledge of the needs of the county, and with the advice and the assistance of some of the members of the Agricultural Advisory Council, the work for the year was planned. This plan was approved, and was ordered published, as shown on the next two pages.

Advisory Agricultural Council



Members of the Norfolk County Advisory Agricultural Council who yesterday enthusiastically endorsed the extensive work plan for the county as outlined before them by F. L. Portlock, county agricultural agent. The picture was taken in the rooms of the Chamber of Commerce by a staff photographer.

NORFOLK COUNTY FARM PROGRAM IS MAPPED OUT

Portlock's Plan of Extension
Work Approved By Agricultural
Advisory Council;
Leading Farmers Of Community
Attend Meeting

JOHNSON DISAPPROVES FALL POTATO PLANTING

A comprehensive plan of extension work for Norfolk County, as outlined by F. L. Portlock, county agricultural agent, was enthusiastically approved yesterday by the Norfolk County Agricultural Advisory Council at a called meeting in the Chamber of Commerce dining room. The meeting lasted for more than three hours and was attended by the leading farmers of the county, in addition to State agricultural experts.

In addition to Mr. Portlock, Prof. F. C. Johnson, director of the Virginia Truck Experiment Station, delivered an entertaining address and answered dozens of questions pertaining to crop rotation and soil improvement. John C. Wallace, of Wallaceston, president of the board, presided.

High Spots Of Program

Mr. Portlock's outline plan was divided into several sections, notably organization of farms, boys and girls' club work, soil management, drainage, and selection and seed treatment, truck crops, live stock, forestry and demonstration. Several speakers declared that the farmers of Norfolk County would be benefited materially if the report were published in full. It will appear tomorrow morning in the Virginia-Pilot.

Professor Johnson discussed several experiments in progress at the experiment station, and said that results in four instances were in such shape that pamphlets would be issued in a short time. These included experiments in the control of web worms on spinach, which were prevalent last fall around Norfolk; the controlling of insects and beet diseases, and experiments with fertilizers for sweet potatoes.

Adviser Against Potatoes

Professor Johnson advised Norfolk County farmers not to plant potatoes this fall, declaring that he did not think it would pay. He declared that the State should never have lifted the ban on fall potato planting, as it might seriously affect the potato crop from a disease standpoint.

Professor Johnson has invited farmers to stage a big rally at the truck experiment station, and a committee was appointed to agree with the Virginia State County Agricultural Advisory Board on a date for the meeting.

Norfolk County Agricultural Program, Outlined By Agent, Looking Toward Improvement

Farm Study Classes Would Be One Of Big Things If Approved Plans Are Carried Into Effect; Portlock County Leader

The outlined plan of extension work for Norfolk County, as prepared by F. L. Portlock, Norfolk County agricultural agent, was approved by the Norfolk County Advisory Council at its meeting in last Saturday.

Mr. Portlock's plan calls for one of the most comprehensive agricultural programs in the history of Norfolk County, and at the request of the advisory council are published as follows:

Organization of Forces
(a) By the help and advice of the County Agricultural Advisory Council to adopt and to apply to this county, the effect planned by the committee with the state extension specialist at Blacksburg, as far as this plan is applicable to conditions in this section.

(b) To co-ordinate extension work, as far as possible, with the work of agricultural instructor in vocational teaching in giving help and instructions to groups of farmers and in such project work as may agree upon, that my services and that of our state specialists may be helpful to them.

(c) To work with community groups and clubs in this county, where my services will be helpful and where such organizations may assist in the advancement of 4-H Club work.

(d) To assist, as far as possible, the home demonstration agent in her work with 4-H Clubs and with her home demonstration clubs and to work with her in poultry demonstrations.

(e) To use as far as possible the following organizations in the advancement of extension work in this county, viz: The Chamber of Commerce, Southern Produce Exchange, Norfolk Truckers Exchange, Thresher Farmers Exchange and the Norfolk Agricultural and Industrial Association, who are in charge of the Norfolk Fair, and to give in return any services I may be able to render to these several organizations.

(f) To avail of the valuable assistance in my work afforded by the Virginia Truck Experiment Station in solving problems arising in vegetable growing, especially that of insect pests and plant diseases, and to take to the farmers such information obtained from the station, from time to time, as may be helpful and profitable to them.

(g) To use the services of each of our state specialists in extension work, so far as they may be helpful to me when expert service is required in any of the positions that may arise in my work and to address meetings of farmers, which may be held during the year, under as their services may be had for these occasions.

Boys' And Girls' Club Work

(a) To organize and conduct 4-H clubs of boys and girls in the following communities in the county, viz: Corns, Hubery, Green Bridge, Furns, Norfolk Highlands, Englishdale, Coleman Place, Riverview, Deep Creek, Westview, and Churchland.

(b) To assist and to instruct these club members, as far as possible, in all demonstrations in gardening, in corn, cotton and other crop projects, and to pig club work, and to require reports from them at the close of the year on each project.

(c) To render all assistance possible to the home demonstration agent in her work with the girls in their work, and with the boys and girls who take club work in Poultry.

(d) To arrange and conduct an annual club picnic of all club members with their parents and friends at some suitable place in midsummer.

(e) To train club boys for team-work in giving demonstrations and chart talks at appropriate times on various public occasions.

(f) To arrange for club members to attend the tri-county short course at Chew Henry, and the State school at Blacksburg, Va.

(g) To hold an annual club rally and field day exercises for all club members in the county at some suitable place in the fall.

(h) To urge farmers to realize the necessity for sustained improvement of their soil as the first requisite for successful farming in any branch of the work. Successful production can not be obtained on land that is unimproved and success in every crop depends upon large yields at minimum cost.

(i) To follow the recommendations for soil improvement advanced by the committee of the Virginia State Agricultural Advisory Council of growing more legumes, using more lime and of raising more live stock, such as is most suitable and most profitable for this section.

(j) To urge better drainage as the first requisite to soil improvement. This is absolutely essential in large sections of the county, considering the fact, that the highest land in the county is only about 22 feet above the sea level.

(k) To instruct as to the best use of fertilizer, the best material to be used in making of fertilizers for certain crops and the analysis best suited to various crops as suggested by experiments conducted by agricultural experiment stations. To conduct demonstrations in the application of solutions of soda as a top dresser on certain crops to show that it is a profitable practice.

(l) To arrange for definite demonstrations in soil improvement, the under direction of our State specialists in this work.

Drainage

(a) As a result, persistent work on my part during the past two years for better drainage, petitions have been filed and proceedings have been instituted in the Circuit Court of Norfolk to establish, under the law, drainage districts, under the law, districts to give needed relief to two different localities in the county. One of these districts has been established and the work of digging the required canals will be started this spring.

In the case of the other district, all of the preliminary work has been done and the necessary surveys are nearing completion. The work will enter the necessary other establishments in the near future.

It is my purpose to further the work so far as lies in my power in each case and to use the money that is available to completed to improve other sections by availing of the relief thus afforded by starting similar projects in other places where individual efforts can not give required results.

(b) To instruct and to urge farmers to avail of a recent law in most certain conditions. In the matter of drainage, where smaller drainage problems are involved, that require concerted action of those who are interested.

(c) To urge the importance of better drainage by individuals where community action is not required. To advise in the use of tile drainage, where practicable and to assist in securing the services of our agricultural engineer to determine the expedience of using filling to take the place of open ditches on the farm.

Seed Selection

(a) To urge the importance of selecting seed corn in the field and to give instructions in this matter as also in the proper care of the seed corn after it has been selected.

(b) To try to get cotton growers to adapt new varieties of cotton, best suited to conditions here, and to improve the same from year to year by selecting carefully the sections from which their seed is to be saved for planting.

(c) To insist on the use of certified seed for every crop, so far as it is possible to obtain.

(d) To treat seed sweet potatoes with copper sublimate for two destructive diseases that cause heavy loss every year, and to instruct farmers, high school boys and club members in such work.

(e) To train boys in this work as a team to give demonstrations.

(f) To use the treatment on Irish potatoes for such, etc.

(g) To instruct in the inoculation of legume seed, and to grow the inoculation material for certain farmers to use as demonstrations.

Truck Crops

- (a) To follow recommendations of the State committee on truck growing and make farmers in so general as to keep their problems in plant diseases and insect pests as their own.
- (b) To keep in close touch with the Virginia Truck Experiment Station in the various branches of its work, and to make by visiting farmers to conduct such field tests as the management of the stations may wish tried on farms.
- (c) To urge soil, to encourage, as far as possible the cultivation of a good home garden, especially where truck crops are not grown.
- (d) To assist of the services of the specialist in this work.

Law Work

- (a) To encourage and to plan for having more live stock on farms especially hog raising.
- (b) To encourage the raising of dairy cows, by certain farmers who may possess for this work and obtain from the large dairy young cow sales from the State.
- (c) To urge farmers to use only purchased stores and to control excess in purchased store campaigns, who have already been notified and reported.
- (d) To assist in livestock sanitation and in the treatment of diseases and parasites.

Forestry

- (a) To give due consideration to the fact that there are large tracts of timber land, that should be producing a crop of timber, which is the most profitable use to make of such lands.
- (b) To assist of the services of our specialists in this work of advising farmers as to what can be done in this matter and to assist them in some form of forestry work as demonstrated of what may be accomplished when approached in the proper way.

Democratization

With the assistance and the advice of the members of the Agricultural Advisory Council, to arrange with certain farmers in different portions of the county to conduct on demonstration in the several different lines of work here planned.

Intelligence

- (a) To assist farmers, as far as possible in planning their work to the best advantage for their personal profit.
- (b) To procure for farmers the Government explosion, known as Pyrod, for clearing land of stumps, as long as the same may be had and to give demonstrations in the use of the same.

- (c) To procure for farmers such literature and other information as they may need, and to help in the application of such information, where such help may be needed.

- (d) To arrange for get-together meetings of farmers, such as an annual meeting at the Virginia Truck Experiment Station.

To collect, prepare and make exhibit of Norfolk County products at the Norfolk Fair in September and also at the State Fair at Richmond, Va., in October.

Modern Conveniences Make Country Life in Norfolk County Ideal

Good Roads, Automobiles and Electricity Break Through Barriers of Isolation and Help In Uplifting of Rural Community Interests

By F. L. POSTLOCK

Agricultural Agent for Norfolk County.

Some life enjoyed by the country people in this part of the State has greatly improved in recent years. Advantages and conditions created during the last decade have brought about many changes. The standard of living has been raised in keeping with opportunities offered. The average home in the Norfolk County, for example, with modern comforts and conveniences, that was almost unknown in the preceding generation. Running water in the house, lighting plants, screened windows and porches are among the comforts enjoyed by many individual lighting plants are not even required in some places, by reason of the fact that power lines traverse the country in many directions, thus affording electric lights and electric power to be used by all in reach.

Community life also has greatly improved in that social contacts have been established, affording neighborhood recreation and diversion. A member of Congress, who was the author of an important bill that became a law for the uplift of rural community life, said in an address before the County Agents of the State that Henry Ford did more to save the farmer's life than anyone else in this country. While it is true that the Ford car was a wonderful step in building up a better community life, material prosperity with improved roads and better schools are the real factors in which most credit is due. It is true that the telephone has enabled the farmer's wife more easily to broaden out from the narrow confines of her home and to see immediate gains, husband and wife friends both in country and city, thereby gaining ideas and forming new ideas.

Effect on Schools

Improved roads have also made possible the consolidation of rural schools. This one thing has had a tremendous influence in the uplifting of a better rural community life. It has enlarged and has defined the bounds of what constitutes a certain community. The homes represented by the boys and girls who attend the school form the community.

The school naturally becomes the recognized community center. With the handsome school buildings, conveniently located, and each provided with a fine auditorium for the use of the community as well as for the school, Norfolk County has met one of the greatest requirements in advancing rural community life.

"He man liveth unto himself." He is a part and parcel of the family of the world, and he should do his part in promoting the best interest of his community as a whole. There is no substitute for mingling with your fellowmen. Under circumstances of the past, country people generally have lived too much alone. There has not been the proper amount of "mixing together" for the exchange of ideas on the social intermixture. Every person should be a member of at least one organization in his community.

Rural Extension Service

The Extension Service of the State Agricultural College is available for the best interest of every rural community. Its local representatives, the County Farm Agent and the Home Demonstration Agent, are always ready and anxious to assist in any way they can in community work. The extension specialists from Washington are available for any special needs of the community and may be called in to see what can be done if desired.

The people living therein should take a just pride in their community. It should be exceedingly unpopular for any one to speak disparagingly of his community in any particular. With proper co-operation as outlined above and with the exercise of a certain amount of energy and a little good-will great things can be accomplished. To practice these virtues with faith, courage and some endurance, the ideals here indicated may be attained.

When any community shall have attained a high standard through the work here suggested, it will be in a pleasure to reach out to other communities in the county in the demonstration of help and ready assistance in its power to improve conditions in other places. In any instance, a rural community needs to get out to be greater usefulness. Our country needs will admit of this and other communities will welcome you in this move.

In a statement said that God made the country and man made the city. This expression is used to loose country life. It needs no such honoring. The city and the country are dependent on each other, a fact that is readily recognized. In matters pertaining to real life, each has its advantages and disadvantages in a place of choice. It behooves every rural community to avail of its every advantage and so far as possible to overcome its disadvantages. The philosophy of life as laid out in these paragraphs should be practiced by all.

"For every evil under the sun, there is a remedy or there shall be."
 If there be some, try and find it.
 If there be none, carry mind it."
 However, in the rural sector, with the advantages available by reason of its proximity to the city, the disadvantaged Country has not one fact that it is located where the North ends and the South begins, and should be appreciated by those who enjoy it.

4-H CLUB WORK

Club work with boys and girls, being of first importance, occupies a prominent place in this report. Through the splendid cooperation of the County Superintendent of Schools, Club work is considered a part of the School System of Norfolk County. At each school where Club work is done, the Principal designates one of his teachers as Club Sponsor. She works for the interest of the Club and attends Club meetings. Clubs have one period from class work to attend the Club meeting once each month. Some lady in the community, usually a mother of some Club member, is selected as Club Leader. She also attends Club meetings and assists the Home Demonstration Agent with the girls' work. Soon after the reorganization of Clubs, all the Officers from every Club are assembled and organized as an Officers' Council. A meeting of the Officers' Council in February was held in one of the dining rooms of the Norfolk Chamber of Commerce, when luncheon was served, through the courtesy of the Norfolk County Agricultural Advisory Council. At this meeting, several Club Sponsors and Club Leaders were present and took part in the work of the Council.

Clubs have been organized and conducted in eleven communities, with a total enrollment of 378 members. Total attendance at Club meetings was 3271. The number of demonstrations in Club work were 414. The value of all products by boys in Club work was \$3250.65, at a cost of \$1202.61, leaving a clear profit of \$1948.09. The total amount of money raised by 4-H Clubs was \$168.84. Prizes won by Club members at Fairs, \$333.45.

Seventeen boys attended the Tri-County Short Course at Cape Henry and fifteen boys and girls went to the State Short Course at Blacksburg, making a total of thirty-two members attending Short Courses. One of the out-standing Club members was made an All Star. A Club Sponsor and a Club Leader were selected by the Officers' Council to attend State Short Course as chaperons, the Council paying expenses.

The annual Club Picnic, for all Club members and their friends was held at the Norfolk City Park, when 125 Club members were present.

At the annual Farmers' Picnic, held at the Virginia Truck Experiment Station, many Club members were present and assembled in groups on the grounds, each group holding its monthly 4-H Club meeting for July.

The annual Club Rally and Field Day exercises were held at Great Bridge School, Saturday, November 19th as an all day occasion. The exercises were exceptionally good and were witnessed by a large and appreciative audience completely filling the large auditorium. The District Agent and the County Agents from adjoining counties were present and were requested to act as Judges in awarding premiums for excellence. A handsome, large Banner was given the Club scoring highest in achievements. Prizes of ten and five dollars, respectively to the next two. The Banner was won by Hickory Club, with Great Bridge Club and Portlock Club scoring second and third. These premiums were given by two of the leading Banks here. A score card arranged by the Club Officers Council was placed in the hands of the Judges.

SCORE

Attendance at Club meetings	-- 10
Number exhibiting at Fair	-- 10
Prizes won at Fair	- - - - 10
General Club Activities	- - - - 15
Record Books completed & turned	30
Club Stunt on Field Day	35
	<hr/> 100

DRAINAGE and SOIL MANAGEMENT

Good drainage is of first importance in this level country for successful soil management. In large sections, where it is impossible for individual farmers, acting independently, to drain their lands, the County Agent deems it worthy of his best efforts to accomplish for these people, that which is most needed. He has reported in both weekly and annual reports the details of these undertakings. The following publication with the photographs on the next two pages are ample for this report. The pictures show the work now in progress in one of these Districts.

Norfolk County Sets Pace In Reclaiming Land For Cultivation By Drainage Process

Nearly 21,000 Acres To Be Improved for Agricultural Purposes Through Co-Operation of Landowners and Extension Service

By F. L. FORBES

Agricultural Agent for Swetzer County probably the largest demonstration in extension work in the State have been undertaken in Norfolk County. The new drainage districts, one of which has already been established, will comprise 10,000 acres.

Most of these lands are now in cultivation but fail to produce profitable yields for lack of drainage. Conditions are such that individual effort in this matter of drainage is prohibitive in cost. Co-operative action provided by law for establishing drainage districts is a happy solution of the problem. In dealing with matters of large community interest, progress must necessarily be somewhat slow. Court proceedings must be followed that justice may be had by all parties in interest, in that each shall bear his proportionate part of the cost incident to such valuable public improvement.

Now Districts Are Formed
Having first examined the lay of the land in such cases and consulting with provincial landowners of the sections as to their willingness to undertake the

prosecution of the work required for their relief, the county agent calls to his assistance the services of the retention engineer to advise as to the practicability of the work. With the advice and assistance of the county agent, the landowners proceed to have their lands grouped under the law into the formation of a drainage district, with defined notes and bounds, with privileges of taxation, etc. For the purpose of better drainage, advised after the manner of incorporating a town. At the request of certain landowners in that section of Deep Creek Magisterial district known as Fourteen, the county agent, after a thorough examination of the lands in question, recommended the relief offered by the law in establishing a drainage district, to meet their requirements.

Fifty-seven landowners of the section named petitioned the Circuit Court of Norfolk County asking the establishment of a drainage district. Fourteen property owners did not join in the petition, with nine in this case were made party defendants.

The court appointed W. F. O'Hara, drainage engineer, John G. Wallace and L. W. Silvester, two resident freeholders of Norfolk County, as a board of viewers to examine the lands described in the petition and to make a preliminary report thereon.

District established
On May 6, 1923, after due publicity according to law, the court considered

the report of the board of viewers and all testimony for and against the establishment of said district and took the matter under advisement. On July 8, 1923, an order was entered preliminarily establishing the district and the report was referred back to the board of viewers to make an amended survey, plans and specifications of the drainage district. On October 24, 1923, the board of viewers filed a final report with map of district, precise and classification of lands, etc. The court on February 8, 1924, after a final hearing in the matter, and ordered the publication of the fact as required by law. On March 27, 1924, an order was entered by the court establishing the district, comprising approximately 2,182 acres.

John G. Wallace, A. O. Lynch and John Spangney were appointed as a board of commissioners with powers and duties conferred and imposed by law for the execution of the work contemplated for the drainage of the district and providing for the payment of the cost of the same by the landowners of drainage bonds proffered upon the lands of the district.

Final Work in Spring
It is the purpose of the drainage commissioners to have the work done on the lands required in the early part of next spring.

The other district which is now in process of formation, is known as Bruce Road District, and comprises 78,000 acres, is situated from the village of Fawcote to Hickory Station, including all the land from Grand Road on the west to the line of Pittsboro and County on the east.

All the preliminary work, similar to that of the Swetzer District with the necessary action of the Circuit Court in the matter, has been done, and W. F. O'Hara, drainage engineer, is now at work making final surveys to be submitted with the report of the board of viewers.

The drainage engineer with John G. Wallace and C. M. Williamson, commissioners of the board in this case. The order of the court preliminarily establishing the district was pronounced on August 8, 1923.

When the work contemplated under these proceedings shall have been completed and completed, the lands accruing to this part of Norfolk County, resulting therefrom, as in the case of the Swetzer District, will be in a large extent by reason of drainage, coupled with the fact that the survey charges and expenses have been paid by the landowners and debts.

The second District, comprising over eighteen thousand acres, will soon be ready to begin actual work of excavation. Two members of the Drainage Commission are members of the Agricultural Advisory Council, who with the Drainage Engineer are doing excellent work, forwarding this most important undertaking.



One of the Ditches in Sunray District



10

Sunray District. Dredge at work. Co. Agent, Commissioners & Engineer.

SOIL IMPROVEMENT

The necessity for constant and persistent attention to soil building enters into every project planned by the County Agent for all crop production. The slogan promulgated throughout the County is this—Intelligent planning, good drainage, abundant fertility, Good seed, climatically adapted and frequent and proper cultivation of crops. Success in farming, may to a large extent be measured by the above rule.

Soybeans as a soil improving crop is almost universally employed. This plant has taken the place once held by cow peas. Hardly a farm in Norfolk County that does not grow soybeans as a land improver. Even the truck growers are growing soybeans after some winter truck crop, to be turned in as a green manure. With the general farmer, soybeans is a standard crop. As a hay crop there is nothing equals it for this section of the State. It so nearly fills the need, that it is sometimes difficult to induce a farmer to try a field of alfalfa even if conditions are favorable for success. There were six farmers who planted the Dixie to test its merits as compared to better known varieties. This resulted in a very favorable impression for the Dixie, for general purposes. There are four uses of the soybean, which make it exceedingly popular, viz: turned in as green manure, cured for hay, harvested for beans and as a grazing crop to be hogged down. The last named use of Soybeans will be mentioned later under "Hog Raising". The use of stable manure and commercial fertilizers will be mentioned under the head of Truck-crops. Counting the work done in the matter of drainage, the use of lime, turning in crops, the application of manure and the use of commercial fertilizers there were 20 result demonstrations in soil management.

TRUCK CROPS

In a large part of this County, vegetable growing on a large scale, commonly known as trucking, is the principle type of farming. Where the soils best adapted to this kind of farming is usually, naturally drained to a certain extent, being located near some river or creek, where there is sufficient fall for either open ditches or tile. The best type of soil for truck growing is classed as Norfolk Sand, next Norfolk Fine Sand and then Norfolk Sandy Loam. For certain crops each type has its advantages and the crops best adapted are those selected, as a rule. It is not uncommon or unusual to grow four different crops during one year on the same land. As an example of this is the practice of planting Spinach in August and marketing it in November and early December, then seeding the same land in Spinach and marketing it in March, followed by String Beans, marketed in June and the land then seeded to Millet or sorghum and turned in the soil in August and again planted in Spinach. Usually, a application of lime is made when the green crop is turned in. Other rotations in truck crops are practiced, but with no set rule to be followed year after year as in general farming. The trucker uses all the stable manure he has or can buy on such crops as Irish potatoes and follows this with some crop like spinach or kale, using only commercial fertilizer in the form of a top-dresser. Demonstrations in truck crops have been the use of certain formulas for fertilizer for certain crops. Seven good demonstrations were made in fertilizer for Irish potatoes and eight for sweet potatoes.

TRUCK CROPS-- Continued.

In order to give some idea of the trucking industry in the Norfolk section, the following figures, furnished by the transportation Companies of shipments made from Norfolk of some of the crops are here stated. These figures are from October 1st 1936 to October 1st 1937.

Spinach	810,216 baskets	String Beans	451,183 baks
"	585,293 barrels	Cucumbers	128,600 bbls
Kale	100,001 baskets	Irish Potatoes	1381,570 bbls
"	448,373 barrels	Sweet Potatoes	146,753 bbls
Radish	184,355 baskets	Squash	11,320 bbls
"	6,006 barrels	Strawberries	78,797 Crts.
Cabbage	555,105 barrels	Green Peas	1246,743 baks
Beets	121,726 crates	Lettuce	17,231 bask

VIRGINIA TRUCK EXPERIMENT STATION

The Virginia Truck Experiment Station located here is doing a fine work for the farmers of this section. The County Agent is in close touch with this institution, doing certain things on farms in the county, under the direction of the Station, in certain matters to be tried out in actual practice. The Station is a great help to me in the matter of plant diseases and insect pest. I take instructions directly from the Station to the farmer to assist him in his trouble. One farmer told me, that he lost his cabbage crop by not coming to me for information. He used some preparation he bought from a salesman for aphids and it killed all his plants.

SEED TREATMENT

The treatment of seed sweet potatoes with corrosive sublimate to combat two very destructive diseases, that cause heavy losses is a practice that is becoming very general among the growers as a result of a vigorous campaign the County Agent has been waging for three year. 20 demonstrations in this work were put across this season. Farmers were not asked to do this, but made application for the treatment. Club boys were pressed in service in some cases, they having been trained for the job. Inoculation for alfalfa was obtained for five farmers and that for soybeans was gotten for four. Not much difference was observed in case of the soybeans, as most of the land is already inoculated from the actual growing of this crop.

HOG RAISING

Hog raising has taken on new life, in the southern portion of the County, where general farming prevails. Six purebred males have been placed where good grade sows are owned by farmers who wish to go more extensively in branch of work. Natural conditions here are most favorable to this branch of stock raising. With the soybean as the basis of all grazing arrangements, the hogging-down plan is profitable. Fifteen good demonstrations have been made in hog-raising this year. These hogs were sold in Richmond at a premium over Norfolk, after deducting the cost of transportation there by truck.

SEED SELECTION

The selection of seed corn in the field before harvesting has been given special attention. Five method demonstrations have been given in this work resulting in ten farmers adopting this practice who had been selecting as best they could in the barn at planting time.

Seed sweet potatoes have been from cuttings instead of from plants taken from the bed as a result of instructions given in this matter. This practice gives much better results, than the usual way of saving the smaller potatoes from early planting to use for seed. Eight farmers have put this plan in practice with excellent results.

NURSERY FARMING and BULB RAISING

It has been shown by actual test, that certain soils here give fine results when used for growing nursery stock. One farmer who is in this business, said he gets as much growth in one year in apple trees as is usually shown in two year trees. They are grown here on contract for Nurserymen in other sections. Bulbs are grown here by a number of farmers whose land is adapted to this work. I have assisted these people to some extent in soil preparation, good drainage etc.

STUMP ERADICATION

Following up the work from last year of getting farmers to remove stumps from their fields and clearings I procured Government Pyrotol for them for this purpose, aggregating five thousand pounds. A part of this was used by one of the School Leagues in clearing stumps from an addition to the School Grounds. Another use was made of it in removing sunken logs from a stream to improve drainage.

PUBLICITY IN THE WORK

Beginning with an article on Agricultural matters, published in one of our leading papers, in Norfolk, which appeared in a special New Year's issue, I have continued through the year to keep the public informed on matters of Extension Work, and have furnished this paper with fifteen articles, some with illustrations. The preceding pages of this report is shown some of this work. I am just in receipt of a letter from the Editor requesting me to continue this work with another article for his annual issue. This paper has the largest circulation among farmers.

MISCELLANEOUS

In connection with the Agricultural Instructor, we have held Schools in two places during last winter with adult farmers enrolled. These meetings were held one night each week for ten weeks, with a definite program arranged for the entire session. The attendance ranged from ten to fifteen farmers present at each meeting. The Agricultural Instructor has also given some help in 4-H Club work.

I collected, prepared and made exhibits of County products at the Norfolk and also at the State Fair in Richmond.

GOALS PLANNEDRESULTS OBTAINED4-H CLUB WORK

11 4-H community Clubs
350 Members

11 Organized and Conducted
378 Completing

DRAINAGE

2 Drainage Districts
10 Individual projects

1 Excavating began
1 Nearly ready
8 completing

FARM CROPS

10 Corn
20 Soybean
10 Seed selection
10 Cotton demonstrations

12 Carried out
25 " "
10 " "
8 " "

TRUCK CROPS

50 In dif. Crops

41 Carried out

HOG-RAISING

25 In grazing crops
8 Purebred sires

20 Carried out
6 Placed

SEED TREATMENT

15 In sweet potatoes
8 Inoculating Alfalfa
5 " Soybeans

20 Treated
5 " "
5 " "

USE OF LIME

20 To use lime

25 Used 600 tons

PUBLICITY

20 Articles for Newspaper

15 Written

MISCELLANEOUS

5000 Pounds of Pyrotol
2 Fairs for County Exhibit

5000 Used.
2 Exhibits made.

-- 1927 --

STATISTICAL SUMMARY

Number Farm Visits made	-----	227
Number Other visits made	-----	61
Number Office Consultations G. E. G.	-----	135
Number Farms visited	-----	76
Number days Spent in field work	-----	227
Number days spent in Office	-----	70
Number individual letters written	-----	384
Number Articles written for Newspaper	-----	15
Number miles by Automobile	-----	7962
Number miles by Railroad	-----	1232
Number meetings held or addressed	-----	27
Number Club meetings attended	-----	90
Number Schoolvisitsmade	-----	101
Number Visits by Specialist	-----	16
Amount paid to Clubs and Club members in prizes		\$333.45
Value of Club Products	-----	\$3250.65
Cost of Production	-----	-\$ 1182.31
Profit on Club products	-----	\$ 2058.34

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

Extension Service,
Office of Cooperative Extension Work,
Washington, D. C.

ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is to be used by county extension agents, such as county agricultural agent, home demonstration agent, club agent, and negro agent, reporting on their respective lines of work.

State Virginia County Norfolk
Report of F. L. Postlock County Farmer Agent.
(Name) (Title)
From December 1st 1926 to November 30th 1927.

If agent has not been employed entire year, indicate exact period. Agents resigning during the year should make out this report before quitting the service.

READ DEFINITIONS, PAGES 3 AND 4



COUNTY AGENT WORK

Approved:

Date

State or District Supervisor.

Date

State Extension Director.

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

The annual report should be a review, analysis, interpretation, and presentation to the people of the county, the State, and the Nation of the sum total of the extension activities in each county for the year and the results obtained by the county extension agent assisted by the subject-matter specialists. The making of such a report is of great value to the county extension agent 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.

Separate statistical and narrative reports are desired from each county extension agent in charge of a line of work, such as county agent, home demonstration agent, boys' and girls' club agent, and negro agent. Where an assistant agent has been employed a part or all of the year, a report on his or her work should be included with the report of the leader in charge 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. Where two or more extension agents are employed in a county, each in charge of a line of work, care should be exercised to avoid including the same data in the statistical report of more than one agent.

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.*

NARRATIVE SUMMARY.

The narrative report should be a statement in orderly fashion and arranged under appropriate subheadings, of the work done, methods used, and results obtained under each project, as well as of the general work accomplished. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with ample data from the statistical summary. In the preparation of the part of the report relative to each project, the results reported in the statistical summary for the project should be analyzed, conclusions drawn, and recommendations made. The report may well be illustrated with photographs, maps, diagrams, blue prints, or copies of charts and other forms used in demonstration work. 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 left. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented:

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT.

- I. Cover and title page.
- II. Table of contents.
- III. Status of county extension organization.
 - (1) Form of organization—changes and development.
 - (2) Function of local people, committees, or project leaders in developing the program of work.
 - (3) General policies, including relationships to other organizations.
- IV. Program of work, goals established, methods employed, and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.

(a) Soils	}	(including diseases and insects).
(b) Farm crops		
(c) Home gardens		
(d) Beautification of home grounds		
(e) Forestry		
(f) Rodents, predatory animals, and birds.		
(g) Animal husbandry	}	(including diseases and insects).
(h) Dairy husbandry		
(i) Home dairy		
(j) Poultry husbandry		
(k) Home poultry		

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (i) Rural engineering.
 - (1) Rural engineering—home.
- (j) Agricultural economies, including farm management and marketing.
 - (1) Home marketing.
- (k) Foods.
- (l) Nutrition.
- (m) Clothing.
- (n) Home management.
 - (1) Home furnishings.
- (o) Home health and sanitation.
- (p) Community activities.
- (r) Miscellaneous.

V. Outlook and recommendations, including suggestive program of work for next year.

VI. Summary of activities and accomplishments, preferably of one or two typewritten pages only, placed at the beginning or end of the narrative report.

STATISTICAL SUMMARY.

To supplement the narrative part of the report, and in order that comparable State and National summaries may be made, it is necessary to include a statistical summary of the work in each county. The following form has been prepared to insure uniformity of reporting. In addition to the questions asked under each subdivision of the report, space is provided to add further data if desired. The statistical summary will grow naturally out of the field and office records.

DEFINITIONS OF TERMS USED IN THIS REPORT.

1. A PROGRAM OF WORK is a definitely outlined plan for extension work.
2. A PROJECT is a definite, systematic, organized plan for carrying out some phase of the extension program of work, providing for what is to be done, how much, when, where, how, and by whom.
3. MISCELLANEOUS WORK includes work which has not yet become a regular part of the program of work—work other than project work.
4. A COMMUNITY, for the purposes of this report, may be any one of the several units into which the county is divided for purposes of conducting organized extension work.
5. A PROJECT LEADER OR LOCAL LEADER is a person, selected because of his or her special interest and fitness, who functions as a leader in advancing some phase of the local program of extension work.
6. A DEMONSTRATION is an example designed to show the practical application of an established fact. Demonstrations as contemplated in this report are of two kinds, method demonstrations and result demonstrations.
7. A method demonstration is a demonstration given by an extension worker or other trained leader to a group for the purpose of showing them how to carry out a practice. Synonym: Lecture demonstration. Examples: Demonstrations of canning, mixing of spray material, and culling of poultry.
8. A result demonstration is a demonstration carried on by a farmer, farm woman, boy, or girl under the direction of the extension service, involving a substantial period of time, records of results, and comparisons. Examples: Child-feeding, corn-culture, and orchard-management demonstrations.
9. A DEMONSTRATOR is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
10. MEMBERS COMPLETING should include those who have satisfactorily finished the work outlined for the current 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 TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
13. AN OFFICE CALL OR TELEPHONE CALL is a visit or call by a farmer or other person seeking agricultural or home economics information, as a result of which some definite assistance or information is given.
14. A FARM VISIT is a call at a farm by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farmer regarding his work, or the better practice prevailing in his neighborhood.
15. A HOME VISIT is a call at a home by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farm woman regarding her work, or the better practice prevailing in her neighborhood.
16. DAYS IN OFFICE should include time spent by the county agent in his office, at county agent conferences, and any other work directly related to office administration.
17. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
18. LETTERS WRITTEN should include all single letters on official business.

4

DEFINITIONS OF TERMS USED IN THIS REPORT—Continued.

17. A **FARMERS' INSTITUTE** is one of a series of meetings of one to two days' duration, arranged by a central State farmers' institute agency, at which agricultural and home-economics problems are discussed, usually by outside speakers employed for the purpose.
18. AN **EXTENSION OR MOVABLE SCHOOL** is an itinerant school usually of two to six days' duration where practical but systematic instruction is given to persons not resident at the college. AN **EXTENSION SCHOOL COURSE** differs from an extension school in that it is usually held at the college or other educational institution and usually for a longer period of time, but not exceeding two weeks.
19. **RECORDS** consist of definite information filed in the county office that will enable the agent to verify the data on extension work included in this report.
20. **FARM OR HOME PRACTICE ADOPTED** is a new or improved practice adopted on a farm or in a home during the year as a result of extension teaching. Examples: Spraying of potatoes for disease, canning of fruits and vegetables, use of balanced rations, and hat making.

GENERAL ACTIVITIES.

Report only this year's extension activities and results that are supported by records.

If an assistant agent has been employed during the year, include his or her work with that of the agent.

1. List below the names, titles, and periods of service of the county extension agents whose work is included in this report.

F. L. Postlock, County Agent, 12 months
(Name) (Title) (Months of service this year)

11. County association, if any, fostering extension work. 11
- (a) Name _____
- (b) Number of members _____
2. Number of communities in county where extension work should be conducted. 12 2
3. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 12 3
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with— 4
- (a) Juniors _____ 15
- (b) Adults _____ 25
5. Number of clubs carrying on extension work: 5
- (a) Junior _____ 11
- (b) Adult _____
6. Membership in above clubs: 6
- (a) Boys' _____ 133 (c) Men _____
- (b) Girls' _____ 9 (d) Women _____
7. Number of club members completing: 7
- (a) Boys' _____ 24 (c) Men _____
- (b) Girls' _____ 2 (d) Women _____
8. Number of members in junior club work for four or more years: 8
- (a) Boys _____ 12
- (b) Girls _____ 2

¹ Report the total number of different boys or girls enrolled in club work. This total should equal the sum of the present enrollments reported on pages 8 to 11, less any duplications due to the same boy or girl carrying on two or more subject-matter lines of work.

² Include those boys and girls enrolled in club work, as reported under 6 (c) and 6 (d) who have finished the work undertaken on such parting of it as it was deemed to finish during the report year.

8-2125

GENERAL ACTIVITIES—Continued.

9. Number of junior teams trained	(a) Judging	_____	9
	(b) Demonstration	_____ <u>4</u>	
10. Number entering college this year who may have been club members		_____ <u>19</u>	10
11. Total number of farm visits ¹ made in conducting extension work		_____ <u>227</u>	11
12. Number of different farms visited		_____ <u>76</u>	12
13. Total number of home ¹ visits made in conducting extension work		_____ <u>3</u>	13
14. Number of different homes visited		_____ <u>9</u>	14
15. Number of calls ¹ relating to extension work	(a) Office	_____ <u>125</u>	15
	(b) Telephone	_____ <u>120</u>	
16. Number of days agent spent in office		_____ <u>70</u>	16
17. Number of days agent spent in field		_____ <u>227</u>	17
17 ¹ . Number of news articles prepared for press ²		_____ <u>15</u>	17 ¹
18. Number of individual letters written		_____ <u>364</u>	18
18 ¹ . Number of bulletins distributed		_____ <u>526</u>	18 ¹
19. Number of fairs at which extension exhibits were made	(a) Community	_____ <u>1</u>	19
	(b) County	_____ <u>1</u>	
20. Training meetings held for local leaders	(a) Junior work	(1) Number	_____ <u>3</u>
		(2) Leaders in attendance	_____ <u>45</u>
	(b) Adult work	(1) Number	_____ <u>4</u>
		(2) Leaders in attendance	_____ <u>24</u>
21. Method and result demonstration meetings ³ held (do not include meetings reported in number 20)	(a) Number	_____ <u>191</u>	21
	(b) Attendance	_____ <u>545</u>	
22. Farmers' institutes held	(a) Number	_____	22
	(b) Number of sessions	_____	
	(c) Attendance	_____	
23. Extension schools ³ and short courses held	(a) Number	_____ <u>3</u>	23
	(b) Attendance	_____ <u>75</u>	
24. Encampments held	(a) Junior	(1) Number	_____
		(2) Attendance by club members	_____
	(b) Farm women	(1) Number	_____
		(2) Attendance by club members	_____
	(3) Total attendance	_____	
25. Other extension meetings attended and not previously reported	(a) Number	_____ <u>15</u>	25
	(b) Attendance	_____ <u>90</u>	
26. Number of meetings at which were shown	(a) Lantern slides	_____	26
	(b) Motion pictures	_____	
	(c) Charts	_____ <u>12</u>	

¹ Do not count the same visit as both a farm visit and a home visit.² See definition on page 5.³ Include county and State press, agricultural journals, and home magazines. Do not count items relating to sessions of meetings only.

HORTICULTURE.

Report only this year's extension activities and results that are supported by records.

Item	(6)	(7)	(8)	(9)	(10)	(11)
	Tree fruits.	Bush and small fruits.	Grapes.	Market gardening, truck and forcing crops.	Home gardens.	Distribution of home gardens.
100. Number of method demonstrations given.	5	5	3		25	
101. Number of adult result demonstrations started or under way.	2	4	2		20	
102. Number of adult result demonstrations completed or carried through the year.	3	4	2		15	
103. Acres involved in these completed demonstrations.					X X X	X X X
104. Increased yield per acre on demonstrations.	bu.	qts.	lbs.	bu.	X X X	X X X
105. Number of junior clubs ¹ .					(11)	
106. Number of members enrolled	(1) Boys.				78	
	(2) Girls.				9	
107. Number of members completing	(1) Boys.				56	
	(2) Girls.				4	
108. Number of acres grown by junior club members completing.					15	X X X
109. Total yield of crops grown by junior club members.	bu.	qts.	lbs.	bu.	bu.	X X X
110. Number of farms planting improved stock or seed for the first time.						
111. Number of farms pruning for the first time.						
112. Number of units involved in preceding question.	trees	acres	acres	X X X	X X X	X X X
113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time.						
114. Number of units involved in preceding question.	acres	acres	acres	acres	X X X	X X X
1144. Number of farms adopting other improved practices for the first time. (Specify below.)						
115. Number of farms adopting improved practices relative to the horticultural work reported on this page. (Include questions 102, 107, 110, 111, 113, and 1144 less duplications.)	3	4	2		15	

¹ Clubs which do not organize clubs or groups as a project basis should not report on this question but should report on enrollment and completion.

FORESTRY.

Report only this year's extension activities and results that are supported by records.

116. Number of method demonstrations given	18	116
117. Number of adult result demonstrations started or under way		117
118. Number of adult result demonstrations completed or carried through the year		118
119. Number of acres included in these completed demonstrations		119
120. Number of junior clubs ¹		120
121. Number of members enrolled.		121
(a) Boys		
(b) Girls		
122. Number of members completing.		122
(a) Boys		
(b) Girls		
123. Number of acres handled by junior club members		123
124. Number of forest or woodland plantings made this year		124
125. Acres involved in preceding question		125
126. Number of farms assisted in forest management this year		126
127. Acres involved in preceding question		127
128. Number of farms planting windbreaks this year	6	128
129. Number of farms attempting to control white-pine blister rust for first time		129
130. Number of acres involved in preceding question		130
130½. Number of farms adopting other improved practices for the first time. (Specify below.)		130½
131. Total number of farms adopting improved practices relative to the forestry work reported on this page. (Include questions 118, 122, 124, 126, 128, 129, and 130½ less duplications.)		131

RODENTS AND MISCELLANEOUS² INSECT AND ANIMAL PESTS.

Report only this year's extension activities and results that are supported by records.

Item	(a) Rodents	(b) Other animal pests ³	(c) Grass hoppers	(d) Other insects <i>Spiders</i>	
132. Number of method demonstrations given				2	132
133. Number of result demonstrations started or under way					133
134. Number of such demonstrations completed or carried through the year					134
135. Number of acres in these completed demonstrations					135
136. Total number of farms cooperating in control measures this year					136
137. Number of acres involved in preceding question					137

¹ Clubs which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.² Do not include work reported under "Crop" and "Livestock" headings.³ Indicate by name.

8-5148

LIVESTOCK.

Report only this year's extension activities and results that are supported by records.

Item.	(6)	(7)	(8)	(9)	(10)	(11)
	Dairy cattle	Beef cattle	Pigs	Sheep	Poultry	Other ¹
128. Number of method demonstrations given			15			128
129. Number of adult result demonstrations started or under way			25			129
140. Number of adult result demonstrations completed or carried through the year			20			140
141. Number of animals involved in these completed demonstrations			250			141
142. Total profit or saving on demonstrations						142
143. Number of junior clubs ²						143
144. Number of members enrolled			20			144
145. Number of members completing			19			145
146. Number of animals involved in junior club work completed			19			146
147. Number of farms assisted in obtaining purebred sires this year			6			147
148. Number of farms assisted in obtaining high-grade or purebred females this year						148
149. Number of farms culling herds or flocks for the first time						149
150. Number of animals in such herds or flocks						150
151. Number of animals discarded						151
152. Number of bull, bear, ram, or stallion circles, clubs, or associations organized during the year					X X X	152
153. Number of members in preceding circles, clubs, etc.					X X X	153
154. Number of breed associations or clubs organized during the year						154
155. Number of members in these associations or clubs						155

¹Indicate by name.²States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.

9-5149

RURAL ENGINEERING.

Report only this year's extension activities and results that are supported by records.

167. Number of method demonstrations given	10	167
168. Number of result demonstrations started or under way	5	168
169. Number of result demonstrations completed or carried through the year	4	169
170. Number of farms installing drainage systems this year		170
171. Acres drained		171
172. Number of farms installing irrigation systems this year		172
173. Acres irrigated		173
174. Number of farms constructing terraces or soil dams this year		174
175. Acres on which soil erosion was so prevented		175
176. Number of dwellings constructed this year according to plans furnished		176
177. Number of dwellings remodeled this year according to plans furnished		177
178. Number of sewage-disposal systems installed this year according to plans furnished		178
179. Number of water systems installed this year according to plans furnished		179
180. Number of heating systems installed this year according to plans furnished		180
181. Number of lighting systems installed this year according to plans furnished		181
182. Number of farms on which buildings other than dwellings were constructed or remodeled this year according to plans furnished	4	182
	(a) Barns	
	(b) Hog houses	1
	(c) Poultry houses	3
	(d) Silos	
	(e) Other	
183. Number of buildings involved in preceding question		183
184. Number of farms clearing land of stumps or boulders this year	30	184
185. Acres of land so cleared	160	185
185½. Number of farms adopting other improved practices for the first time. (Specify below.)		185½
186. Total number of different farms adopting improved practices relative to the rural-engineering work reported on this page. (Include questions 169, 170, 172, 174, 176, 177, 178, 179, 180, 181, 182, 184, and 185½ less duplications.)	24	186

AGRICULTURAL ECONOMICS—Continued.

Report only this year's extension activities and results that are supported by records.

205. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the extension service counseled or advised. 205

(a) Name of association or group.	(b) Number of members.	Supplies and products handled.	Supplies purchased.		Products sold.	
			(1) Value.	(2) Quantity.	(3) Value.	(4) Quantity.
			\$	\$	\$	\$
TOTAL						

2054. Total number of different farms adopting improved marketing practices (include entries for questions 204 (b) and 205 (b) less duplications plus other farms not in cooperative associations) 2054

COMMUNITY ACTIVITIES AND MISCELLANEOUS.

Report only this year's extension activities and results that are supported by records.

Use this space to include work on any other agricultural project not included in the preceding pages, such as beekeeping, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

Item.	(a)	(b)	(c)
	Bookkeeping.		
206. Number of method demonstrations given.....			206
207. Number of adult result demonstrations started or under way.....			207
208. Number of result demonstrations completed or carried through the year.....			208
209. Number of units in these completed demonstrations.....			209
210. Number of junior clubs*.....			210
211. Number of members enrolled.....	(1) Boys.....		211
	(2) Girls.....		
212. Number of members completing.....	(1) Boys.....		212
	(2) Girls.....		
213. Number of units involved in junior club work completed.....			213
214. Total number of different farms adopting improved practices relative to the miscellaneous work reported on this page.....			214
[Use space below to include other important data relating to miscellaneous work.]			

* Indicate name over column.

* States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME-DEMONSTRATION WORK.
FOODS.

Report only this year's extension activities and results that are supported by records.
FOOD PREPARATION.

215. Number of project clubs or groups	(a) Women	} 215
	(b) Juniors	
216. Number of members enrolled in food preparation	(a) Women	} 216
	(b) Girls	
	(c) Boys	
217. Number of members completing*	(a) Women	} 217
	(b) Girls	
	(c) Boys	
218. Number of method demonstrations given. (See definition 6, page 3.)		218
219. Number of result demonstrations started or under way. (See definition 6, page 3.)	(a) Women	} 219
	(b) Girls	
	(c) Boys	
220. Number of result demonstrations completed or carried through the year	(a) Women	} 220
	(b) Girls	
	(c) Boys	
221. Number of individuals adopting improved practices in bread making this year	(a) Women	} 221
	(b) Girls	
	(c) Boys	
222. Number of individuals adopting improved practices in meat cookery this year	(a) Women	} 222
	(b) Girls	
	(c) Boys	
223. Number of individuals adopting improved practices in vegetable cookery this year	(a) Women	} 223
	(b) Girls	
	(c) Boys	
224. Number of individuals adopting improved practices in preparation of dairy-product dishes this year	(a) Women	} 224
	(b) Girls	
	(c) Boys	
225. Number of individuals adopting improved practices in meal preparation and service this year	(a) Women	} 225
	(b) Girls	
	(c) Boys	
226. Number of homes budgeting the family food supply for the first time		226
227. Total number of different homes adopting improved practices relative to the food-preparation work reported on this page. (Include entries for questions 220, 221, 222, 223, 224, 225, and 226 less duplications.)		227
[Use space below to include other important data relating to food preparation.]		

*States which do not require clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

*Exclude those who have finished the work undertaken, or such portion of it as it was planned to finish during the report year.

FOODS—Continued.

Report only this year's extension activities and results that are supported by records.

FOOD PRESERVATION.

228. Number of project clubs or groups ¹	(a) Women.....	} 228
	(b) Juniors.....	
229. Number of members enrolled in food preservation.....	(a) Women.....	} 229
	(b) Girls.....	
	(c) Boys.....	
230. Number of members completing.....	(a) Women.....	} 230
	(b) Girls.....	
	(c) Boys.....	
231. Number of method demonstrations given.....		231
232. Number of result demonstrations started or under way.....	(a) Women.....	} 232
	(b) Girls.....	
	(c) Boys.....	
233. Number of result demonstrations completed or carried through the year.....	(a) Women.....	} 233
	(b) Girls.....	
	(c) Boys.....	
234. Number of individuals adopting improved practices in preserving fruits and vegetables this year.....	(a) Women.....	} 234
	(b) Girls.....	
	(c) Boys.....	
235. Number of individuals adopting improved practices in preserving meats and fish this year.....	(a) Women.....	} 235
	(b) Girls.....	
	(c) Boys.....	
236. Number of homes providing better food storage for the first time.....		236
237. Total number of different homes adopting improved practices relative to the food-preservation work reported on this page.....		237
238. List below amount of food preserved by club members completing:.....		238

Kind of food.	(1) Women.	(2) Girls.	(3) Boys.
(a) Fruits and vegetables canned..... quarts.....			
(b) Meats and fish canned..... quarts.....			
(c) Jelly and preserves made..... quarts.....			
(d) Fruit juices made..... quarts.....			
(e) Pickles made..... quarts.....			
(f) Fruits and vegetables dried..... pounds ²			
(g) Meats cured..... pounds ²			

[Use space below to include other important data relating to food preservation.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

² Frozen product.

NUTRITION. 1

Report only this year's extension activities and results that are supported by records.

239. Number of project clubs or groups ¹	(a) Women.....	} 239
	(b) Juniors.....	
240. Number of members enrolled in nutrition.....	(a) Women.....	} 240
	(b) Girls.....	
	(c) Boys.....	
241. Number of members completing.....	(a) Women.....	} 241
	(b) Girls.....	
	(c) Boys.....	
242. Number of method demonstrations given.....		242
243. Number of result demonstrations started or under way.....	(a) Women.....	} 243
	(b) Girls.....	
	(c) Boys.....	
244. Number of result demonstrations completed or carried through the year.....	(a) Women.....	} 244
	(b) Girls.....	
	(c) Boys.....	
245. Number of individuals balancing family meals according to approved methods for the first time.....	(a) Women.....	} 245
	(b) Girls.....	
	(c) Boys.....	
246. Number of individuals preparing better school lunches for the first time.....	(a) Women.....	} 246
	(b) Girls.....	
	(c) Boys.....	
247. Number of schools induced to serve a hot dish or school lunch for the first time.....		247
248. Number of children involved in preceding question.....		248
249. Number of homes carrying out improved practices in child feeding for the first time.....		249
250. Number of children involved in preceding question.....		250
251. Total number of different homes adopting improved practices relative to the nutrition work reported on this page.....		251

[Use space below to include other important data relating to nutrition.]

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¹ States which do not organize clubs or groups on a project basis should not report on this question but should report of enrollment and completion.

CLOTHING.

Report only this year's extension activities and results that are supported by records.

252. Number of project clubs or groups ¹	(a) Women	252
	(b) Juniors	
253. Number of members enrolled in clothing work.....	(a) Women	253
	(b) Girls	
	(c) Boys	
254. Number of members completing.....	(a) Women	254
	(b) Girls	
	(c) Boys	
255. Number of method demonstrations given.....		255
256. Number of result demonstrations started or under way.....	(a) Women	256
	(b) Girls	
	(c) Boys	
257. Number of result demonstrations completed or carried through the year.....	(a) Women	257
	(b) Girls	
	(c) Boys	
258. Number of individuals adopting improved practices in selection and construction.....	(a) Women	258
	(b) Girls	
	(c) Boys	
259. Number of individuals adopting improved practices in renovation and remodeling.....	(a) Women	259
	(b) Girls	
	(c) Boys	
260. Number of individuals adopting improved practices in millinery.....	(a) Women	260
	(b) Girls	
261. Number of individuals adopting improved practices in costume designing.....	(a) Women	261
	(b) Girls	
262. Number of individuals adopting improved practices in infant wardrobe planning.....	(a) Women	262
	(b) Girls	
263. Number of individuals adopting improved practices in children's wardrobe planning.....	(a) Women	263
	(b) Girls	
264. Number of individuals adopting improved practices in adult wardrobe planning.....	(a) Women	264
	(b) Girls	
265. Total number of different homes adopting improved practices relative to the clothing work reported on this page.....		265
266. Number of dress forms made this year by.....	(a) Women	266
	(b) Girls	
267. Number of dresses and coats made this year by.....	(a) Women	267
	(b) Girls	
268. Number of undergarments made this year by.....	(a) Women	268
	(b) Girls	
269. Number of hats made this year by.....	(a) Women	269
	(b) Girls	

[Use space below to include other important data relating to clothing.]

¹ Clubs which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MANAGEMENT.

Report only this year's extension activities and results that are supported by records.

270. Number of project clubs or groups	(a) Women	270
	(b) Juniors	
271. Number of members enrolled in home management	(a) Women	271
	(b) Girls	
	(c) Boys	
272. Number of members completing	(a) Women	272
	(b) Girls	
	(c) Boys	
273. Number of method demonstrations given		273
274. Number of result demonstrations started or under way	(a) Women	274
	(b) Girls	
275. Number of result demonstrations completed or carried through the year	(a) Women	275
	(b) Girls	
276. Number of individuals following a systematized plan of household work for the first time	(a) Women	276
	(b) Girls	
277. Number of homes obtaining additional labor-saving equipment this year		277
278. Number of kitchens planned and rearranged for convenience this year		278
279. Number of individuals following improved laundry practices for the first time	(a) Women	279
	(b) Girls	
280. Number of individuals making budgets and keeping accounts for the first time	(a) Women	280
	(b) Girls	
281. Total number of different homes adopting improved practices relative to the home-management work reported on this page		281
282. List below the number of labor-saving appliances involved in question 277:		282
(a) Hand washing machines	(f) Kitchen cabinets	
(b) Power washing machines	(g) Electric or gasoline irons	
(c) Fireless cookers	(h) Pressure cookers	
(d) Kitchen sinks	(i) Iceless refrigerators	
(e) Power vacuum cleaners	(j) Other	

[Use space below to include other important data relating to home management.]

* Homes which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOUSE FURNISHINGS.

Report only this year's extension activities and results that are supported by records.

283. Number of project clubs or groups ¹	(a) Women	} 283
	(b) Juniors	
284. Number of members enrolled in house furnishings	(a) Women	} 284
	(b) Girls	
	(c) Boys	
285. Number of members completing	(a) Women	} 285
	(b) Girls	
	(c) Boys	
286. Number of method demonstrations given		286
287. Number of result demonstrations started or under way	(a) Women	} 287
	(b) Girls	
	(c) Boys	
288. Number of result demonstrations completed or carried through the year	(a) Women	} 288
	(b) Girls	
	(c) Boys	
289. Number of individuals adopting improved practices in selection and arrangement of furnishings this year	(a) Women	} 289
	(b) Girls	
	(c) Boys	
290. Number of individuals adopting improved practices in the repairing and remodeling of furnishings this year	(a) Women	} 290
	(b) Girls	
	(c) Boys	
291. Number of individuals adopting improved practices in wall, woodwork, and floor treatment this year	(a) Women	} 291
	(b) Girls	
	(c) Boys	
292. Number of rooms involved in questions 289, 290, and 291	(a) Bedrooms	} 292
	(b) Living rooms	
	(c) Dining rooms	
	(d) Other rooms	
293. Total number of different homes adopting improved practices relative to the house-furnishing work reported on this page		293

[Use space below to include other important data relating to house furnishings.]

¹ Buses which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME HEALTH—SANITATION.

Report only this year's extension activities and results that are supported by records.

294. Number of project clubs or groups ¹	(a) Women.....	} 294
	(b) Juniors.....	
295. Number of members enrolled in home health and sanitation.....	(a) Women.....	} 295
	(b) Girls.....	
	(c) Boys.....	
296. Number of members completing.....	(a) Women.....	} 296
	(b) Girls.....	
	(c) Boys.....	
297. Number of method demonstrations given.....		297
298. Number of result demonstrations started or under way.....	(a) Women.....	} 298
	(b) Girls.....	
	(c) Boys.....	
299. Number of result demonstrations completed or carried through the year.....	(a) Women.....	} 299
	(b) Girls.....	
	(c) Boys.....	

HEALTH.²

300. Number of homes adopting recommended health practices this year.....		300
301. Number of individuals adopting recommended practices in—		301
(a) Use of health score card.....	(f) Care of skin and hair.....	
(b) Good posture.....	(g) Home nursing.....	
(c) Prevention of colds.....	(h) First aid.....	
(d) Good elimination.....	(i).....	
(e) Care of teeth.....	(j).....	

302. Is your health program coordinated with the work of State and county health authorities?.....

(a) Yes.....	} 302
(b) No.....	

SANITATION.

303. Number of homes installing sanitary closets or outhouses this year according to plans furnished.....	303
304. Number of homes screened for the first time.....	304
305. Number of homes following other methods of controlling flies, mosquitoes, and other insects for the first time.....	305
306. Total number of different homes adopting improved practices relative to the sanitation work reported on this page.....	306

[Use space below to include other important data relating to home health and sanitation.]

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¹ States which do not organize clubs or groups on a project basis should not report on this question but should report an enrollment and completion.

² It is assumed that this work is conducted in cooperation with State and county health authorities.

RURAL ENGINEERING—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 15.

307. Number of method demonstrations given.....	307
308. Number of result demonstrations started or under way.....	308
309. Number of result demonstrations completed or carried through the year.....	309
310. Number of dwellings constructed this year according to plans furnished.....	310
311. Number of dwellings remodeled this year according to plans furnished.....	311
312. Number of sewage-disposal systems installed this year according to plans furnished.....	312
313. Number of water systems installed this year according to plans furnished.....	313
314. Number of heating systems installed this year according to plans furnished.....	314
315. Number of lighting systems installed this year according to plans furnished.....	315
316. Number of poultry houses constructed this year according to plans furnished.....	316
317. Total number of different homes adopting improved practices relative to the rural-engineering work reported on this page.....	317

[Use space below to include other important data relating to rural engineering.]

BEAUTIFICATION OF HOME GROUNDS.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 12.

318. Number of project clubs or groups ¹	(a) Women.....	} 318
	(b) Juniors.....	
319. Number of members enrolled in beautification of home grounds.....	(a) Women.....	} 319
	(b) Girls.....	
	(c) Boys.....	
320. Number of members completing.....	(a) Women.....	} 320
	(b) Girls.....	
	(c) Boys.....	
321. Number of method demonstrations given.....		321
322. Number of result demonstrations started or under way.....	(a) Women.....	} 322
	(b) Girls.....	
	(c) Boys.....	
323. Number of result demonstrations completed or carried through the year.....	(a) Women.....	} 323
	(b) Girls.....	
	(c) Boys.....	
324. Number of home grounds planted this year according to a landscape plan.....		324
325. Number of school and community grounds planted this year according to a landscape plan.....		325
326. Number of homes painted or whitewashed this year as a result of instruction in beautification.....		326
327. Total number of different homes beautifying home grounds this year.....		327

[Use space below to include other important data relating to beautification of home grounds.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME GARDENS.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 12.

328. Number of project clubs or groups ¹	(a) Women.....	_____	} 328
	(b) Juniors.....	_____	
329. Number of members enrolled in home gardens.....	(a) Women.....	_____	} 329
	(b) Girls.....	_____	
	(c) Boys.....	_____	
330. Number of members completing.....	(a) Women.....	_____	} 330
	(b) Girls.....	_____	
	(c) Boys.....	_____	
331. Number of method demonstrations given.....			331
332. Number of result demonstrations started or under way.....	(a) Women.....	_____	} 332
	(b) Girls.....	_____	
	(c) Boys.....	_____	
333. Number of result demonstrations completed or carried through the year.....	(a) Women.....	_____	} 333
	(b) Girls.....	_____	
	(c) Boys.....	_____	
334. Number of gardens involved in result demonstrations.....	(a) Women.....	_____	} 334
	(b) Girls.....	_____	
	(c) Boys.....	_____	
335. Number of individuals adopting improved practices in growing fruit trees this year.....	(a) Women.....	_____	} 335
	(b) Girls.....	_____	
	(c) Boys.....	_____	
336. Number of individuals adopting improved practices in growing bush and small fruits this year.....	(a) Women.....	_____	} 336
	(b) Girls.....	_____	
	(c) Boys.....	_____	
337. Number of individuals adopting improved practices in growing grapes this year.....	(a) Women.....	_____	} 337
	(b) Girls.....	_____	
	(c) Boys.....	_____	
338. Number of individuals adopting improved practices in growing vegetables this year.....	(a) Women.....	_____	} 338
	(b) Girls.....	_____	
	(c) Boys.....	_____	
339. Number of individuals saving improved stock or seed for the first time.....	(a) Women.....	_____	} 339
	(b) Girls.....	_____	
	(c) Boys.....	_____	
340. Number of homes spraying or otherwise treating garden crops for diseases and insect pests for the first time.....			340
341. Number of individuals growing winter gardens for the first time.....	(a) Women.....	_____	} 341
	(b) Girls.....	_____	
	(c) Boys.....	_____	
342. Total number of different homes adopting improved practices relative to the home-garden work reported on this page.....			342

[Use space below to include other important data relating to home gardens.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME POULTRY.

Report only this year's extension activities and results that are supported by records.
Do not list information which has been previously reported on pages 14 and 15.

343. Number of project clubs or groups	(a) Women	343
	(b) Juniors	
	(c) Women	
344. Number of members enrolled in home poultry	(a) Women	344
	(b) Girls	
	(c) Boys	
345. Number of members completing	(a) Women	345
	(b) Girls	
	(c) Boys	
346. Number of method demonstrations given		346
347. Number of result demonstrations started or under way	(a) Women	347
	(b) Girls	
	(c) Boys	
348. Number of result demonstrations completed or carried through the year	(a) Women	348
	(b) Girls	
	(c) Boys	
349. Number of birds in result demonstrations raised or managed by	(a) Women	349
	(b) Girls	
	(c) Boys	
350. Total profit on result demonstrations conducted by	(a) Women	350
	(b) Girls	
	(c) Boys	
351. Number of individuals culling flocks for the first time	(a) Women	351
	(b) Girls	
	(c) Boys	
352. Number of homes culling flocks for the first time		352
353. Number of birds in these flocks		353
354. Number of birds discarded		354
355. Number of homes feeding better-balanced poultry rations for the first time		355
356. Number of individuals assisted in obtaining standard-bred eggs for hatching this year	(a) Women	356
	(b) Girls	
	(c) Boys	
357. Number of homes assisted in obtaining standard-bred cockerels this year		357
358. Number of individuals adopting improved practices in early hatching and chick rearing this year	(a) Women	358
	(b) Girls	
	(c) Boys	
359. Number of homes directly assisted in increasing the family income this year through poultry		359
360. Number of homes controlling poultry insects for the first time		360
361. Total number of different homes adopting improved practices relative to the home-poultry work reported on this page		361

[Use space below to include other important data relating to home poultry.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME DAIRY.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 14 and 15.

362. Number of project clubs or groups ¹	(a) Women	362
	(b) Juniors	
363. Number of members enrolled in home-dairy work	(a) Women	363
	(b) Girls	
	(c) Boys	
364. Number of members completing	(a) Women	364
	(b) Girls	
	(c) Boys	
365. Number of method demonstrations given		365
366. Number of result demonstrations started or under way	(a) Women	366
	(b) Girls	
	(c) Boys	
367. Number of result demonstrations completed or carried through the year	(a) Women	367
	(b) Girls	
	(c) Boys	
368. Number of cows or calves in result demonstrations raised or managed by	(a) Women	368
	(b) Girls	
	(c) Boys	
369. Number of homes feeding better dairy rations for the first time		369
370. Number of homes adopting better practices in the sanitary production and care of milk this year.		370
371. Number of homes adopting better practices in butter or cheese making this year.		371
372. Number of pounds of butter made		372
373. Number of pounds of cheese made		373
374. Total number of different homes adopting improved practices relative to the home-dairy work reported on this page		374

[Use space below to list other important data relative to home dairying.]

¹ States which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.

HOME MARKETING.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on pages 17 and 18.

375. Number of method demonstrations given..... 375

376. List below the cooperative-marketing associations organized during this year upon suggestion and counsel of the Extension Service. 376

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Savings.
Curb or bazaar markets.		\$	\$	\$	\$
Egg circles.					
TOTAL					

377. List below this year's results in connection with the cooperative-marketing associations in the county previously organized and with which the Extension Service counseled or advised. 377

(a) Name of association or group.	(b) Number of members.	Products sold.		Supplies purchased.	
		(c) Value.	(d) Profit.	(e) Value.	(f) Savings.
Curb or bazaar markets.		\$	\$	\$	\$
Egg circles.					
TOTAL					

378. Number of homes standardizing and grading products for markets: 378

(a) Poultry and poultry products..... (d) Fruits and vegetables.....
 (b) Canned goods..... (e)
 (c) Dairy products..... (f)

379. Total number of different homes adopting improved marketing practices (include entries for questions 376 (b) and 377 (b) less duplications plus other homes not in cooperative associations)..... 379

[Use space below to list the principal products handled in cooperative marketing associations reported above.]

COMMUNITY ACTIVITIES AND MISCELLANEOUS—HOME.

Report only this year's extension activities and results that are supported by records.

Do not list information which has been previously reported on page 1A.

Use this page to include work on any other home-economics project not included in the preceding pages, such as recreation, basket making, other handicraft, and similar work, i. e., any other information that can be reported statistically and that will help to give a complete account of the year's work.

Item.	(1) ¹	(2) ²	(3) ²
379. Number of project clubs or groups.....	(a) Women.....		379
	(b) Juniors.....		
380. Number of members enrolled.....	(a) Women.....		380
	(b) Girls.....		
	(c) Boys.....		
381. Number of members completing.....	(a) Women.....		381
	(b) Girls.....		
	(c) Boys.....		
382. Number of method demonstrations given.....			382
383. Number of result demonstrations started or under way.....	(a) Women.....		383
	(b) Girls.....		
	(c) Boys.....		
384. Number of result demonstrations com- pleted or carried through the year.....	(a) Women.....		384
	(b) Girls.....		
	(c) Boys.....		
385. Number of units involved in such result demonstrations.....	(a) Women.....		385
	(b) Girls.....		
	(c) Boys.....		
386. Total number of different homes adopting improved practices relative to the miscellaneous work reported on this page.....			386
[Use space below to include other important data relating to miscellaneous work.]			

¹ Indicate name over column.² Bases which do not organize clubs or groups on a project basis should not report on this question but should report on enrollment and completion.