

VIRGINIA.. ..... 1928

GULPHER COUNTY.... COUNTY AGENT ANNUAL REPORT

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COUNTY AGENT WORK

NARRATIVE SUMMARY AND ACCOMPLISHMENT OF ANNUAL REPORT OF  
COUNTY EXTENSION WORKERS.

SUMMARY FOR COLUMBIAN COUNTY FROM APRIL 30th, 1925  
TO NOVEMBER 30th, 1925

REPORT OF ROBERT B. HENNING CO. AGT.

COLUMBIAN CO.

TABLE OF CONTENTS.

Since the narrative report has been worked up in the shape of a story and the first impression leads one to believe there is no occasion for the use of a table of contents when the general outline found on pages 5, 6 and 7 is the outline which was followed more closely than anything else and the narrative follows this outline out in its progressive and consecutive order of place as they are specified on these pages.

To begin with and as a starter for the narrative summary, let it be understood that Calhoun County is hinged on activities as far as county extension activities are concerned. There are innumerable obstacles which must be fired upon and the obstructions removed before extensive work can possibly be put on a month plan and a substantial business basis. It is quite necessary for this to become accomplished before a county agent can possibly gain the confidence and the closely interwoven allegiance and cooperation of the public in order to be able to show any material results. Furthermore, when an agent is switched into a county that he knows nothing about, as far as the internal machinery and functioning power of, are concerned, he has to approach the public alone and without the aid of a predecessor someone who is familiar with the surrounding conditions and circumstances, we have a material adversity. Then the question as to what has been done, what should be done and how this should be accomplished, arises it remains unanswered and has to be delved into and dealt with as best one sees fit. In other words it is quite necessary for any business to become established before results are forthcoming. There is many and many an error made in the beginning and these, also must be properly weighed and measured, then corrections made.

We have many people who favor extension activities, they call on and work with the agent, while, to the contrary some and students of criticism, they are not satisfied with anything or anybody. However, and as a matter of fact this is experienced in every walk of life and those who are not satisfied are those who are doing nothing for themselves, nothing for some else, they are accomplishing nothing and do not want anyone else to accomplish anything.

Now, as to county extension organizations, there was a farmers union founded in this county and established under the direction of county agent who was in charge here several years ago.

This organization went along well for a few years, however it finally went down on the rocks. As far as can be ascertained at the present time the reason for this failure was due to the fact that an incompetent manager was selected and put at the head of the business. This management made some wildcat purchases of machinery which resulted in too much being tied up for too long a time for the public was not acquainted with the particular brand, therefore no turnover could be made. Furthermore, the amount of invested capital invested in this business called for volume; a large volume than it was capable of handling in an efficient manner to cope with the situation. The turnover was inadequate, not large enough to ~~EXPENSE~~ pay the interest on the capital along with the purchase of such a quantity of this high priced machinery called for quits. This being the case, those who belonged to and who were stockholders do not see that they received any material benefit; at least a large majority believe this and overlook the fact, as it is generally understood, that the dealers were kept in check; they had to sell at a lower figure than they would have sold had there been no such organization to compete with them. In cases they even sold under the prices maintained by the farmers own organization to bait them and disrupt the organization. The result is, that as is generally understood always ~~KNOW~~ true in any such case, that the farmer has his scrupulous doubts as to the success of any cooperative organization which is purely and simply for the farmers to derive benefits from. That is the prevailing circumstance among many of the farmers in this particular vicinity at the present time and would it not be unwise to thwart their desires by attempting to perfect any organization in too short a time; work it up constantly and without the hard feelings of anyone and yet obtain their enthusiasm in the easiest and best possible way to produce results. To the contrary, there are a number of eternal optimists, a good many of whom are ready and willing to start, to begin with the work of attempting to

some organization whereby they can make a saving in dollars and cents.

As an example several inquiries were made as to the advisability of attempting the formation of a Cooperative Livestock Shipping Association and the proper authorities were duly consulted, a man from the Division of Markets, a man well versed in the rules and development of such an association as well as the marketing end of such, visited the county with the result that he went on his return, highly elated over the natural trend of the situation, to send out letters and questionnaires for the purpose of locating ~~ELIMINATE~~ those who were more intensely interested in the development of this particular project. This was done in order that ~~then~~ these people could be located without so much lost motion that could be caused had a canvassing campaign been put into effect. This work is being carried on at the present time in the form of investigations and it is hoped that it will materialize into an asset rather than a liability.

There are a number of farmers, whether they be termed a club, an aggregation, or what not remains to be seen in the future, who were interested in obtaining their fertilizer in a cooperative way. The fertilizer purchased in this way was in very good shape and on the nineteen tons there was a net saving of four dollars per ton. These people who bought fertilizer in this way are very enthusiastic concerning the formation of an equitable organization which may have for its purpose the determined effort of coping with the cooperative purchasing of products and commodities consumed by the farm and the farmer. In the near future work will also have to take in the selling proposition in connection with the above.

A few of the Community League meetings have been attended and it is thought that with the aid of the parents club work can be placed on a satisfactory basis which in turn will bring about the desired results. These desired results can only be accomplished through the efforts of the parents

an effort which is highly necessary, along with the efforts of a competent club leader and the county agent. In accomplishing such, an organization plan seems to be the only plausible way in which to handle the situation since the completion of this year's work brings about the fact that there must be a development in the leadership in practically every community in the county; a leader who will strive to bring about an improved condition and whose untiring efforts will be no little factor in accomplishing the desired goals. Furthermore, there is necessarily that bit of encouragement and aid which can be obtained from no other source than the child's parents. During the coming year consideration will be made and work directed along these lines in order to establish the work along progressive lines.

The county Agricultural Council, which was started last spring, previous to the time the present county agent took charge, has not been developed as yet due to the fact that from that time to the present time a great many difficulties have arisen and besides is it a good plan to call together a bunch of men, on the spot, for the purpose of accomplishing something big. Why not give them time to become familiar with, time to gain confidence in a stranger with whom they are working. Further, at the above referred to time everyone was busy planning <sup>and getting their</sup> ~~spring crops~~ spring crops in followed by a prolonged drought, which, to say the least was not the time to approach any such question in this community, then the caring for and harvesting of such crops, the fall plowing and seeding, so it was decided, after ~~some~~ conferring with some of the broader minded citizens, to be quite impracticable to call a session of this organization known as the County Agricultural Advisory Council until at a time when the farm business is not necessarily pushed to its capacity and when it will be suitable for these men to come together for the common cause. As far as can be determined, by talking with them, or as far as any estimate can be made they are all expressing eagerness to get together at such times for the purpose of furthering

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the cause of agricultural improvement and progress and will gladly come together during their leisure time and delve minutely with the situation and prevailing circumstances in order to perfect a marked improvement, in order to determine what should be done, and along just what lines the work should be carried out to produce the desired results. They are willing to come out for the purpose of cooperating and aiding in the working out of a definite program to follow in the development of new conditions and in bringing about changes in old conditions, some of which are more or less traditional, for agricultural development and improvement.

The program of work following, is what had been laid out for the year, ~~is identical with what was proposed, copied.~~  
is identical with what was proposed, copied.

#### PLAN OF WORK

##### Caloper County

#### Club Work:

1. To organize 5 or 6 agricultural clubs with a total enrollment of about 75 members.
2. To organize a county club.
3. To train 4 demonstration teams.
4. To get 20 members to attend the Short course at Front Royal.
5. To have the following projects: Corn, Soy Beans, Fat Pig, Breeding Pig, Sow and Litter and Poultry.
6. To visit each demonstration and attend each club meeting as often as possible.
7. To have 50 per cent of club members exhibit at local fair and 5 per cent at State Fair.

ADVISORY:

ADVISORY

#### AGRICULTURE

1. To get 30 farmers to grow a larger acreage of legumes.
2. To get 10 farmers to adopt a good crop rotation.
3. To get 30 demonstrations in soy beans.
4. To get 25 demonstrations in alfalfa.
5. To get 10 demonstrations in cow peas.
6. To get 20 demonstrations in corn growing.
7. To get 5 demonstrations in pasture improvement.
8. To get 30 demonstrations in lime.
9. To encourage: the use of good seed of known origin and adaptability; the better use and care of manure; use of high analysis fertilizers.

#### ANIMAL HUSBANDRY

1. Encourage the use of purebred sires for all livestock; replace 10 scrub bulls; 10 scrub hogs; scrub bucks.
2. Encourage better housing, feeding and management of livestock.
3. 10 demonstrations in feeding balanced rations.
4. 10 demonstrations in "hogging down" crops.
5. To get Cse Testing Association on a better footing and teach dairymen value of same.
6. To teach more economical production of livestock, and its products thru papers, etc.
7. To get 10 demonstrations in stomach worm treatment of sheep.

#### Dairym.

1. To get 20 farmers to improve their flocks thru the use of standard bred birds.
2. Get 20 farmers to hatch early.
3. Get 30 houses built and remodeled.
4. Get 25 farmers to feed balanced rations.
5. To call 5000 birds.

**Miscellaneous-**

- 1. To organize a county Agricultural Advisory Council.
- 2. To have 20 demonstrations in pruning and spraying.
- 3. To write 40 articles for the local papers.
- 4. To get 5 farmers to keep cost accounts.

To fill out the plan of work as already made out, this plan of work for the year 1905 was laid out and proposed prior to the time the present agent took charge of the work in this territory, and as a result since not having anyone to materially lend a helping hand and not having any definite plan of work to follow at that time and for some time after the agent was first forced to become acquainted with the public along with existing circumstances and conditions before being able to accomplish anything. Then too, on top of it all when a newcomer and stranger approaches the public concerning facts of vital importance they are somewhat inclined to be rather reserved in entering into any enterprise or new plan. The consequences are that they have to grow to know the person with whom they are working and dealing before any accomplishments can be recorded. The goals which were established and which appear elsewhere in this report are what were proposed and the following along with the accompanying report form will give the results obtained and the accomplishments attained.

As for the methods employed in the establishments of different projects to provide for accomplishments they were simply to lay aside everything except the willingness of practical applications; get down and show rather than to make an attempt at telling what could be done and how to do it. It was a case of showing, then in time with citing illustrations and providing with information which could be delivered in such a way that there was no way except to take it in connection with the proof of what was being done, what has been done and how it had been done. In the first place though it were imperative to show that it could be done by the practical application; this is what wins the favor of the public. In other words

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In other words in not being afraid to get down and work with them at times thus showing that one is not scared of work. At times only a very small force would give the greatest support, at times an incidental trivial matter and all of which had their bearing and gravity in favor of supporting extension work.

In accord with and with due consideration and regard for the program of work as above laid out and outlined there were four junior agricultural clubs organized with a total enrollment of ninety members. This was an accomplishment which took place during the time that the last agent was filling the position. The proposed county club which it was proposed to be organized was not an accomplishment on account of having been advised to work with the clubs for the purpose of becoming acquainted with the work being carried on and the individual members rather than to take on too much at the start. The Demonstration teams were not worked up and developed as there was not the necessary interest and it could not be arranged consequently could not be worked up among club members. A short course was held at Front Royal and of the twenty members it was proposed to take fifteen went and beside having a very enjoyable time they gained considerable interest in club work, more to the extent that they returned to tell their parents about how things may be put into practice. This has been a boost for club work and also for adult interest. Those who attended the course have expressed their desire to attend another year for the purpose of gaining what information was available.

Projects which had been established fell short of proposals and instead of having, corn, soy beans, fat pig, breeding, sow and litter and poultry projects they materialized into being corn, breeding pig, and poultry projects. All of these projects were duly started and finished with the exception of turning in the reports which has not been done as yet with the exception of three. As far as the fairs were concerned no very great amount of interest was manifested

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because the fair association did not have a program list for club members and it was advised, that since this was the case and since the town had been canvassed thoroughly by other fair associations and enterprises, that the best thing to do was to allow the club members to show their products in the open classes. It was advised that canvassing may not be the best for a tenderfoot to undertake under the circumstances on account of the business interests having already been canvassed to their carrying capacity. In this event there was no other course to pursue than to enter the amateurs exhibits in the same class and along with the experienced exhibitors with the open competition; competition open to all. This made it all the less interesting for the club members and the result was that only about thirty per cent of the members exhibited at the local fair and not a single entry being, made in the State fair. As far as the local fair is concerned the facts which were brought to light were of no little consequence as there were a large percentage of club members who made creditable entries and showings, the majority winning in the money places, in other words they were in first, second or third places. The facts which are brought to light are in accord with the comparison ~~of~~ <sup>of</sup> good seed of known origin and adaptability with indifferent seed. The same may be said with regard for the other entries; standard bred poultry and purebred swine of the correct type and desired characteristics, these along with the methods employed to produce results.

The legume acreage was considerably increased in the county, especially may this be said to be true of the soy bean industry, however it materialized in a localized rather than a specialized way on account of having to get in contact with the largest number of people in the least time. and for this reason the propaganda which was spread in a good many cases was accepted at its face value and the beans were sown and yet there was no way to obtain any definite index information without perhaps causing some hard feelings. Thus too, it was considered that

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since this improvement was brought about with the assistance of an extension worker, the distribution of inoculation cards and the impression left that the entire acreage must be inoculated, and many of them obtained the cultures from addresses given. This being done it lays to rest an accomplishment has been made even though there is no definite information available for the summarizing of a report, just as results have been produced. In this case it was impracticable to check up on and report these as projects on account of the suspicion which may have been caused. People had to be met and they had to find out that extension work had not been suspended even though one agent had resigned. This meant nothing more than that the greatest number of public constituents had to be met and familiarized with the situation. Therefore no definite work could be accomplished and no definite results accomplished. As a matter of fact some of these people have not been seen again.

The number of farmers interested in definite crop rotations has terminated in there being only one following the practice and the interest of several more.

Of the program outlined only twenty of the proposed thirty demonstrations with soy beans are recorded as being directly influenced by extension service and it is true they all are very much enthused with the crop, however in every case there were only two methods employed, the one, sowing the fertilizer then sowing the bean, the other, sowing both the fertilizer and bean together as one and the same application. Of course in almost every instance the use of inoculation cultures or the use of inoculated soil was practiced. In one instance a remarkable showing was made where a part of one field was plowed early the remaining portion being plowed late with the result that the early plowing maintained beans with twice the growth of those grown of the soil which had been plowed late. In every case when a method was employed it was utilized throughout without using more than one method for comparative tests.

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there was  
The consequences of this were that nothing for comparison excepting in one case where a man had been induced to sow twelve acres of soya instead of cow peas and one acre of cow peas. The result was that the beans produced around ten bushels of grain and a half ton of forage to the acre whereas the cow peas produced around half this amount. Furthermore, this man makes plain his belief in the beans and states that he will never grow any more peas of the incomparable results and the increase in soya.

As is outlined, it was proposed to get twenty-five demonstrations in alfalfa and of this number there were daily five parties who became very intensely interested, however this was due in a great measure to the prolonged drought. There was one demonstrator who took the risk and sowed his seed the last week in September and at this writing it is up and he has a wonderfully good stand on the six acres.

The ten proposed demonstrations in cow peas resulted only in what has been heretofore mentioned in the comparison of this crop with soy beans. The soya proving to be far superior to the peas.

It was about time for corn to be planted and no great influence could be directed along this line and only two of the proposed ten demonstrations were carried out. One of these happened to be a comparison of Casey's purebred on one acre and compared with results which had been summarized from the past, where corn of unknown origin and adaptability had been grown and had been producing a very inferior product. This resulted in a ten bushel increase. The other demonstration, a comparison of quality grown or certified seed of the Reid's Yellow Dent Variety with the general and ordinary run of seed of the same variety. On the four acres where the certified seed had been planted a material advantage was shown in favor of the quality seed for the result was that this good seed produced a more uniform product, there was a better distribution of the ear with respect to the stalk; more evenness as

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the height of the ear of the stalk, and finally it produced a little more to the acre as was estimated. This fact is manifested to a great degree of a satisfaction for this man and he, along with a number of others, is interested in making an ear to row test for the coming season.

Pasture improvement work has not as yet been worked upon to any great extent and for the coming spring it is proposed to lay out a proposition for working out something for improvement along these lines. One man, a man who has done no liming was questioning with regard for clovers on his land. He was advised to sow tall meadow oat grass and Italian Eye grass along with his timothy and orchard grass. He also took advantage of the better seed proposition and ordered seed of known origin and adaptability. The demonstration was started during the past fall and as yet no results can be determined. There has been considerable interest stirred up in regard to top dressing pastures for improvement purposes and as yet no definite answer can be made to such questions for the applications of neither lime nor fertilizer has been made and it will not be made until spring.

The question of liming is of no little or minor consideration and has been taken into play, with the result that three men were directly interested in applying lime to the extent that each of them ordered a minimum car, thirty tons, of state lime and applied same to their land just prior to the time of sowing wheat to allow the drill to work the lime into the soil to some extent.

Good seed has been stressed and one person who had purchased some alfalfa seed of known origin and adaptability had occasion to obtain some seed other than this to finish his acreage with the result that the good seed made a very good growth when the season was considered whereas the other seed proved to him in a conclusive by its inferiority and the percentage of weed seed that were therein that the best policy and insurance was to

pay a little more and obtain better results. That part of the field where the cow peas were sown was plowed early in the fall and put down in wheat.

Soy bean seed of known origin and adaptability are obtaining more favor and more interest than meet any other of the crops. The result was that two parties made the necessary start and sowed certified Virginia soy beans the last spring to emerge at the end of their experiment or demonstration very much pleased. One of them was so much pleased that he carries a pocket full of beans around with him to show and tell how well they did for him. This has accomplished wonders with regard to substantiating extension work in the county. In the first place this particular party was hard to inter est an account of his results with the cow peas and knew what they would do for him whereas he knew only what he had been told about the soy beans. In giving the matter due consideration he was finally persuaded to put in twelve acres of soy and one acre of cow peas with the result that the soy came on and made a satisfactory growth in lieu of the drought while the cow peas were materially stunted and it is estimated that they finally terminated in producing only half the amount of seed and forage that the soy beans did. As a matter of fact the beans were harvested while the peas were plowed under.

The use of good seed corn is growing to no little extent and it is firmly believed that when we consider the results produced with good seed in every case where it was tried known and proved in a conclusive way to be successful when these instances are cited it will have the effect of interesting even a greater percentage of the farmers to use seed of known origin and adaptability.

In the animal husbandry line of developing the program a number of persons have become duly interested in the better sire campaign, but as yet none have acted, primarily due to the fact that finances are not adequate to cope with the situation. In the case of placing bulls one man purchased a purebred Jersey bull, and one a half interest in a Holstein-Friesian bull and there are others who expect to make the move in the spring. As a matter of fact when we consider

the hog industry and the scarcity of pigs last spring there is a great amount of interest prevailing with stock too scarce and quite high, with only one man having made arrangements to put a purebred boar at the head of his herd and who has, possibly by now, made this change. One man was interested in the purchasing of a purebred ram at the Orange Pan sale, although there were a good many more who considered heading their flock with a purebred, however at the time nothing was known regarding the ram sales and when this was found out it was too late to have any such practice made use of. There is a party who knows that he has a Guernsey bull backed by a three hundred and fifty pound production of butter fat and there is an animal in the county backed by eight hundred and fifty pounds that may be purchased reasonable and yet he has no time to go and look at the animal, however he has promised to go into the question with greater concern as soon as the faintest possibility of better financial conditions arrive which he thinks will not be long but in the near future. The latter referred to bull is to be considered a proven sire for he is heading a herd which is in the Cpu Testing Association. His daughters have doubled the production of their dams. The dams averaging from twenty to thirty pounds of fat per month whereas the daughters are averaging from forty-five to sixty pounds per month. The reason it is desired to dispose of this bull is because his daughters are now coming in and a younger bull of equally a good breeding has been placed at the head of this particular herd.

The question of livestock housing has been given very little consideration, in fact nothing in this line has been attempted.

In consideration of better management and feeding of livestock a balanced ration there is a movement on foot at the present time and investigations are being made regarding the quantities of various feedstuff ingredients and attempts being made in obtaining adequate comparisons concerning the relative results from feeding such rations as are

available in their original form and allowing for a certain percentage of waste and in addition as it will be necessary to purchase either soy bean or alfalfa hay. Or will it not be making a more efficient use of this feed and save the feeder considerable money should he grind the plant in its entirety and feed what he has without having to purchase any roughages. Each and every dairyman is very much interested concerned with this proposition and are manifesting their interest to the extent of making inquiries and coming to the office, during the time at which this report is being made, for the purpose of conferring on this question. It has been proposed to utilize this available roughage in the most efficient manner and to grind it and mix some highly proteinaceous feed in along with, perhaps some ingredient which will make the ration as palatable as possible, perhaps some molasses may be used to supply this palatability. A feed mixture with the suitability being formalized will possess practically the same percentages of digestible nutritive ingredients as alfalfa hay with the exception of the ash content which the lime may be supplied in the form of steamed bone or bone meal along with a certain percentage of phosphoric acid and potash. The amount of the last two mentioned elements will be supplied in very small quantities provided it is advised to put any whatsoever in.

The question of hogging down crops has been cropping out at various and sundry times with quite a bit of interest having been aroused and a number will make preparations to hog down such crops as soy beans, soy beans and corn, and rape and oats.

At the present time the Cow Testing Association has been without a Tester for a month and due to the resignation of the man who was in charge of the work here. The proposition was put to the county agent as those in charge of the work in the entire state were unable to locate a man. Considerable time was spent in getting in touch with a man of the required caliber to cope with the

situation and who was plenty capable of taking charge of and working efficiently and to the advantage of the members of the association. However, and at last a man of this type has been located and is at the job ready to begin work. A number of dairymen have advised that they would be willing to join the association provided a competent man could be obtained. In a number of cases the value of the association has manifested its self, as for illustration refer to the guernsey bull already referred to elsewhere in this summary.

The teaching of more economical production of livestock has been limited; especially is this true with regard to the newspaper publicity, however when there is available data on the proposition which is being worked out among the dairymen especially there will be something more definite upon which to establish these facts with which we are now dealing. There will be the local application which has more effect on the public than something which has happened far away.

Of the ten proposed demonstrations in treating sheep with blue stone for the internal parasite there were twelve undertaken and of the three treatments which should be given there were two flocks treated the second time, the others only once. It was understood that the agent was to make only one administration dose and the person to whom the flock was to give the subsequent doses, however this was not the case, but there was a lesson to the agent there and that was to be insistent and persistent. In each case where the second dose was administered the offensive breath, which, generally accompanies an animal that is not in a thrifty condition, was not noticeable as it was in nearly every instance at the time of administering the first dose. There was one case in particular where only one dose was given, and at the time the dose was given the animals were in a very much emaciated and run down condition, where not long after these animals began to gain in flesh and took on a better and even a thrifty appearance. As a matter of fact they would not be recognized as being the same sheep.

The time has in fact approached when there will be more interest taken

In the poultry flock and then will be the time to spread propaganda for the improvement of flocks through the use of standard bred birds. Even now there are a number of parties interested in this phase of the work. There is very much unrest here regarding the hatchery business and investigations have been going on to try and perfect some plan whereby the hatchery patrons will be satisfied. Some have approached with the question of developing a community enterprise and this also will be a future determination.

Two instances, in particular, may be cited where people have become interested in remodeling their poultry houses and as soon as this report is off that proposal is going to materialize into a reality. These people have become interested to the extent that they desire the aid of the agent in perfecting the plans and to give what suggestions as might be of value to them. Considerable propaganda has been spread in the attempt to get as many poultry raisers to feed their flocks a balanced ration and a number of them are doing this, but no record has been kept of the results thus far, however must necessarily be done in the future. Of the five thousand birds that was proposed to be culled only twelve hundred ~~six thousand~~ were actually handled and culled.

The time of pruning and spraying had practically passed, in so far that it was too late to be attempting to arouse a start in this particular phase of the work at the time when the work changed hands in this county, however one pruning demonstration was made.

In the accompanying report there is supposed to be the number of days figured out and recorded on every project or other work and with the exception of the entries already made it is impracticable in this case as in most instances the days were split up into working on several different undertakings.

In addition to this, the work which was undertaken in King George has not been included in this report because it was distinctly understood that the agent with whom an assistant is working will report on the assistant during the ti

the assistant is working under his direction.

In conclusion it may be said that much more could be reiterated with regard to the different projects, results and perfection and many illustrations could be cited, however to the time limit being way past due only the most striking farm issues were undertaken in any detailed degree, the others being merely scanned or not summarily discussed anywhere in any measure. The accompanying "Annual Report of County Extension Workers" gives a general idea as to what has been accomplished while this paper gives only the most striking illustrations and results.

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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 Culpeper  
Report of Robert R. Morrison County Agricultural Demonstration Agent  
(Name) (Title)  
From April 20, 1925 to Nov. 30, 1925

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

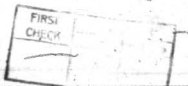


COUNTY AGENT WORK

Approved:

Date \_\_\_\_\_

Date \_\_\_\_\_



State or District Supervisor.

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
    - (b) Farm crops
 

|              |                                   |
|--------------|-----------------------------------|
| Horticulture | (including diseases and insects). |
| Home gardens |                                   |
    - (c) Home gardens
 

|                                |  |
|--------------------------------|--|
| Beautification of home grounds |  |
|--------------------------------|--|
    - (d) Forestry
    - (e) Rodents, predatory animals, and birds.
    - (f) Animal husbandry
 

|                   |                                   |
|-------------------|-----------------------------------|
| Dairy husbandry   | (including diseases and insects). |
| Home dairy        |                                   |
| Poultry husbandry |                                   |
    - (g) Home poultry

3

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT—Continued.

IV. Program of work, etc.—Continued.

(2) Project activities and results—Continued.

- (h) Rural engineering
- (i) Rural engineering—home
- (j) Agricultural economies, including farm management and marketing
- (k) Home marketing
- (l) Foods
- (m) Nutrition
- (n) Clothing
- (o) Home management
- (p) Home furnishings
- (q) Home health and sanitation
- (r) Community activities
- (s) 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.  
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 materials, and culling of poultry.  
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.
7. A DEMONSTRATOR is a farmer, farm woman, boy, or girl who, under the direction of the extension service, conducts a result demonstration.
8. MEMBERS COMPLETING should include those who have satisfactorily finished the work outlined for the current year.
9. A DEMONSTRATION MEETING is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
10. A TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
11. 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.
12. 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.
13. 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.
14. 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.
15. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
16. LETTERS WRITTEN should include all single letters on official business.

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 SHORT 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.

|                              |                           |  |
|------------------------------|---------------------------|--|
| Robert R. Morrison<br>(Name) | Asst. Co. Agt.<br>(Title) | 8 1/2<br>(Months of service this year) |
| Robert R. Morrison           | County Agent              | 5                                      |

2. Number of communities in county where extension work should be conducted. 15
3. Number of above communities in which the extension program has been cooperatively worked out by extension agents and people concerned. 0
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program with—
- (a) Juniors 1
- (b) Adults 3
5. Number of clubs carrying on extension work:
- (a) Junior 4
- (b) Adult 1
6. Membership in above clubs:
- (a) Boys 50 (c) Men 6
- (b) Girls 37 (d) Women 0
7. Number of club members completing:
- (a) Boys 2 (c) Men 6
- (b) Girls 1 (d) Women 0
8. Number of members in junior club work for four or more years:
- (a) Boys 14
- (b) Girls 11

5

GENERAL ACTIVITIES—Continued.

|  |                                 |      |    |
|--|---------------------------------|------|----|
| 9. Number of junior judging or demonstration teams trained   |                                 | 0    | 9  |
| 10. Number entering college this year who have been club members                                   |                                 | 1    | 10 |
| 11. Total number of farm visits* made in conducting extension work                                 |                                 | 433  | 11 |
| 12. Number of different farms visited  |                                 | 169  | 12 |
| 13. Total number of home* visits made in conducting extension work                                 |                                 | 93   | 13 |
| 14. Number of different homes visited  |                                 | 50   | 14 |
| 15. Number of calls* relating to extension work  | (a) Office                      | 401  | 15 |
|  | (b) Telephone                   | 419  |    |
| 16. Number of days agent spent in office   |                                 | 56   | 16 |
| 17. Number of days agent* spent in field   |                                 | 174  | 17 |
| 18. Number of individual letters written   |                                 | 1087 | 18 |
| 19. Number of fairs at which extension exhibits were made  | (a) Community                   | 0    | 19 |
|  | (b) County                      | 0    |    |
| 20. Training meetings* held for local leaders  | (a) Number                      | 1    | 20 |
|  | (b) Leaders in attendance       | 3    |    |
| 21. Method and result demonstration meetings* held (do not include meetings reported in number 20) | (a) Number                      | 0    | 21 |
|  | (b) Attendance                  | 0    |    |
| 22. Farmers' institutes* held  | (a) Number                      | 0    | 22 |
|  | (b) Attendance                  | 0    |    |
| 23. Extension schools* and short courses held  | (a) Number                      | 1    | 23 |
|  | (b) Attendance                  | 15   |    |
| 24. Junior club encampments held:  | (a) Number                      | 0    | 24 |
|  | (b) Attendance by club members: |      |    |
|  | (1) Boys                        | 0    |    |
|  | (2) Girls                       | 0    |    |
|  | (c) Total attendance            | 0    |    |
| 25. Other extension meetings attended and not previously reported                                  | (a) Number                      | 0    | 25 |
|  | (b) Attendance                  | 0    |    |
| 26. Number of meetings at which were shown   | (a) Lantern slides              | 0    | 26 |
|  | (b) Motion pictures             | 0    |    |
|  | (c) Charts                      | 0    |    |

[Use space below to include other important data.]

*As I Monthly reports and since attending short courses and farmers institutes and county agents meetings twelve days were subtracted from field and added to office for they had been recorded as field days on monthly reports when they should have been recorded as office*

\* Do not count the same visit as both a farm visit and a home visit.  
See definition on page 4.

## PROGRAM SUMMARY

List below information on each project of the program of work for the year. If an assistant agent has been employed during the year, include his or her time with that of the agent. This page should not be filled out until the questions on the following pages have been answered.

| Title of project  | Number of com-<br>position<br>"part-<br>time" | Number of local<br>leaders<br>serving <sup>1</sup> | Days<br>specialists<br>helped | Days<br>agent<br>devoted to<br>projects |    |
|---|---|--|-------------------------------|---|----|
|   | (2)   | (3)  | (4)                           | (5)                                     |    |
| (Illustrative entry) Poultry  |   | 7  | 2                             | 14                                      |    |
| 27. Soils (page 7)  |   |  | 1                             |   | 27 |
| 28. Farm crops (pages 8, 9, 10, 11)   |   |  | 3                             |   | 28 |
| 29. Horticulture (page 12)—home gardens (page 27)<br>(Beautification of home grounds (page 26)) |   |  |                               | 1                                       | 29 |
| 30. Forestry (page 13)  |   |  |                               |   | 30 |
| 31. Rodents, predatory animals, and birds (page 13)   |   |  |                               |   | 31 |
| 32. Animal husbandry (pages 14, 15, columns b, c, 4, f)   |   |  | 3                             |   | 32 |
| 33. Dairy husbandry (pages 14, 15, column e)—home dairy (page 29)                               |   |  |                               |   | 33 |
| 34. Poultry husbandry (pages 14, 15, column e)—home poultry (page 28)                           |   |  |                               |   | 34 |
| 35. Rural engineering (page 16)<br>Rural engineering—home (page 26)                             |   |  | 2                             | 4                                       | 35 |
| 36. Agricultural economics (pages 17, 18)—home marketing (page 30)                              |   |  |                               |   | 36 |
| 37. Foods (pages 19, 20)  |   |  |                               |   | 37 |
| 38. Nutrition (page 21)   |   |  |                               |   | 38 |
| 39. Clothing (page 22)  |   |  |                               |   | 39 |
| 40. Home management (page 23)   |   |  |                               |   | 40 |
| 41. Home furnishings (page 24)  |   |  |                               |   | 41 |
| 42. Home health and sanitation (page 25)  |   |  |                               |   | 42 |
| 43. Community activities (pages 18, 31)   |   |  |                               |   | 43 |
| 44. Miscellaneous (pages 18, 31)  |   |  |                               | 2<br>14                                 | 44 |
| TOTAL   | X X X   | X X X  |                               |   |    |

<sup>1</sup>The individual entries in this column should not exceed entry for question 2, page 4.

<sup>2</sup>The individual entries in this column should not exceed entry for question 4, page 4.

## FARM-DEMONSTRATION WORK.

### SOILS.<sup>1</sup>

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

- |  |     |    |
|--|-----|----|
| 45. Number of method demonstrations given. (See definition 6, page 3.)   | 107 | 45 |
| 46. Number of result demonstrations started or under way. (See definition 6, page 3.)  | 59  | 46 |
| 47. Number of result demonstrations completed or carried through the year.   | 46  | 47 |
| 48. Number of acres involved in those completed demonstrations.  | 631 | 48 |
| 49. Number of farms adopting improved practices in the use of commercial fertilizer this year.   | 1   | 49 |
| 50. Tons involved in preceding question.   | 0   | 50 |
| 51. Number of farms taking better care of farm manure this year.   | 0   | 51 |
| 52. Number of farms using lime or limestone for the first time.  | 3   | 52 |
| 53. Tons of lime or limestone so used.   | 75  | 53 |
| 54. Number of farms plowing under cover or other green manure crops for the first time.  | 0   | 54 |
| 55. Acres of cover and green manure crops so plowed under.   | 0   | 55 |
| 56. Total number of different farms adopting improved practices, relative to the soils work reported on this page. (Include questions 47, 49, 51, 52, and 54 less duplications.) | 25  | 56 |

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

<sup>1</sup> For drainage, irrigation, land clearing, and terracing see "Rural Engineering," page 18.

CEREALS<sup>1</sup>

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

| Item  | (a)<br>Corn | (b)<br>Wheat | (c)<br>Oats | (d)<br>Rye | (e)<br>Barley | (f)<br>Other <sup>2</sup> |    |
|---|-------------|--------------|-------------|------------|---------------|---------------------------|----|
| 57. Number of method demonstrations given   | 5           | 6            | 2           | 4          | 4             |                           | 57 |
| 58. Number of adult result demonstrations started or under way  | 4           | 4            | 0           | 2          | 4             |                           | 58 |
| 59. Number of adult result demonstrations completed or carried through the year                                   | 2           | 3            | 2           | 1          | 1             |                           | 59 |
| 60. Acres involved in these completed demonstrations  | 29          | 175          | 4           | 2          | 4             |                           | 60 |
| 61. Increased yield per acre on demonstrations  | 10 bu.      | 6 bu.        | 2 bu.       | 1 bu.      | Just started  | bu.                       | 61 |
| 62. Number of junior clubs <sup>3</sup>   | 4           |              |             |            |               |                           | 62 |
| 63. Number of members enrolled  | 19          |              |             |            |               |                           | 63 |
|   | (a) Boys    |              |             |            |               |                           |    |
|   | (b) Girls   |              |             |            |               |                           |    |
| 64. Number of members completing  | 19          |              |             |            |               |                           | 64 |
|   | (a) Boys    |              |             |            |               |                           |    |
|   | (b) Girls   |              |             |            |               |                           |    |
| 65. Number of acres grown by junior club members completing   |             |              |             |            |               |                           | 65 |
| 66. Total yield of cereals grown by junior club members   | bu.         | bu.          | bu.         | bu.        | bu.           | bu.                       | 66 |
| 67. Number of farms planting improved seed for the first time   |             | 6            |             | 3          | 3             |                           | 67 |
| 68. Number of farms practicing seed selection for the first time  | 2           | 2            | 1           |            |               |                           | 68 |
| 69. Number of farms treating seed grain for smut for the first time   |             | 9            |             |            |               |                           | 69 |
| 70. Total number of different farms adopting improved practices relative to the cereal work reported on this page | 2           | 6            | 2           | 3          | 3             |                           | 70 |
| (Use space below to include other important data relating to cereals.)  |             |              |             |            |               |                           |    |

<sup>1</sup> Report fall-corn crops the year they are harvested.<sup>2</sup> Indicate crop by name.<sup>3</sup> States which do not organize clubs on a project basis should not report on this question but should report on enrollment and completion.







## HORTICULTURE.

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

| Item  | (4)          | (5)                    | (6)     | (6)  | (6)           | (7)                                |     |
|---|--------------|------------------------|---------|--|---------------|------------------------------------|-----|
|   | Tree fruits. | Bush and small fruits. | Grapes. | Market gardening, truck and raising crops. | Home gardens. | Beneficialization of home grounds. |     |
| 100. Number of method demonstrations given  | 1            | <del>none</del>        | 1       |  |               | 1                                  | 100 |
| 101. Number of adult result demonstrations started or under way   |              |                        |         |  |               |                                    | 101 |
| 102. Number of adult result demonstrations completed or carried through the year                          |              |                        |         |  |               |                                    | 102 |
| 103. Acres involved in these completed demonstrations   |              |                        |         |  | X X X         | X X X                              | 103 |
| 104. Increased yield per acre on demonstration  | bu.          | qts.                   | lbs.    | bu.  | X X X         | X X X                              | 104 |
| 105. Number of junior clubs   |              |                        |         |  |               |                                    | 105 |
| 106. Number of members enrolled   | (a) Boys     |                        |         |  |               |                                    | 106 |
|   | (b) Girls    |                        |         |  |               |                                    |     |
| 107. Number of members completing   | (a) Boys     |                        |         |  |               |                                    | 107 |
|   | (b) Girls    |                        |         |  |               |                                    |     |
| 108. Number of acres grown by junior club members completing  |              |                        |         |  |               | X X X                              | 108 |
| 109. Total yield of crops grown by junior club members  | bu.          | qts.                   | lbs.    | bu.  | bu.           | X X X                              | 109 |
| 110. Number of farms planting improved stock or seed for the first time                                   |              |                        |         |  |               |                                    | 110 |
| 111. Number of farms pruning for the first time   |              |                        |         |  |               |                                    | 111 |
| 112. Number of units involved in preceding question   | trees        | acres                  | acres   | X X X                                      | X X X         | X X X                              | 112 |
| 113. Number of farms spraying or otherwise treating for diseases and insect pests for the first time      |              |                        |         |  |               |                                    | 113 |
| 114. Number of units involved in preceding question   | acres        | acres                  | acres   | acres                                      | X X X         | X X X                              | 114 |
| 115. Number of farms adopting improved practices relative to the horticultural work reported on this page |              |                        |         |  |               |                                    | 115 |
| [Use space below to include other important data relating to horticulture.]                               |              |                        |         |  |               |                                    |     |
|   |              |                        |         |  |               |                                    |     |
|   |              |                        |         |  |               |                                    |     |
|   |              |                        |         |  |               |                                    |     |

\* 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.

## FORESTRY.

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

|  |                       |     |
|--|-----------------------|-----|
| 116. Number of method demonstrations given   |                       | 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  |                       | 120 |
| 121. Number of members enrolled  | (a) Boys<br>(b) Girls | 121 |
| 122. Number of members completing  | (a) Boys<br>(b) Girls | 122 |
| 123. Number of acres handled by junior club members  |                       | 123 |
| 124. Number of forest or wood-lot plantings made this year   |                       | 124 |
| 125. Acres involved in preceding question  |                       | 125 |
| 126. Number of farms assisted in wood-land management this year  |                       | 126 |
| 127. Acres involved in preceding question  |                       | 127 |
| 128. Number of farms planting windbreaks this year   |                       | 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 |
| 131. Total number of farms adopting improved practices relative to the forestry work reported on this page |                       | 131 |

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

RODENTS AND MISCELLANEOUS<sup>1</sup> INSECT AND ANIMAL PESTS.

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

| Item   | (a)<br>Rodents | (b)<br>Other animal<br>pests <sup>2</sup> | (c)<br>Grass-<br>hoppers | (d)<br>Other insects <sup>3</sup> |     |
|--|----------------|---|--------------------------|-----------------------------------|-----|
| 132. Number of method demonstrations given                               |                | 1   |                          |                                   | 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 |

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

## LIVESTOCK.

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

| Item  | 00           | 30         | 60    | 90    | 00          | 00                 |
|---|--------------|------------|-------|-------|-------------|--------------------|
|   | Dairy cattle | Red cattle | Swine | Sheep | Poultry     | Other <sup>1</sup> |
| 138. Number of method demonstrations given  | 11           | 4          | 4     | 15    |             | 138                |
| 139. Number of adult result demonstrations started or under way                                       | 9            | 3          | 4     | 15    |             | 139                |
| 140. Number of adult result demonstrations completed or carried through the year                      |              |            |       |       |             | 140                |
| 141. Number of animals involved in these completed demonstrations                                     |              |            |       | 1498  |             | 141                |
| 142. Total profit or saving on demonstrations   |              |            |       |       |             | 142                |
| 143. Number of junior clubs <sup>2</sup>  |              |            |       |       |             | 143                |
| 144. Number of members enrolled   | (a) Boys     |            |       |       |             | 144                |
|   | (b) Girls    |            |       |       |             |                    |
| 145. Number of members completing   | (a) Boys     |            |       |       |             | 145                |
|   | (b) Girls    |            |       |       |             |                    |
| 146. Number of animals involved in junior club work completed   |              |            |       |       |             | 146                |
| 147. Number of farms assisted in obtaining purebred sires this year                                   | /            |            |       | /     |             | 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                                       |              |            |       |       | 5           | 149                |
| 150. Number of animals in such herds or flocks  |              |            |       |       | 1500<br>400 | 150                |
| 151. Number of animals discarded  |              |            |       |       |             | 151                |
| 152. Number of bull, boar, 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                |

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

8-21-22

## LIVESTOCK—Continued.

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

| Item  | (a)          | (b)         | (c)  | (d)   | (e)     | (f)   | Total |
|---|--------------|-------------|------|-------|---------|-------|-------|
|   | Dairy cattle | Beef cattle | Pigs | Sheep | Poultry | Other |       |
| 156. Number of cow-testing associations organized or reorganized during the year  |              | XXX         | XXX  | XXX   | XXX     | XXX   | 156   |
| 157. Number of members in these associations  | 12           | XXX         | XXX  | XXX   | XXX     | XXX   | 157   |
| 158. Number of farms not in associations testing cows for production  | 1            | XXX         | XXX  | XXX   | XXX     | XXX   | 158   |
| 159. Number of cows under test by such associations and individual farms  |              | XXX         | XXX  | XXX   | XXX     | XXX   | 159   |
| 160. Number of farms adopting improved practices in the sanitary production and care of milk this year                      |              | XXX         | XXX  | XXX   | XXX     | XXX   | 160   |
| 161. Number of farmers feeding better-balanced rations for the first time   |              |             |      |       |         |       | 161   |
| 162. Number of farmers controlling insect pests for the first time  |              |             |      |       |         |       | 162   |
| 163. Number of farmers directly influenced to test animals for tuberculosis this year                                       |              |             | XXX  | XXX   | XXX     | XXX   | 163   |
| 164. Number of farmers directly influenced to vaccinate animals for blackleg this year                                      |              |             | XXX  | XXX   | XXX     | XXX   | 164   |
| 165. Number of farmers directly influenced to vaccinate swine for cholera this year   | XXX          | XXX         |      | XXX   | XXX     | XXX   | 165   |
| 166. Total number of different farms adopting improved practices relative to the livestock work reported on pages 14 and 15 |              |             |      |       | 5       |       | 166   |
| [Use space below to include other important data relating to livestock.]  |              |             |      |       |         |       |       |
|   |              |             |      |       |         |       |       |
|   |              |             |      |       |         |       |       |
|   |              |             |      |       |         |       |       |
|   |              |             |      |       |         |       |       |

\* Indicate by notes.

8-2348

487.54  
452  
49.156

## RURAL ENGINEERING.

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

|   |   |           |  |                |  |                    |  |           |  |           |  |     |
|---|---|-----------|--|----------------|--|--------------------|--|-----------|--|-----------|--|-----|
| 167. Number of method demonstrations given  | 5   | 167       |  |                |  |                    |  |           |  |           |  |     |
| 168. Number of result demonstrations started or under way   | 2   | 168       |  |                |  |                    |  |           |  |           |  |     |
| 169. Number of result demonstrations completed or carried through the year  | 0   | 169       |  |                |  |                    |  |           |  |           |  |     |
| 170. Number of farms installing drainage systems this year  | 2   | 170       |  |                |  |                    |  |           |  |           |  |     |
| 171. Acres drained  | 10  | 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 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   | 1   | 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 | 0   | 182       |  |                |  |                    |  |           |  |           |  |     |
| 183. Number of buildings involved in preceding question   | <table border="1" style="display: inline-table; vertical-align: middle;"> <tbody> <tr> <td>(a) Barns</td> <td></td> </tr> <tr> <td>(b) Hog houses</td> <td></td> </tr> <tr> <td>(c) Poultry houses</td> <td></td> </tr> <tr> <td>(d) Silos</td> <td></td> </tr> <tr> <td>(e) Other</td> <td></td> </tr> </tbody> </table> | (a) Barns |  | (b) Hog houses |  | (c) Poultry houses |  | (d) Silos |  | (e) Other |  | 183 |
| (a) Barns   |   |           |  |                |  |                    |  |           |  |           |  |     |
| (b) Hog houses  |   |           |  |                |  |                    |  |           |  |           |  |     |
| (c) Poultry houses  |   |           |  |                |  |                    |  |           |  |           |  |     |
| (d) Silos   |   |           |  |                |  |                    |  |           |  |           |  |     |
| (e) Other   |   |           |  |                |  |                    |  |           |  |           |  |     |
| 184. Number of farms clearing land of stumps or boulders this year  |   | 184       |  |                |  |                    |  |           |  |           |  |     |
| 185. Acres of land so cleared   |   | 185       |  |                |  |                    |  |           |  |           |  |     |
| 186. Total number of different farms adopting improved practices relative to the rural-engineering work reported on this page     | 2   | 186       |  |                |  |                    |  |           |  |           |  |     |

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

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## AGRICULTURAL ECONOMICS.

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

## FARM MANAGEMENT.

|  |                |     |
|--|----------------|-----|
| 187. Number of method demonstrations given.....  | 1              | 187 |
| 188. Number of farm-account books distributed this year.....   | 1              | 188 |
| 189. Number of farmers keeping records in such account books throughout the year.....  | 0              | 189 |
| 190. Number of farmers assisted in summarizing and interpreting their accounts.....  |                | 190 |
| 191. Number of farmers making changes in their business as result of keeping accounts.....   |                | 191 |
| 192. Number of other farmers adopting cropping, livestock, or complete farming systems this year <sup>or</sup> according to recommendations..... |                | 192 |
| 193. Number of junior farm-account clubs.....  |                | 193 |
| 194. Number of members enrolled.....   | (a) Boys.....  | 194 |
|  | (b) Girls..... |     |
| 195. Number of members completing.....   | (a) Boys.....  | 195 |
|  | (b) Girls..... |     |
| 196. Number of farmers advised relative to leases this year.....   |                | 196 |
| 197. Number of farm-management and farm-account schools held this year.....  |                | 197 |
| 198. Number of farmers assisted in keeping cost-of-production records this year.....   |                | 198 |
| 199. Total number of different farms adopting improved practices relative to the farm-management work reported on this page.....                 |                | 199 |

## CREDIT.

|   |             |     |
|---|-------------|-----|
| 200. Number of farm-loan or other credit associations organized this year with assistance of extension service..... |             | 200 |
| 201. Membership in above associations.....  | <i>None</i> | 201 |
| 202. Number of other farmers assisted in obtaining credit.....  |             | 202 |

## MARKETING.

|   |  |     |
|---|--|-----|
| 203. Number of method demonstrations given.....   |  | 203 |
| 204. List below the cooperative-marketing associations organized during this year upon suggestion or with counsel of the extension service..... |  | 204 |

| (a)<br>Name of association or group.   | (b)<br>Number of members. | Supplies and products handled. | Supplies purchased. |                 | Products sold. |                |
|--|---------------------------|--------------------------------|---------------------|-----------------|----------------|----------------|
|  |                           |                                | (c)<br>Value.       | (d)<br>Savings. | (e)<br>Value.  | (f)<br>Profit. |
| <i>No number became interested in this phase of work and it is hoped that we can accomplish and perfect such an organization in the near future.</i> |                           |                                |                     |                 |                |                |
| TOTAL  |                           |                                |                     |                 |                |                |

\*Banks which do not organize clubs on a project basis should not report to this question but should report on enrollment and completion.

9-2224

## 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.

| (a)<br>Name of association or group. | (b)<br>Number of members. | Supplies and products handled. | Supplies purchased. |                | Products sold. |               |
|--------------------------------------|---------------------------|--------------------------------|---------------------|----------------|----------------|---------------|
|                                      |                           |                                | (c)<br>Value.       | (d)<br>Barrel. | (e)<br>Value.  | (f)<br>Fruit. |
|                                      |                           |                                | \$                  | \$             | \$             | \$            |
| <i>None</i>                          |                           |                                |                     |                |                |               |
| <b>TOTAL</b>                         |                           |                                |                     |                |                |               |

206. 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 bee-keeping, 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 <sup>1</sup>   |                       |     | 210 |
| 211. Number of members enrolled  | (a) Boys<br>(b) Girls | 31  | 211 |
| 212. Number of members completing  | (a) Boys<br>(b) Girls | 31  | 212 |
| 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.]  |                       |     |     |

<sup>1</sup> Includes name over clubs.<sup>2</sup> 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<br>(b) Juniors           | } 215 |
| 216. Number of members enrolled in food preparation .....  | (a) Women<br>(b) Girls<br>(c) Boys | } 216 |
| 217. Number of members completing .....  | (a) Women<br>(b) Girls<br>(c) Boys | } 217 |
| 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<br>(b) Girls<br>(c) Boys | } 219 |
| 220. Number of result demonstrations completed or carried through the year .....   | (a) Women<br>(b) Girls<br>(c) Boys | } 220 |
| 221. Number of individuals adopting improved practices in bread making this year .....   | (a) Women<br>(b) Girls<br>(c) Boys | } 221 |
| 222. Number of individuals adopting improved practices in meat cookery this year .....   | (a) Women<br>(b) Girls<br>(c) Boys | } 222 |
| 223. Number of individuals adopting improved practices in vegetable cookery this year .....  | (a) Women<br>(b) Girls<br>(c) Boys | } 223 |
| 224. Number of individuals adopting improved practices in preparation of dairy-product dishes this year .....  | (a) Women<br>(b) Girls<br>(c) Boys | } 224 |
| 225. Number of individuals adopting improved practices in meal preparation and service this year .....   | (a) Women<br>(b) Girls<br>(c) Boys | } 225 |
| 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.]

## 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 <sup>1</sup>   | (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.                    | FOOD PRESERVED      |           |          |
|----------------------------------|---------------------|-----------|----------|
|                                  | (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 <sup>2</sup> |           |          |
| (g) Meats cured                  | pounds <sup>2</sup> |           |          |

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

<sup>1</sup> 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.  
<sup>2</sup> Finest product.

## NUTRITION.

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

|  |                  |     |
|--|------------------|-----|
| 239. Number of project clubs or groups <sup>1</sup> .....  | (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 planning 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.]

<sup>1</sup> 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.

## CLOTHING.

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

|  |             |     |
|--|-------------|-----|
| 252. Number of project clubs or groups <sup>1</sup>  | (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.]

<sup>1</sup> 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 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) _____                      |     |
| (d) Kitchen sinks   | (i) _____                      |     |
| (e) Power vacuum cleaners   | (j) _____                      |     |

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

\* 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.

## HOUSE FURNISHINGS.

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

|  |                  |     |
|--|------------------|-----|
| 283. Number of project clubs or groups   | (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.]

## HOME HEALTH—SANITATION.

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

|  |             |     |
|--|-------------|-----|
| 294. Number of project clubs or groups                                     | (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                                 | (a) Women   | 297 |
|  | (b) Girls   |     |
|  | (c) Boys    |     |
| 298. Number of result demonstration units 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.

|  |                           |     |
|--|---------------------------|-----|
| 300. Number of homes adopting recommended health practices this year |                           | 300 |
| 301. Number of individuals adopting recommended practices in—        |                           | 301 |
| (a) Use of health secure 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 relating to the sanitation work reported on this page |  | 306 |

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

<sup>1</sup> 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.  
<sup>2</sup> It is assumed that this work is completed 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 16.

|  |   |     |
|--|---|-----|
| 307. Number of method demonstrations given.....  | 2 | 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.....   | (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.....   | (a) Women.....   | 321 |
| 322. Number of result demonstrations started or under way.....  | (b) Girls.....   | 322 |
|   | (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.]

\*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 <sup>1</sup> .....  | (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.]

<sup>1</sup> 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.

## 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 |     |
| 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   | (a) Women   | 346 |
| 347. Number of result demonstrations started or under way  | (b) Girls   | 347 |
|  | (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 raised   | (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.]

29

**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 .....   | (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.]

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## 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)<br>Name of association or group. | (b)<br>Number of members. | Products sold. |                | Supplies purchased. |                 |
|--------------------------------------|---------------------------|----------------|----------------|---------------------|-----------------|
|                                      |                           | (c)<br>Value.  | (d)<br>Profit. | (e)<br>Value.       | (f)<br>Savings. |
| Curb or bazaar markets.              |                           | \$             | \$             | \$                  | \$              |
| Egg circles.                         | <i>None</i>               |                |                |                     |                 |
|                                      |                           |                |                |                     |                 |
|                                      |                           |                |                |                     |                 |
| 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)<br>Name of association or group. | (b)<br>Number of members. | Products sold. |                | Supplies purchased. |                 |
|--------------------------------------|---------------------------|----------------|----------------|---------------------|-----------------|
|                                      |                           | (c)<br>Value.  | (d)<br>Profit. | (e)<br>Value.       | (f)<br>Savings. |
| Curb or bazaar markets.              |                           | \$             | \$             | \$                  | \$              |
| Egg circles.                         | <i>None</i>               |                |                |                     |                 |
|                                      |                           |                |                |                     |                 |
|                                      |                           |                |                |                     |                 |
| 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.]

