

COOPERATIVE EXTENSION WORK IN AGRICULTURE  
AND HOME ECONOMICS

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

States Relations Service  
Office of Extension Work  
Washington, D. C.

*Combined report of  
Agents W H Potter & C M Slanson*

REPORT OF WORK OF THE COUNTY AGENT

Due November 30, 1922

*sent*



State VA

County James City & York

Report of C M Slanson

County Agent

From December 1, 1921 to November 30, 1922

Approved:

\_\_\_\_\_  
State Agent

\_\_\_\_\_  
Date Forwarded

\_\_\_\_\_  
Director of Extension Work

FIRST CHECK	TRANSFER	
	MADE	VERIFIED
<i>Hans</i>	<i>NEES</i>	<i>me w</i>

## ANNUAL REPORT FORM AND INSTRUCTIONS TO AGENTS

The agent's annual report should be a complete summary of all the work performed during the year. This is the only record that the officials of the Extension Division of the State and the Department have of the agent's activities.

The only means of making such a report is to keep field notes or a field diary of everything that is done each day. It is well to not only keep notes of things actually done, but to make some brief observations of general conditions as found from time to time. Many things which seem of minor importance to the agent may be very valuable to the head offices when asked for detailed information regarding certain localities.

An agent's efficiency and the success of his work is necessarily judged from this office by what is contained in his report. Your district and State agent may know that you are rendering efficient service, but it is absolutely essential to have something on record to show that the work has been done, when outside parties who can not possibly inspect your work desire definite and accurate information in regard to the results that are being accomplished in local territory.

Every agent in the work has been instructed, by circular letter and by the supervising force at agents' meetings, as to the importance of keeping systematic records throughout the year. If this advice has been followed you should have no difficulty in rendering your annual report upon the forms which are herewith attached. These are broad enough to include the activities of the agents in the entire territory covered by the Extension Work in the South. Some of the questions will not apply to your local territory, and these, of course, need not be answered.

In some instances you will observe that the same form is used for several crops. Be sure to use separate sheets for each crop named under the heading. For example, take the sheet headed "Small Grains", under which are included oats, wheat, barley, and rye. In this case all the demonstrations in oats should be included on one sheet, all the demonstrations in rye on another, and so on for all the crops included under this heading.

Be sure to answer the questions in the order in which they are asked, and see that you give the information called for. If this is done, all the reports will be uniform when they are sent in to the State agent's office, and in like manner the State agent's reports will be uniform when sent to the Director's office in the State and then to the Washington Office.

It should be distinctly understood that these forms are only to summarize the statistical part of the report.

A separate narrative report should accompany this statistical summary.

In collecting the replies to the questions of a personal nature, the agent will have to depend on his tact and good judgment in approaching the farmer. A few, no doubt, will be averse to furnishing you with some of the information asked for, but if reliable data could be collected with reference to these points, it would enable the Department to get a rather definite idea as to the beneficial effects of the demonstration work in your section.

The forms that we are sending out include the following crops, groups of crops, and other miscellaneous work of the county agent:

**CROPS:**

Corn  
Cotton  
Tobacco  
Small grain  
Hay and forage  
Cover crops  
Summer legumes  
Potatoes (Irish and Sweet)  
Truck crops and gardens  
Sugar cane  
Orchards

**OTHER WORK:**

Fertilisers  
Farm manures  
Silos  
Dipping vats  
Seed selection  
Lime  
Rotations  
Pastures  
Organizations  
Farm buildings  
Drainage  
Farm machinery and tools  
Clearing land, stumps, etc.  
Timber and wood lots  
Miscellaneous demonstration work  
Effect of demonstration work on community, and human interest features  
Successful undertakings  
Work with negroes  
Boys' club work

**LIVE STOCK:**
















Horses  
Dairy cattle  
Beef cattle  
Hogs  
Sheep and goats  
Poultry  
Live stock diseases and pests

If there is anything in any of these forms that is not thoroughly understood discuss the matter with your district or State agent or write to this office for a more specific explanation.

MAP OF COUNTY  
SHOWING KIND AND DISTRIBUTION OF WORK

The following sheet is to be used for an outline map of your county, to show the kinds and distribution of your work. Maps larger in size than this sheet may be used if desired. In some states, suitable maps, showing topography, railroads, rivers, election districts, etc., are obtainable from the Office of the State Geological Survey. It is suggested that a copy of the map furnished with your report be kept for your own office record, unless you already have one answering the same purpose.

The map is intended to show the approximate location of your various demonstrations, community clubs, boys' clubs, etc., each kind of demonstration club, or other activity to be indicated by the same sign or mark, so that a glance at the map will give a general impression of the nature and extent of the work. Be sure to enter at some convenient place along the margin of the map sheet a key or explanation to the various marks. For example, some such set of marks and key as the following might be used:

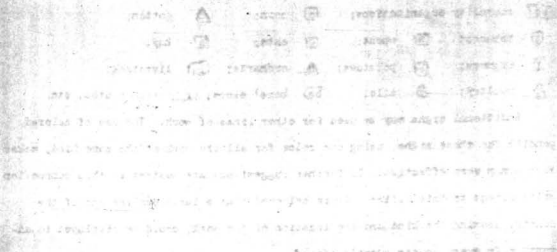
 community organizations;	 corn;	 cotton;	
 tobacco;	 wheat;	 oats;	 hay;
 legumes;	 potatoes;	 orchards;	 livestock;
 poultry;	 silo;	 boys' clubs;	 cream routes, etc.

Additional signs may be used for other lines of work. The use of colored pencils for these signs, using one color for all the work of the same kind, makes such a map very effective. If further suggestions are desired in this connection write direct to this office. It is believed that a large outline map of the county, showing the kind and the location of the work, could be displayed to advantage in every county agent's office.

MAP OF COUNTY

SHOWING KIND AND DISTRIBUTION OF WOODS

The following shows the distribution of woods in the county as shown on the map. The woods are classified as follows: Hardwood, Softwood, and Mixed. The distribution is as follows: Hardwood is found in the northern and eastern parts of the county. Softwood is found in the western and southern parts of the county. Mixed woods are found in the central and northern parts of the county.



Space for Agent's Stamp

COUNTY ORGANIZATIONS

1. Is there a central county committee supporting your work? Yes.
2. If so, what is it called? Peninsula Farm Bureau
3. Who constitute its membership? Farmers
4. How is membership selected or appointed? Selected.
5. Does this committee help you make a county plan of work? Yes.  
I served on this committee.
- How long has this county organization been in existence? Two years.
6. Number of communities in your county Four
7. How many community farmers' clubs have you assisted in organizing this year? Three  
Total membership 182
8. How many community farmers' clubs have you in your county? Four  
Total membership 200
9. How many community farmers' clubs have ceased to exist during (Give reason) the year? None
10. How many of these clubs are organized so as to include the farmer's wife, children, and others, in their membership? None

COUNTY ORGANIZATIONS (Continued)

11. How have these clubs been helpful to the farmer and his family? (Use extra pages if necessary)

First - Socially. 2nd, Inspiration and Information.  
3rd. By cooperation selling and buying.  
4th. Providing a means wherein the County Agent  
can present his work effectively.

12. Are these community farmers' clubs dependent on the county agent <sup>yes</sup> for their existence and the continuation of their efforts? To a great extent.

13. Does each club have a community plan or program of work?  
 (Attach a copy of such plans for the past year)

Yes.

Relation to the question of whether the County Agent is a factor in keeping county organizations of farmers alive and active, the fact was brought out at the Potato Growers conference, held in Rupert, Idaho about a week ago that counties where the Farm Bureau had been organized and where there was no County Agent, that the organizations were rather inactive and it was a problem to keep the organizations alive. This is one reason that they prefer to feel that they will get results.

**COOPERATIVE BUYING  
AND SELLING ORGANIZATIONS**

1. How many of your farmers' organizations buy and sell cooperatively? all
2. State the quantity and value of each farm necessity or product bought or sold cooperatively by these organizations and the approximate saving to the farmer. Make a separate list of purchases and likewise one for sales, and indicate which are purchases and which sales. Report all livestock in carload lots, keeping the different kinds of livestock separate, for example, cars cattle; cars hogs, etc. Report all grains and potatoes in bushels and carloads, making a separate report on each kind of grain, i.e., 10 carloads, or 8000 bushels of corn. Report all seed in bushels, all fertilizer and lime in tons, and wool in pounds. In the column headed "value", report the amount at which the commodity was actually sold, or for which it was bought. If more commodities have been bought or sold than can be listed on this form, use an additional sheet. A full report on this subject is urged.

Bought	Article	Quantity		Value	Savings
		Cars	Bu., lbs. or tons		
	Linseed	26	700 tons	\$2700.00	\$1200.00
	Walla Seed		17000 lbs.	2600.00	400.00
	High Grade	6	110 tons	3500.00	425.00
	Walla Potatoes	3	2000 tons	4800.00	1600.00
	Potatoes	100	2000 tons	7000.00	2000.00
	Sold Backlog	200	6000 lbs	27000.00 (1130)	6000.00 (2427)
	Potatoes		270000 lbs	27000	4500.00
	Walla Products		216000 lbs	24000	12500.00
				30000	10000
				1200	2500.00

3. Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted?  
70
4. Have you used the market news service of the U. S. Department of Agriculture or your State market news service?  
Yes.

Space for agent's stamp.

C O R N

(Including Kafir, Milo, Peterita)  
Separate sheet for each

1. Number of demonstrators 8
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of corn grown under improved methods on demonstration farms 285
4. Average yield per acre on demonstrations (bushels) 35
5. Estimated average yield for entire county (bushels) 18
6. Increased yield on demonstrations over ordinary methods (bushels) 17
7. Number of cooperators 75
8. Total acreage of corn grown under improved methods by cooperators 1500
9. Average yield per acre on demonstrations by cooperators (bushels) 20
10. Number of farmers testing seed corn for germination 5
11. Number of bushels so tested for germination 25
12. How many farmers planted selected seed? 175
13. Acreage planted with selected seed 3500
14. Number of farmers you have influenced to select seed for next year's crop 200
15. Estimated amount of seed selected (bushels) 800
16. Number who turned under cover crops on their demonstration acres 4
17. Number of acres harvested for silage 300
18. Yield per acre harvested for silage ( tons ) 9
19. Number of acres "hogged down" None
20. Estimated value per acre when utilized this way \$ None
21. Number of acres treated for diseases or insect pests None
22. On how many farms have you introduced the growing of corn or improved cultural methods? 170 175
23. Number of communities in which corn demonstrations were conducted 4

Space for agent's stamp.

C O R N

(Including Kafir, Milo, Feterita)  
Separate sheet for each

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of corn grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield for entire county (bushels) \_\_\_\_\_
6. Increased yield on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage of corn grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre on demonstrations by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed corn for germination \_\_\_\_\_
11. Number of bushels so tested for germination \_\_\_\_\_
12. How many farmers ploughed selected seed? \_\_\_\_\_
13. Acreage planted with selected seed \_\_\_\_\_
14. Number of farmers you have influenced to select seed for next year's crop \_\_\_\_\_
15. Estimated amount of seed selected (bushels) \_\_\_\_\_
16. Number who turned under cover crops on their demonstration acres \_\_\_\_\_
17. Number of acres harvested for silage \_\_\_\_\_
18. Yield per acre harvested for silage ( tons ) \_\_\_\_\_
19. Number of acres "hogged down" \_\_\_\_\_
20. Estimated value per acre when utilized this way \$ \_\_\_\_\_
21. Number of acres treated for diseases or insect pests \_\_\_\_\_
22. On how many farms have you introduced the growing of corn or improved cultural methods? \_\_\_\_\_
23. Number of communities in which corn demonstrations were conducted \_\_\_\_\_

COTTON

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstration farms (pounds seed cotton) \_\_\_\_\_
5. Estimated average yield for entire county (pounds seed cotton) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods -  
(pounds seed cotton) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (pounds seed cotton) \_\_\_\_\_
10. Number of farmers testing seed cotton for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstrators who planted pure or selected seed \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of farmers you have induced to field select seed for next  
year's crop \_\_\_\_\_
15. How many turned under cover crops on their demonstration acres? \_\_\_\_\_
16. Number of acres treated for diseases or insect pests \_\_\_\_\_
17. Have you been able to get the farmers in any community to grow but  
one variety of cotton? \_\_\_\_\_
18. On how many farms have you introduced the growing of cotton or im-  
proved cultural methods? \_\_\_\_\_
19. Number of communities in which cotton demonstrations were conducted \_\_\_\_\_

Space for agent's stamp.

T O B A C C O

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in demonstrations \_\_\_\_\_
4. Average yield per acre (pounds) \_\_\_\_\_
5. Estimated average yield per acre for entire county (pounds) \_\_\_\_\_
6. Increased yield per acre of demonstrations over ordinary methods (pounds) \_\_\_\_\_
7. How many farmers have you induced to plant pure or selected seed? \_\_\_\_\_
8. Acreage planted with pure or selected seed \_\_\_\_\_
9. How many farmers treated tobacco seed for disease? \_\_\_\_\_
10. How many acres did this treated seed plant? \_\_\_\_\_
11. On how many farms have you introduced the growing of tobacco or improved cultural methods? \_\_\_\_\_
12. Number of communities in which tobacco demonstrations were conducted \_\_\_\_\_

T O M A T O E S

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in demonstrations \_\_\_\_\_
4. Average yield per acre (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Increased yield per acre of demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. How many farmers have you induced to plant pure or selected seed? \_\_\_\_\_
8. How many farmers have you induced to field select seed for next year's crop? \_\_\_\_\_
9. Acreage planted with pure or selected seed \_\_\_\_\_
10. How many turned under cover crops on their demonstration acres? \_\_\_\_\_
11. How many tomato farmers did you influence to adopt a rotation system? \_\_\_\_\_
12. State the number of acres treated for insect pests \_\_\_\_\_
13. Estimate increased value per acre resulting from treatment \$ \_\_\_\_\_
14. State the number of acres treated for diseases \_\_\_\_\_
15. Estimate increased value per acre resulting from treatment \$ \_\_\_\_\_
16. How many demonstrators grew their own plants? \_\_\_\_\_
17. How many farmers have you induced to construct hot beds? \_\_\_\_\_
18. On how many farms have you introduced the growing of tomatoes or improved cultural methods? \_\_\_\_\_
19. Number of communities in which tomato demonstrations were conducted \_\_\_\_\_

Space for agent's stamp.

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Abingdon River Demonstration  
(Enter here name of crop - separate sheet for each)

- |   |  |                    |
|---|--|--------------------|
| 1. Number of demonstrators  |  | <u>5</u>           |
| 2. Number of demonstrators reporting  |  | <u>        </u>    |
| 3. Total acreage grown under improved methods on demonstration farms                                |  | <u>67</u>          |
| 4. Average yield per acre on demonstrations (bushels)   |  | <u>32</u>          |
| 5. Estimated average yield per acre for entire county (bushels)                                     |  | <u>15</u>          |
| 6. Increased yield per acre on demonstrations over ordinary methods (bushels)                       |  | <u>7</u>           |
| 7. Number of cooperators  |  | <u>        </u>    |
| 8. Total acreage grown under improved methods by cooperators  |  | <u>285</u>         |
| 9. Average yield per acre by cooperators (bushels)  |  | <u>David - 210</u> |
| 10. Number of farmers testing seed for germination  |  | <u>        </u>    |
| 11. Number of bushels so tested   |  | <u>        </u>    |
| 12. Number of demonstration acres threshed for grain  |  | <u>67</u>          |
| 13. Acreage planted with pure or selected seed  |  | <u>221</u>         |
| 14. Number of demonstration acres cut for hay   |  | <u>        </u>    |
| 15. Average yield of cured hay per acre on demonstrations ( tons )                                  |  | <u>        </u>    |
| 16. Increase per acre of cured hay on demonstrations over ordinary methods ( tons )                 |  | <u>        </u>    |
| 17. Number of acres grazed off  |  | <u>50</u>          |
| 18. Estimated value per acre of grazing   |  | <u>\$</u>          |
| 19. Number of acres turned under for soil improvement   |  | <u>205</u>         |
| 20. How many bushels of seed were treated for smut?   |  | <u>None</u>        |
| 21. On how many farms have you introduced the growing of small grains or improved cultural methods? |  | <u>        </u>    |
| 22. Number of communities in which demonstrations were conducted                                    |  | <u>4</u>           |

Space for agent's stamp.

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Ch. P. P. #1 Demonstration  
(Enter here name of crop - separate sheet for each)

- |   |    |                 |
|---|----|-----------------|
| 1. Number of demonstrators  |    | <u>1</u>        |
| 2. Number of demonstrators reporting  |    | <u>1</u>        |
| 3. Total acreage grown under improved methods on demonstration farms                                |    | <u>2</u>        |
| 4. Average yield per acre on demonstrations (bushels)   |    | <u>34</u>       |
| 5. Estimated average yield per acre for entire county (bushels)                                     |    | <u>25</u>       |
| 6. Increased yield per acre on demonstrations over ordinary methods (bushels)                       |    | <u>9</u>        |
| 7. Number of cooperators  |    | <u>5</u>        |
| 8. Total acreage grown under improved methods by cooperators  |    | <u>120</u>      |
| 9. Average yield per acre by cooperators (bushels)  |    | <u>25</u>       |
| 10. Number of farmers testing seed for germination  |    | <u>1</u>        |
| 11. Number of bushels so tested   |    | <u>68</u>       |
| 12. Number of demonstration acres threshed for grain  |    | <u>120</u>      |
| 13. Acreage planted with pure or selected seed  |    | <u>32</u>       |
| 14. Number of demonstration acres cut for hay   |    | <u>        </u> |
| 15. Average yield of cured hay per acre on demonstrations ( tons)                                   |    | <u>        </u> |
| 16. Increase per acre of cured hay on demonstrations over ordinary methods ( tons )                 |    | <u>        </u> |
| 17. Number of acres grazed off  |    | <u>        </u> |
| 18. Estimated value per acre of grazing   | \$ | <u>        </u> |
| 19. Number of acres turned under for soil improvement   |    | <u>        </u> |
| 20. How many bushels of seed were treated for smut?   |    | <u>60 68</u>    |
| 21. On how many farms have you introduced the growing of small grains or improved cultural methods? |    | <u>6</u>        |
| 22. Number of communities in which demonstrations were conducted                                    |    | <u>2</u>        |

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Wheat D. P. L. Demonstration  
Enter here name of crop - separate sheet for each

1. Number of demonstrators 1
2. Number of demonstrators reporting 1
3. Total acreage grown under improved methods on demonstration farms 4
4. Average yield per acre on demonstrations (bushels) 25
5. Estimated average yield per acre for entire county (bushels) 18
6. Increased yield per acre on demonstrations over ordinary methods (bushels) 7
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstration acres threshed for grain 4
13. Acreage planted with pure or selected seed 104
14. Number of demonstration acres cut for hay \_\_\_\_\_
15. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
17. Number of acres grazed off \_\_\_\_\_
18. Estimated value per acre of grazing \$ \_\_\_\_\_
19. Number of acres turned under for soil improvement \_\_\_\_\_
20. How many bushels of seed were treated for smut? \_\_\_\_\_
21. On how many farms have you introduced the growing of small grains or improved cultural methods \_\_\_\_\_
22. Number of communities in which demonstrations were conducted 1

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Demonstration

(Enter here name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstration acres threshed for grain \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of demonstration acres cut for hay \_\_\_\_\_
15. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
17. Number of acres grazed off \_\_\_\_\_
18. Estimated value per acre of grazing \$ \_\_\_\_\_
19. Number of acres turned under for soil improvement \_\_\_\_\_
20. How many bushels of seed were treated for smut? \_\_\_\_\_
21. On how many farms have you introduced the growing of small grains or improved cultural methods? \_\_\_\_\_
22. Number of communities in which demonstrations were conducted \_\_\_\_\_

## SMALL GRAINES

(Oats, Wheat, Rye, Barley, Buckwheat)

## Demonstration

(Enter here name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstration acres threshed for grain \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of demonstration acres cut for hay \_\_\_\_\_
15. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
17. Number of acres grazed off \_\_\_\_\_
18. Estimated value per acre of grazing \$ \_\_\_\_\_
19. Number of acres turned under for soil improvement \_\_\_\_\_
20. How many bushels of seed were treated for smut? \_\_\_\_\_
21. On how many farms have you introduced the growing of small grains or improved cultural methods? \_\_\_\_\_
22. Number of communities in which demonstrations were conducted \_\_\_\_\_

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

*Alfalfa.*

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators 45
2. Number of demonstrators reporting
3. Total acreage in this crop on demonstrations 400
4. Average yield per acre on demonstrations (tons of cured hay) 4
5. Estimated average yield per acre for entire county (tons of cured hay) 3 1/2 3.5
6. Number of acres cut for hay 300
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) 1 1/2 .5
8. Number of acres grazed off None
9. Estimated value per acre of grazing \$
10. Number of cooperators
11. Total acreage grown by cooperators
12. Average yield per acre by cooperators (tons of cured hay)
13. How many acres (if legume) were inoculated? 400
14. How many farmers ordered inoculating material through you from U.S. Department of Agriculture?
15. How many demonstration acres were turned under for soil improvement?
16. Estimate total number of acres in county turned under by agent's advice
17. How many acres were sown this fall? 400
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? 100
19. Number of communities in which demonstrations were conducted 4

## HAY, FORAGE, OR COVER CROPS

*Crimson Clover*

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Treat or Eye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

## Demonstration

(Enter here the name of crop - separate sheet for each.)

- |   |                   |
|---|-------------------|
| 1. Number of demonstrators  | <u>20</u>         |
| 2. Number of demonstrators reporting  | <u>          </u> |
| 3. Total acreage in this crop on demonstrations   | <u>400</u>        |
| 4. Average yield per acre on demonstrations (tons of cured hay)   | <u>1</u>          |
| 5. Estimated average yield per acre for entire county (tons of cured hay)   | <u>34.75</u>      |
| 6. Number of acres cut for hay  | <u>100</u>        |
| 7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay)                             | <u>14.25</u>      |
| 8. Number of acres grazed off   | <u>50</u>         |
| 9. Estimated value per acre of grazing  | <u>\$ 15</u> ✓    |
| 10. Number of cooperators   | <u>          </u> |
| 11. Total acreage grown by cooperators  | <u>          </u> |
| 12. Average yield per acre by cooperators (tons of cured hay)   | <u>          </u> |
| 13. How many acres (if legume) were inoculated?   | <u>          </u> |
| 14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture?                 | <u>          </u> |
| 15. How many demonstration acres were turned under for soil improvement?  | <u>300</u>        |
| 16. Estimate total number of acres in county turned under by agent's advice   | <u>          </u> |
| 17. How many acres were sown this fall?   | <u>700</u>        |
| 18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? | <u>25</u>         |
| 19. Number of communities in which demonstrations were conducted  | <u>4</u>          |

## HAY, FORAGE, OR COVER CROPS

v.

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bar and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

## Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in this crop on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (tons of cured hay) \_\_\_\_\_
5. Estimated average yield per acre for entire county (tons of cured hay) \_\_\_\_\_
6. Number of acres cut for hay \_\_\_\_\_
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) \_\_\_\_\_
8. Number of acres grazed off \_\_\_\_\_
9. Estimated value per acre of grazing \$ \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (tons of cured hay) \_\_\_\_\_
13. How many acres (if legume) were inoculated? \_\_\_\_\_
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? \_\_\_\_\_
15. How many demonstration acres were turned under for soil improvement? \_\_\_\_\_
16. Estimate total number of acres in county turned under by agent's advice \_\_\_\_\_
17. How many acres were sown this fall? \_\_\_\_\_
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? \_\_\_\_\_
19. Number of communities in which demonstrations were conducted \_\_\_\_\_

## HAY, FORAGE, OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

## Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in this crop on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (tons of cured hay) \_\_\_\_\_
5. Estimated average yield per acre for entire county (tons of cured hay) \_\_\_\_\_
6. Number of acres cut for hay \_\_\_\_\_
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) \_\_\_\_\_
8. Number of acres grazed off \_\_\_\_\_
9. Estimated value per acre of grazing \$ \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (tons of cured hay) \_\_\_\_\_
13. How many acres (if legume) were inoculated? \_\_\_\_\_
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? \_\_\_\_\_
15. How many demonstration acres were turned under for soil improvement \_\_\_\_\_
16. Estimate total number of acres in county turned under by agent's advice \_\_\_\_\_
17. How many acres were sown this fall? \_\_\_\_\_
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? \_\_\_\_\_
19. Number of communities in which demonstrations were conducted \_\_\_\_\_

## SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

(Name of crop - separate sheet for each)	Demonstration
1. Number of demonstrators	_____
2. Number of demonstrators reporting	_____
3. Total acreage of this crop grown under improved methods on demonstrations	_____
4. Average yield per acre on demonstrations	(bushels of seed) _____
5. Average yield per acre on demonstrations	(tons cured hay) _____
6. Estimated average yield per acre for entire county	(bushels of seed) _____
7. Estimated average yield per acre for entire county	(tons cured hay) _____
8. Increased yield per acre on demonstrations over ordinary methods	(bushels of seed) _____
9. Increased yield per acre on demonstrations over ordinary methods	(tons cured hay) _____
10. Number of cooperators	_____
11. Total acreage grown under improved methods by cooperators	_____
12. Average yield per acre by cooperators	(bushels of seed) _____
13. Average yield per acre by cooperators	(tons cured hay) _____
14. Number of farmers testing seed for germination	_____
15. Total number of bushels seed so tested	_____
16. Acreage planted with pure or selected seed	_____
17. Total acreage of demonstrators and cooperators threshed for seed	_____
18. Total acreage of demonstrators and cooperators cut for hay	_____
19. Number of acres grazed off	_____
20. Estimated value per acre of grazing	\$ _____
21. Total number of acres turned under for soil improvement	_____
22. Total number of acres inoculated - by Department cultures	_____
23. Total number of acres inoculated - by inoculated soil	_____
24. Total number of acres inoculated - by commercial cultures	_____
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence	_____
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods?	_____
27. Number of communities in which demonstrations were conducted	_____

Space for agent's stamp

SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Calls P. C. C. Demonstration  
(Name of crop - separate sheet for each)

1. Number of demonstrators 20
2. Number of demonstrators reporting
3. Total acreage of this crop grown under improved methods on demonstrations 400
4. Average yield per acre on demonstrations (bushels of seed) 20
5. Average yield per acre on demonstrations (tons cured hay) 2
6. Estimated average yield per acre for entire county (bushels of seed) 15
7. Estimated average yield per acre for entire county (tons cured hay) 1
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) 5
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) 1
10. Number of cooperators
11. Total acreage grown under improved methods by cooperators
12. Average yield per acre by cooperators (bushels of seed)
13. Average yield per acre by cooperators (tons cured hay)
14. Number of farmers testing seed for germination
15. Total number of bushels seed so tested
16. Acreage planted with pure or selected seed
17. Total acreage of demonstrators and cooperators threshed for seed 50 ✓
18. Total acreage of demonstrators and cooperators cut for hay 200
19. Number of acres grazed off
20. Estimated value per acre of grazing \$
21. Total number of acres turned under for soil improvement 200
22. Total number of acres inoculated - by Department cultures
23. Total number of acres inoculated - by inoculated soil
24. Total number of acres inoculated - by commercial cultures
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence 500
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? 15
27. Number of communities in which demonstrations were conducted 5

## SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Demonstration

(Name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of this crop grown under improved methods on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels of seed) \_\_\_\_\_
5. Average yield per acre on demonstrations (tons cured hay) \_\_\_\_\_
6. Estimated average yield per acre for entire county (bushels of seed) \_\_\_\_\_
7. Estimated average yield per acre for entire county (tons cured hay) \_\_\_\_\_
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) \_\_\_\_\_
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown under improved methods by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (bushels of seed) \_\_\_\_\_
13. Average yield per acre by cooperators (tons cured hay) \_\_\_\_\_
14. Number of farmers testing seed for germination \_\_\_\_\_
15. Total number of bushels seed so tested \_\_\_\_\_
16. Acreage planted with pure or selected seed \_\_\_\_\_
17. Total acreage of demonstrators and cooperators threshed for seed \_\_\_\_\_
18. Total acreage of demonstrators and cooperators cut for hay \_\_\_\_\_
19. Number of acres grazed off \_\_\_\_\_
20. Estimated value per acre of grazing \$ \_\_\_\_\_
21. Total number of acres turned under for soil improvement \_\_\_\_\_
22. Total number of acres inoculated - by Department cultures \_\_\_\_\_
23. Total number of acres inoculated - by inoculated soil \_\_\_\_\_
24. Total number of acres inoculated - by commercial cultures \_\_\_\_\_
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence \_\_\_\_\_
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? \_\_\_\_\_
27. Number of communities in which demonstrations were conducted \_\_\_\_\_

## SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Soy Beans Demonstration  
 (Name of crop - separate sheet for each)

1. Number of demonstrators 90
2. Number of demonstrators reporting
3. Total acreage of this crop grown under improved methods on demonstrations 800
4. Average yield per acre on demonstrations (bushels of seed) 22
5. Average yield per acre on demonstrations (tons cured hay) 2.4 <sup>75</sup>
6. Estimated average yield per acre for entire county (bushels of seed) 18
7. Estimated average yield per acre for entire county (tons cured hay) 1.8 <sup>15</sup>
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) 6 <sup>4</sup>
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) 3 <sup>75</sup>
10. Number of cooperators
11. Total acreage grown under improved methods by cooperators
12. Average yield per acre by cooperators (bushels of seed)
13. Average yield per acre by cooperators (tons cured hay)
14. Number of farmers testing seed for germination
15. Total number of bushels seed so tested
16. Acreage planted with pure or selected seed 50
17. Total acreage of demonstrators and cooperators threshed for seed 50
18. Total acreage of demonstrators and cooperators cut for hay
19. Number of acres grazed off 100
20. Estimated value per acre of grazing \$ 16.00
21. Total number of acres turned under for soil improvement
22. Total number of acres inoculated - by Department cultures
23. Total number of acres inoculated - by inoculated soil
24. Total number of acres inoculated - by commercial cultures
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence 800
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? 15
27. Number of communities in which demonstrations were conducted 3 <sup>4</sup>

IRISH P/TATOES

- |  |           |                   |
|--|-----------|-------------------|
| 1. Number of demonstrators   |           | <u>75</u>         |
| 2. Number of demonstrators reporting   |           | <u>          </u> |
| 3. Total acreage of potato demonstrations  |           | <u>1500</u>       |
| 4. Average yield per acre on demonstrations  | (bushels) | <u>120</u>        |
| 5. Estimated average yield per acre for entire county  | (bushels) | <u>100</u>        |
| 6. Estimated number of acres planted with treated seed   |           | <u>750</u>        |
| 7. Estimated number of acres on which foliage was treated for diseases<br>and insect pests               |           | <u>1500</u>       |
| 8. How many farmers used certified seed through your influence?  |           | <u>40</u>         |
| 9. Total acreage planted with certified seed   |           | <u>800</u>        |
| 10. On how many farms have you introduced the growing of Irish potatoes<br>or improved cultural methods? |           | <u>40</u>         |
| 11. Number of communities in which Irish potato demonstrations were<br>conducted                         |           | <u>2</u>          |

Space for agent's stamp

SWEET POTATOES

1. Number of demonstrators 25
2. Number of demonstrators reporting
3. Total acreage of potato demonstrations 250
4. Average yield per acre on demonstrations (bushels) 200
5. Estimated average yield per acre for entire county (bushels) 150
6. Estimated number of acres planted with treated seed 250
7. Estimated number of acres on which foliage was treated for diseases and insect pests            ✓
8. Estimated increased acreage this year over last year due to county agent's work 100
9. How many storage houses built this year? 1
10. Total capacity of these storage houses (bushels) 500
11. How many storage houses in county? 5
12. Total capacity of storage houses in county (bushels) 6200
13. Total number of bushels put in storage this year (bushels) 5000
14. On how many farms have you introduced the growing of sweet potatoes or improved cultural methods? 15
15. Number of communities in which sweet potato demonstrations were conducted 3

## ORCHARDS

1. Number of demonstration home orchards - - - -	( Apple	<u>8</u>	
	( Peach	<u>2</u>	
	( Other	<u>2</u>	
2. Total number of trees in these demonstrations		<u>120</u>	
	Orchards	Acres	Trees
3. Orchards inspected by agent	<u>20</u>	<u>20</u>	<u>1500</u>
4. Orchards pruned due to your influence	<u>10</u>	<u>15</u>	<u>600</u>
5. Orchards sprayed due to your influence	<u>10</u>	<u>15</u>	<u>600</u>
6. Peach orchards treated for borers due to your influence	<u>2</u>	<u>6</u>	<u>300</u>
7. Orchards planted due to your influence	<u>15</u>	<u>12</u>	<u>480</u>
	<u>(37)</u>	<u>(78)</u>	<u>(3480)</u>

TOTAL

8. How many commercial orchards in your county - Apple 2 Trees 630
9. How many commercial orchards in your county - Peach 1 Trees 300
10. How many commercial orchards in your county - Other \_\_\_\_\_ Trees \_\_\_\_\_
11. How many commercial orchards have you assisted in caring for? 2
12. How many trees did you actually spray? 665
13. How many trees did you actually prune? 212 ✓
14. How many trees did you actually worm? None
15. Estimated value of increased production due to demonstration methods \$ \_\_\_\_\_
16. Report of special campaigns, results, etc.
17. Number of communities in which orchard demonstrations were conducted 4

Space for agent's stamp

H O R S E S

1. How many registered stallions have been secured this year, due to your influence? \_\_\_\_\_
2. How many registered jacks secured due to your influence? \_\_\_\_\_
3. How many registered brood mares secured due to your influence? \_\_\_\_\_
4. How many demonstrations in feeding horses or mules? \_\_\_\_\_
5. How many horses or mules in these demonstrations  
(Report results under "Remarks") \_\_\_\_\_
6. How many horses or mules fed and cared for according to methods you have advocated? \_\_\_\_\_
7. How many pure-bred stallions in county now? \_\_\_\_\_
8. How many pure-bred jacks in county now? \_\_\_\_\_
9. Number of communities in which horse demonstrations were conducted \_\_\_\_\_

REMARKS :

## DAIRY CATTLE

1. How many head of registered bulls have been secured this year through your influence? 8
2. How many head of registered cows or heifers have been secured this year through your influence? 20
3. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through individual sales? None
4. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through group sales? -----
5. How many high-grade dairy cows have been secured this year through your influence? 30
6. How many cows have been tested by individuals at your instance to determine the profitable milk producers? 480
7. Do you carry or own a Babcock tester? Yes
8. How many farmers have been induced to feed a better balanced ration to their stock? 45
9. How many head of stock so fed? 400
10. How many demonstrations in dairy work have you supervised? 20
11. How many cows in these demonstrations? (Report results under "Remarks") 225
12. How many new cream stations established this year due to your influence? None
13. How many cream stations in county? None
14. How many new cream routes established this year due to the influence of the county agent's work? None  
(If creameries have been established make report)
15. How many cheese factories in your county? None
16. How many cheese factories established in your county this year? -----
17. How many pure-bred dairy bulls in the county now? 45
18. How many pure-bred dairy cows in the county now? 75

## DAIRY CATTLE (Continued)

19. How many cow testing associations organized this year due to your influence? (Give report if any) 1
20. Number members in above Ass'ns? 23
21. " cows tested by " " ? 520
22. How many dairy breeders' associations established this year due to your influence? (Give report if any) None
23. How many dairy bull associations established this year? None
24. Number of members in these associations \_\_\_\_\_
25. Number of bulls in these associations \_\_\_\_\_
26. Total number of cows kept by members of these associations \_\_\_\_\_
27. Total number of bull associations now in operation in your county \_\_\_\_\_
28. Number of communities in which dairy cattle demonstrations were conducted None

BEEF CATTLE

1. How many head of registered bulls have been secured this year through your influence? \_\_\_\_\_
2. How many head of registered cows or heifers have been secured this year through your influence? \_\_\_\_\_
3. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through individual sales? \_\_\_\_\_
4. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through group sales? \_\_\_\_\_
5. How many head of high-grade cows have been secured through your influence? \_\_\_\_\_
6. How many beef breeding herds were started this year due to your influence? \_\_\_\_\_
7. How many head of feeding cattle have been brought into the county this year through your influence? \_\_\_\_\_
8. How many beef feeding demonstrations did you supervise? \_\_\_\_\_
9. How many cattle in these feeding demonstrations? \_\_\_\_\_
10. On how many of these demonstrations were records kept?  
(Give methods, dates, and results in dollars, gains made, cost of gains, total profit, etc., under "Remarks") \_\_\_\_\_
11. Estimate the number of beef cattle cared for according to methods which you advocated - where methods were wholly followed \_\_\_\_\_
12. Estimate the number of beef cattle cared for according to methods which you advocated - where methods were partially followed \_\_\_\_\_  
(Give results of these methods and special campaigns along beef cattle lines under "Remarks") \_\_\_\_\_
13. Number of beef cattle breeders' associations or clubs formed \_\_\_\_\_
14. Number of members of such associations or clubs \_\_\_\_\_
15. Number of pure-bred beef bulls in county now? \_\_\_\_\_
16. Number of pure-bred beef cows in county now? \_\_\_\_\_
17. Number of communities in which beef cattle demonstrations were conducted \_\_\_\_\_

DIPPING VATS

1. How many dipping vats have been built through your influence this year? \_\_\_\_\_
2. How many have you helped to construct? \_\_\_\_\_
3. How many have you helped to fill with the solution? \_\_\_\_\_
4. For how many have you tested the solution? \_\_\_\_\_
5. Total number built in county by all forces during the year \_\_\_\_\_
6. Total number in the county at this time \_\_\_\_\_
7. Estimate the total number of cattle dipped during the year \_\_\_\_\_

## H O G S

1. How many head of registered boars have been secured this year due to your influence? None
2. How many head of registered sows or gilts have been secured this year due to your influence? None
3. How many head of pure-bred hogs have you assisted your farmers in selling this year - through individual sales? 12
4. How many head of pure-bred hogs have you assisted your farmers in selling this year - through group sales? None
5. How many herds of pure-bred hogs have been started through your influence? None
6. How many hog feeding demonstrations did you supervise? None
7. How many hogs in these demonstrations?            ✓
8. On how many of these demonstrations were records kept?
9. How many farmers used self-feeders secured at your suggestion? None
10. How many farmers have you induced to start the growing of grazing crops for hogs? 4
11. Estimate number of hogs fed or cared for according to methods which you advocated 550
12. Give number of pure-bred boars in county now 45
13. Number of communities in which hog demonstrations were conducted 1

SHEEP AND GOATS

1. How many head of registered rams have been secured this year through your influence? \_\_\_\_\_
2. How many head of registered ewes have been secured this year through your influence? \_\_\_\_\_
3. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through individual sales? \_\_\_\_\_
4. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through group sales? \_\_\_\_\_
5. How many grade ewes have been brought into the county this year for breeding purposes due to your influence? \_\_\_\_\_
6. How many flocks have been started? \_\_\_\_\_
7. How many sheep-feeding demonstrations did you supervise? \_\_\_\_\_
8. How many sheep in these demonstrations? \_\_\_\_\_
9. On how many of these demonstrations were records kept? \_\_\_\_\_
10. How many farmers did you induce to grow grazing crops for sheep? \_\_\_\_\_
11. Estimated number of sheep fed or cared for according to methods which you advocated \_\_\_\_\_
12. Number of pure-bred rams in county now \_\_\_\_\_
13. Number of pure-bred ewes in county now \_\_\_\_\_
14. Report results of campaign for more sheep, eradication of dogs, etc., under "Remarks". \_\_\_\_\_
15. Number of communities in which sheep and goat demonstrations were conducted \_\_\_\_\_

## P O U L T R Y

- |  |   |   |
|--|---|---|
| 1. Number of poultry demonstrations  |   | <u>12</u>   |
| 2. Number of each kind of poultry grown and cared for according to methods which you advocated | (Chickens<br>(Ducks<br>(Guineas<br>(Turkeys<br>(Geese | <u>19,500</u><br>_____<br>_____<br>_____<br>_____ |
|  | TOTAL   | <u>19,500</u>                                     |
| 3. On how many farms has poultry management been improved as a result of your work?            |   | <u>125</u>  |
| 4. How many birds on these farms?  |   | <u>22500</u>                                      |
| 5. How many communities have adopted a standard variety of poultry?                            |   | <u>None</u>                                       |
| 6. On how many cream routes are poultry products collected?                                    |   | <u>None</u>                                       |
| 7. How many flocks culled through your efforts?  |   | <u>10</u>   |
| 8. Number of birds in flocks culled  |   | <u>1200</u> P <sup>10</sup>                       |
| 9. Number of birds eliminated through culling  |   | <u>248</u>  |
| 10. How many farmers were induced to raise standard bred poultry this year?                    |   | <u>20</u>   |
| 11. How many demonstrators were induced to practice early hatching?                            |   | <u>50</u>   |
| 12. How many winter feeding demonstrations?  |   | <u>15</u> ✓                                       |
| 13. Number of birds in these demonstrations?   |   | <u>2400</u>                                       |
| 14. Number of new poultry houses erected at your suggestion                                    |   | <u>9</u>  |
| 15. Number of poultry houses remodeled at your suggestion                                      |   | <u>12</u>   |
| 16. Report on reverse side of this sheet any work done on poultry diseases.                    |   |   |
| 17. Number of communities in which poultry demonstrations were conducted                       |   | <u>4</u>  |

## LIVE STOCK DISEASES AND PESTS

1. How many demonstrations have been conducted through your influence in treating or testing livestock for the control of the following:

	Demon- strations	* Animal treated	
<b>CATTLE</b>	(Blackleg - - - - -)		
	(Anthrax or charbon - - - - -)		
	(Digestive and other troubles - - - - -)		
	(Tuberculosis - - - - -)	28	120
	(Ticks - - - - -)		
	(Lice - - - - -)		
<b>EGGS</b>	(Cholera (single treatment) - - - - -)		
	(Cholera (simultaneous treatment) - - - - -)	8	380
	(Digestive and other troubles - - - - -)		
	(Worms - - - - -)		
	(Lice - - - - -)		
	(Mange - - - - -)		
<b>SHEEP</b>	(Stomach worms - - - - -)		
	(Digestive and other troubles - - - - -)		
	(Grubs - - - - -)		
	(Scab - - - - -)		
	(Ticks - - - - -)		
<b>HORSES</b>	(Spinal meningitis - - - - -)		
	(Digestive ailments - - - - -)		
	(Anthrax or charbon - - - - -)		
	(Distemper - - - - -)		
	(Accidents - - - - -)		
	(Other troubles - - - - -)		

2. State in how many of the above demonstrations you actually treated livestock to demonstrate the method of treatment and the number of animals actually treated by you:

	Demon- strations	Animals
CATTLE, for Blackleg - - - - -		
CATTLE, for Tuberculosis - - - - -		
CATTLE, for Anthrax or charbon - - - - -		
EGGS, for Cholera - - - - -	6	163
HORSES, for Anthrax or charbon - - - - -		

3. Have you instruments for such demonstrations? *J.H.*
4. Report results of treatments and of campaigns for eradication or control of diseases or pests under "Remarks".

\*Include all animals treated through your influence.

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FERTILIZERS

1. How many farmers consulted you regarding the use of fertilizers? 10
2. How many fertilizer demonstrations are the farmers conducting with you? None
3. Total acreage in these demonstrations \_\_\_\_\_
4. How much fertilizer used on such demonstrations? ( tons ) \_\_\_\_\_
5. How many communities have you influenced to buy fertilizers cooperatively? 4
6. Quantity bought cooperatively ( tons ) 2000
7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) \$70000.00
8. Total amount saved by cooperative purchases \$20000.00
9. Number of farmers home-mixing fertilizer on your advice 712
10. Estimated number of tons home-mixed \_\_\_\_\_
11. Estimated saving to farmers (per ton) \$ \_\_\_\_\_
12. Number of communities in which fertilizer demonstrations were conducted \_\_\_\_\_

## M A N U R E

1. How many farmers have you induced to take better care of farm manure? \_\_\_\_\_
2. How many have provided manure sheds at your suggestion? \_\_\_\_\_
3. How many are composting farm manure and waste products? \_\_\_\_\_
4. How many manure spreaders have been secured this year through your influence? \_\_\_\_\_
5. How many farmers are using phosphate or other material for reinforcing farm manure? \_\_\_\_\_
6. Number of communities in which manure demonstrations were conducted \_\_\_\_\_

No work done along this line as the manure from dairies is hauled direct to field, when weather is favorable.

Manure from dairy herds, is becoming a big factor in increasing soil fertility on dairy farms as evidenced by the big crops of corn and forage that are now being raised, on lands that a few years ago were not worth cultivating.

Space for agent's stamp

S I L O S

1. How many silos have been constructed in your county this year? 2
2. How many silos constructed this year as a result of your advice? 1
3. How many silos are in county now? 32
4. Of the number of silos in county now there are:

Tile	<u>3</u>
Cement	<u>      </u>
Stave	<u>29</u>
Stone	<u>      </u>
Pit	<u>      </u>
Other	<u>      </u>

TOTAL 32

5. Number of communities in which silo demonstrations were conducted

Space for agent's stamp

L I M E

1. Number of demonstrators 45
2. Number of demonstrators reporting
3. Total number of acres in lime demonstrations 450
4. How many farms, other than demonstrators, used lime or limestone this year due to your influence? 10
5. Quantity of burned lime or limestone used (tons) 800
6. Total number of acres treated this year 450
7. Number of local sources of lime developed None
8. Number of lime crushers installed as a result of your work
9. Number of lime kilns built as a result of your work
10. Number of lime sheds constructed as a result of your work
11. Number of carloads shipped into your county 26
12. Number of farms on which soil was tested for acidity
13. Number of communities in which lime demonstrations were conducted 2

FARM AND FARMSTEAD  
IMPROVEMENTS

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

	Dwelling	Other	
1. Number of buildings erected	_____	7 <i>dairies</i>	_____
2. Number of farm buildings improved	_____	12	_____
3. Number of new building plans furnished	_____	7	_____
4. Number of farm buildings painted or whitewashed	_____	✓	_____
5. Number of home water systems installed this year	_____	_____	8
6. Total number of such systems in county now	_____	_____	22
7. Number of home lighting systems installed in county this year	_____	_____	60
8. Total number of such systems in county now	_____	_____	_____
9. Number of windmills erected this year	_____	_____	5
10. Number of home grounds improved	_____	_____	20
11. Number of farm and home sanitary conditions improved	_____	_____	20
12. Number of homes screened against flies and mosquitoes	_____	_____	_____
13. Number of sanitary privies erected	_____	_____	15
14. Number of sewage disposal systems installed	_____	_____	8
15. Number of telephone systems installed	_____	_____	18
16. Number of farmers furnished plans and induced to adopt systematic crop rotations	_____	_____	_____
17. Total acreage of such rotations	_____	_____	_____
18. Number of new pastures established	_____	_____	6
19. Total acreage of new pastures established	_____	_____	40
20. Number of old pastures renovated	_____	_____	None
21. Total acreage of old pastures renovated	_____	_____	_____

## FARM AND FARMSTEAD IMPROVEMENTS (Continued)

22. Number of drainage systems planned and adopted				<u>1</u>
23. Number of acres drained - by tile				<u>200</u>
24. Number of acres drained - by ditch				<u>          </u>
25. Number of farmers induced to remove stumps				<u>5</u>
26. Number of acres from which stumps were removed				<u>30</u>
27. Number of farmers induced to terrace their sloping lands				<u>          </u>
28. Total acreage so terraced				<u>          </u>
29. Number of home gardens planted or improved				<u>          </u>
30. Number of road improving demonstrations assisted in				<u>3</u>
31. Number of miles of improved roads resulting therefrom				<u>3</u>
32. Number of farmers who planted cover crops to be turned under				<u>25</u> 200
33. Number of new implements and tools bought:				
Binders	<u>2</u>	Plows	<u>25</u>	
Hay presses	<u>2</u>	Hay loaders	<u>1</u>	
Gas engines	<u>          </u>	Farm levels	<u>          </u>	
2-horse cultivators	<u>40</u>	Grading machines	<u>          </u>	
Tractors	<u>13 15</u>	Hay rakes	<u>6</u>	
Motor trucks	<u>10 5</u>	Ensilage cutters	<u>          </u>	
Corn planters	<u>4</u>	Cream separators	<u>          </u>	
Ditching machines	<u>          </u>	Spraying machines	<u>2</u>	
Mowers	<u>3 5</u>	Manure spreaders	<u>6</u>	
Grain drills	<u>7</u>	Small tools	<u>          </u>	
Disk harrows	<u>15</u>		<u>          </u>	
1-horse cultivators	<u>          </u>		<u>          </u>	
34. Number of communities in which farm and farmstead improvements were conducted				<u>3</u>

W.H.P. Steu +  
E.M. Slawson } Co. agents

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MISCELLANEOUS EXTENSION WORK

	(Demonstrators - - - - -	<u>651</u>	705
	)Cooperators - - - - -		120
1. Number of visits by agent to - - -	)Other farmers - - - - -	<u>602</u>	793
	)Business man - - - - -	<u>42</u>	122
	(Boys' and girls' club members - - - - -	<u>115</u>	115
	TOTAL	<u>1414</u>	
	(Railroad - - - - -	<u>4832</u>	10562
2. Number of miles traveled - - - - -	)Team - - - - -		328
	(Automobile - - - - -	<u>4796</u>	4447
	(Otherwise - - - - -		
	TOTAL	<u>9578</u>	
3. Calls on agent at office and home relative to work - Personal		<u>96</u>	742
4. Calls on agent at office and home relative to work - Telephones		<u>48</u>	263
5. Number of farmers' meetings held under auspices of agent or Extension Division		<u>63</u>	107
6. How many meetings of all kinds, including field meetings, did you take part in?		<u>68</u>	194
7. Total attendance at these meetings (approximate)		<u>2356</u>	5356
8. How many field meetings held by you?		<u>2</u>	5
9. Total attendance at these meetings		<u>210</u>	410
10. Number of days spent at office work? <u>98</u>	How divided?	(Correspondence <u>52</u> days	<u>530.50</u>
		(Conference <u>10</u> "	<u>440</u>
		(Miscellaneous <u>2</u> "	<u>310</u>
		TOTAL	<u>100 %</u>
	(Supervising regular	<u>06</u>	<u>437.30</u>
	( demonstrations	<u>58</u>	<u>222.00</u>
	(Other farm visits		<u>5</u>
	(At meetings		<u>5</u>
	( Assisted in short		<u>5</u>
	( course work		<u>5</u>
	(Organisation and	<u>32</u>	<u>412.40</u>
	( marketing		<u>100</u>
	TOTAL	<u>100</u>	<u>1100</u>
11. Number of days spent in field work? <u>196</u>			

MISCELLANEOUS EXTENSION WORK  
(Continued)

- |  |      |      |
|--|------|------|
| 12. Number of official individual letters written  | 454  | 1345 |
| 13. Number of articles relating to your work prepared and published                                    | 27   | 44   |
| 14. Number of different circular letters prepared by you and sent out                                  | 16   | 21   |
| 15. Total number of copies of such letters<br>(Give list and copy of each, if possible)                | 3200 | 3650 |
| 16. Number of bulletins or circulars of U. S. Department of Agriculture distributed                    | 1040 | 115  |
| 17. Number of bulletins or circulars from State college or State department of agriculture distributed | 980  | 1180 |
| 18. Number of visits to schools relating to work   | 14   | 32   |
| 19. In how many schools did you assist in outlining an agricultural course?                            | 1    | 3    |
| 20. How many extension schools or short courses did you assist in?                                     | 2    |      |
| 21. Total attendance at these schools  |      |      |
| 22. Total number of days you were engaged in these schools   |      |      |
| 23. Number of farmers who attended short courses at colleges as a result of your effort                |      |      |
| 24. Number of club boys who entered college for first time this year                                   | 5    | 11   |
| 25. How many times have you been visited by specialists from college or the Department?                | 12   | 34   |
| 26. Was there a county fair held in your county?   | Yes  | Yes  |
| 27. How many demonstrators, cooperators and club members had exhibits?                                 | 42   | 76   |
| 28. How many of these won prizes?  | 12   | 24   |
| 29. How many demonstrations have you in truck or small fruit?  | 4    | 19   |
| 30. How many were successful from a financial standpoint?  | 2    | 9    |
| 31. How many farm account books distributed to farmers?  |      |      |
| 32. How many farmers in your county did you assist to keep cost production records?                    |      |      |

## MISCELLANEOUS EXTENSION WORK

(Continued)

34. How many farmers in your county are practicing fall plowing as a result of county agent's work? None
35. How many wood lots have been improved at your suggestion? None
36. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? None
37. How many farmers began keeping bees this year or improved their methods at your suggestion? None
38. Number of hives involved in previous questions \_\_\_\_\_ ✓
39. How many farmers induced to transfer from old to improved hives? \_\_\_\_\_
40. Number of hives involved in these transfers \_\_\_\_\_
41. How many new queens introduced? \_\_\_\_\_
42. How many honey extractors purchased? \_\_\_\_\_
43. List in following table work done in connection with seed improvement.

CROP	Improved seed secured		Improved seed offered for sale	
	Farms	Bushels	Farms	Bushels
Corn	5	20		
Wheat	1	5		
Oats	5	67		
Cotton		(lbs)		(lbs)
Oats	1	68		
Potatoes	75	3000	75	18,000
Tobacco		(oz.)		(oz.)
Other				
<i>Alfalfa</i>	45	200		

(Space for agent's stamp)

SEED CERTIFICATION

Corn, Wheat, oats, rye, soy beans, cow peas, peanuts

- |   |                   |
|---|-------------------|
| 1. Total number of demonstrations in certified seed production  | <u>10</u>         |
| 2. Number of farmers making bar-to-row tests or growing certified corn  | <u>1</u>          |
| 3. Total acreage of corn eligible for certification   | <u>16</u>         |
| 4. Number of farmers making head selections of wheat or growing certified seed wheat                            | <u>1</u>          |
| 5. Total acreage of wheat eligible for certification  | <u>4</u>          |
| 6. Number of farmers making head selection of oats or growing certified oats                                    | <u>1</u>          |
| 7. Total acreage of oats eligible for certification   | <u>2</u>          |
| 8. Number of farmers growing certified rye  | <u>2</u>          |
| 9. Total acreage of rye eligible for certification  | <u>20</u>         |
| 10. Number of farmers growing certified soy beans   | <u>7</u>          |
| 11. Total acreage of soy beans eligible for certification   | <u>48</u>         |
| 12. Number of farmers growing certified cow peas  | <u>None</u>       |
| 13. Total acreage of cowpeas eligible for certification   | <u>None</u>       |
| 14. Number of farmers growing certified peanuts   | <u>None</u>       |
| 15. Total acreage of peanuts eligible for certification   | <u>None</u>       |
| 16. Estimated total value of certified seed produced in your county   | <u>\$4700.00</u>  |
| 17. Estimated increase in value of all certified crops as compared with values if ordinary crops had been grown | <u>800.00</u>     |
| 18. How many farmers used certified seed through your influence ?   | <u>12</u>         |
| 19. Estimated total acreage of all crops planted with certified seed  | <u>96</u>         |
| 20. Estimated total increased value of all crops due to the use of certified seed                               | <u>          </u> |

(For additional remarks use reverse side of this sheet )

**SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
NEGRO FARMERS**

**NOTE:-** The data reported on this and following page must be included in your report on all work done. Negro agents need not report on these sheets.

1. Number of negro demonstrators (all crops) \_\_\_\_\_
  2. Number of negro demonstrators reporting (all crops) \_\_\_\_\_
  3. Total acreage of all crops grown under improved methods on negro demonstration farms \_\_\_\_\_
  4. Number of negro cooperators (all crops) \_\_\_\_\_
  5. Total acreage of all crops of negro cooperators \_\_\_\_\_
  6. Number of negro farmers who planted pure or selected seed on their demonstrations \_\_\_\_\_
  7. Number of negro farmers you have influenced to select seed for next year's crop \_\_\_\_\_
  8. Estimated quantity of all seed selected by negro farmers (bushels) \_\_\_\_\_
  9. Name the principal crops grown under demonstration methods by negro demonstrators and cooperators \_\_\_\_\_
- 
- |     |  |       |
|-----|--|-------|
|     |  |       |
|     | (Horses - - - - -)   | _____ |
|     | (Beef cattle - - - - -)  | _____ |
|     | (Sheep and goats - - - - -)  | _____ |
| 10. | Number of pure-bred animals bought by negro farmers at your suggestion - - - | _____ |
|     | (Dairy cattle - - - - -)   | _____ |
|     | (Hogs - - - - -)   | _____ |
|     | (Poultry - - - - -)  | _____ |
- 
11. Number of negro farmers who have produced practically all their home food and feed due to your influence \_\_\_\_\_
  12. Number of negro agricultural clubs or community organizations formed this year for the general improvement of rural conditions \_\_\_\_\_
  13. Number of members \_\_\_\_\_

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SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
NEGRO FARMERS (Cont'd)

- |  |                                 |       |
|--|---------------------------------|-------|
|  | (New houses built - - - - -     | _____ |
|  | (New barns built - - - - -      | _____ |
| 14. Farm and rural improvements made                 | (New schools built - - - - -    | _____ |
| due to agent's influence - - - - -                   | (New churches built - - - - -   | _____ |
|  | (New toilets built - - - - -    | _____ |
|  | (Buildings improved or repaired | _____ |
| 15. Number of Farm Makers' Clubs organized this year |                                 | _____ |
| 16. Number of members in these clubs                 |                                 | _____ |
| 17. Number of Home Makers' Clubs organized this year |                                 | _____ |
| 18. Number of members in these clubs                 |                                 | _____ |

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**SUCCESSFUL UNDERTAKINGS**

Each county agent will be expected to report three (3) important pieces of extension work attempted and successfully accomplished by him during the year. Details of your plan, method of procedure, and results, together with any other interesting facts and observations concerning each piece of work, should be included.

This sheet and as many additional sheets as are necessary should be used for this purpose.

## BOYS' CLUB WORK

Furnish at least ~~three~~ human interest stories, with pictures if possible. Use separate sheet if necessary.

Also furnish the name and address of the club member in each crop or animal demonstration who made the best record for the year, and a statement of the record to include, variety of seed planted, yield per acre, cost, net profit, value of prizes won, and for livestock the number of animals involved, original and final values of the same, net profit, and value of prizes won.

## RECORD OF CROPS REPORTED BY BOYS' CLUBS

	1.	2.	3.	4.	5.	6.	7.	8.	9.
Kind of club	Total enrollment	Total number of members completing demonstrations and reporting	Number of acres in demonstrations completed and reported	Total production (bushels or pounds)	Average yield per acre (bushels or pounds)	Average cost per bushel or pound	Total cost of production	Total value of crop	Total profit
Corn				Bu.	Bu.	\$	\$	\$	\$
Peas				Bu.	Bu.				
Peasut hay				Tons	T.				
Irish potatoes				Lbs.	Lbs.				
Sweet "	10	6	6	Lbs. 5000	Lbs. 9000	.005	270.	270.	0
Grain sorghum				Bu.	Bu.				
Wheat				Bu.	Bu.				
Oats				Bu.	Bu.				
Peas				Bu.	Bu.				
Pea hay				Tons	T.				
Soy beans				Bu.	Bu.				
Soy bean hay				Tons	T.				
Velvet beans				Bu.	Bu.				
Seed cotton				Lbs.	Lb.				
Miscellaneous									

Number of bushels of pure bred seed corn distributed to club boys \_\_\_\_\_

Number of bushels of other pure bred seed distributed to club boys \_\_\_\_\_

How many club members planted catch crops (beans; peas, etc.)? \_\_\_\_\_

RECORD OF LIVESTOCK REPORTED BY BOYS' CLUBS.

	1	2	3	4	5	6	7	8	9
Kind of club	Enrollment in clubs.	Total number of members completing demonstrations and reporting	Total number of animals	Total initial weight (pounds)	Total final weight (pounds)	Average cost per pound	Total cost	Total value	Total profit.
<b>PIGS</b>						\$	\$	\$	\$
Fattening demonstrations									
Growing for breeding									
Sow and litter									
<b>SHEEP</b>									
Demonstrations									
<b>BEEF CATTLE</b>									
Fattening demonstrations									
Growing for breeding									
Cow-calf									
<b>DAIRY CATTLE</b>									
Growing for breeding									
Cow-calf									
<b>MISCELLANEOUS</b>									
Demonstrations									
			Number starting	Produced					
			with birds	with eggs	mature birds	Doz. eggs			
<b>POULTRY</b>									
Demonstrations									

Number of pure bred PIGS distributed to club boys -----  
 " " grade " " " " -----  
 " " pure bred CALVES " " " " -----  
 " " grade " " " " -----  
 " " pure bred SHEEP " " " " -----  
 " " grade " " " " -----  
 " " pure bred POULTRY " " " " -----  
 " " EGGS from pure bred poultry distributed to club boys (doz.) -----

RECORDS OF CROPS REPORTED BY FARM MAKERS CLUBS (negro)

	1.	2.	3.	4.	5.	6.	7.	8.	9.
Kind of club	Total enrollment.	Total number of members completing demonstrations and reporting.	Number of acres in demonstrations completed and reported.	Total production (bushels or pounds)	Average yield per acre (bushels or pounds)	Average cost per bushel or pound.	Total cost of production.	Total value of crop.	Total profit.
Corn				Bu.	Bu.	\$	\$	\$	\$
Peas				Bu.	Bu.				
Peas hay				Tons	Tons				
Irish potatoes				Lbs.	Lbs.				
Sweet "				Lbs.	Lbs.				
Grain sorghum				Bu.	Bu.				
Wheat				Bu.	Bu.				
Oats				Bu.	Bu.				
Peas				Bu.	Bu.				
Pea hay				Tons	Tons				
Soy beans				Bu.	Bu.				
Soy bean hay				Tons	Tons				
Velvet beans				Bu.	Bu.				
Seed cotton				Lbs.	Lbs.				
Miscellaneous									

Number of bushels of pure bred seed corn distributed to club boys \_\_\_\_\_

Number of bushels of other pure bred seed distributed to club boys \_\_\_\_\_

How many club members planted catch crops (beans, peas, etc.)? \_\_\_\_\_

