

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 South

File Copy

REPORT OF WORK OF THE COUNTY AGENT

CALENDAR YEAR 1919

State VIRGINIA County \_\_\_\_\_

Report of 54 County Agent

From January 1 to December 31, 1919

Approved:

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

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

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

RESULTS OF COUNTY AGENTS' WORK IN VIRGINIA IN 1919.

CROP	NO. DEM. & COOPERATORS	ACREAGE	YIELD PER ACRE	INCREASE PER AC. OVER NORMAL YIELD.
Corn	16255	119905	37.8	
Cotton	1718	13711	299.25	
Tobacco	59	176	777	
Wheat	2445	44350	14.2	
Oats	1589	5053	33	
Rye	115	562	13.6	
Alfalfa	1179	12717	3.2	
Crimson Clover				
Sweet Clover				
Borghm & Peas				
Red Clover	2557	2656	3.8	
Oats, Vetch & Rye				
Burr Clover				
Pix. Grasses, Clover	4236	17524	2.26	
Lespedeza				
cow Peas	3600	14762	1.56	
Velvet Beans				
soy Beans	1429	7651	1.9	
Peanuts	1672	29285	77.25	
Irish Potatoes	36	61	104.66	
sweet Potatoes	35	274	126.0	

HOME ORCHARDS

	No. Orchards	No. Trees
Inspected	1752	237341
Pruned	1248	41329
Sprayed	546	33448
Treated for borers	329	11478
Planted	327	18250
Number of Demonstrations home orchards		Apples 1291
		Peach 82
		Other 2256

No. Stallions bought	9
No. Jacks bought	17
No. brood Mares	41

	No. Demonstrations held	No. cattle
feeding (1) Dairy Cattle	906	4077
" (2) Beef "	48	1921
" (3) Hogs	521	3329
" (4) Sheep	0	0
No. pure bred dairy bulls bought	152	
No. pure bred dairy cows and heifers bought	297	
No. pure bred beef bulls brought in	146	
No. pure bred beef cows and heifers brought in.	321	

-2- January County Agents' Work.

No. Purebred bears brought in	386
" " sows and gilts brought in	899
" " rams " "	37
" " ewes " "	81
Hogs inoculated	15148
cattle treated	31351
Hogs treated	17353
sheep treated	1511
Horses treated	332
Cows tested	1878
Dairy herds started	
beef " "	
Poultry Demonstrations	85
" Management	4423
Cream routes established	5
Cheese factories established this year	1
No. silos built	388
Dipping vats	8
No. buildings erected	331
Farm buildings improved	875
Farm building plans furnished	198
Farm buildings whitewashes	1414
Home water systems installed	131
Lighting systems installed	548
New pastures established	472
Old Pastures renovated	311
Drainage systems established	157
Terraces	1288
Farmers induced to remove stumps	411
Home gardens improved or planted	8370
Road improving demonstrations assisted in	39
Miles of improved roads resulting	145

New Farm Implements and Tools bought as follows:

Binders	Mowers	Hay rakes
Hay presses	Grain drills	Ensilage cutters
Gas engines	Disc harrows	Cream separators
2-H. Cultivators	Flows	Spraying machine
Tractors	Hay loaders	Manure spreaders
1-H. Cultivators	Motor trucks	Small tools
	Corn planters	Total
		12,803

MISCELLANEOUS B. TWISBACH WORK.

1. Number of visits by agents to	( Demonstrators	12850
	( Cooperators	13522
	( Other farmers	23821
	( Business men	4524
	( Club Members	12019
2. Calls on agents relative to work	Personal	17354
	Telephone	14317
3. Miles travelled	Railroad	89483
	Town	71880
	Auto	258771

3. (Continued) Miles travelled	Otherwise	32281
4. No. Farmers meetings held under auspices of agents or Extension Division.		3528
5. How many meetings of all kinds addressed		3932
Total attendance (Approximate)		289529
6. How many field meetings held by you?		655
Total attendance (approximate)		18789
7. What percent of time spent at office		33%
How divided .....	(Correspondence	38%
	(Conference	
	(Miscellaneous	
8. What percent of time spent in field		77%
How divided.....	(Supervising reg. Dem.	
	(Other farm visits	
	(At meetings	
	(Assist. Ch. C. Work	
	(Organization.	
9. Official letter written		30418
10. Articles relating to your work for publications		1753
11. Different circular letters prepared by agents		1089
12. Bulletins or circulars of U. S. D. A. distributed		55089
Ex. copies circular letters.		104507
13. Bulletins or circulars of Va. State College of Agriculture distributed by county agents.		30800
14. Visits to schools relating to work		3538
15. Assisting outlining Ag. course in schools		170
16. Assisting in Extension Schools or Short courses		34
Total attendance at these schools		829
17. Total number of days engaged in these schools		193
18. Farmers attending Short Courses at Colleges as result of agents efforts.		181
19. Boys attending Ag. or other schools or colleges as result of agents efforts.		157
20. Visits of specialists from College or Dept. or Ag.		738
21. Was there a county fair held in most counties		35 - Yes
22. How many demonstrations, cooperators and club members had exhibits?		6885
How many won prizes?		2453
23. How many demonstrations have you in truck or fruit?		57
24. Were they generally successful financially?		- Yes
25. How many farmers in your county keep cost records?		
Complete. 822	Partial. 1300	Total. 2122
26. How many farmers practice fall plowing as a result of your efforts?		6534
27. How many farmers select seed corn?		11047
28. How many farmers grow improved seed for sale?		1419
29. How many wood lots have been improved?		86
30. How many farmers in your county grow cane or sorghum for syrup?		3924
31. Value livestock, seeds, fertilizers and other products bought and sold cooperatively by farmers organizations?		\$1,137,712.43
32. Amount farmers saved by thus buying and selling.		\$118,712.70

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 Agents' 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, and under each crop or heading such remarks, observations or points of interest as may be useful should be briefly written out. The back of the respective sheets may be used for remarks on the crops reported on. No doubt many interesting features will be called to mind, which, if written up and sent in to the State Agent's office along with the replies to these definite questions, would be very valuable in giving the report that personal touch which proves of great value and interest in all reports of this nature.

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:

C R O P S:

Corn  
Cotton  
Tobacco  
Small Grain  
Hay & Forage  
Cover Crops  
Summer Legumes  
Potatoes (Irish & Sweet)  
Truck Crops & Gardens  
Sugar Cane  
Orchards

LIVE STOCK:

Horses  
Dairy Cattle  
Beef Cattle  
Hogs  
Sheep & Goats  
Poultry  
Live Stock Diseases & Fests

OTHER WORK:

Fertilizers  
Farm Manures  
Silos  
Dipping Vats  
Seed Selection  
Limbs  
Rotations  
Pastures  
Organizations  
Farm Buildings  
Drainage  
Farm Machinery & Tools  
Clearing Land, Stumps, etc.  
Timber & Wood Lots  
Miscellaneous Demonstration Work  
Effect of Demonstration Work on  
Community, and Human Interest  
Features.  
Successful Undertakings  
Work with negroes  
Boys Club Work

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 COUNTYSHOWING 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, railroad 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 KINF AND DISTRIBUTION OF WORK

1919

Space for agent's stamp

COUNTY ORGANIZATIONS

1. Is there a central county organization supporting your work? 35 Yes--9 No.

If so, what is it called? \_\_\_\_\_

Who constitute its membership? \_\_\_\_\_

How is membership selected or appointed? \_\_\_\_\_

What is the membership fee, if any? ----- \$3.00

Who are its present officers? \_\_\_\_\_

How long has this county organization been in existence? 4 years

2. How many community farmers' clubs have you assisted in organizing this year? 93  
Total membership 3,289

3. How many community farmers' Clubs have you in your county? 241  
Total membership 9,122

4. How many local lodges of Granges, Farmers' Unions, etc., as community organizations, are supporting your work? 133  
Total membership 5,321

Are such Granges, Farmers' Unions, etc., included in your answers to Nos. 2 and 3? \_\_\_\_\_

5. How many community farmers' clubs have ceased to exist during the year? 14  
(Give reason, using extra pages when necessary)

6. How many of these clubs are organized so as to include the farmers' wife, children, and others, in their membership? 102

Space for agent's stamp

COUNTY ORGANIZATIONS (cont'd)

7. State several direct ways in which these clubs are helpful to the farmer and his family. (Use extra pages if necessary)
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

8. Are these community farmers' clubs dependent on the county agent for their existence and the continuation of their efforts? Yes 10  
No 15

9. Does each club have a community plan or program of work? Yes 9  
(Attach a copy of such plans for the past year) No 19

10. Does the county organization have a definite plan of work with reference to the county? Yes 15  
No 8

11. To what extent are these clubs cooperating with the county and community councils of defense? (Use extra page if necessary in answering)
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

12. Have you so thoroughly organized your county that you have someone in every community or school district assisting you in extension work and through whom you can reach EVERY farm family in your county?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

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COOPERATIVE BUYING  
AND SELLING ORGANIZATIONS

1. How many of your farmers' organizations buy and sell cooperatively? 54
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.

Article	Quantity		Value	Saving
	cars	bu., lbs. or tons		
Fertilizer		18,186 Tons	\$ 377,975.86	\$ 33,802.75
Lime		4,250 "	22,618.00	5,913.75
Feed		8,431 "	181,934.66	9,215.00
Machinery			1,580.00	330.00
Miscellaneous			543,201.90	87,350.80

3. Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted?  
Only 12 agents
4. Have you used the market news service of the U. S. Department of Agriculture or your State market news service?  
Only 27 agents.

## C O R N

Space for agent's stamp

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

- |  |                 |
|--|-----------------|
| 1. Number of demonstrators   | <u>564</u>      |
| 2. Number of demonstrators reporting   | <u>212</u>      |
| 3. Total acreage of corn grown under improved methods on demonstration farms   | <u>9,507</u>    |
| 4. Average yield per acre on demonstrations (bushels)  | <u>42.2</u>     |
| 5. Estimated average yield for entire county (bushels)   | <u>25.8</u>     |
| 6. Increased yield on demonstrations over ordinary methods (bushels)   | <u>24</u>       |
| 7. Number of cooperators <u>1,888</u> Acreage <u>24,231</u> ; Yield per acre (bu.)   | <u>43</u>       |
| 8. Number who planted pure or selected seed on their demonstrations  | <u>1,159</u>    |
| 9. Number of farmers you have influenced to select seed for next year's crop <u>1448</u> ; Estimated amount of seed selected (bushels) | <u>12,843</u>   |
| 10. Number who fall-plowed their demonstration acres   | <u>189</u>      |
| 11. Number who turned under cover crops on their demonstration acres   | <u>298</u>      |
| 12. Number of acres harvested for silage <u>1790</u> Yield per acre (tons)   | <u>18.4</u>     |
| 13. Number of acres "hogged down" <u>889</u> ; Value per acre when utilized this way   | <u>\$ 59.31</u> |
| 14. Number of acres treated for diseases or insect pests   | <u>62</u>       |
| 15. How many farmers have you directly influenced to use better methods in growing corn this year?                                     | <u>2,585</u>    |
| How many indirectly influenced?  | <u>6,592</u>    |
| 16. What per cent of all farmers in your territory are following demonstration methods in corn growing? (estimate)                     | <u>32.6</u>     |
| 17. How many farmers does this represent approximately?  | <u>26,311</u>   |

(Use reverse side for remarks on this crop)

Space for agent's stamp

C O T T O N

- |  |              |
|--|--------------|
| 1. Number of demonstrators   | <u>14</u>    |
| 2. Number of demonstrators reporting   | <u>14</u>    |
| 3. Total acreage grown under improved methods on demonstration farms   | <u>25</u>    |
| 4. Average yield per acre on demonstrations (pounds seed cotton)   | <u>1,600</u> |
| 5. Estimated average yield per acre for entire county (lbs seed cotton)  | <u>875</u>   |
| 6. Increased yield per acre on demonstrations over ordinary methods  | <u>725</u>   |
| 7. Number of cooperators <u>10</u> ; Acreage <u>35</u> ; Yield, _____ acres in pounds seed cotton _____              |              |
| 8. Number of demonstrators who planted pure or selected seed   | <u>16</u>    |
| 9. Number of farmers you have induced to field select seed for next year's crop                                      | <u>8</u>     |
| 10. How many fall plowed their demonstration acres?  | <u>5</u>     |
| 11. How many turned under cover crops on their demonstration acres?  | <u>12</u>    |
| 12. Number of acres treated for diseases or insect pests   | <u>3</u>     |
| 13. How many farmers have you directly influenced to use better methods in cotton growing this year?                 | <u>45</u>    |
| How many indirectly influenced?  | _____        |
| 14. What per cent of all farmers in your territory are following demonstration methods in cotton growing (est./rate) | <u>18%</u>   |
| 15. How many farmers does this represent approximately?  | _____        |
| 16. Have you been able to get the farmers in any community to grow but one variety of cotton?                        | <u>No</u>    |
- Give particulars

(Use reverse side for remarks on this crop)

Space for agent's stamp

## T O B A C C O

1. Number of demonstrators	<u>17</u>
2. Number of demonstrators reporting	<u>8</u>
3. Total acreage in demonstrations	<u>40</u>
4. Average yield per acre (pounds)	<u>850</u>
5. Estimated average yield per acre for entire county (pounds)	<u>687.5</u>
6. Increased yield per acre of demonstrations over ordinary methods (lbs)	<u>350</u>
7. How many farmers have you induced to plant pure or selected seed?	<u>399</u>
8. How many farmers have you induced to field select seed for next year's crop?	<u>380</u>
9. How many fall plowed their demonstration acres?	<u>7</u>
10. How many turned under cover crops on their demonstration acres?	<u>6</u>
11. How many tobacco farmers did you influence to adopt a rotation system?	<u>130</u>
12. State the number of acres treated for insect pests	<u>400</u>
13. How many farmers have you directly influenced to use better methods in growing tobacco this year?	<u>136</u>
How many indirectly influenced?	<u>420</u>

(Use reverse side for remarks on this crop)

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 Space for agent's stamp
 

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## T O M A T O E S

1. Number of demonstrators	<u>40</u>
2. Number of demonstrators reporting	<u>1</u>
3. Total acreage in demonstrations	<u>88</u>
4. Average yield per acre (bushels)	<u>305</u>
5. Estimated average yield per acre for entire county (bushels)	<u>153.3</u>
6. Increased yield per acre of demonstrations over ordinary methods (bu.)	<u>51.7</u>
7. How many farmers have you induced to plant pure or selected seed?	<u>30</u>
8. How many farmers have you induced to field select seed for next year's crop?	<u>16</u>
9. How many fall plowed their demonstration acres?	<u>13</u>
10. How many turned under cover crops on their demonstration acres?	<u>6</u>
11. How many tomato farmers did you influence to adopt a rotation system?	<u>20</u>
12. State the number of acres treated for insect pests	<u>15</u>
13. State the number of acres treated for diseases	<u>91</u>
14. How many farmers have you directly influenced to use better methods in growing tomato this year?	<u>80</u>
How many indirectly influenced?	<u>290</u>

(Use reverse side for remarks on this crop)

SMALL GRAINS

Space for agent's stamp

(Oats, Wheat, Rye, Barley, Buckwheat)

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

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in this crop grown under improved methods on demonstration farms \_\_\_\_\_  
     75
4. Average yield per acre on demonstration farms (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_  
     25
6. Increased yield per acre on demonstrations over ordinary methods (bu.) \_\_\_\_\_
7. Number of cooperators 75; Acreage 625; Yield per acre (bu.) \_\_\_\_\_  
     27.5
8. Number of demonstration acres threshed for grain \_\_\_\_\_  
     75
9. Number of demonstration acres cut for hay \_\_\_\_\_
10. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
11. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
12. Number of acres grazed off \_\_\_\_\_; Estimated value per acre \$ \_\_\_\_\_
13. Number of acres turned under for soil improvement \_\_\_\_\_  
     50
14. How many acres were treated for insect pests? \_\_\_\_\_
15. How many bushels of seed were treated for smut, rust, etc.? \_\_\_\_\_
16. How many farmers have you induced to plant this crop for the time? first? \_\_\_\_\_  
     28
17. How many farmers have you directly influenced to use better methods in growing this crop this year? \_\_\_\_\_  
     25  
     How many indirectly influenced? \_\_\_\_\_  
     100

\*NOTE: Under remarks state the nature and results of treatment of disease from insect pests; use other side of sheet for this.

SMALL GRAINS

Space for agent's stamp

(Oats, Wheat, Rye, Barley, Buckwheat)

Wheat

Demonstration

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

1. Number of demonstrators		<u>231</u>
2. Number of demonstrators reporting		<u>100</u>
3. Total acreage in this crop grown under improved methods on <u>demon-</u> <u>stration farms</u>		<u>4,344</u>
4. Average yield per acre on demonstration farms (bushels)		<u>12.8</u>
5. Estimated average yield per acre for entire county (bushels)		<u>15.1</u>
6. Increased yield per acre on demonstrations over ordinary methods (bu.)		<u>3.7</u>
7. Number of cooperators <u>1517</u> ; Acreage <u>17153</u> ; Yield per acre (bu.)		<u>15</u>
8. Number of demonstration acres threshed for grain		<u>14,795</u>
9. Number of demonstration acres cut for hay		<u>400</u>
10. Average yield of cured hay per acre on demonstrations (tons)		<u>1</u>
11. Increase per acre of cured hay on demonstrations over ordinary methods (tons)		<u>        </u>
12. Number of acres grazed off <u>275</u> ; Estimated value per acre		<u>\$12.00</u>
13. Number of acres turned under for soil improvement		<u>        </u>
14. How many acres were treated for insect pests?*		<u>1,528</u>
15. How many bushels of seed were treated for smut, rust, etc.?		<u>29,567</u>
16. How many farmers have you induced to plant this crop for the <sup>time?</sup> first?		<u>1,042</u>
17. How many farmers have you directly influenced to use better methods in growing this crop this year?		<u>1,330</u>
How many indirectly influenced?		<u>2,925</u>

\*NOTE: Under remarks state the nature and results of treatment of disease from insect pests; use other side of sheet for this.

SMALL GRAINS

Space for agent's stamp

(Oats, Wheat, Rye, Barley, Buckwheat)

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

- |   |        |
|---|--------|
| 1. Number of demonstrators  | 48     |
| 2. Number of demonstrators reporting  | 28     |
| 3. Total acreage in this crop grown under improved methods on demonstration farms                       | 551    |
| 4. Average yield per acre on demonstration farms (bushels)  | 51.7   |
| 5. Estimated average yield per acre for entire county (bushels)   | 25     |
| 6. Increased yield per acre on demonstrations over ordinary methods (bu)                                | 26.7   |
| 7. Number of cooperators <u>143</u> ; Acreage <u>1570</u> ; Yield per acre (bu.)                        | 37.3   |
| 8. Number of demonstration acres threshed for grain   | 384    |
| 9. Number of demonstration acres cut for hay  | 138    |
| 10. Average yield of cured hay per acre on demonstrations (tons)  | 2.04   |
| 11. Increase per acre of cured hay on demonstrations over ordinary methods (tons)                       | 7/12   |
| 12. Number of acres grazed off <u>10</u> ; Estimated value per acre                                     | \$ 15. |
| 13. Number of acres turned under for soil improvement   | _____  |
| 14. How many acres were treated for insect pests?*  | _____  |
| 15. How many bushels of seed were treated for smut, rust, etc.?   | 918    |
| 16. How many farmers have you induced to plant this crop for the first time?                            | 21     |
| 17. How many farmers have you directly influenced to use better methods in growing this crop this year? | 123    |
| How many indirectly influenced?   | 227    |

\*NOTE: Under remarks state the nature and results of treatment of diseases from insect pests; use other side of sheet for this.

Space for agent's stamp

## SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

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

- |   |       |
|---|-------|
| 1. Number of demonstrators  | 7     |
| 2. Number of demonstrators reporting  | 4     |
| 3. Total acreage in this crop grown under improved methods on <u>demonstration farms</u>                | 75    |
| 4. Average yield per acre on demonstration farms (bushels)  | 17    |
| 5. Estimated average yield per acre for entire county (bushels)   | 11½   |
| 6. Increased yield per acre on demonstrations over ordinary methods (bu.)                               | 5½    |
| 7. Number of cooperators <u>32</u> ; Acreage <u>170</u> ; Yield per acre (bu.)                          | 12½   |
| 8. Number of demonstration acres threshed for grain   | 80    |
| 9. Number of demonstration acres cut for hay  | 35    |
| 10. Average yield of cured hay per acre on demonstrations (tons)  | _____ |
| 11. Increase per acre of cured hay on demonstrations over ordinary methods (tons)                       | ½     |
| 12. Number of acres grazed off <u>40</u> ; Estimated value per acre                                     | \$20. |
| 13. Number of acres turned under for soil improvement   | 50    |
| 14. How many acres were treated for insect pests?*  | 5     |
| 15. How many bushels of seed were treated for smut, rust, etc.?   | _____ |
| 16. How many farmers have you induced to plant this crop for the <u>first</u> <sup>time?</sup>          | 9     |
| 17. How many farmers have you directly influenced to use better methods in growing this crop this year? | 15    |
| How many indirectly influenced?   | 40    |

\*NOTE: Under remarks state the nature and results of treatment of disease from insect pests; use other side of sheet for this.

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

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

- |  |                    |
|--|--------------------|
| 1. Number of demonstrators   | <u>6</u>           |
| 2. Number of demonstrators reporting   | <u>4</u>           |
| 3. Total acreage in this crop grown under improved methods on <del>demon-</del><br><u>stration farms</u>   | <u>81</u>          |
| 4. Average yield per acre on demonstration farms (bushels)   | <u>50½</u>         |
| 5. Estimated average yield per acre for entire county (bushels)  | <u>40</u>          |
| 6. Increased yield per acre on demonstrations over ordinary methods (bu)                                   | <u>10½</u>         |
| 7. Number of cooperators <u>19</u> ; Acreage <u>129</u> ; Yield per acre (bu.)                             | <u>45</u>          |
| 8. Number of demonstration acres threshed for grain  | <u>210</u>         |
| 9. Number of demonstration acres cut for hay   | <u>        </u>    |
| 10. Average yield of cured hay per acre on demonstrations (tons)   | <u>        </u>    |
| 11. Increase per acre of cured hay on demonstrations over ordinary<br>methods (tons)                       | <u>        </u>    |
| 12. Number of acres grazed off <u>        </u> ; Estimated value per acre                                  | \$ <u>        </u> |
| 13. Number of acres turned under for soil improvement  | <u>        </u>    |
| 14. How many acres were treated for insect pests?*   | <u>        </u>    |
| 15. How many bushels of seed were treated for smut, rust, etc.?  | <u>        </u>    |
| 16. How many farmers have you induced to plant this crop for the <sup>time?</sup> <u>first</u> ?           | <u>12</u>          |
| 17. How many farmers have you directly influenced to use better<br>methods in growing this crop this year? | <u>25</u>          |
| How many indirectly influenced?  | <u>30</u>          |

\*NOTE: Under remarks state the nature and results of treatment of disease from insect pests; use other side of sheet for this.

Space for agent's stamp

## HAY, FORAGE OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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.

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

1. Number of demonstrators	<u>613</u>
2. Number of demonstrators reporting	<u>181</u>
3. Total acreage in this crop grown under improved methods <sup>demonstrations</sup> on/	<u>10,403</u>
4. Average yield per acre on demonstrations (tons of cured hay)	<u>3.6</u>
5. Estimated average yield per acre for entire county (tons cured hay)	<u>3</u>
6. Number of acres cut for hay	<u>8,080</u>
7. Increased yield per acre of demonstrations over ordinary methods/ <sup>(tons cured hay)</sup>	<u>.6</u>
8. Number of acres grazed off	<u>386</u>
9. Estimated value per acre of grazing	<u>\$ 34.2/3</u>
10. Number of cooperators <u>495</u> ; Acreage <u>2230</u> ; Yield per acre/ <sup>(tons cured hay)</sup>	<u>3</u>
11. How many acres of legumes in this class of crops were inoculated?	<u>5,456</u>
12. How many farmers ordered inoculating material through you from this/ <sup>Department/</sup>	<u>588</u>
13. How many demonstration acres were turned under for soil improvement/ <sup>purpose/</sup>	<u>224</u>
14. Estimate total number of acres in county turned under by agent's/ <sup>advice</sup>	<u>172</u>
15. How many acres were sown this fall?	<u>3,755</u>
16. How many farmers have you directly influenced to use better methods in growing this crop this year?	<u>897</u>
How many indirectly influenced?	<u>1,388</u>

(Use reverse side for remarks on this crop)

Space for agent's stamp

HAY, FORAGE OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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.

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

- |  |          |
|--|----------|
| 1. Number of demonstrators   | 114      |
| 2. Number of demonstrators reporting   | 10       |
| 3. Total acreage in this crop grown under improved methods <sup>demonstrations</sup> on/                 | 843      |
| 4. Average yield per acre on demonstrations (tons of cured hay)  | 2.1      |
| 5. Estimated average yield per acre for entire county (tons cured hay)                                   | 1-1/4    |
| 6. Number of acres cut for hay   | 78       |
| 7. Increased yield per acre of demonstrations over ordinary methods/ <sup>(tons cured hay)</sup>         | 1.8      |
| 8. Number of acres grazed off  | 265      |
| 9. Estimated value per acre of grazing   | \$ 11.60 |
| 10. Number of cooperators <u>367</u> ; Acreage <u>2113</u> ; Yield per acre/ <sup>(tons cured hay)</sup> | 1-1/4    |
| 11. How many acres of legumes in this class of crops were inoculated?                                    | 348      |
| 12. How many farmers ordered inoculating material through you from this/ <sup>Department?</sup>          | 49       |
| 13. How many demonstration acres were turned under for soil improvement/ <sup>purpose?</sup>             | 2,884    |
| 14. Estimate total number of acres in county turned under by agent's/ <sup>advice</sup>                  | 833      |
| 15. How many acres were sown this fall?  | 7,284    |
| 16. How many farmers have you directly influenced to use better methods in growing this crop this year?  | 317      |
| How many indirectly influenced?  | 1,047    |

(Use reverse side for remarks on this crop)

Space for agent's stamp

## HAY, FORAGE OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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.

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

1. Number of demonstrators	25
2. Number of demonstrators reporting	9
3. Total acreage in this crop grown under improved <sup>demonstrations</sup> methods on/	327
4. Average yield per acre on demonstrations (tons of cured hay)	3.5
5. Estimated average yield per acre for entire county (tons cured hay)	3
6. Number of acres cut for hay	154
7. Increased yield per acre of demonstrations over ordinary methods/ <sup>(tons cured hay)</sup>	.5
8. Number of acres grazed off	24
9. Estimated value per acre of grazing	\$29.85
10. Number of cooperators <u>30</u> ; Acreage <u>280</u> ; Yield per acre/ <sup>(tons cured hay)</sup>	3
11. How many acres of legumes in this class of crops were inoculated?	152
12. How many farmers ordered inoculating material through you from this/ <sup>Department?</sup>	21
13. How many demonstration acres were turned under for soil improvement/ <sup>purposes?</sup>	20
14. Estimate total number of acres in county turned under by agent's/ <sup>advice</sup>	47
15. How many acres were sown this fall?	150
16. How many farmers have you directly influenced to use better methods in growing this crop this year?	74
How many indirectly influenced?	135

(Use reverse side for remarks on this crop)

Space for agent's stamp

HAY, FORAGE OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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.

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

- |   |          |
|---|----------|
| 1. Number of demonstrators  | 23       |
| 2. Number of demonstrators reporting  | 6        |
| 3. Total acreage in this crop grown under improved methods <sup>demonstrations</sup> on/                | 541      |
| 4. Average yield per acre on demonstrations (tons of cured hay)   | 2.3      |
| 5. Estimated average yield per acre for entire county (tons cured hay)                                  | 1.6      |
| 6. Number of acres cut for hay  | 54       |
| 7. Increased yield per acre of demonstrations over ordinary methods/ <sup>(tons cured hay)</sup>        | .7       |
| 8. Number of acres grazed off   | _____    |
| 9. Estimated value per acre of grazing  | \$ _____ |
| 10. Number of cooperators _____; Acreage _____; Yield per acre/ <sup>(tons cured hay)</sup>             | _____    |
| 11. How many acres of legumes in this class of crops were inoculated?                                   | 10       |
| 12. How many farmers ordered inoculating material through you from this/ <sup>Department/</sup>         | 1        |
| 13. How many demonstration acres were turned under for soil improvement/ <sup>PURPOSE/</sup>            | 60       |
| 14. Estimate total number of acres in county turned under by <sup>advice</sup> agent's/                 | 70       |
| 15. How many acres were sown this fall?   | 250      |
| 16. How many farmers have you directly influenced to use better methods in growing this crop this year? | 6        |
| How many indirectly influenced?   | 72       |

(Use reverse side for remarks on this crop)

Space for agent's stamp

## HAY, FORAGE OR COVER CROPS

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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.

Mixed Grasses (Clover and Timothy) Demonstration.  
(Enter here the name of crop - separate sheet for each.)

- |  |  |                 |
|--|--|-----------------|
| 1. Number of demonstrators   |  | <u>191</u>      |
| 2. Number of demonstrators reporting   |  | <u>77</u>       |
| 3. Total acreage in this crop grown under improved methods <sup>demonstrations</sup> on/                 |  | <u>3,053</u>    |
| 4. Average yield per acre on demonstrations (tons of cured hay)  |  | <u>4.06</u>     |
| 5. Estimated average yield per acre for entire county (tons cured hay)                                   |  | <u>1.3</u>      |
| 6. Number of acres cut for hay   |  | <u>4,878</u>    |
| 7. Increased yield per acre of demonstrations over ordinary methods/ <sup>(tons cured hay)</sup>         |  | <u>2.7</u>      |
| 8. Number of acres grazed off  |  | <u>1,139</u>    |
| 9. Estimated value per acre of grazing   |  | <u>\$ 21.00</u> |
| 10. Number of cooperators <u>380</u> ; Acreage <u>3481</u> ; Yield per acre/ <sup>(tons cured hay)</sup> |  | <u>1.5</u>      |
| 11. How many acres of legumes in this class of crops were inoculated?                                    |  | <u>251</u>      |
| 12. How many farmers ordered inoculating material through you from this/ <sup>Department</sup>           |  | <u>10</u>       |
| 13. How many demonstration acres were turned under for soil improvement/ <sup>purpose?</sup>             |  | <u>60</u>       |
| 14. Estimate total number of acres in county turned under by <sup>advice</sup> agent's/                  |  | <u>300</u>      |
| 15. How many acres were sown this fall?  |  | <u>2,938</u>    |
| 16. How many farmers have you directly influenced to use better methods in growing this crop this year?  |  | <u>483</u>      |
| How many indirectly influenced?  |  | <u>274</u>      |

(Use reverse side for remarks on this crop)

Space for agent's stamp

SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, &c.)

Peanuts Demonstration.  
(Name of crop - separate sheet for each)

- |  |            |
|--|------------|
| 1. Number of demonstrators   | <u>2</u>   |
| 2. Number of demonstrators reporting   | <u>2</u>   |
| 3. Total acreage of this crop grown under improved methods on demon-<br>stration farms   | <u>10</u>  |
| 4. Average yield per acre on demonstrations - bushels of seed<br>tons cured hay  | <u>110</u> |
| 5. Estimated average yield per acre for entire county - bu. of seed<br>tons c. hay   | <u>37</u>  |
| 6. Increased yield per acre on demonstrations over ordinary methods<br>bushels of seed<br>tons cured hay                       | <u>73</u>  |
| 7. Number of cooperators <u>106</u> ; Yield per acre bu. of seed<br>acreage <u>530</u> ; Tons cured hay                        | <u>92</u>  |
| 8. Total acreage of demonstrators and cooperators threshed for seed  | <u>530</u> |
| 9. Total acreage of demonstrators and cooperators cut for hay  | _____      |
| 10. Number of acres grazed off _____; Estimated value per acre of<br>grazing   | \$ _____   |
| 11. Total number of acres turned under for soil improvement  | _____      |
| 12. Total number of acres inoculated _____; by Department cultures<br>by inoculated soil                                       | _____      |
| 13. Give estimate of the number of acres in your territory which were<br>planted this year to this crop due to your influence. | _____      |
| 14. How many farmers have you directly influenced to use better<br>methods in growing this crop this year?                     | <u>190</u> |
| How many indirectly influenced?  | <u>200</u> |

(Use reverse side for remarks on this crop)



Space for agent's stamp

SUMMER LEGUMES

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

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

1. Number of demonstrators	<u>282</u>
2. Number of demonstrators reporting	<u>123</u>
3. Total acreage of this crop grown under improved methods on demon <sup>st</sup> small farms	<u>2,600</u>
4. Average yield per acre on demonstrations - bushels of seed tons cured hay	<u>13.2</u> <u>1.8</u>
5. Estimated average yield per acre for entire county - bu. of seed tons c. hay	<u>10.2</u> <u>1.4</u>
6. Increased yield per acre on demonstrations over ordinary methods bushels of seed tons cured hay	<u>3</u> <u>.4</u>
7. Number of cooperators _____; Yield per acre bu. of seed acreage _____; Tons cured hay	<u>8.7</u> <u>1.5</u>
8. Total acreage of demonstrators and cooperators threshed for seed	<u>564</u>
9. Total acreage of demonstrators and cooperators cut for hay	<u>3,397</u>
10. Number of acres grazed off _____; Estimated value per acre of grazing	<u>\$ 27.50</u>
11. Total number of acres turned under for soil improvement	<u>1,085</u>
12. Total number of acres inoculated _____; by Department cultures by inoculated soil	<u>1,818</u> <u>135</u>
13. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence.	<u>8,083</u>
14. How many farmers have you directly influenced to use better methods in growing this crop this year?	<u>487</u>
How many indirectly influenced?	<u>1,458</u>

(Use reverse side for remarks on this crop)

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Space for agent's stamp

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IRISH POTATOES

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- |  |                |
|--|----------------|
| 1. Number of demonstrators   | <u>29</u>      |
| 2. Number of demonstrators reporting   | <u>5</u>       |
| 3. Total acreage of potato demonstrations  | <u>50</u>      |
| 4. Average yield per acre on demonstrations (bushels)  | <u>145-1/3</u> |
| 5. Estimated average yield per acre for entire county (bushels)  | <u>90</u>      |
| 6. Estimated number of acres treated for diseases and insect pests due to your influence               | <u>367</u>     |
| 7. How many farmers have you directly influenced to use better methods in growing this crop this year? | <u>186</u>     |
| How many indirectly influenced?  | <u>352</u>     |
| 8. Estimated increased acreage this year due to county agent's work                                    | <u>15</u>      |
| 9. How have you been able to assist in marketing the crops?  | <u>7 crops</u> |
- 
- 
- 

(Use reverse side for additional remarks on this crop)

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 Space for agent's stamp
 

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## SWEET POTATOES

1. Number of demonstrators		<u>28</u>
2. Number of demonstrators reporting		<u>24</u>
3. Total acreage of potato demonstrations		<u>261</u>
4. Average yield per acre on demonstrations	(bushels)	<u>136</u>
5. Estimated average yield per acre for entire county	(bushels)	<u>104</u>
6. Estimate number of acres treated for diseases and insect pests due to your influence		<u>90</u>
7. How many farmers have you directly influenced to use better methods in growing this crop this year?		<u>30</u>
How many indirectly influenced?		<u>30</u>
8. Estimated increased acreage this year due to county agent's work		<u>65</u>
9. How have you been able to assist in marketing the crops?		<u>No</u>

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(Use reverse side for additional remarks on this crop)

Space for agent's stamp

## O R C H A R D S

- |  |              |                                       |
|--|--------------|---------------------------------------|
| 1. Number of demonstration home orchards:                        | { Apple      | <u>1289</u>                           |
|  | { Peach      | <u>26</u>                             |
|  | { Other      | <u>41</u>                             |
| 2. Total number of trees in these demonstrations:                |              | <u>17,925</u>                         |
|  | No. Orchards | No. Trees                             |
| 3. Orchards inspected  | <u>948</u>   | <u>189,285</u>                        |
| 4. Orchards pruned due to your influence                         | <u>731</u>   | <u>40,095</u>                         |
| 5. Orchards sprayed due to your influence                        | <u>264</u>   | <u>24,876</u>                         |
| 6. Peach orchards treated for borers due to your influence       | <u>135</u>   | <u>7,935</u>                          |
| 7. Orchards planted due to your influence                        | <u>84</u>    | <u>12,524</u>                         |
|  | <u>3163</u>  | <u>274475</u>                         |
| T O T A L  |              |                                       |
| 8. How many commercial orchards in your county:                  |              |                                       |
|  | Apple        | <u>427</u> ; No. trees <u>144,600</u> |
|  | Peach        | <u>22</u> ; No. trees <u>100,100</u>  |
| 9. How many commercial orchards have you assisted in caring for? |              | <u>839</u>                            |
| 10. How many trees did you actually                              | { spray?     | <u>2652</u>                           |
|  | { prune?     | <u>3888</u>                           |
|  | { worm?      | <u>397</u>                            |
| 11. Report of special campaigns, results, etc.                   |              |                                       |

(Use reverse side for additional remarks)

Space for agent's stamp

H O R S E S

1. How many pure bred stallions and jacks have been brought into the county this year, due to your influence?

Stallions	<u>9</u>
Jacks	<u>17</u>

2. How many brood mares brought in due to your influence?

41

3. How many demonstrations in feeding horses or mules?

18

4. How many horses or mules in these demonstrations?

201

(Report results under "Remarks")

5. How many horses or mules fed and cared for according to methods you have advocated?

1070

6. How many pure blood stallions in county when demonstration work started?  
How many now?

72
<u>93</u>

7. How many pure blood jacks in county when demonstration work started?  
How many now?

29
<u>56</u>

REMARKS :

114	45
<u>93</u>	<u>56</u>
21	

(Use reverse side for additional remarks)

Space for agent's stamp

## DAIRY CATTLE

- |     |   |                          |                               |
|-----|---|--------------------------|-------------------------------|
| 1.  | How many head of pure-bred dairy stock have been brought into the county this year through your influence?          | Bulls                    | <u>143</u>                    |
|     |   | Cows or heifers          | <u>289</u>                    |
| 2.  | How many head of pure-bred dairy cattle have you assisted your farmers in selling this year -                       | through individual sales | <u>459</u>                    |
|     |   | through group sales      | <u>270</u>                    |
| 3.  | How many grade dairy cows have been brought into the county for breeding purposes this year through your influence? |                          | <u>424</u>                    |
| 4.  | How many cows have been tested at your instance to determine the profitable milk producers?                         |                          | <u>1978</u>                   |
| 5.  | Do you carry or own a Babcock tester?   |                          | <u>11 Yes</u><br><u>12 No</u> |
| 6.  | How many farmers have been induced to feed a better balanced ration to their stock?                                 |                          | <u>608</u>                    |
|     | How many head of stock so fed?  |                          | <u>3422</u>                   |
|     | (Report results under "Remarks")  |                          |                               |
| 7.  | How many demonstrations in dairy work have you supervised?  |                          | <u>55</u>                     |
| 8.  | How many cows in these demonstrations?  |                          | <u>665</u>                    |
|     | (Report results under "Remarks")  |                          |                               |
| 9.  | How many new creameries established this year due to your influence?  |                          | <u>4</u>                      |
| 10. | How many cheese factories in your county?   |                          | <u>6</u>                      |
| 11. | How many cheese factories established in your county this year?   |                          | <u>1</u>                      |
| 12. | How many pure bred dairy bulls in the county when county agent work was started?                                    |                          | <u>98</u>                     |
|     | How many now?   |                          | <u>417</u>                    |
| 13. | How many pure bred dairy cows in the county when county agent work was started?                                     |                          | <u>586</u>                    |
|     | How many now?   |                          | <u>2944</u>                   |
| 14. | How many new cream routes established this year due to the influence of the county agent's work?                    |                          | <u>5</u>                      |
| 15. | How many cow testing associations established this year due to your influence?                                      |                          | <u>5</u>                      |
| 16. | How many dairy breeders' associations established this year due to your influence?                                  |                          | <u>3</u>                      |

(Use reverse side for remarks)

Space for agent's stamp

B E E F C A T T L E

- |  |                                       |             |
|--|---------------------------------------|-------------|
| 1. How many head of pure bred beef cattle have been brought into your county this year through your influence?             |                                       |             |
|  | Bulls                                 | <u>146</u>  |
|  | Cows or Heifers                       | <u>321</u>  |
| 2. How many head of pure bred beef cattle have you assisted your farmers in selling this year?                             | Through individual sales              | <u>122</u>  |
|  | Through group sales                   | <u>313</u>  |
| 3. How many head of grade cows have been brought into your county this year for breeding purposes, through your influence? |                                       | <u>333</u>  |
| 4. How many beef breeding herds were started this year due to your influence?  |                                       | <u>57</u>   |
| 5. How many head of feeding cattle have been brought into your county this year through your influence?                    |                                       | <u>1633</u> |
| 6. How many beef feeding demonstrations did you supervise?   |                                       | <u>48</u>   |
| 7. How many cattle in these demonstrations?  |                                       | <u>1001</u> |
| 8. On how many of these demonstrations were records kept?  |                                       | <u>36</u>   |
| (Give methods, dates and results in dollars, gains made, cost of gains, total profit, etc., under "Remarks")               |                                       |             |
| 9. Estimate the number of beef cattle cared for according to methods which you advocated;                                  | where methods were wholly followed    | <u>836</u>  |
|  | where methods were partially followed | <u>5231</u> |
| (Give results of these methods and special campaigns along beef cattle lines under "Remarks")                              |                                       |             |
| 10. Number of beef cattle breeders' associations or clubs formed   |                                       | <u>51</u>   |
|  | Number of members                     | <u>527</u>  |
| 11. Number of pure-blood beef bulls in county when demonstration work started  |                                       | <u>242</u>  |
|  | Number now #                          | <u>1391</u> |
| 12. Number of pure-blood beef cows in county when demonstration work started.  |                                       | <u>579</u>  |
|  | Number now                            | <u>2619</u> |

(Use reverse side for remarks)

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 Space for agent's stamp
 

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 D I P P I N G V A T S
 

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- |  |            |
|--|------------|
| 1. How many dipping vats have been built through your influence <sup>year?</sup> <del>1918</del> / | <u>6</u>   |
| 2. How many have you helped to construct?  | <u>3</u>   |
| 3. How many have you helped to fill with the solution?   | <u>2</u>   |
| 4. For how many have you tested the solution?  | <u>2</u>   |
| 5. Total number built in county by all forces during the year.                                     | <u>5</u>   |
| 6. Total number in the county at this time.  | <u>12</u>  |
| 7. Estimate the total number of cattle dipped during the year.                                     | <u>615</u> |

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

H O G S

- |  |                          |                |
|--|--------------------------|----------------|
| 1. How many head of pure bred hogs have been brought into your county this year due to your influence?   | Boars                    | <u>347</u>     |
|  | Sows or gilts            | <u>951</u>     |
| 2. How many head of pure bred hogs have you assisted your farmers in selling this year?  | Through individual sales | <u>686</u>     |
|  | Through group sales      | <u>664</u>     |
| 3. How many extra head of pure bred and grade sows have been bred, due to your influence?  |                          | <u>1107</u>    |
| 4. How many herds have been started?   |                          | <u>352</u>     |
| 5. How many hog feeding demonstrations did you supervise?  |                          | <u>421</u>     |
| 6. How many hogs in these demonstrations?  |                          | <u>2366</u>    |
| 7. On how many of these demonstrations were records kept?  |                          | <u>111</u>     |
| (Report results in dollars, rate of gain, amount and cost of gain, total profit, detailed statements of production, etc, and attach hereto; also report number of farmers, number of hogs, and results of "hogging off" or grading of crops, in same manner as for feeding demonstration.) |                          |                |
| 8. How many farmers have you induced to start hog pastures?  |                          | <u>654</u>     |
| 9. How many farmers have you induced to start the growing of grazing crops for hogs?   |                          | <u>2583</u>    |
| 10. Estimate number of hogs fed or cared for according to methods which you advocated.   |                          | <u>26,184</u>  |
| 11. Give number of pure-blood boars when demonstration work started.   | 802                      |                |
|  | Number now.              | <u>2934</u>    |
| 12. Give number of hogs in county when demonstration work started.   | 65,222                   |                |
|  | Number now.              | <u>119,320</u> |

(For remarks, incidents &c use other side and additional sheets if necessary)

Space for agent's stamp

SHEEP AND GOATS

Sheep and Goats Demonstration.  
Specify if sheep or goats - separate sheet for each.

1. How many head of pure-bred rams have been brought into the county this year through your influence? 37  
How many ewes? 81
2. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through individual sales? 65  
through group sales? 72
3. How many grade ewes have been brought into the county this year for breeding purposes due to your influence? 1496
4. How many flocks have been started? 33
5. How many sheep-feeding demonstrations did you supervise? \_\_\_\_\_
6. How many sheep in these demonstrations? \_\_\_\_\_
7. On how many of these demonstrations were records kept? \_\_\_\_\_  
  
(Give statement of production in dollars, rate, amount and cost of gain, profit, etc., and attach hereto; also report results of grazing of crops in same manner as for feeding demonstrations.)
8. How many farmers did you induce to grow grazing crops for sheep? 41
9. Estimated number of sheep fed or cared for according to methods which you advocated. 4155
10. Number of pure-blood rams in county when demonstration work started 123  
Number now 327
11. Number of pure-blood sheep in county when demonstration work started 2931  
Number now 4154
12. Report results of campaign for more sheep, eradication of dogs, etc., under "Remarks".

(For additional remarks, etc., use reverse side of sheet)

Space for agent's stamp

P O U L T R Y

1. How many poultry demonstrations? 78
2. Number of each kind of poultry grown and cared for according to methods which you advocate:
- |  |          |                   |         |                   |
|--|----------|-------------------|---------|-------------------|
|  | Chickens | <u>38,635</u>     | Turkeys | <u>450</u>        |
|  | Ducks    | <u>          </u> | Geese   | <u>          </u> |
|  | Guineas  | <u>          </u> | TOTAL   | <u>          </u> |
3. On how many farms has poultry management been improved as a result of your work? 882
- How many birds on these farms? 38,277
4. Report on reverse side of this sheet any work done on poultry/<sup>diseases</sup>
5. How many farmers have you induced to produce non-fertile eggs? 127
6. How many non-fertile eggs produced (dozen) 2310
- Average price per dozen 10¢
7. How many communities are raising the same kind of poultry? 25
8. On how many cream routes are poultry products collected?

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

## LIVE STOCK DISEASES AND PESTS

1. State below how many head of stock you or other extension workers have induced farmers in your county to have treated for diseases or pests:

Cattle treated for;			
blackleg	<u>24,467</u>	tuberculosis	<u>299</u>
anthrax or charbon	<u>4,591</u>	ticks	<u>          </u>
digestive and other troubles	<u>836</u>	lice	<u>1,022</u>
Hogs treated for;			
cholera (single treatment)	<u>15,034</u>	worms	<u>1,613</u>
cholera (simultaneous " )	<u>          </u>	lice	<u>2,923</u>
digestive and other troubles	<u>1,523</u>	mange	<u>870</u>
Sheep treated for;			
stomach worms	<u>722</u>	grubs	<u>          </u>
digestive and other troubles	<u>108</u>	scab	<u>174</u>
		ticks	<u>          </u>
Horses treated for;			
spinal meningitis	<u>111</u>	distemper	<u>8</u>
digestive ailments	<u>18</u>	accidents	<u>27</u>
anthrax or charbon	<u>          </u>	other troubles	<u>20</u>

(Report results of cattle, hogs, sheep and horse treatments under "Remarks")

2. How many of the above did you personally treat or test?

<u>Cattle</u> :-	13,494	blackleg	<u>          </u>	tuberculosis	<u>          </u>
		anthrax or charbon	<u>          </u>		
<u>Hogs</u> :-	3,920	hog cholera	<u>          </u>		
<u>Horses</u> :-	17	anthrax or charbon	<u>          </u>		

3. Have you instruments for such treatments? 35 Yes - 2 No
4. Report results of campaigns for eradication or control of diseases or pests.

(Use reverse side of sheet for remarks, etc.)

(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>287</u>
2.	Number of farmers making ear-to-row tests or growing certified corn	<u>90</u>
3.	Total acreage of corn eligible for certification	<u>312</u>
4.	Number of farmers making head selections of wheat or growing certified seed wheat	<u>84</u>
5.	Total acreage of wheat eligible for certification	<u>196</u>
6.	Number of farmers making head selection of oats or growing certified oats	<u>37</u>
7.	Total acreage of oats eligible for certification	<u>169</u>
8.	Number of farmers growing certified rye	<u>10</u>
9.	Total acreage of rye eligible for certification	<u>77</u>
10.	Number of farmers growing certified soy beans	<u>73</u>
11.	Total acreage of soy beans eligible for certification	<u>314</u>
12.	Number of farmers growing certified cow peas	<u>3</u>
13.	Total acreage of cowpeas eligible for certification	<u>13</u>
14.	Number of farmers growing certified peanuts	<u>3</u>
15.	Total acreage of peanuts eligible for certification	<u>2</u>
16.	Estimated total value of certified seed produced in your county	<u>8,616</u>
17.	Estimated increase in value of all certified crops as compared with values if ordinary crops had been grown	<u>2,880</u>
18.	How many farmers used certified seed through your influence ?	<u>273</u>
19.	Estimated total acreage of all crops planted with certified seed	<u>1,606</u>
20.	Estimated total increased value of all crops due to the use of certified seed	<u>8,304</u>

(For additional remarks use reverse side of this sheet )

Space for agent's stamp

## F E R T I L I Z E R

- |   |                      |
|---|----------------------|
| 1. How many farmers have you advised regarding the proper use of fertilizers?             | <u>10143</u>         |
| 2. How many fertilizer demonstrations are the farmers conducting with you?                | <u>421</u>           |
| 3. How much fertilizer used on such demonstrations? (tons)                                | <u>2329</u>          |
| 4. How many communities have you influenced to buy fertilizers cooperatively?             | <u>946</u>           |
| Quantity bought cooperatively (tons)  | <u>21,073</u>        |
| Value of fertilizer bought cooperatively<br>(actual price paid by cooperative purchaser): | <u>\$ 429,410.35</u> |
| Total amount saved by cooperative purchases   | <u>\$ 42,499.95</u>  |
| 5. Number of farmers home-mixing fertilizer on your advice                                | <u>1,280</u>         |
| 6. Estimated saving per ton to farmers  | <u>\$ 7.17</u>       |
| 7. Number of farmers who top-dressed crops with fertilizer at your suggestion.            | <u>758</u>           |

(For additional remarks use reverse side of sheet)

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Space for agent's stamp

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## M A N U A L

1. How many farmers have you induced to take better care of farm manure? 2934
2. How many have provided manure sheds at your suggestion? 153
3. How many are composting farm manure and waste products? 371
4. How many manure spreaders are in the county? 3182
5. How many have you helped to place **this year**? 175
6. How many farmers are using phosphate or other material for reinforcing farm manure? 540
7. Estimated quantity of farm manure now being saved in your territory?  
(tons) 770,520

(For additional remarks use reverse side of this sheet)

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 Space for agent's stamp
 

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## S I L O S

- |  |             |
|--|-------------|
| 1. How many silos have been built in your county this year?            | <u>368</u>  |
| 2. How many silos built this year as a result of your advice?          | <u>173</u>  |
| 3. How many silos were in county when county agent's work was started? | <u>90</u>   |
| How many in county now?  | <u>2542</u> |
| 4. Of the number of silos in county now there are:                     |             |

Tile	<u>304</u>
Cement	<u>360</u>
Stave	<u>3040</u>
Stems	<u>6</u>
Other	<u>32</u>
TOTAL	<u>2542</u>

Space for agent's stamp

## L I M E

1. Number of demonstrators	<u>1456</u>
2. Number of demonstrators reporting	<u>169</u>
3. Total number of acres in lime demonstrations	<u>3393</u>
4. Kinds of crops grown in lime demonstrations	<u>          </u>
5. If each crop grown by a demonstrator is a part of a rotation, name the crops included in the rotation system: _____ _____	
6. Average yield per acre on demonstrations (Name crop and use common unit of measurement in case of each crop) _____ _____	
7. Estimated average yield of unlimed land in the county _____	
8. Increased yield per acre due to application of lime	<u>47%</u>
9. How many farmers, other than demonstrators, used lime this year due to your influence?	<u>995</u>
10. Quantity used: Burned lime (tons)	<u>6034</u>
Limestone or its equivalent (tons)	<u>11522</u>
11. Total number of acres treated this year	<u>26,718</u>
12. Number of local sources of lime developed	<u>34</u>
13. Number of lime crushers installed as a result of your work	<u>9</u>
14. Number of lime kilns built as a result of your work	<u>8</u>
15. Number of lime sheds constructed as result of your work	<u>18</u>
16. Number of carloads shipped into your county	<u>663</u>

(For additional remarks use reverse side of sheet)

Space for agent's stamp

FARM AND FARMSTEAD  
IMPROVEMENTS

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

1. Number of buildings erected	<u>121</u>
2. Number of farm buildings improved	<u>199</u>
3. Number of new building plans furnished	<u>140</u>
4. Number of farm buildings painted or whitewashed	<u>122</u>
5. Number of home water systems installed or improved	<u>124</u>
6. Number of home water systems in county before demonstration work started	<u>319</u>
Number now	<u>551</u>
7. Number of home lighting systems installed in county	<u>532</u>
Number in county before demonstration work started	<u>127</u>
Number now	<u>1223</u>
8. Number of home grounds improved	<u>48</u>
9. Number of farm and home sanitary conditions improved	<u>214</u>
10. Number of homes screened against flies and mosquitoes	<u>470</u>
11. Number of sanitary privies erected	<u>40</u>
12. Number of telephone systems installed	<u>16</u>
13. Number of farmers furnished plans and induced to adopt systematic crop rotations	<u>669</u>
14. Total acreage of such rotations	<u>16,505</u>
15. Crops commonly used in these rotations:	

Space for agent's stamp

FARM AND FARMSTEAD  
IMPROVEMENTS

16.	Number of new pastures established		<u>288</u>
	" " acres		<u>4912</u>
17.	Number of old pastures renovated		<u>62</u>
	" " acres		<u>1268</u>
18.	Number of drainage systems established in county		<u>37</u>
19.	Number of farmers induced to drain all or part of their farms		<u>31</u>
20.	Number of such acres drained:-	by tile	<u>1514</u>
		by ditch	<u>449</u>
21.	Number of farmers induced to remove stumps		<u>86</u>
		acreage	<u>543</u>
22.	Number of farmers induced to terrace their sloping lands		<u>32</u>
		acreage	<u>460</u>
23.	Number of home gardens planted or improved		<u>311</u>
24.	No. of farmers induced to save surplus farm products for winter		<u>951</u>
25.	Number of road improving demonstrations assisted in	<u>182/</u>	<u>20</u>
26.	Number of miles of improved roads resulting therefrom		<u>122</u>
27.	Number of farmers who planted cover crops to be turned under		<u>2225</u>
28.	Number of new implements and tools bought:		<u>5,524</u>

Binders	_____	Mowers	_____	Hay rakes	_____
Hay presses	_____	Grain drills	_____	Ensilage cutters	_____
Gas engines	_____	Disk harrows	_____	Cream separators	_____
2-hrs cultivators	_____	1-hrs cultivators	_____	Spraying machines	_____
Tractors	_____	Plows	_____	Manure spreaders	_____
Motor trucks	_____	Hay loaders	_____	Small tools	_____
Corn Planters	_____		_____		_____

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

1. Number of visits by agent to	{ Demonstrators <u>8594</u> { Cooperators <u>9580</u> { Other farmers <u>12456</u> { Business men <u>3534</u> { Boys' and Girls' Club members <u>9394</u>	TOTAL	<u>50,558</u>
2. Number of miles traveled	{ Railroad <u>69,996</u> { Team <u>22,044</u> { Automobiles <u>243,612</u> { Otherwise <u>28,713</u>	TOTAL	<u>388,691</u>
3. Calls on agent relative to work at office or home	Personal <u>16,157</u> Telephone <u>14,278</u>		
4. Number of farmers' meetings held under auspices of agent or Extension Division			<u>1409</u>
5. How many meetings of all kinds did you address?			<u>2586</u>
Total attendance at these meetings (approximate)			<u>143361</u>
6. How many field meetings held by you?			<u>380</u>
Total attendance at these meetings			<u>17,186</u>
7. What per cent of time spent at office work? <u>22 %</u>	How divided?	{ Correspondence _____ { Conference _____ { Miscellaneous _____	TOTAL <u>100 %</u>
8. What per cent of time spent in field work? <u>73.5%</u>	How divided?	{ Supervising reg. dem. _____ { Other farm visits _____ { At meetings _____ { Assisted in short course work _____ { Organization _____	TOTAL <u>100 %</u>
9. Number of official letters written			<u>43,029</u>
10. Number of articles relating to your work prepared for publication			<u>1,675</u>

Space for agent's stamp.

MISCELLANEOUS EXTENSION WORK (Cont'd.)

- |  |                |
|--|----------------|
| 11. Number of different circular letters prepared by you and sent out                                  | <u>487</u>     |
| Total number of copies of such letters   | <u>101,275</u> |
| (Give list and copy of each if possible)   |                |
| 12. Number of bulletins or circulars of U. S. Department of Agriculture distributed                    | <u>38,456</u>  |
| 13. Number of bulletins or circulars from State College or State Department of Agriculture distributed | <u>15,040</u>  |
| 14. Number of visits to schools relating to work   | <u>3,885</u>   |
| 15. In how many schools did you assist in outlining an agricultural course?                            | <u>130</u>     |
| 16. How many Extension schools or short courses did you assist in?                                     | <u>27</u>      |
| Total attendance at these schools  | <u>189</u>     |
| 17. Total number of days you were engaged in these schools   | <u>92</u>      |
| 18. Number of farmers who attended short courses at colleges as a result of your effort                | <u>150</u>     |
| 19. Number of boys attending Agricultural or other schools or colleges as a result of the club work    | <u>119</u>     |
| 20. How many times have you been visited by specialists from college or the Department?                | <u>708</u>     |
| 21. Was there a county fair held in your county?   | 42 Yes - 9 No  |
| 22. How many demonstrators, cooperators and club members had exhibits?                                 | <u>2726</u>    |
| How many of these won prizes?  | <u>1139</u>    |
| 23. How many demonstrations have you in truck or small fruit?  | <u>57</u>      |
| 24. Were they successful from a financial standpoint?  | <u>Yes</u>     |

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 MISCELLANEOUS EXTENSION WORK (Cont'd.)
 

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- |   |  |
|---|--|
| 25. How many farmers in your county are keeping cost records at your instance?                      | Complete <u>  97  </u> : Partial <u>  896  </u> : Total <u>  993  </u> |
| 26. How many farmers in your county are practicing fall plowing as a result of county agent's work? | <u>  2516  </u>  |
| 27. How many farmers are selecting seed?  | <u>  4852  </u>  |
| 28. How many farmers are growing any kind of improved seed for sale?                                | <u>  1151  </u>  |
| 29. How many wood lots have been improved at your suggestion?                                       | <u>    64  </u>  |
| 30. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup?   | <u>  1266  </u>  |

(For additional remarks, reports &amp;c., use other side and extra sheets)

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SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
NEGRO FARMERS

NOTE: The data reported on this page must be included in your report on all work done. Negro agents need not report on this sheet, but should fill out all other sheets of form 920.

- |  |  |  |
|--|--|--|
| 1. Number of negro demonstrators (all crops)   |  | <u>9</u>   |
| 2. Number of negro demonstrators reporting (all crops)   |  | <u>3</u>   |
| 3. Total acreage of all crops grown under improved methods on negro demonstration farms                        |  | <u>90</u>  |
| 4. Number of negro cooperators (all crops)   |  | <u>44</u>  |
| 5. Total acreage of all crops of negro cooperators   |  | <u>412</u>   |
| 6. Number of negro farmers who planted pure or selected seed on their demonstrations                           |  | <u>30</u>  |
| 7. Number of negro farmers you have influenced to select seed for next year's crop                             |  | <u>24</u>  |
| Estimated quantity of all seed selected  | (bushels)  | <u>77</u>  |
| 8. Number of negro farmers who fall-plowed their demonstration acres   |  | <u>8</u>   |
| 9. Approximately, how many negro farmers in your territory are following demonstration methods on their farms? |  | <u>234</u>   |
| 10. Name the principal crops grown under demonstration methods by negro demonstrators and cooperators          |  | _____  |
| 11. Number of pure blood animals bought by negro farmers at your suggestion:                                   | Horses & Mules _____<br>Beef Cattle _____<br>Sheep & Goats _____ | Dairy Cattle <u>1</u><br>Hogs <u>11</u><br>Poultry <u>82</u> |
| 12. Number of negro farmers who have produced practically all their home food and feed due to your influence   |  | <u>22</u>  |

Space for agent's stamp

SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
 NEGRO FARMERS

- |     |  |          |
|-----|--|----------|
| 13. | Number of negro agricultural clubs or community organizations formed this year for the general improvement of rural conditions | <u>2</u> |
|     | Number of members  | _____    |
| 14. | Farm and rural improvements made due to agent's influence:   |          |
|     | New houses built   | <u>4</u> |
|     | New barns built  | <u>7</u> |
|     | New schools built  | <u>2</u> |
|     | New churches built   | _____    |
|     | Buildings improved or repaired   | <u>9</u> |
| 15. | Number Farm Makers Clubs organized this year   | _____    |
|     | Number members in these clubs  | _____    |
| 16. | Number Home Makers Clubs organized this year   | _____    |
|     | Number members in these clubs  | _____    |

Space for agent's stamp

## RESULTS OF BOYS' CLUB WORK

Crops

NOTE: Local agents, as well as county agents, having Farm Makers Clubs, should use this form for reporting results, the reports on the two lines of work to be kept separate. On the back of this sheet, or on a separate page to be attached hereto, furnish a list showing the kind, quantity, and value of boys club products, or materials used by boys club members, bought or sold cooperatively. Make a separate list for purchases and one for sales. Report all grains and potatoes in bushels and carloads, making a separate report on each kind of grain, as 10 cars corn or 8,000 bushels. Report all seed in bushels, all fertilizers and lime in tons, and wool in pounds. In reporting value, give the value at which the commodity was actually sold, or for which it was bought. A full report on this subject is urged.

Crops	Enroll-ment in clubs	Number of complete repts rec'd	Total production (bushels)	Average yield per acre bu.	Average cost per bu. \$	Total cost of production \$	Total value of crop \$	Total profit \$	Number members making 100 or more bu. per a.
Corn	1185	398	22,477	18	.40	7,673.47	32,754.46	25,080.99	7
Peanut	(Nuts) 50	28	2,510	22	1.25	3,262.33	7,121.00	3,858.67	1
	(Hay)			*					
Potatoes	(Irish)								
	(Sweet)								
Grain sorghum									
Wheat									
Oats									
Peas	(Peas)								
	(Hay)		*	*					
Soy	(Beans)								
	(Hay)		*	*					
Velvet beans									
Cotton	(Lint) 6	3	lbs 4786	lbs		22.40	603.78	581.38	
	(Seed)								
Miscellaneous									
TOTAL	1241	429	29,503	17	.82	11,518.40	40,479.24	28,960.84	7

\* Tons of cured hay.

Number of boys agricultural clubs

Number of community clubs in which boys participated

It is important that you send with this report one or more human interest stories relating to club work, with illustrations, if possible. This form is for the purpose of facilitating the gathering of uniform data on boys' club work.

Space for agent's stamp

RESULTS OF BOYS' CLUB WORK

Livestock

NOTE: Local agents, as well as county agents, having Farm Makers Clubs, should use this form for reporting results, the reports on the two lines of work to be kept separate. On the back of this sheet, or on a separate page to be attached hereto, furnish a list showing the kind, quantity, and value of boys club products, or materials used by boys club members, bought or sold cooperatively. Make a separate list for purchases and one for sales. Report all livestock in carload lots, keeping the different kinds of livestock separate, for example, \_\_\_ cars cattle; \_\_\_ cars hogs, etc. In reporting value, give the value at which the commodity was actually sold, or for which it was bought. A full report on this subject is urged, and this form is for the purpose of facilitating the gathering of uniform data on boys' club work.

Clubs	Enroll-ment in clubs	Number of complete repts rec'd	Total number of animals	Total final weight (pounds)	Average cost per pound	Total cost	Total value of milk produced by cow-calf club	Total value	Total profit
<u>P I G S</u>									
Fattening demonstration	272	161	495	43381	.14	5935.92		11817.98	2475.34
Growing demonstration	339	190	280	49090	.14	4571.88		10409.57	4936.18
Sow and Litter demonstration	104	70	85			662.00		360.00	1175.00
<u>S H E E P</u>									
<u>Demonstration</u>									
<u>BEEF CALF</u>									
Fattening demonstration	68	56	68	45588	.14	3916.05		9689.05	5508.73
Growing demonstration	13	13	13	10400				3250.	2145.00
<u>Cow-calf demonstration</u>									
<u>DAIRY CALF</u>									
Growing demonstration	94	49	297	11232	.13	2020.92		4764.00	2623.05
<u>Cow-calf demonstration</u>									
<u>POULTRY</u>									
Demonstration	253	154	755	2000				1170.50	535.50
<u>Miscellaneous</u>									
T O T A L	1158	693	1993	161691	.14	17166.80		41461.10	12488.70

Space for agent's stamp

ESTIMATE OF BOYS' CLUB RESULTS NOT REPORTED  
or from incomplete reports.Crops

NOTE: Local agents, as well as county agents, having Farm Makers Clubs, should use this form for reporting results, the reports on the two lines of work to be kept separate.

Clubs	Number of members reporting	Estimated total production (bushels)	Estimated total value of crop
Corn	414	15,142	\$ 36,240.50
Peas (White)	22	1110	2,320.00
(Hay)		*	
Potatoes (Irish)			
(Sweet)			
Grain sorghums			
Wheat			
Oats			
Peas (Peas)			
(Hay)		*	
Soy Beans (Beans)			
(Hay)		*	
Velvet beans			
Cotton (Lint)		lbs.	
(Seed)			
Miscellaneous			
TOTAL	436	16252	38,560.50

\* Tons of cured hay

Space for agent's stamp

ESTIMATE OF BOYS' CLUB RESULTS NOT REPORTED  
or from incomplete reports.Livestock

NOTE: Local agents, as well as county agents, having Farm Makers Clubs, should use this form for reporting results, the reports on the two lines of work to be kept separate.

Clubs	Number of members not reporting	Estimated total number of pounds	Estimated total value of livestock
			\$
<u>P I G S</u>			
Fattening demonstration	187	33637	15,007
Growing demonstration	53	34929	2465.61
Sow and Litter demonstration	38		1134.00
<u>S H E E P</u>			
Demonstration			
<u>B E E F C A L F</u>			
Fattening demonstration			
Growing demonstration			
Cow-calf demonstration			
<u>D A I R Y C A L F</u>			
Growing demonstration			
Cow-calf demonstration			
<u>P O U L T R Y</u>			
Demonstration			
Miscellaneous			
<b>T O T A L</b>	<b>288</b>	<b>58566</b>	<b>18,606.61</b>

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Space for agent's stamp

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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.