

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.
FARMERS COOPERATIVE DEMONSTRATION WORK.

REPORT OF WORK OF THE COUNTY AGENT.

CALENDAR YEAR 191

DUE DECEMBER 31, 191

STATE

Virginia

COUNTY

(White Agents)

REPORT OF

J. O. Sandy

State
COUNTY AGENT

FROM JANUARY 1, 191⁵, TO DECEMBER 31, 191⁵.

APPROVED:

STATE AGENT

DATE FORWARDED

DIRECTOR OF EXTENSION WORK

U.S.D.A. NO. 320 A

SPACE FOR AGENT'S SIGNATURE

CORN
(INCLUDING KAFIR, MILO, FETERITA)

white corn Va

Corn

DEMONSTRATION

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH

1. Number of demonstrators 2191
2. Number of demonstrators reporting 915
3. Total acreage of corn grown under improved methods on demonstration farms 15,895
4. Average yield per acre on demonstrations (bushels) 51.2
5. Increased yield on demonstrations over ordinary methods 19.5
6. Number of co-operators 1098 Acreage 11122 yield per A. _____ bu.
7. Number who planted pure or selected seed on their demonstrations _____
8. Number of farmers you have influenced to select seed for next year's crop 1928. Estimated amount of seed selected 11,773 bu.
9. Number who fall plowed their demonstration acres 521
10. Number who turned under cover crops on their demonstration acres 626
11. State number of acres harvested for silage _____ Yield per A. _____ tons.
12. State number of acres "hogged down" _____ Value per acre when utilized this way \$ _____
13. State number of acres treated for diseases or insect pests 998
14. How many farmers have probably adopted these better methods by growing corn this year? _____
15. Estimate total number of farmers in county who have been influenced to use better methods in corn growing since county agent work started _____
16. What per cent is this of total number of farmers in your county? _____

(FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE AND ADDITIONAL SHEETS IF NECESSARY)

O.L.S. 90, 100 &

SPACE FOR AGENT'S SIGNATURE

COTTON.

Va.

1. Number of demonstrators 63
2. Number of demonstrators reporting 45
3. Total acreage grown under improved methods on demonstration farms 317
4. Average yield per acre on demonstrations (Pounds seed cotton) 1285.4
5. Increased yield per acre on demonstrations over ordinary methods 437.2
6. Number of cooperators 77 Acreage 195 Yield per acre in pounds _____
7. Number of demonstrators who planted pure or selected seed 39
8. Number of farmers you have induced to field select seed for next year's crop _____
9. How many fall plowed their demonstration acres? 25
10. How many turned under cover crops on their demonstration acres? 34
11. State the number of acres treated for diseases or insect pests _____
12. How many farmers have you influenced to use better methods in cotton growing this year? _____
13. Estimate the total number of farmers in your county who have used improved methods since county agent work was started _____
14. What per cent of all the farmers of your county has been reached? _____
15. Have you been able to get the farmers in any community to grow but one variety of cotton? _____ Give particulars _____

(FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.)

O.E.S. NO. 500 C

TOBACCO.

SPACE FOR AGENT'S STAMP

Va

1. Number of demonstrators 52
2. Number of demonstrators reporting 14
3. Total acreage in demonstration 86
4. Average yield per acre (pounds) 1256
5. Increased yield of demonstrations over ordinary methods 216
6. How many farmers have you induced to plant pure or selected seed? 35
7. How many farmers have you induced to field select seed for next year's crop? _____
8. How many fall plowed their demonstration acres? 50
9. How many turned under cover crops on their demonstration acres? _____
10. How many tobacco farmers did you influence to adopt a rotation system? 123
11. State the number of acres treated for insect pests _____
12. Estimate the total number of acres in your county which were worked by improved methods due to the county agent's influence _____

(FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY)

SMALL GRAINS.
(OATS, WHEAT, RYE, BARLEY, BUCKWHEAT.)

Va.

Wheat

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

1. Number of demonstrators 526
2. Number of demonstrators reporting 289
3. Total acreage in this crop grown under improved methods on demonstration farms 13,457
4. Average yield per acre on demonstration farms (bushels) 23.2
5. Increased yield on demonstrations over ordinary methods (bushels) 9.9
6. Number of cooperators 424 Acreage 4762 Yield per acre (bushels) _____
7. Number of demonstration acres threshed for grain _____ Yield per A. Bu. _____
8. Number of demonstration acres cut for hay _____
9. Average yield of cured hay per acre on demonstrations (tons) _____
10. Increase per acre of cured hay on demonstrations over ordinary methods tons _____
11. Number of acres grazed off _____ Estimate value per acre \$ _____
12. Number of acres turned under for soil improvement _____
13. How many acres were treated for insect pests? 125
14. How many bushels of seed were treated for smut, rust, etc? 1248
15. How many farmers have you induced to plant this crop for the first time? _____
16. Estimate total number of farmers in your territory who have been influenced to see this crop since county agent's work started? _____
17. What per cent of this is the total number of farmers in the county? _____

*NOTE. UNDER "REMARKS" STATE THE NATURE AND RESULTS OF TREATMENT OF DISEASE FROM INSECT PESTS.
USE OTHER SIDE OF SHEET FOR THIS.

SMALL GRAINS.
(OATS, WHEAT, RYE, BARLEY, BUCKWHEAT.)

Va.

Oats

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

- Number of demonstrators 300
- Number of demonstrators reporting 144
- Total acreage in this crop grown under improved methods on demonstration farms 4864
- Average yield per acre on demonstration farms (bushels) 34.9
- Increased yield on demonstrations over ordinary methods (bushels) 13.1
- Number of cooperators 225 Acreage 2132 Yield per acre (bushels) _____
- Number of demonstration acres threshed for grain _____ Yield per A. bu. _____
- Number of demonstration acres cut for hay 404
- Average yield of cured hay per acre on demonstrations (tons) 2.3
- Increase per acre of cured hay on demonstrations over ordinary methods _____ tons _____
- Number of acres grazed off _____ Estimate value per acre \$ _____
- Number of acres turned under for soil improvement _____
- How many acres were treated for insect pests? _____
- How many bushels of seed were treated for smut, rust, etc? 602
- How many farmers have you induced to plant this crop for the first time? _____
- Estimate total number of farmers in your territory who have been influenced to sow this crop since county agent's work started? _____
- What per cent. of this is the total number of farmers in the county? _____

*NOTE. UNDER "REMARKS" STATE THE NATURE AND RESULTS OF TREATMENT OF DISEASE FROM INSECT PESTS.
SEE OTHER SIDE OF SHEET FOR THIS.

HAY, FORAGE, OR COVER CROPS.

Va.

(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, CFinson 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 the space below.)

Alfalfa

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

- Number of Demonstrations 1167
- Number of demonstrations reporting 519
- Total acreage in this crop grown under improved methods on demonstrations 6838
- Average yield per acre on demonstrations _____
- Number of acres cut for hay 4505
- Average yield per acre of cured hay (tons) 3.75
- Increased yield of demonstrations over ordinary methods 1.3
- Number of acres grazed off 281
- Estimated value per acre _____
- Number of cooperators _____ Acreage _____ Yield per acre (tons) _____
- How many acres of legumes were inoculated? 4832
- How many farmers ordered inoculating material through you from the Dept? _____
- How many demonstration acres were turned under for soil improvement purposes? 103
- Estimate total number of acres in county turned under, by agent's advice _____
- How many acres were sown this fall? _____
- Estimate acreage sown in county before county agent's work started _____
- What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? Give increase, by year if possible.
 1912 First year's increase 288 1913 Third year's increase 1862
 1913 Second " 1276 1914 Fourth " 4652

HAY, FORAGE, OR COVER CROPS.

Va

(NOTE:— This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bar 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 the space below.)

Crimson Clover

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

- Number of demonstrators 957
- Number of demonstrators reporting 655
- Total acreage in this crop grown under improved methods on demonstrations 10,311
- Average yield per acre on demonstrations _____
- Number of acres cut for hay 976
- Average yield per acre of cured hay (tons) 1.3
- Increased yield of demonstrations over ordinary methods 5
- Number of acres grazed off 1372
- Estimated value per acre _____
- Number of co-operators 416 Acreage 2616 Yield per acre (tons) _____
- How many acres of legumes were inoculated? 1343
- How many farmers ordered inoculating material through you from the Dept? _____
- How many demonstration acres were turned under for soil improvement purposes? 4678
- Estimate total number of acres in county turned under by agent's advice _____
- How many acres were sown this fall? _____
- Estimate acreage grown in county before county agent's work started _____
- What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? Give increase by year if possible.
 First year's increase _____ Third year's increase _____
 Second " " " " _____ Fourth " " " " _____

U.S.D.A. NO. 1202

SPACE FOR AGENT'S STAMP

HAY, FORAGE, OR COVER CROPS.

Va

(NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, Leaveders, 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 the space below.)

Vetch and Vetch Mixture

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH

- Number of demonstrators 199
- Number of demonstrators reporting 106
- Total acreage in this crop grown under improved methods on demonstration 3109
- Average yield per acre on demonstration _____
- Number of acres cut for hay 1425
- Average yield per acre of cured hay (tons) 1.9
- Increased yield of demonstrations over ordinary methods .8
- Number of acres grazed off 300
- Estimated value per acre _____
- Number of cooperators 152 Acreage 1108 Yield per acre (tons) _____
- How many acres of legumes were inoculated? _____
- How many farmers ordered inoculating material through you from the Dept? _____
- How many demonstration acres were turned under for soil improvement purposes? 942
- Estimate total number of acres in county turned under by agent's advice _____
- How many acres were sown this fall? 5066
- Estimate acreage grown in county before county agent's work started _____
- What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? _____ Give increase by year if possible.

First year's increase _____	Third year's increase _____
Second " " _____	Fourth " " _____

U.S.D.A. NO. 520 F

SPACE FOR GARDEN'S STAMP

SUMMER LEGUMES.
(COWPEAS, SOY BEANS, VELVET BEANS, PEANUTS, ETC.)

Va

Cowpeas

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

- Number of demonstrators 308
- Number of demonstrators reporting _____
- Total acreage of this crop grown under improved methods on demonstration farms. 4360
- Average yield per acre on demonstrations - Seed (bushels) 13.5
Cured hay (tons) 1.8
- Increased yield on demonstrations over ordinary methods _____
- Number of cooperators 479 Acreage 3964 Yield per acre _____
- Number of acres threshed for seed 1060 Yield per acre 13.5
- Number of acres cut for hay 2555
- Average yield per acre in tons of cured hay 1.8
- Increased yield over ordinary methods _____
- Number of acres grazed off _____ Estimated value of grazing \$ _____
- Number of acres turned under for soil improvement 1761
- Total number of acres inoculated _____ by Department cultures _____
by inoculated soils _____
- Give estimate of number of acres in your territory which were planted to this crop due to your influence _____
- If possible give the increase by years -
First year's increase _____ Third year's increase _____
Second " " _____ Fourth " " _____

FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.

D.E.W. NO. 220 F

SPACE FOR AGENT'S STAMP

SUMMER LEGUMES
(COWPEAS, SOY BEANS, VELVET BEANS, PEANUTS, ETC.)

Soy Beans

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

- Number of demonstrators 196
- Number of demonstrators reporting 90
- Total acreage of this crop grown under improved methods on demonstration farms 1155
- Average yield per acre on demonstrations - Seed (bushels) 14.6
Cured hay (tons) 2.5
- Increased yield on demonstrations over ordinary methods _____
- Number of cooperators 209 Average 1029 Yield per acre _____
- Number of acres threshed for seed 173 Yield per acre 14.6
- Number of acres cut for hay 434
- Average yield per acre in tons of cured hay 2.5 Tons
- Increased yield over ordinary methods 6 tons
- Number of acres grazed 532 Estimated value of grazing \$ _____
- Number of acres turned under for soil improvement _____
- Total number of acres inoculated 475 by Department cultures _____
by inoculated soils _____
- Give estimate of number of acres in your territory which were planted to this crop due to your influence _____
- If possible give the increase by years -
First year's increase _____ Third year's increase _____
Second " " " " _____ Fourth " " " " _____

FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.

C.S.E.S. NO. 220 F.

SPACE FOR AGENT'S STAMP

SUMMER LEGUMES.
(COWPEAS, SOY BEANS, VELVET BEANS, PEANUTS, ETC.)

Pa.

Peanuts

DEMONSTRATION.

ENTER HERE THE NAME OF CROP IN SEPARATE SHEET FOR EACH.

1. Number of demonstrators 92
2. Number of demonstrators reporting 56
3. Total acreage of this crop grown under improved methods on demonstration farms 239
4. Average yield per acre on demonstrations - Seed (bushels) 63
Cured hay (tons) _____
5. Increased yield on demonstrations over ordinary methods _____
6. Number of cooperators _____ Acreage _____ Yield per acre _____
7. Number of acres threshed for seed _____ Yield per acre _____
8. Number of acres cut for hay _____
9. Average yield per acre in tons of cured hay _____
10. Increased yield over ordinary methods 23.1
11. Number of acres graded off _____ Estimated value of grading \$ _____
12. Number of acres turned under for soil improvement _____
13. Total number of acres inoculated _____ by Department cultures _____
by inoculated soils _____
14. Give estimate of number of acres in your territory which were planted to this crop due to your influence _____
15. If possible give the increase by years -
First year's increase _____ Third year's increase _____
Second " " _____ Fourth " " _____

[FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE AND ADDITIONAL SHEETS IF NECESSARY.]

U.S.D.A. NO. 282 8.

SPACE FOR AGENT'S STAMP.

POTATOES
(SWEET OR IRISH.)

Va.

Irish

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

1. Number of demonstrators 136
2. Number of demonstrators reporting 93
3. Total acreage of potato demonstrations 489
4. Average yield per acre on demonstrations (bushels) 132.3
5. Estimate number of acres treated for diseases, insects and pests, due to your influence 2668
6. Estimate number of acres worked by improved methods due to your advice _____
7. Estimate number of acres in potatoes when agent's work started _____ Now _____
8. Estimate number of acres increased due to county agent's work _____
9. How have you been able to assist in marketing the crop? _____

[FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.]

U.S.D.A. NO. 232 B.

PLACE FOR AGENT'S NAME

ORCHARDS

Va

1. Number of demonstration home orchards 671

Kind: Apple _____ Peach _____ (etc.)

2. Total number of trees in demonstrations 38,089 Give results under "Remarks".3. Number of orchards inspected - - - - - 1571 No. trees 127,9664. Number of orchards pruned due to your influence - 1336 No. Trees 77,5605. Number of orchards sprayed due to your influence - 679 No. Trees 66,5746. Number of peach orchards wormed due to your influence 1452 No. trees _____

7. Number of orchards planted due to your influence - _____ No. trees _____

TOTAL 5038 277,0408. How many commercial orchards have you assisted in caring for? 1529. How many trees did you actually spray? 3689 Prune 6887 Worm 1309

10. Report of special campaigns, results, etc.

D.E.S. NO. 220

SPACE FOR AGENT'S STAMP

HORSES.

Va.

1. Give number of pure blood stallions 17 and jacks 9 brought into the county this year due to your influence.
2. Give number of brood mares brought in due to your influence 54
3. Give number of demonstrations in feeding horses or mules 137
4. Give number of horses or mules in these demonstrations 1139
(Give results under "Remarks".)
5. Give number of horses or mules fed and cared for according to methods you have advocated _____
6. Give number of pure blood stallions _____ and jacks _____ in county when demonstration work started _____ Number now _____

U.S.D.A. NO. 222 J.

SPACE FOR AGENT'S SIGNATURE

DAIRY CATTLE.

Va.

1. How many head of pure bred dairy stock have been brought into the county through your influence? Bulls 131 Cows or Heifers 522
2. How many grade dairy cows have been brought into the county for breeding purposes through your influence? 340
3. How many cows have been tested at your instance to determine the profitable milk producers? 3106
4. Do you carry or own a Babcock tester? _____
5. How many farmers have been induced to feed a better balanced ration to their stock? 396 How many head of stock so fed? _____
(Give results under "Remarks".)
6. How many demonstrations in dairy work have you supervised? _____
7. How many cows in these demonstrations? _____ (Give results under "Remarks".)
8. How many new creameries established this year due to your influence? _____
9. How many pure bred dairy bulls when county agent's work started? _____
How many now? _____
10. How many pure bred dairy cows when county agent's work started? _____
How many now? _____
11. How many new cream routes established this year due to the influence of the agent's work? _____
12. How many cow testing associations established under your influence? 1
13. How many dairy breeders? " " " " " " 7

BEEF CATTLE.

Va.

- How many head of pure blood beef cattle have been brought in this year through your influence? Bulls 179 Cows or heifers 91
- How many head of grade cows have been brought in for breeding purposes through your influence? 320
- How many beef breeding herds were started, due to your influence? 65
- How many head of feeding cattle have been brought in through your influence? 1899
- How many beef feeding demonstrations did you supervise? 48
- How many cattle in these demonstrations? _____
- 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")

- Estimate number of beef cattle cared for according to methods which you advocated.
Number of cattle where methods were wholly followed _____
" " " " " " partially " _____

(Give results of these methods and special campaigns along beef cattle lines under "Remarks".)

- Give number of beef cattle breeders' associations or clubs formed _____
Number of members 5
156
- Give number of pure blood beef bulls when demonstration work started: _____
Now _____
- Give number of pure blood beef cows " " " " " " _____
Now _____
- Give increase in equipment of beef cattle from the county by years since demonstration work started: _____

LIVE STOCK
DISEASES AND PESTS.

Va.

1. How many head of stock have you or other extension workers induced farmers to have treated for diseases or pests?

Cattle treated for blackleg 1021 anthrax _____ charbon _____
 " " " tuberculosis 501 ticks _____ lice _____
 " " " digestive and other troubles _____

(Give results under "Remarks".)

Hogs treated for cholera (single treatment) _____ } 10,167
 " " " (simultaneous treatment) _____ }
 " " " worms 361 lice 3616 mange _____
 " " " digestive and other troubles _____

(Give results under "Remarks".)

Sheep treated for stomach worms _____ scabs _____ scab _____
 " " " ticks _____ Digestive and other troubles _____

(Give results under "Remarks".)

Horses treated for spinal meningitis _____ distemper _____
 " " " digestive ailments _____ accidents _____
 " " " charbon _____ other troubles _____

(Give results under "Remarks".)

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

Cattle: Blackleg 6547 Anthrax _____ Charbon _____ Tuberculosis _____
 Hogs: Hog cholera 5319
 Horses: Charbon _____

3. Have you instruments for the purpose? _____
 4. Give results of campaigns for eradication or control of diseases or pests.
 5. Have you assisted in any way in the control of foot-and-mouth disease;
 if so, how? _____

C.S.E.S. NO. 220 B

SPACE FOR AGENT'S SIGNATURE

FERTILIZER.

Va.

1. How many farmers have you advised regarding proper use of fertilizers? 10,744
2. How many fertilizer demonstrations are the farmers conducting with you? 863
3. How much fertilizer used on them? _____
4. How many communities have you influenced to buy fertilizers cooperatively? 185

Amount bought cooperatively \$ 162,810.00Amount saved \$ 28,712.00

5. Number of farmers home-mixing fertilizer on your advice 1500
6. Estimate saving per ton to farmers \$ 3.465
7. Give number of farmers who top-dressed crops with fertilizer at your suggestion _____

C.E.W.S. NO. 202 E.

SPACE FOR AGENT'S STAMP

MANURE.

1. How many farmers have you induced to take better care of farm manure? 2744
2. How many have provided sheds at your suggestion? 244
3. How many are composting farm manure and waste products? 448
4. How many manure spreaders are in the county? 2015
5. How many have you helped to place? 386
6. How many farmers are using phosphate or other materials for reenfencing farm manure? 367
7. Estimate number of tons of farm manure now being saved in your territory _____

C.E.W.A. NO. 2807

SPACE FOR AGENT'S STAMP

SILOS.

7a

1. How many silos built in county this year? 824
2. How many silos built as a result of your advice? 393
3. How many silos were in county when county agent's work was started? 475

How many in county now? 2273Tile 171 Cement 159 Stone 58 Other 1865

4. Give growth in number of silos by years:

First year _____

Second " _____

Third " _____

Fourth " _____

O.L.W.B. NO. 220-W

SPACE FOR AGENT'S STAMP

LIME

1. Number of farmers using lime due to your influence _____
2. Number of tons used due to your influence 39,471
 Burned lime _____ Limestone or its equivalent _____
3. Number of acres treated first year of demonstration work 5351
4. " " " " second " " " " 11598
5. " " " " third " " " " 8255
6. " " " " fourth " " " " 9672
7. " " " " fifth " " " " 34,147
8. " " " " to date - - - - 75906
9. Number of local sources of lime developed 58
10. Number of lime crushers installed as a result of your work 16
11. Number of kilns built as a result of your work 197

ORGANIZATION

Va

1. How many farmers' clubs have you assisted in organizing? 149
2. Give total membership of these clubs 4533
3. Give the name and address of each club and state briefly the object of each.
(Use other side if additional space is necessary.)

4. Is there a central county organization composed of delegates from the local clubs? _____
5. Is there any central county organization supporting your work? _____
If so, what is it called? _____
Who may be members? _____
6. What other organizations of farmers or business men cooperate with or support your work? _____
7. State the quantity of each farm product bought or sold by these organizations and the approximate saving to the farmer

8. Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted? _____

**FARM AND FARMSTEAD
IMPROVEMENTS.**

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

1. Number of buildings erected 165
2. Number of farm buildings improved 266
3. Number of new building plans furnished _____
4. Number of farm buildings painted or whitewashed 485
5. Number of home water systems installed or improved 123
6. Number of home water systems in county before demonstration work started _____
Number now _____
7. Number of home lighting systems installed 83
8. Number of home lighting systems in county before demonstration work started _____
Number now _____
9. Number of home grounds improved 252
10. Number of farm and home sanitary conditions improved 595
11. Number of homes screened against flies and mosquitoes 1469
Number of fly traps installed 254
12. Number of sanitary privies erected 743
13. Number of telephone systems installed 42
14. Number of farmers furnished plans and induced to adopt a systematic rotation 571
15. Total acreage of such rotations _____
16. Crops commonly used in these rotations: _____

17. Number of new pastures established 247
18. Number of old pastures renovated 174 Acreage _____
19. Number of drainage systems established in county 112
20. Number of farmers induced to drain all or part of their farms _____
21. Number of such acres drained - by tile 2392 - by ditch 8780
22. Number of farmers induced to remove stumps _____ Acreage _____
23. Number of farmers induced to terrace their sloping lands _____ Acreage _____
24. Number of home gardens planted or improved 397
25. Number of farmers induced to save surplus farm products for winter use _____
26. Number of road improving demonstrations assisted in 87
27. Number of miles of improved roads resulting therefrom _____
28. Number of farmers who planted cover crops to be turned under _____
29. Number of acres in each kind of cover crop:

Crop _____ Acreage _____

Crop _____ Acreage _____

Crop _____ Acreage _____

Crop _____ Acreage _____

30. Number of new implements and tools bought: - 4543

Binders _____ Mowers _____ Hay presses _____

Hay presses _____ Grain drills _____ Silage cutters _____

Gas engines _____ Disk harrows _____ Green separators _____

Cultivators: two horse _____ one horse _____ Small tools _____

Spraying machines _____ Etc _____

**MISCELLANEOUS
DEMONSTRATION WORK.**

No.

1. Number of visits by agent to
- | | | |
|--|-----------------------------|---------------|
| | DEMONSTRATIONS | <u>17,865</u> |
| | COOPERATORS | <u>9,637</u> |
| | OTHER FARMERS | <u>4,225</u> |
| | BUSINESS MEN | <u>3,968</u> |
| | BOYS' & GIRLS' CLUB MEMBERS | <u>6,931</u> |
2. Number of miles traveled 72,796 (Railroad 50,745 = 123,541
11,593 (Team 117,971 = 184,564
84,317 (Otherwise) 223,776 Total 308,105
3. Calls on agent relative to work at office or home (Personal 3939
 (Telephone 5615)
4. Number of farmers' meetings held under auspices of agent or Extension Division 904
5. How many meetings of all kinds did you address? 235
6. Total attendance at such meetings (approximate) 33,231 + 81,792 = 115,023
7. How many field meetings held by you? 424
8. Total attendance at these meetings 6846
9. What per cent of time spent at office work? HOW DIVIDED (CORRESPONDENCE _____)
 (CONFERENCE _____)
 (MISCELLANEOUS _____)
10. What per cent of time spent in field work? HOW DIVIDED (SUPERVISING, REG. DEM. _____)
 (OTHER FARM VISITS _____)
 (BY MEETINGS _____)
 (ASSISTED IN SHOW _____)
 (COURSE WORK _____)
 (ORGANIZATION _____)
11. Number of official letters written 21,967
12. Number of articles relating to your work prepared for publication 1049
13. Number of circular letters prepared by you and sent out (Give list and copy of each if possible!)
14. Number of bulletins or circulars of U. S. Department of Agriculture distributed
15. Number of bulletins or circulars from State College or State Department of Agriculture distributed } 71,666
16. Number of visits to schools relating to work _____

17. In how many schools did you assist in outlining an agricultural course? _____
18. How many Extension schools or short courses did you assist in? _____
19. Total attendance at these schools _____
20. Total number of days you were engaged in these schools _____
21. Number of farmers who attended short courses at college as a result of your effort _____
22. Number of boys attending Agricultural or other schools or colleges as result of club work _____
23. How many girls attended industrial or other schools as result of girls' club work? _____
24. How many times have you been visited by specialists from college or the Department? _____
25. Was there a county fair held in your county? 35
26. How many demonstrators, cooperators and club members had exhibits? 5249
27. How many prizes won? _____
28. How many demonstrations have you in truck or small fruit? _____
29. Were they successful from a financial standpoint? _____
30. How many farmers in your county are keeping cost records at your instance?
Complete _____ Partial _____
31. How many farmers in your county are practicing fall plowing as result of county agent's work? _____
32. How many farmers are selecting seed? _____
33. How many farmers are growing any kind of improved seed for sale? _____
34. How many wood lots have been improved at your suggestion? _____
35. How many farmers in your county have been influenced to grow sugar cane
or sorghum for syrup? _____