LUNENBURG COUNTY -- VIRGINIA

County Agent Annual Report, 1921.

Index		Page
5 d 9	Diversified farming.....	1
5 d 12	Human Intl stories.....	cc 2
5 g 13	Rural Engineering.....	Y &
7 a 7.1	Seed certification.....	bb
7 e 2.1	Marketing assn.....	bb

Form No. 930

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

REPORT OF WORK OF THE COUNTY AGENT

CALENDAR YEAR 1921

State Virginia County Lunenburg

Report of E. G. Stokes County Agent

From January 1 to ~~December 31,~~ Nov. 30th 1921

Approved:

State Agent

Date Forwarded
Nov. 30th 1921

Director of Extension Work

94-A

COOPERATIVE EXTENSION WORK

IN

AGRICULTURE AND HOME ECONOMICS

STATE OF VIRGINIA

VIRGINIA AGRICULTURAL AND MECHANICAL COLLEGE AND POLYTECHNIC INSTITUTE AND UNITED STATES DEPARTMENT OF AGRICULTURE, COOPERATING

EXTENSION SERVICE

EXPLANATORY REMARKS.

Owing to the limited time, being December. 1st. instead of January 1st. , and the urgent request for getting my Annual Report in on time; my report is not as full and complete as I had intended and expected it to be.

The Crops in the County and practically all over this section of the State were unusually short this year, especially the Hay, Forage and Grain, and Tobacco Crops, on account of the extended dry weather throughout the intire Summer.

The campaign for the one third reduction of the Tobacco crop and the insisting on raising more Food and home supplies and the organization of the Tobacco Growers' Marketing Association and Contract, put on by the Tobacco Growers' Association has aided the Farmers materially in obtaining better prices for their Tobacco, and supplying themselves with more food and food-stuffs, not with-standing the severe drought; and has been a valuable lesson not only in the economy of production, but also in the economy of living.

5d9

E. L. Shobe

County Agent.

ANNUAL REPORT FORM AND INSTRUCTIONS TO AGENTS

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

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

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

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

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

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

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

CROPS:

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

LIVE STOCK:

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

OTHER WORK:

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

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

MAP OF COUNTY

SHOWING KIND AND DISTRIBUTION OF WORK

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

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

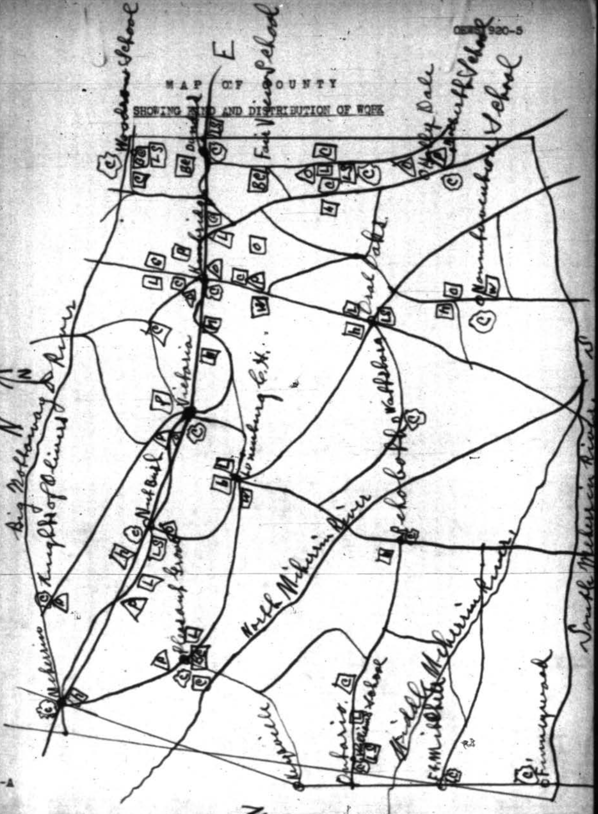
☆c	community organizations;	c	corn;	⚠c	cotton;		
t	tobacco;	w	wheat;	o	oats;	h	hay;
l	legumes;	p	potatoes;	⚠o	orchards;	ls	livestock;
⚠p	poultry;	s	silo;	bc	boys' clubs;	cr	cream routes, etc.

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.

CENS 920-5

MAP OF COUNTY

SHOWING KIND AND DISTRIBUTION OF WORK



CEWS 930-A

Space for Agent's Stamp

COUNTY ORGANIZATIONS

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA

1. Is there a central county organization supporting your work? Yes, Two

If so, what is it called? Farmers Union & Tobacco Growers Assc.

Who constitute its membership? Farmers.

How is membership selected or appointed? Union by Ballot
Tobc Growers Assc by solicitation and application

What is the membership fee, if any? F.U. $3.00 T.G.A. $2.00

Who are its present officers? Union H. P. Smith, Pres.
Tobc Growers Assn. J. A. Ragsdale, Pres.

How long has this county organization been in existence? Union 11 Yrs
Tobacco Growers Association 1 Yr.

2. How many community farmers' clubs have you assisted in organizing this year? 10
Total membership 400

3. How many community farmers' clubs have you in your county? 26
Total membership 600

4. How many local lodges of Granges, Farmers' Unions, etc., as community organizations, are supporting your work? 36
Total membership 1000

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

5. How many community farmers' clubs have ceased to exist during the year? None

(Give reason, using extra pages when necessary)

6. How many of these clubs are organized so as to include the farmer's wife, children, and others, in their membership? 36

CEWS 930-A2

Space for agent's stamp

COUNTY ORGANIZATION'S (Continued)

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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

Buying and selling farm produce and supplies.

8. Are these community farmers' clubs dependent on the county agent for their existence and the continuation of their efforts? Partly

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

10. Does the county organization have a definite plan of work with reference to the county? (Attach a copy of such plans for the past year) Partly

11. 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?

Partly

94-A

CEWS 920-B

Space for agent's stamp

COOPERATIVE BUYING

AND SELLING ORGANIZATIONS

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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

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
*Bought	Cars	Bu., lbs. or tons		
Suffolks			$1000.00	$225.00
1 Registered Bull			$50.00	
12 " Pigs				
*Sold				
1 Registered Bull			$75.00	
12 " Pigs			192.00	

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

Yes

4. Have you used the market news service of the U. S. Department of Agriculture or your State market news service?

Yes

*Use back of this sheet or separate sheets if there is not space here to list separately your purchases and sales. Carefully read No. 2 above.

94-A

OEWS 920-C

Space for agent's stamp

C O R N

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

E. G. STOKES
County Agent
KENBRIDGE, VIRGINIA

1.	Number of demonstrators	Nine
2.	Number of demonstrators reporting	None
3.	Total acreage of corn grown under improved methods on demonstration farms	56
4.	Average yield per acre on demonstrations (bushels)	30
5.	Estimated average yield for entire county (bushels)	25
6.	Increased yield on demonstrations over ordinary methods (bushels)	5
7.	Number of cooperators	6
8.	Total acreage of corn grown under improved methods by cooperators	60
9.	Average yield per acre on demonstrations by cooperators (bushels)	27½
10.	Number of farmers testing seed corn for germination	
11.	Number of bushels so tested for germination	
12.	How many farmers planted pure or selected seed on their demonstrations?	12
13.	Acreage planted with pure or selected seed	88
14.	Number of farmers you have influenced to select seed for next year's crop	21
15.	Estimated amount of seed selected (bushels)	
16.	Number who fall-plowed their demonstration acres	
17.	Number who turned under cover crops on their demonstration acres	6
18.	Number of acres harvested for silage	
19.	Yield per acre harvested for silage (tons)	
20.	Number of acres "hogged down"	
21.	Estimated value per acre when utilized this way	$
22.	Number of acres treated for diseases or insect pests	
23.	How many farmers have you directly influenced to use better methods in growing corn this year?	12
24.	Estimate how many were indirectly influenced	

(Use reverse side for remarks on this crop)

94-A

Corn crop 25% short on account of drought.

Space for agent's stamp

C O T T O N

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

Give particulars

(Use reverse side for remarks on this crop)

CEWS 920-E

Space for agent's stamp

T O B A C C O

E. G. STOKES.
County Agent,
KENBRIDGE, VIRGINIA.

1.	Number of demonstrators	
2.	Number of demonstrators reporting	
3.	Total acreage in demonstrations	
4.	Average yield per acre (pounds)	
5.	Estimated average yield per acre for entire county (pounds)	500
6.	Increased yield per acre of demonstrations over ordinary methods (pounds)	
7.	How many farmers have you induced to plant pure or selected seed?	
8.	Acreage planted with pure or selected seed	
9.	How many farmers treated tobacco seed for disease?	10
10.	How many acres did this treated seed plant?	95
11.	How many farmers have you directly influenced to use better methods in growing tobacco this year?	25
12.	Estimate how many were indirectly influenced	

Tobacco crop 25% light on account of drought.

(Use reverse side for remarks on this crop)

94-A

CEWS 920-F

Space for agent's stamp

T O M A T O E S

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

(Use reverse side for remarks on this crop)

94-A

CEMS 920-G

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

R. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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

1.	Number of demonstrators	10
2.	Number of demonstrators reporting	
3.	Total acreage grown under improved methods on demonstration farms	120
4.	Average yield per acre on demonstrations (bushels)	15
5.	Estimated average yield per acre for entire county (bushels)	10
6.	Increased yield per acre on demonstrations over ordinary methods (bushels)	5
7.	Number of cooperators	6
8.	Total acreage grown under improved methods by cooperators	60
9.	Average yield per acre by cooperators (bushels	12
10.	Number of farmers testing seed for germination	
11.	Number of bushels so tested	
12.	Number of demonstration acres threshed for grain	
13.	Acreage planted with pure or selected seed Certified	2
14.	Number of demonstration acres cut for hay	120
15.	Average yield of cured hay per acre on demonstrations (tons)	1000 Lbs
16.	Increase per acre of cured hay on demonstrations over ordinary methods (tons)	200-"
17.	Number of acres grazed off	
18.	Estimated value per acre of grazing $	
19.	Number of acres turned under for soil improvement	
20.	How many bushels of seed were treated for smut, rust, etc.?	
21.	How many farmers have you directly influenced to use better methods in growing this crop this year?	12
22.	Estimate how many were indirectly influenced	

94-A (Use reverse side for remarks on this crop)

CENS 920-G

Space for agent's stamp

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Wheat

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

1.	Number of demonstrators	1
2.	Number of demonstrators reporting	
3.	Total acreage grown under improved methods on demonstration farms	25
4.	Average yield per acre on demonstrations (bushels)	15
5.	Estimated average yield per acre for entire county (bushels)	10
6.	Increased yield per acre on demonstrations over ordinary methods (bushels)	5
7.	Number of cooperators	3
8.	Total acreage grown under improved methods by cooperators	23
9.	Average yield per acre by cooperators (bushels	12
10.	Number of farmers testing seed for germination	
11.	Number of bushels so tested	
12.	Number of demonstration acres threshed for grain	25
13.	Acreage planted with pure or selected seed	12
14.	Number of demonstration acres cut for hay	
15.	Average yield of cured hay per acre on demonstrations (tons)	
16.	Increase per acre of cured hay on demonstrations over ordinary methods (tons)	
17.	Number of acres grazed off	
18.	Estimated value per acre of grazing	$
19.	Number of acres turned under for soil improvement	
20.	How many bushels of seed were treated for smut, rust, etc.?	50
21.	How many farmers have you directly influenced to use better methods in growing this crop this year?	7
22.	Estimate how many were indirectly influenced	

94-A (Use reverse side for remarks on this crop)

CEWS 920-G

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

_____ Demonstration

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

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage grown under improved methods on demonstration farms _____
4. Average yield per acre on demonstrations (bushels) _____
5. Estimated average yield per acre for entire county (bushels) _____
6. Increased yield per acre on demonstrations over ordinary methods (bushels) _____
7. Number of cooperators _____
8. Total acreage grown under improved methods by cooperators _____
9. Average yield per acre by cooperators (bushels) _____
10. Number of farmers testing seed for germination _____
11. Number of bushels so tested _____
12. Number of demonstration acres threshed for grain _____
13. Acreage planted with pure or selected seed _____
14. Number of demonstration acres cut for hay _____
15. Average yield of cured hay per acre on demonstrations (tons) _____
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) _____
17. Number of acres grazed off _____
18. Estimated value per acre of grazing $ _____
19. Number of acres turned under for soil improvement _____
20. How many bushels of seed were treated for smut, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

34-A

(Use reverse side for remarks on this crop)

CEMS 920-0

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

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

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage grown under improved methods on demonstration farms _____
4. Average yield per acre on demonstrations (bushels) _____
5. Estimated average yield per acre for entire county (bushels) _____
6. Increased yield per acre on demonstrations over ordinary methods (bushels) _____
7. Number of cooperators _____
8. Total acreage grown under improved methods by cooperators _____
9. Average yield per acre by cooperators (bushels) _____
10. Number of farmers testing seed for germination _____
11. Number of bushels so tested _____
12. Number of demonstration acres threshed for grain _____
13. Acreage planted with pure or selected seed _____
14. Number of demonstration acres cut for hay _____
15. Average yield of cured hay per acre on demonstrations (tons) _____
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) _____
17. Number of acres grazed off _____
18. Estimated value per acre of grazing $_____
19. Number of acres turned under for soil improvement _____
20. How many bushels of seed were treated for smut, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

34-A (Use reverse side for remarks on this crop)

CEWB 920-B

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

E. G. STOKES
[illegible] Agent,
[illegible], VIRGINIA.

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

Alfalfa

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

Demonstration

1.	Number of demonstrators	12
2.	Number of demonstrators reporting	5
3.	Total acreage in this crop grown under improved methods on demonstrations	60
4.	Average yield per acre on demonstrations (tons of cured hay)	2
5.	Estimated average yield per acre for entire county (tons of cured hay)	1/2
6.	Number of acres cut for hay	60
7.	Increased yield per acre of demonstrations over ordinary methods (tons of cured hay)	1/2
8.	Number of acres grazed off	
9.	Estimated value per acre of grazing	$
10.	Number of cooperators	
11.	Total acreage grown under improved methods by cooperators	
12.	Average yield per acre by cooperators (tons of cured hay)	
13.	How many acres (if legume) were inoculated?	60
14.	How many farmers ordered inoculating material through you from U. S. Department of Agriculture?	4
15.	How many demonstration acres were turned under for soil improvement?	
16.	Estimate total number of acres in county turned under by agent's advice	
17.	How many acres were sown this fall?	20
18.	How many farmers have you directly influenced to use better methods in growing this crop this year?	6
19.	Estimate how many were indirectly influenced	

94-A

(Use reverse side for remarks on this crop)

CEWB 920-B

Space for agent's stamp

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

E. G. STOKES.
County Agent
KENBRIDGE, VIRGINIA

HAY, FORAGE, OR COVER CROPS

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

Crimson Clover — Demonstration

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

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage in this crop grown under improved methods on demonstrations _____
4. Average yield per acre on demonstrations (tons of cured hay) _____
5. Estimated average yield per acre for entire county (tons of cured hay) _____
6. Number of acres cut for hay _____
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) _____
8. Number of acres grazed off _____
9. Estimated value per acre of grazing $ _____
10. Number of cooperators 10
11. Total acreage grown under improved methods by cooperators 90
12. Average yield per acre by cooperators (tons of cured hay) 1½
13. How many acres (if legume) were inoculated? _____
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? _____
15. How many demonstration acres were turned under for soil improvement? _____
16. Estimate total number of acres in county turned under by agent's advice 40
17. How many acres were sown this fall? 90
18. How many farmers have you directly influenced to use better methods in growing this crop this year? 5
19. Estimate how many were indirectly influenced _____

94-A

(Use reverse side for remarks on this crop)

OEWB 920-H

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

B. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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

Rye

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

Demonstration

1. Number of demonstrators
2. Number of demonstrators reporting
3. Total acreage in this crop grown under improved methods on demonstrations
4. Average yield per acre on demonstrations (tons of cured hay)
5. Estimated average yield per acre for entire county (tons of cured hay)
6. Number of acres cut for hay
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay)
8. Number of acres grazed off
9. Estimated value per acre of grazing $

10. Number of cooperators 11
11. Total acreage grown under improved methods by cooperators 115
12. Average yield per acre by cooperators (tons of cured hay)
13. How many acres (if legume) were inoculated?
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture?
15. How many demonstration acres were turned under for soil improvement? 100
16. Estimate total number of acres in county turned under by agent's advice 75
17. How many acres were sown this fall? 115
18. How many farmers have you directly influenced to use better methods in growing this crop this year? 6
19. Estimate how many were indirectly influenced

94-A

(Use reverse side for remarks on this crop)

CSRS 920-H

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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

Mixed Grasses and Clovers

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

1.	Number of demonstrators	7
2.	Number of demonstrators reporting	
3.	Total acreage in this crop grown under improved methods on demonstrations	75
4.	Average yield per acre on demonstrations (tons of cured hay)	1
5.	Estimated average yield per acre for entire county (tons of cured hay)	3/4
6.	Number of acres cut for hay	75
7.	Increased yield per acre of demonstrations over ordinary methods (tons of cured hay)	1/4
8.	Number of acres grazed off	
9.	Estimated value per acre of grazing $	
10.	Number of cooperators	5
11.	Total acreage grown under improved methods by cooperators	37
12.	Average yield per acre by cooperators (tons of cured hay)	7/8
13.	How many acres (if legume) were inoculated?	
14.	How many farmers ordered inoculating material through you from U. S. Department of Agriculture?	
15.	How many demonstration acres were turned under for soil improvement?	
16.	Estimate total number of acres in county turned under by agent's advice	
17.	How many acres were sown this fall?	
18.	How many farmers have you directly influenced to use better methods in growing this crop this year?	5
19.	Estimate how many were indirectly influenced	

94-A (Use reverse side for remarks on this crop)

CEWS 920-I

Space for agent's stamp

SUMMER LEGUMES

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

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

Cow Peas Demonstration
(Name of crop - separate sheet for each)

1. Number of demonstrators 8
2. Number of demonstrators reporting
3. Total acreage of this crop grown under improved methods on demonstrations 75
4. Average yield per acre on demonstrations (bushels of seed)
5. Average yield per acre on demonstrations (tons cured hay)
6. Estimated average yield per acre for entire county (bushels of seed) 10
7. Estimated average yield per acre for entire county (tons cured hay) 1
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) 2
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) 500 lbs
10. Number of cooperators
11. Total acreage grown under improved methods by cooperators
12. Average yield per acre by cooperators (bushels of seed)
13. Average yield per acre by cooperators (tons cured hay)
14. Number of farmers testing seed for germination
15. Total number of bushels seed so tested
16. Acreage planted with pure or selected seed
17. Total acreage of demonstrators and cooperators threshed for seed 25
18. Total acreage of demonstrators and cooperators cut for hay 25
19. Number of acres grazed off
20. Estimated value per acre of grazing $
21. Total number of acres turned under for soil improvement 25
22. Total number of acres inoculated - by Department cultures
23. Total number of acres inoculated - by inoculated soil
24. Total number of acres inoculated - by commercial cultures
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence
26. How many farmers have you directly influenced to use better methods in growing this crop this year? 5
27. Estimate how many were indirectly influenced

(Use reverse side for remarks on this crop)

94-A

CEWS 930-I

Space for agent's stamp

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

SUMMER LEGUMES

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

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

1.	Number of demonstrators	8
2.	Number of demonstrators reporting	
3.	Total acreage of this crop grown under improved methods on demonstrations	45
4.	Average yield per acre on demonstrations (bushels of seed)	10
5.	Average yield per acre on demonstrations (tons cured hay)	1
6.	Estimated average yield per acre for entire county (bushels of seed)	8
7.	Estimated average yield per acre for entire county (tons cured hay)	3/4
8.	Increased yield per acre on demonstrations over ordinary methods (bushels of seed)	2
9.	Increased yield per acre on demonstrations over ordinary methods (tons cured hay)	1/4
10.	Number of cooperators	6
11.	Total acreage grown under improved methods by cooperators	25
12.	Average yield per acre by cooperators (bushels of seed)	9
13.	Average yield per acre by cooperators (tons cured hay)	3/4
14.	Number of farmers testing seed for germination	
15.	Total number of bushels seed so tested	
16.	Acreage planted with pure or selected seed	
17.	Total acreage of demonstrators and cooperators threshed for seed	20
18.	Total acreage of demonstrators and cooperators cut for hay	40
19.	Number of acres grazed off	20
20.	Estimated value per acre of grazing	$ 15
21.	Total number of acres turned under for soil improvement	
22.	Total number of acres inoculated - by Department cultures	
23.	Total number of acres inoculated - by inoculated soil	
24.	Total number of acres inoculated - by commercial cultures	
25.	Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence	20
26.	How many farmers have you directly influenced to use better methods in growing this crop this year?	4
27.	Estimate how many were indirectly influenced	

(Use reverse side for remarks on this crop)

94-A

CEWS 920-I

Space for agent's stamp

R. G. STOTTS
County Agent
KENBRIDGE, VIRGINIA.

SUMMER LEGUMES

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

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

1. Number of demonstrators 2
2. Number of demonstrators reporting 1
3. Total acreage of this crop grown under improved methods on demonstrations 7
4. Average yield per acre on demonstrations (bushels of seed) _____
5. Average yield per acre on demonstrations (tons cured hay) _____
6. Estimated average yield per acre for entire county (bushels of seed) _____
7. Estimated average yield per acre for entire county (tons cured hay) _____
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) _____
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) _____
10. Number of cooperators _____
11. Total acreage grown under improved methods by cooperators _____
12. Average yield per acre by cooperators (bushels of seed) _____
13. Average yield per acre by cooperators (tons cured hay) _____
14. Number of farmers testing seed for germination _____
15. Total number of bushels seed so tested _____
16. Acreage planted with pure or selected seed _____
17. Total acreage of demonstrators and cooperators threshed for seed _____
18. Total acreage of demonstrators and cooperators cut for hay _____
19. Number of acres grazed off 7
20. Estimated value per acre of grazing $ 15.00
21. Total number of acres turned under for soil improvement _____
22. Total number of acres inoculated - by Department cultures _____
23. Total number of acres inoculated - by inoculated soil _____
24. Total number of acres inoculated - by commercial cultures _____
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence _____
26. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

94-A

CEWS 920-I

Space for agent's stamp

SUMMER LEGUMES

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

_____ Demonstration
(Name of crop - separate sheet for each)

1. Number of demonstrators _____
2. Number of demonstrators reporting _____

3. Total acreage of this crop grown under improved methods on demonstrations _____

4. Average yield per acre on demonstrations (bushels of seed) _____
5. Average yield per acre on demonstrations (tons cured hay) _____

6. Estimated average yield per acre for entire county (bushels of seed) _____
7. Estimated average yield per acre for entire county (tons cured hay) _____

8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) _____
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) _____

10. Number of cooperators _____
11. Total acreage grown under improved methods by cooperators _____

12. Average yield per acre by cooperators (bushels of seed) _____
13. Average yield per acre by cooperators (tons cured hay) _____

14. Number of farmers testing seed for germination _____
15. Total number of bushels seed so tested _____

16. Acreage planted with pure or selected seed _____
17. Total acreage of demonstrators and cooperators threshed for seed _____
18. Total acreage of demonstrators and cooperators cut for hay _____

19. Number of acres grazed off _____
20. Estimated value per acre of grazing $_____

21. Total number of acres turned under for soil improvement _____

22. Total number of acres inoculated - by Department cultures _____
23. Total number of acres inoculated - by inoculated soil _____
24. Total number of acres inoculated - by commercial cultures _____

25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence _____
26. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

94-A

CEWS 920-J

Space for agent's stamp

IRISH POTATOES

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage of potato demonstrations _____
4. Average yield per acre on demonstrations (bushels) _____
5. Estimated average yield per acre for entire county (bushels) _____
6. Estimated number of acres planted with treated seed _____
7. Estimated number of acres on which foliage was treated for diseases and insects pests _____
8. How many farmers used certified seed through your influence? _____
9. Total acreage planted with certified seed _____
10. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
11. Estimate how many were indirectly influenced _____

(Use reverse side for additional remarks on this crop)

CSRS 920-33

Space for agent's stamp

SWEET POTATOES

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage of potato demonstrations _____
4. Average yield per acre on demonstrations (bushels) _____
5. Estimated average yield per acre for entire county (bushels) _____
6. Estimated number of acres planted with treated seed _____
7. Estimated number of acres on which foliage was treated for diseases and insect pests _____
8. Estimated increased acreage this year over last year due to county agent's work _____
9. How many storage houses built this year? _____
10. Total capacity of these storage houses (bushels) _____
11. How many storage houses in county? _____
12. Total capacity of storage houses in county (bushels) _____
13. Total number of bushels put in storage this year (bushels) _____
14. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
15. Estimate how many were indirectly influenced _____

(Use reverse side for additional remarks on this crop)

94-A

CEWS 920-X

Space for agent's stamp

O R C E A R D S

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA

1. Number of demonstration home orchards - - - (Apple mixed 17) (Peach) (Other)

2. Total number of trees in these demonstrations 947

	Orchards	Trees
3. Orchards inspected by agrnt	7	650
4. Orchards pruned due to your influence		
5. Orchards sprayed due to your influence		
6. Peach orchards treated for borers due to your influence		
7. Orchards planted due to your influence		
TOTAL		

8. How many commercial orchards in your county - Apple None Trees
9. How many commercial orchards in your county - Peach " Trees
10. How many commercial orchards in your county - Other " Trees
11. How many commercial orchards have you assisted in caring for?
12. How many trees did you actually spray?
13. How many trees did you actually prune? 947
14. How many trees did you actually worm?
15. Estimated value of increased production due to demonstration methods $
16. Report of special campaigns, results, etc.

Complete failure on Fruit Crop on account of frost in this section

(Use reverse side for additional remarks)

94-A

OEWS 920-L

Space for agent's stamp

H O R S E S

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

2. How many pure-bred jacks brought in due to your influence? _____

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

4. How many demonstrations in feeding horses or mules? _____

5. How many horses or mules in these demonstrations _____

(Report results under "Remarks")

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

7. How many pure-bred stallions in county now? _____

8. How many pure-bred jacks in county now? _____

R E M A R K S :

(Use reverse side for additional remarks)

CEWS 920-M

Space for agent's stamp

DAIRY CATTLE

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. How many head of pure-bred bulls have been brought into the county this year through your influence? 1
2. How many head of pure-bred cows or heifers have been brought into the county this year through your influence? _____
3. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through individual sales? _____
4. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through group sales? _____
5. How many grade dairy cows have been brought into the county for breeding purposes this year through your influence? _____
6. How many cows have been tested at your instance to determine the profitable milk producers? _____
7. Do you carry or own a Babcock tester? _____
8. How many farmers have been induced to feed a better balanced ration to their stock? _____
9. How many head of stock so fed? _____
10. How many demonstrations in dairy work have you supervised? _____
11. How many cows in these demonstrations? (Report results under "Remarks") _____
12. How many new cream stations established this year due to your influence? _____
13. How many cream stations in county? _____
14. How many new cream routes established this year due to the influence of the county agent's work? _____
    (If creameries have been established make report)
15. How many cheese factories in your county? _____
16. How many cheese factories established in your county this year? _____
17. How many pure-bred dairy bulls in the county now? 12
18. How many pure-bred dairy cows in the county now? 41

CES 920-42

Space for agent's stamp

DAIRY CATTLE (Continued)

19. How many cow testing associations established this year due to your influence? (Give report if any) _____

20. How many dairy breeders' associations established this year due to your influence? (Give report if any) _____

21. How many dairy bull associations established this year? _____

22. Number of members in these associations _____

23. Number of bulls in these associations _____

24. Total number of cows kept by members of these associations _____

25. Total number of bull associations now in operation in your county _____

(Use reverse side for remarks)

CEWS 920-N

Space for agent's stamp

B E E F C A T T L E

1. How many head of pure-bred bulls have been brought into the county this year through your influence? _____

2. How many head of pure-bred cows or heifers have been brought into the county this year through your influence? _____

3. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through individual sales? _____

4. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through group sales? _____

5. How many head of grade cows have been brought into the county this year for breeding purposes, through your influence? _____

6. How many beef breeding herds were started this year due to your influence? _____

7. How many head of feeding cattle have been brought into the county this year through your influence? _____

8. How many beef feeding demonstrations did you supervise? _____
9. How many cattle in these feeding demonstrations? _____

10. On how many of these demonstrations were records kept? _____

(Give methods, dates, and results in dollars, gains made, cost of gains, total profit, etc., under "Remarks")

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

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

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

13. Number of beef cattle breeders' associations or clubs formed _____
14. Number of members of such associations or clubs _____

15. Number of pure-bred beef bulls in county now? _____

16. Number of pure-bred beef cows in county now? _____

OEWS 930-P

Space for agent's stamp

D I P P I N G V A T S

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

(For additional remarks use reverse side of this sheet)

94-A

CEMS 920-Q

Space for agent's stamp

H O G S

R. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. How many head of pure-bred boars have been brought into the county this year due to your influence? _____

2. How many head of pure-bred sows or gilts have been brought into the county this year due to your influence? _____

3. How many head of pure-bred hogs have you assisted your farmers in selling this year - through individual sales? 4

4. How many head of pure-bred hogs have you assisted your farmers in selling this year - through group sales? _____

5. How many herds of pure-bred hogs have been started through your influence? _____

6. How many hog feeding demonstrations did you supervise? 1

7. How many hogs in these demonstrations? 50

8. On how many of these demonstrations were records kept? 1

9. How many self-feeders secured at your suggestion? _____

10. How many farmers have you induced to start the growing of grazing crops for hogs? _____

11. Estimate number of hogs fed or cared for according to methods which you advocated _____

12. Give number of pure-bred boars in county now 15

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

9-A

CEMS 920-B

Space for agent's stamp

SHEEP AND GOATS

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. How many head of pure-bred rams have been brought into the county this year through your influence? _____

2. How many head of pure-bred ewes have been brought into the county this year through your influence? _____

3. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through individual sales? _____

4. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through group sales? _____

5. How many grade ewes have been brought into the county this year for breeding purposes due to your influence? _____

6. How many flocks have been started? _____

7. How many sheep-feeding demonstrations did you supervise? _____

8. How many sheep in these demonstrations? _____

9. On how many of these demonstrations were records kept? _____

10. How many farmers did you induce to grow grazing crops for sheep? _____

11. Estimated number of sheep fed or cared for according to methods which you advocated _____

12. Number of pure-bred rams in county now _____

13. Number of pure-bred ewes in county now _____

14. Report results of campaign for more sheep, eradication of dogs, etc., under "Remarks".

Have been trying to get a pure bred Ram for two Farmers in the County but can not find one in the State as good as their scrubs

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

94-A

OEWS 920-S

Space for agent's stamp

POULTRY

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. Number of poultry demonstrations — 12

2. Number of each kind of poultry grown and cared for according to methods which you advocated

(Chickens	1200
(Ducks	
(Guineas	
(Turkeys	
(Geese	
TOTAL	

3. On how many farms has poultry management been improved as a result of your work? — 12

4. How many birds on these farms? — 1200

5. How many communities have adopted a standard variety of poultry? —

6. On how many cream routes are poultry products collected? —

7. How many flocks culled through your efforts? — 1

8. Number of birds in flocks culled — 15

9. Number of birds eliminated through culling —

10. How many farmers were induced to raise standard bred poultry this year? —

11. How many demonstrators were induced to practice early hatching? —

12. How many winter feeding demonstrations? — 5

13. Number of birds in these demonstrations? — 825

14. Number of new poultry houses erected at your suggestion —

15. Number of poultry houses remodeled at your suggestion —

16. Report on reverse side of this sheet any work done on poultry diseases.

Have been trying to get the farmers interested in culling but they are very slow to realize the importance of it.

(For additional remarks use reverse side of this sheet)

94-A

all of the Demonstrators have standard bred Poultry of either the laying or general purpose variety.

OERS 920-T

Space for agent's stamp

TOKERS,
County Agent,
KENBRIDGE, VIRGINIA.

E. G. S[illegible]
[illegible]
KENBRIDGE, VIRGINIA.

LIVE STOCK DISEASES AND PESTS

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

		Demonstrations	* Animals treated
CATTLE	(Blackleg		
	(Anthrax or charbon		
	(Digestive and other troubles		5
	(Tuberculosis		
	(Ticks		
	(Lice		
HOGS	(Cholera (single treatment)		
	(Cholera (simultaneous treatment)		
	(Digestive and other troubles		
	(Worms		
	(Lice		
	(Mange		
SHEEP	(Stomach worms		
	(Digestive and other troubles		
	(Grubs		
	(Scab		
	(Ticks		
HORSES	(Spinal meningitis		
	(Digestive ailments		
	(Anthrax or charbon		
	(Distemper		
	(Accidents		
	(Other troubles		

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

	Demonstrations	Animals
CATTLE, for Blackleg		
CATTLE, for Tuberculosis		
CATTLE, for Anthrax or charbon		
HOGS, for Cholera		
HORSES, for Anthrax or charbon		

3. Have you instruments for such demonstrations? No

4. Report results of treatments and of campaigns for eradication or control of diseases or pests under "Remarks" (Use reverse side of sheet).

* Include all animals treated through your influence.

94-A

OEES 920-U

Space for agent's stamp

F E R T I L I Z E R S

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. How many farmers have you advised regarding the proper use of fertilizers? 50
2. How many fertilizer demonstrations are the farmers conducting with you? _____
3. Total acreage in these demonstrations _____
4. How much fertilizer used on such demonstrations? (tons) _____
5. How many communities have you influenced to buy fertilizers cooperatively? _____
6. Quantity bought cooperatively (tons) _____
7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) $_____
8. Total amount saved by cooperative purchases $_____
9. Number of farmers home-mixing fertilizer on your advice _____
10. Estimated number of tons home-mixed _____
11. Estimated saving to farmers (per ton) $_____

(For additional remarks use reverse side of sheet)

84-A

OEWS 920-V

Space for agent's stamp

M A N U R E

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1. How many farmers have you induced to take better care of farm manure? _____
2. How many have provided manure sheds at your suggestion? _____
3. How many are composting farm manure and waste products? _____
4. How many manure spreaders have been secured this year through your influence? _____
5. How many farmers are using phosphate or other material for reenforcing farm manure? _____

I have tried to induce the farmers to raise more manure and advised a number of them to purchase manure Spreaders

(For additional remarks use reverse side of this sheet)

94-A

CSWS 900-F

Space for agent's stamp

S I L O S

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

Tile	_____
Cement	_____
Stave	_____
Stone	_____
Pit	_____
Other	_____
TOTAL	_____

(For additional remarks use reverse side of sheet)

94-A

CEMP 220-X

Space for agent's stamp

L I M E

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

1.	Number of demonstrators	20
2.	Number of demonstrators reporting	10
3.	Total number of acres in lime demonstrations	70
4.	How many farmers, other than demonstrators, used lime this year due to your influence?	
5.	Quantity of burned lime used (tons)	4 Cars
6.	Quantity of limestone or its equivalent used (tons)	80
7.	Total number of acres treated this year	
8.	Number of local sources of lime developed	
9.	Number of lime crushers installed as a result of your work	
10.	Number of lime kilns built as a result of your work	
11.	Number of lime sheds constructed as a result of your work	1
12.	Number of carloads shipped into your county	6
13.	Number of farms on which soil was tested for acidity	

On account of a short crop there wasn't much Lime used as would have been had the conditions been better

(For additional remarks use reverse side of this sheet)

4-A

CEPS 930-I

Space for agent's stamp

FARM AND FARMSTEAD IMPROVEMENTS

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

	Dwelling	Other
1. Number of buildings erected	_____	_____
2. Number of farm buildings improved	_____	_____
3. Number of new building plans furnished	_____	_____
4. Number of farm buildings painted or whitewashed	_____	_____
5. Number of home water systems installed or improved this year		_____
6. Total number of such systems in county now		_____
7. Number of home lighting systems installed in county this year		_____
8. Total number of such systems in county now		_____
9. Number of windmills erected this year		_____
10. Number of home grounds improved		_____
11. Number of farm and home sanitary conditions improved		_____
12. Number of homes screened against flies and mosquitoes		_____
13. Number of sanitary privies erected		_____
14. Number of septic tanks installed		_____
15. Number of telephone systems installed		_____
16. Number of farmers furnished plans and induced to adopt systematic crop rotations		_____
17. Total acreage of such rotations		_____
18. Number of new pastures established		_____
19. Total acreage of new pastures established		_____
20. Number of old pastures renovated		_____
21. Total acreage of old pastures renovated		_____

CEWS 920-Y2

Space for agent's stamp

FARM AND FARMSTEAD IMPROVEMENTS (Continued)

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

22. Number of drainage systems established in county _____
23. Number of farmers induced to drain all or part of their farms _____
24. Number of such acres drained - by tile _____
25. Number of such acres drained - by ditch _____
26. Number of farmers induced to remove stumps _____
27. Number of acres from which stumps were removed _____
28. Number of farmers induced to terrace their sloping lands 6
29. Total acreage so terraced 20,000 Ft. 80
30. Number of home gardens planted or improved _____
31. Number of road improving demonstrations assisted in _____
32. Number of miles of improved roads resulting therefrom _____
33. Number of farmers who planted cover crops to be turned under 40
34. Number of new implements and tools bought:

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

59/13

With the assistance of H-B Boynton State Agricultural Engineer from Blacksburg Va I have laid off 20.000 ft. of Terrace and assisted in constructing 4500 ft on 80 Acres, the above consisted of six demonstrations with six Farmers in various parts of the County.

CEWS 920-2

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

E. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA

1. Number of visits by agent to --

Demonstrators	163
Cooperators	150
Other farmers	305
Business men	60
Boys' and girls' club members	185
TOTAL	863

2. Number of miles traveled ----

Railroad	1364
Team	
Automobile	9362
Otherwise	
TOTAL	10726

3. Calls on agent at office and home relative to work - Personal 854

4. Calls on agent at office and home relative to work - Telephone 45

5. Number of farmers' meetings held under auspices of agent or Extension Division 53

6. How many meetings of all kinds, including field meetings, did you address? 95

7. Total attendance at these meetings (approximate) 6,398

8. How many field meetings held by you? 27

9. Total attendance at these meetings 142

10. What per cent of time spent at office work? 13%

How divided?

Correspondence	35%
Conference	25%
Miscellaneous	40%
TOTAL	100%

11. What per cent of time spent in field work? 85%

How divided?

Supervising regular demonstrations	45%
Other farm visits	35%
At meetings	10%
Assisted in short course work	02%
Organization and marketing	07%
TOTAL	100%

Annual leave eleven days 270

9-1-A

E. G. STOKES. CEWS 920-22

County
KENBRIDGE, VIRGINIA. Space for agent's stamp

MISCELLANEOUS EXTENSION WORK
(Continued)

E. G. STOKES
KENBRIDGE, VIRGINIA.

12. Number of official letters written	364
13. Number of articles relating to your work prepared for publication	15
14. Number of different circular letters prepared by you and sent out	8
15. Total number of copies of such letters (Give list and copy of each, if possible)	1858
16. Number of bulletins or circulars of U. S. Department of Agriculture distributed	39
17. Number of bulletins or circulars from State college or State department of agriculture distributed	195
18. Number of visits to schools relating to work	50
19. In how many schools did you assist in outlining an agricultural course?	
20. How many extension schools or short courses did you assist in?	1
21. Total attendance at these schools	400
22. Total number of days you were engaged in these schools	5
23. Number of farmers who attended short courses at colleges as a result of your effort	
24. Number of club boys who entered college for first time this year	
25. How many times have you been visited by specialists from college or the Department?	5
26. Was there a county fair held in your county? 6 community shows.	Yes
27. How many demonstrators, cooperators and club members had exhibits?	39
28. How many of these won prizes?	23
29. How many demonstrations have you in truck or small fruit?	
30. How many were successful from a financial standpoint?	
31. How many farm account books distributed to farmers?	5
32. How many farmers in your county are keeping complete cost records at your instance?	
33. How many farmers in your county are keeping partial cost records at your instance?	5

34-A

CEWS 920-E5

Space for agent's stamp

E. G. STOKES
County Agent
KENBRIDGE, VIRGINIA

MISCELLANEOUS EXTENSION WORK

(Continued)

34. How many farmers in your county are practicing fall plowing as a result of county agent's work? _____

35. How many wood lots have been improved at your suggestion? _____

36. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? _____

37. How many farmers began keeping bees this year at your suggestion? _____

38. Number of hives involved in these demonstrations _____

39. How many farmers induced to transfer from old to improved hives? _____

40. Number of hives involved in these transfers _____

41. How many new queens introduced? _____

42. How many honey extractors purchased? _____

CROP	Improved seed secured		Improved seed offered for sale	
	Farms	Bushels	Farms	Bushels
Corn	9	14		
Cotton		(lbs)		(lbs)
Oats	1	2		
Potatoes				
Tobacco		(oz.)		(oz.)
Other Wheat	2	12		
_____				
_____				

(For additional remarks, reports, etc., use other side and extra sheets)

9-A

CEWS 930-aa

Space for agent's stamp

SPECIAL REPORT BY WHITE AGENTS ON WORK WITH NEGRO FARMERS

E. G. STOKES,
County Agent
KENBRIDGE, VIRGINIA.

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

1. Number of negro demonstrators (all crops) _____
2. Number of negro demonstrators reporting (all crops) _____
3. Total acreage of all crops grown under improved methods on negro demonstration farms _____
4. Number of negro cooperators (all crops) 8
5. Total acreage of all crops of negro cooperators 40
6. Number of negro farmers who planted pure or selected seed on their demonstrations _____
7. Number of negro farmers you have influenced to select seed for next year's crop _____
8. Estimated quantity of all seed selected by negro farmers (bushels) _____
9. Number of negro farmers who fall-plowed their demonstration acres _____
10. Approximately, how many negro farmers in your territory are following demonstration methods on their farms? _____
11. Name the principal crops grown under demonstration methods by negro demonstrators and cooperators Corn, Soyl and Clover

12. Number of pure-bred animals bought by negro farmers at your suggestion - - - -
(Horses - - - - - - - - _____
(Beef cattle - - - - - - _____
(Sheep and goats - - - - _____
(Dairy cattle - - - - - _____
(Hogs - - - - - - - - - _____
(Poultry - - - - - - - - _____

13. Number of negro farmers who have produced practically all their home food and feed due to your influence _____
14. Number of negro agricultural clubs or community organizations formed this year for the general improvement of rural conditions _____
15. Number of members _____

94-A

CEWS 920-aa2

Space for agent's stamp

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

16. Farm and rural improvements made due to agent's influence - - - -
(New houses built - - - - - - - _____
(New barns built - - - - - - - _____
(New schools built - - - - - - _____
(New churches built - - - - - - _____
(New toilets built - - - - - - _____
(Buildings improved or repaired _____

17. Number of Farm Makers' Clubs organized this year _____

18. Number of members in these clubs _____

19. Number of Home Makers' Clubs organized this year _____

20. Number of members in these clubs _____

COOPERATIVE EXTENSION WORK
IN
AGRICULTURE AND HOME ECONOMICS
STATE OF VIRGINIA

VIRGINIA AGRICULTURAL AND MECHANICAL COLLEGE AND POLYTECHNIC INSTITUTE AND UNITED STATES DEPARTMENT OF AGRICULTURE, COOPERATING

EXTENSION SERVICE

THREE IMPORTANT PIECES OF EXTENTION WORK ATTEMPED BY AGENT.

7c2.1

1st. Tobacco Growers' Cooperative Marketing Association. I have assisted the Farmers' in organizing about twenty Locals, with a central County organization. The association has about 750 members who have signed a five year contract. The membership represents about 70% of the Tobacco production in the County.

2nd. Live Stock and Poultry.

Pig

I secured fifteen new Club members this year and a good number of Demonstrators and Cooperators with Hogs.

I have been working with a number of Farmers in regard to getting pure bred Dairy Cattle, and think they are a great deal more interested in pure bred Cattle than formally, and that a number will be brought into the County in a short time.

In addition to the Poultry Club Members, a good deal of interest has been aroused in the Poultry business with Farmers, and I think this interest is growing, and I hope in a few years to see the Farmers in the County materially benefited, by the Poultry industry.

3rd. Pure Bred Seed.

7a1.1

There are two Farmers in the County raising certified Wheat and Oats. I succeeded in getting a good number to plant pure bred Seed Corn.. The Farmers are realizing the importance of planting good seed, and I think next year a fairly good number will be interested raising Certified Seed.

4th. Forage and Cover Crops and Summer Legumes.

The Farmers throughout the County are realizing more the importance of sowing Forage, Cover Crops and Summer Legumes, and I feel like I have been instrumental in more of these Crops being sold this year than usual.

E. G. Stokes

County Agent.

CEWS 920-bb

Space for agent's stamp

SUCCESSFUL UNDERTAKINGS

R. G. STOKES,
County Agent,
KENBRIDGE, VIRGINIA.

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.

94-A

OEWS 930-cc

Space for agent's stamp

E. G. STOKES
County Agent
KENBRIDGE, VIRGINIA

BOYS' CLUB WORK

General

1. Number of organized community agricultural clubs in county — 1
2. Number of community meetings held —
3. Number of county club meetings held this year for business purposes —
4. Number of encampments or short courses held in county for instruction and recreation — 1
5. Number of club boys sent to short courses or State encampments — 4
6. Number of club boys entering college for the first time this year —
7. Number of club boys sent to the state fair this year —
8. Number of club boys sent on other educational trips this year —

Explain: _____

9. Number of club shows and exhibits held this year — 1
10. Value of prizes won by club boys on Crops — 1 / $2.00
11. Value of prizes won by club boys on Animals — $

12. Number of banks or individuals that loaned money to club boys to buy seed, livestock, etc. — 1
13. Approximate total amount so loaned — $75.00
14. Amount lost, if any, because of these loans — $

15. Number of boys who have their own bank account —

BOYS' CLUB MARKETING
BUYING and SELLING

Article	Quantity (Bu., lbs. or tons)	Purchase price	Local price	Saving to members
BOUGHT				
		$	$	$
SOLD				

COOPERATIVE EXTENSION WORK
IN
AGRICULTURE AND HOME ECONOMICS
STATE OF VIRGINIA

VIRGINIA AGRICULTURAL AND MECHANICAL COLLEGE AND POLYTECHNIC INSTITUTE AND THE UNITED STATES DEPARTMENT OF AGRICULTURE, COOPERATING.

EXTENSION DIVISION,
VIRGINIA AGRICULTURAL AND MECHANICAL COLLEGE AND POLYTECHNIC INSTITUTE.

5d12

BOYS CLUB WORK, HUMAN INTEREST FEATURES.

Roy Jones a Poultry Club Boy won 1st. and 4th. on a Pullet and Cockrel, both at the Richmond and Petersburg Fairs. He also won 1st.prize of $5.00 on pen of Brown Leghorns at County Pig and Poultry Show. I think Roy was the proudest little fellow I ever saw, while at the County Show he struted around with his Ribbons which he won in Richmond and Petersburg pined on each lappell of his coat.

La.Fayette Rash sent his Pig to Richmond and Petersburg Fairs. When it was returned it was billed to a station in an adjoining County and it did not come the day he was notified. La.Fayette was very uneasy and was afraid he would never see his Pig again; but on the following day the County Agent in the adjoining County shipped his Pig to him. When La.Fayette got his Pig home and took it out of the crate he put his arms around her neck and kissed her,and said my dear Pig you have no idea how much I have missed you and how much I have been worried about you. You have been gone a long time and ridden a long way on the train but now I have you back at home and I am going to give you a nice pan of Milk.

Needham Vaughan a Corn Club Boy brought a half dozen ears of Corn to the County Show. Some one present saw the Corn and not knowing that it belonged to a Club Boy shelled it and fed it to the Pigs and Chickens while Needham was gone. When Needham returned he missed his Corn and on being told that it had been fed to the Pigs and Chickens he replied:"I don't care, I have got some more at home,look at those Chickens and Pigs laughing because they have eaten my Corn."

E. G. Stokes

County Agent.

BOYS' CLUB WORK

Human Interest Features

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

RECORD OF CROPS REPORTED BY BOYS' CLUBS										ESTIMATE FROM CLUBS NOT REPORTING		
Kind of Club	Total enrollment	Number of acres	Complete reports received	Total production (bushels or pounds)	Average yield per acre	Average cost per bushel or pound	Total cost of production	Total value of crop	Total profit	Number of members	Estimated total production	Estimated total value
Corn	1	1	1	Bu. 20	Bu. 20	$.73	$14.60	20.00	5.40		Bu.	$
Peanuts				Bu.	Bu.						Bu.	
Peanut hay				Tons	T.						T.	
Irish potatoes				Lbs.	Bu.						Bu.	
Sweet "				Lbs.	Bu.						Bu.	
Grain sorghum				Bu.	Bu.						Bu.	
Wheat				Bu.	Bu.						Bu.	
Oats				Bu.	Bu.						Bu.	
Peas				Bu.	Bu.						Bu.	
Pea hay				Tons	T.						T.	
Soy beans				Bu.	Bu.						Bu.	
Soy bean hay				Tons	T.						T.	
Velvet beans				Bu.	Bu.						Bu.	
Seed cotton				Lbs.	Lb.						Lb.	
Miscellaneous												

Number of bushels of purebred seed corn distributed to club boys_____

Number of bushels of other purebred seed distributed to club boys_____

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

pp-626 S.A.O.

RECORD OF LIVESTOCK REPORTED BY BOYS' CLUBS

ESTIMATE FROM CLUBS NOT REPORTING

Kind of Club	Enrollment in clubs	Complete reports received	Total number of animals	Total initial weight (pounds)	Total final weight (pounds)	Average cost per pound	Total cost	Total value	Total profit	Number members	Estimated total number pounds	Estimated total value
PIGS						$	$	$	$			$
Fattening dems.	3	3	3	150	750	10¢	75.00	112.50	37.50			
Growing "												
Sow and litter"	7	4	40	1000	4630	8¢	415.00	719.00	304.00	3		
SHEEP												
Demonstrations												
BEEF CATTLE												
Fattening dems.												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dems.												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												

	Number with birds	Number starting with eggs	Produced Birds	Produced Doz eggs		No. of birds	Doz of eggs
POULTRY							
Demonstrations	13	13	1	12	52	11	

Number of purebred Pigs distributed to club boys 10

" " grade " " " " " 3

" " purebred CALVES " " " " "

" " grade " " " " "

" " purebred SHEEP " " " " "

" " grade " " " " "

" " purebred POULTRY " " " " "

" " EGGS from purebred poultry distributed to club boys (doz) 19 ~~Settings~~ of fifteen each

OES. 920-442

RECORDS OF CROPS REPORTED BY FARM MAKERS CLUBS (Negro)										ESTIMATE FROM CLUBS NOT REPORTING		
Kind of Club	Total enrollment	Number of acres	Complete reports received	Total production (bushels or pounds)	Average yield per acre	Average cost per bushel or pound	Total cost of production	Total value of crop	Total profit	Number of members	Estimated total production	Estimated total value
Corn				Bu.	Bu.	$	$	$	$		Bu.	$
Peanuts				Bu.	Bu.						Bu.	
Peanut hay				Tons	T.						T.	
Irish potatoes				Bu.	Bu.						Bu.	
Sweet potatoes				Bu.	Bu.						Bu.	
Grain sorghum				Bu.	Bu.						Bu.	
Wheat				Bu.	Bu.						Bu.	
Oats				Bu.	Bu.						Bu.	
Peas				Bu.	Bu.						Bu.	
Pea hay				Tons	T.						T.	
Soy beans				Bu.	Bu.						Bu.	
Soy bean hay				Tons	T.						T.	
Velvet beans				Bu.	Bu.						Bu.	
Seed cotton				Lbs.	Lbs.						Lbs.	
Miscellaneous												

Number of bushels of purebred seed corn distributed to club boys_____

Number of bushels of other purebred seed distributed to club boys_____

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

OTS 920-ee

RECORD OF L I V E S T O C K REPORTED BY FARM MAKERS' CLUBS (Negro)

ESTIMATE FROM CLUBS NOT REPORTING

Kind of club	Enrollment in clubs	Complete reports received	Total number of animals	Total initial weight (pounds)	Total final weight (pounds)	Average cost per pound	Total cost	Total value	Total profit	Number members	Estimated total number pounds	Estimated total value
PIGS						$	$	$	$			$
Fattening Dems.												
Growing "												
Sow and litter												
SHEEP												
Demonstrations												
BEEF CATTLE												
Fattening dems.												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dems.												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												
POULTRY			Number starting with birds		with eggs	Produced Birds	Doz eggs				No. of Birds	Doz of Eggs
Demonstrations												

Number of purebred PIGS distributed to club boys----------_____
" " grade " " " " " ----------_____
" " purebred CALVES " " " "----------_____
" " grade " " " " "----------_____
" " purebred SHEEP " " " "----------_____
" " grade " " " " "----------_____
" " purebred POULTRY " " " "----------_____
" " Eggs from purebred poultry distributed to club boys (doz)_____

OEWS 920-ee2

LIST OF BOYS MAKING 5 BEST RECORDS

CORN

Name	Address	Bushels	Variety	Cost per bushel	Net profit	Value of Prizes
Needham Vaughan	Kenbridge, Va	20	B 60	1/46	$5.40	$2.00

PEANUTS

Name	Address	Bushels of nuts	Pounds of hay	Cost per bushel	Net profit	Value of prizes
					$	$

POTATOES

Name	Address		Bushels	Cost per bushel	Net profit	Value of prizes
					$	$

GRAIN SORGHUMS

Name	Address	Bushels	Variety	Cost per bushel	Net profit	Value of prizes
					$	$

OEWS 920-ff

LIST OF BOYS MAKKING 5 BEST RECORDS

COTTON

Name	Address	Pounds seed cotton	Pounds lint	Pounds seed	Cost per pound seed cotton	Net profit	Value of prizes
					$	$	$

PIGS - Fattening Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
Verner Burton	Glendale Va	1	$ 6.00	$37.50	$ 20.00	$ 11.50	$
Edward Powell	"	1	5.00	37.50	20.00	12.50	
Leonard Taffoon	"	1	7.00	37.50	20.00	10.50	

PIGS - Growing Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
La Fayette Nash	Blackstone Va	1	$16.00	$55.00	$ 10.00	$34.00	$5.00
Walter Edmonds	Kenbridge "	1	15.00	55.00	10.00	33.00	3.00
Frank Wildsmith	"	1	15.00	30.00	5.00	13.00	3.00
J. L. Shelton	Rehoboth "	1	15.00	55.00	10.00	30.00	
Aubrey Ward	Ontario "	1	15.00	55.00	11.00	29.00	

PIGS - Sow and Litter Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
Marion Broome	Glendale Va	10	$75.00	$299.00	$61.00	$143.00	$
Linwood Jones	Blackstone "	10	60.00	240.00	56.00	124.00	
William Mason	Glendale "	9	60.00	220.00	59.00	101.00	
Harold Bailey	Blackstone "	9	60.00	230.00	60.00	100.00	
Richard Powell	Glendale "	6	60.00	185.00	40.00	85.00	

OEWS 920-512

LIST OF BOYS MAKING 5 BEST RECORDS

SHEEP Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$	$	$	$	$

BEEF CATTLE - Fattening Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$	$	$	$	$

BEEF CATTLE - Growing Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$	$	$	$	$

BEEF CATTLE - Cow-Calf Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$	$	$	$	$

94-A

OEMS 920 -ff3

LIST OF BOYS MAKING 5 BEST RECORDS

DAIRY CALF - Growing Demonstration

Name	Address	Number of annimals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$ $	$	$	$	$

DAIRY CALF - Cow - Calf Demonstration

Name	Address	Number of annimals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			$	$	$	$	$

POULTRY Demonstration

Name	Address	Number of birds	Total eggs produced	Total value	Total cost	Profit	Value of prizes
			d.z.an	$	$	$	$

MISCELLANEOUS Demonstration

Name	Address	Number of Annimals	Original value	Final value	Total cost of gain	Profit	Value of prizes
Edith Haughter	Kenbridge R.F.	5		$12.50	$5.75	$6.75	$2.50
Madge Haughter	"	5		12.50	5.75	6.75	2.50
Edward Hatchett	Victoria "	26	11	40.00	15.00	28.00	5.00
Ray Jones	Elmdale "	9		22.50	10.15	14.35	9.00
Estell Smith	Keysville "	6		12.50	6.50	5.50	

OEWS 920-ff4