

VIRGINIA

Craig County County Agent Annual Report 1923

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Craig Co. Virginia

Narrative Report for Craig County.

Three years ago the county agent was instrumental in the organization of Farmers Local Unions in all the principal communities in the county, since the organizations of these locals cover the entire county at least ninety percent of the county agents work is done through the unions.

Lamb Shipping

At the time of the organization of Farmers Locals in the county cooperative lamb shipping started. The first year only a few loads were shipped but several hundred dollars were saved, the next year five cars were shipped at a saving of about twelve hundred dollars. Last spring a campaign was put on by the county agent, to have all lambs to be shipped cooperatively, docked and castrated. No lambs had ever been docked and castrated in the county before. Several demonstrations were given, bulletins showing how the operations were performed and the advantage of docking and castrating were distributed to all sheep growers. As a result of the campaign, twelve out of fourteen car loads were docked and castrated, the docked and castrated lambs bringing \$1.50 per hundred pounds in market than those undocked and not castrated. The total saving to the farmers who shipped cooperatively last year, over those who sold locally, was \$2248.51. The lambs shipped cooperatively were weighed, graded and loaded on cars by members of the different Local Unions who selected them to make the shipments and disburse the funds. The lambs were all shipped to Jersey City N.J.

Wool Pooling

Believing that by pooling the wool of the sheep growers of the county with the Virginia Sheep & Wool Growers Assn., the farmers would receive more for the product, I encouraged our sheep growers to market their wool in this way. At least seventy-five percent of them agreed to do so. At this time the State wool pool has not been sold but every indication leads us to believe that at least five cents more on the pound will be gotten by those who pooled over the farmer who sold locally at the time of clipping.

The Farm Woman Egg-laying contest

An egg laying contest was promoted among farm women in order to stimulate egg production. In order to become a member the entire flock was to be entered and each flock was to be culled and personally inspected by the county agent. Suggestions of housing and feeding were to be followed.

As a result of this demonstration there was an increase in egg production of fifty percent, ten scratching sheds were constructed, four additions to houses were made and two new houses built. The demonstration caused many other farmers to build better poultry houses, purchase better breeding stock and feed for a better egg production.

Preparation of seed beds.

Several very effective demonstrations were made in the preparation of seed beds before the planting of crops. All these demonstrations, in which extra time was taken in the preparation of same before planting, showed an increase of from three to ten bushels per acre.

Lime and Fertilizers

Three portable lime grinding plants were put in operation three years ago by the efforts of the county agent. These plants are owned and operated cooperatively by farmers in different sections of the county. A centrally located farm is selected where good lime rock can be gotten easily, enough limestone is ground to supply the farmers in that locality for the present, then the machine is turned over to another bunch of farmers in another community who does the same thing. By this process we are gradually getting much of the land supplied with lime. During the past year the agent has devoted much attention to advising the use of a higher analysis in fertilizers. Several very satisfactory demonstrations were run side by side to test out the advisability of, not only using more fertilizer to the acre, but using one running higher in plant food.

Soy Beans

Three years ago the present county agent realized that Craig County should grow soy beans for soil improvement and forage. Up to that time practically no beans had been grown in the county, what few efforts had been made were failures on account of not preparing proper seed beds, using inoculation etc. A small appropriation was solicited from the Board of Supervisors to purchase enough beans and bacteria to supply half bushel to twelve farmers in different communities where beans should be grown. The agent personally directed the preparation of the seeding of these different demonstrations which proved to be successful from every stand point. The second year these twelve farmers and possibly half dozen more seeded a few acres each, last year over half of the farmers in the county grew from three to fifteen acres each and I have never found a man dissatisfied with his experience with them.

Wire Fencing, Gates etc.

It has been our custom to purchase cooperatively a car of wire fencing, gates, steel posts, barb wire etc. each Spring. The farmers begin the preparation of this order just after the first of the year by looking over their farms and planning just what fencing will be needed. A meeting of the different farm locals will then be called and the order for fencing given for each local to the party selected to make the order and distribute the wire when it arrives. This plan does not only save the farmers considerable money, but it encourages them to purchase more fencing and gates, which enables them to keep their farms in better repair and certainly more presentable.

Conclusion

I have had a very interesting, but small, boys and girls club in many localities, these clubs, we hope to have increased by another year as we contemplate a community fair. Some work has also been done in the Better Stock and Pure Bred Sire work, more activity to these will be given the coming year.

M. O. Montu

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

State Relations Service,
Office of Cooperative Extension Work,
Washington, D. C.

ANNUAL REPORT OF COUNTY EXTENSION WORKERS
SPECIAL EDITION

This report form is to be used by county extension agents, such as county agricultural agent, home demonstration agent, club agent, negro agent, etc., reporting on their respective lines of work.

State Virginia County Craig
Report of W. O. Martus County Demonstration Agent.
From December 1-1922 to Dec 1 1923.

If agent has not been employed entire year, indicate exact period. Agents resigning during the year should make out this report before quitting the service.

COUNTY AGENT WORK



Approved:

Date _____

Date _____

FIRST CHECK	NOV 1922	DEC 1922	JAN 1923
S	W. O. Martus	W. O. Martus	W. O. Martus

State or District Supervisor

Extension Director

SUGGESTIONS RELATIVE TO THE PREPARATION OF THE COUNTY EXTENSION AGENT'S ANNUAL REPORT.

The annual report should be a review, analysis, interpretation, and presentation to the people of the county, the State, and the Nation of the sum total of the extension activities in each county for the year and the results secured (including assistance rendered by subject-matter specialists). The making of such a report is of great value to the county extension agent and the county people in showing the progress made during the year as a basis for future plans. It is of vital concern also to the State and Nation as a measure of rural progress and a basis for intelligent legislation and financial support. This blank form covers simply the statistical phases of the report, and should be supplemented by a full report in narrative form.

NARRATIVE SUMMARY.

The narrative report should be a statement in orderly fashion and arranged under appropriate subheadings, of the work done, methods used, and results secured under each project; as well as of the general work accomplished. Every statement should be clear-cut, concise, forceful, and, where possible, reinforced with ample data from the statistical summary. In the preparation of the part of the report relative to each project, the results reported in the statistical summary for the project should be analyzed, conclusions drawn, and recommendations made. The report may well be illustrated with photographs, maps, diagrams, blue prints, or copies of charts and other forms used in demonstration work. Full credit should be given to all cooperating agencies. The lines should be single-spaced, with double space between the paragraphs, and reasonably good margins left. The pages should be numbered in consecutive order.

The following outline is suggestive of how the narrative report may be clearly and systematically presented:

SUGGESTIVE OUTLINE OF ANNUAL NARRATIVE REPORT.

- I. Cover and title page.
- II. Table of contents.
- III. Status of county extension organization.
 - (1) Form of organization—distinctive features.
 - (2) Function of local people, committees, or project leaders in developing the program of work.
 - (3) General policies, including relationships to other organizations.
- IV. Program of work, goals established, methods employed and results achieved.
 - (1) Factors considered and methods used in determining program of work.
 - (2) Project activities and results.
 - (a) Soils.
 - (b) Farm crops
 - (c) Horticulture (including diseases and insects).
 - (d) Forestry
 - (e) Animal husbandry
 - (f) Dairy husbandry (including diseases and pests).
 - (g) Poultry husbandry
 - (h) Rural engineering
 - (i) Rodents, predatory animals, and birds.
 - (j) Agricultural economics—including farm management marketing, etc.
 - (k) Foods and nutrition.
 - (l) Clothing and millinery.
 - (m) Home health and sanitation.
 - (n) Household management and home furnishings.
 - (o) Community activities—other than those included under subject-matter headings.
 - (p) Miscellaneous.
- V. Outlook and recommendations, including suggestive program of work for next year.
- VI. Summary of activities and accomplishments in paragraph form, preferably of one or two typewritten pages only, placed at the beginning or end of the narrative report.

STATISTICAL SUMMARY.

To supplement the narrative part of the report, and in order that comparable State and National summaries may be made, it is necessary to include a statistical summary of the work in each county. The following form has been prepared to insure uniformity of reporting. In addition to the questions asked under each subdivision of the report, space is provided to add further data if it is desired. The statistical summary will grow naturally out of the field and office records.

DEFINITIONS OF TERMS USED IN THIS REPORT.

1. A PROGRAM OF WORK is a definitely outlined plan for extension work.
2. A PROJECT is a definite, systematic, organized plan for carrying out some phase of the extension program of work, providing for what is to be done, how much, when, where, and by whom.
3. MISCELLANEOUS WORK includes work which has not yet become a regular part of the program of work—work other than project work.
4. A DEMONSTRATION is an example designed to show the practical application of an established fact. Demonstrations may be of methods or of results.
Under method demonstrations include lecture demonstrations, practicums, etc., such as demonstrations of canning methods, home-mixing fertilizers, poultry culling, dress-form making, and the like, all involving short periods of time.
Under result demonstrations include demonstrations in which a substantial period of time is involved, records of results kept, and comparisons made, as in a child-feeding demonstration, corn-culture demonstration, pasture-improvement demonstration, and the like.
5. A DEMONSTRATOR is an adult or junior who, under the direction of the extension service, undertakes to show in his community by example the practical application of an established fact, and who keeps records and reports on the same.
6. A COMMUNITY, for the purposes of this report, may be any one of the several units into which the county is divided for purposes of conducting organized extension work.
7. A PROJECT LEADER OR LOCAL LEADER is a person, selected because of his or her special interest and fitness, who functions in advancing some phase of the local program of extension work.
8. A COMMUNITY CLUB is an organization of men, women, boys, and girls to further community interests and to promote community recreation.
10. AN OFFICE CALL is a visit or a telephone call by a farmer, or other person, seeking agricultural or home economics information, as a result of which some definite assistance or information is given.
11. A DEMONSTRATION MEETING is a meeting held to give, inspect, or further a demonstration.
12. A TRAINING MEETING is a meeting at which project leaders or local leaders are trained to carry on extension activities in their respective communities.
13. A FARM VISIT is a call at a farm by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farmer regarding his work, or the better practice prevailing in his neighborhood.
14. A HOME VISIT is a call at a home by the agent at which some definite information is given or concrete plan of work outlined, or some valuable information obtained from the farm woman regarding her work, or the better practice prevailing in her neighborhood.
15. DAYS IN OFFICE should include time spent by the extension agent in office in connection with extension work.
16. DAYS IN FIELD should include all days spent on official duty other than those spent in office.
17. LETTERS WRITTEN should include all single letters on official business.
18. A FARMERS' INSTITUTE is one of a series of meetings of one to two days' duration, arranged by a central State farmers' institute agency, at which agricultural and home economics problems are discussed, usually by outside speakers employed for the purpose.
19. AN EXTENSION OR MOVABLE SCHOOL is an itinerant school usually of two to six days' duration where practical but systematic instruction is given to persons not resident at the college. A SHORT COURSE differs from an extension school in that it is held at the college or other educational institution and usually for a longer period of time.
20. RECORDS consist of definite information filed in the county office that will enable the agent to verify the data on extension work included in this report.

GENERAL ACTIVITIES.

Report only results of extension activities that are supported by records.

1. List the names, titles and titles of service of all county extension agents whose work is included in this report.

W O Martin (Name) County Agent (Title) San Joaquin Co, Calif (Period of service) 17

2. Total number of communities in county where extension work should be conducted (a) Men 11 (b) Women _____ 2
3. Number of communities in which the extension program has been cooperatively worked out by extension agents and people concerned. Six 3
4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program (a) Adult work 42 Men _____ Women _____ 4
(b) Junior work _____
5. What is the name of the county organization cooperating in extension work? Farmers Cooperative Union 5

- | | Men. | Boys. | Women. | Girls. | Representative | Community. |
|--|------------|-------|--------|--------|----------------|-------------|
| 6. Number of clubs carrying an extension work | <u>6</u> | | | | <u>7</u> | |
| 7. Membership | <u>300</u> | | | | <u>67</u> | |
| 8. Total number of farm visits made in conducting extension work | | | | | | <u>228</u> |
| 9. Number of different farms visited | | | | | | <u>54</u> |
| 10. Total number of home visits made in conducting extension work | | | | | | |
| 11. Number of different homes visited | | | | | | |
| 12. Number of office calls* relating to extension work | | | | | | <u>324</u> |
| 13. Number of days agent spent in office | | | | | | <u>40</u> |
| 14. Number of days spent in field | | | | | | <u>116</u> |
| 15. Number of individual letters written | | | | | | <u>651</u> |
| 16. Number of different circular letters prepared and sent out | | | | | | <u>34</u> |
| 17. Total number of copies of such circular letters | | | | | | <u>4265</u> |
| 18. Number of extension articles written by agent and published in local papers | | | | | | <u>27</u> |
| 19. Number of community buildings established | | | | | | |
| 20. Number of rest rooms provided for use of rural people | | | | | | |
| 21. Number of fairs at which extension exhibits were made: Community <u>1</u> County <u>1</u> 21 | | | | | | |

- | | Men. | Boys. | Women. | Girls. | Representative | Community. |
|--|------|-------|--------|--------|----------------|------------|
| 22. Training meetings* held for local leaders (a) Number _____ (b) Attendance _____ 22 | | | | | | |
| 23. Demonstration meetings held (a) Number <u>11</u> (b) Attendance <u>165</u> 23 | | | | | <u>14</u> | <u>37</u> |
| 24. Farmers' institutes* held (a) Number _____ (b) Attendance _____ 24 | | | | | <u>68</u> | <u>233</u> |
| 25. Extension schools* and short courses held (a) Number _____ (b) Attendance _____ 25 | | | | | | |

26. Junior club encampments and rallies held _____
- | | | |
|--------------------------------------|-------------|-------|
| (a) Number _____ | Boys _____ | _____ |
| | Girls _____ | _____ |
| (b) Attendance by club members _____ | Boys _____ | _____ |
| | Girls _____ | _____ |
| (c) Total attendance _____ | | _____ |
27. Other extension meetings attended by agent and not previously reported _____
- | | |
|----------------------|-------|
| (a) Number _____ | _____ |
| (b) Attendance _____ | _____ |
28. Number of meetings at which were shown _____
- | | |
|---------------------------|-------|
| (a) Lantern slides _____ | _____ |
| (b) Motion pictures _____ | _____ |
29. Number of demonstration teams trained _____
- | | |
|-----------------|-------|
| (a) Boys _____ | _____ |
| (b) Girls _____ | _____ |
30. Number of members completing in club work _____

	Men.	Boys.	Women.	Girls.
(a) One year _____				
(b) Two years _____				
(c) Three years _____				
(d) Four years _____				

31. Number entering college this year as result of club work _____
- | | |
|-----------------|-------|
| (a) Boys _____ | _____ |
| (b) Girls _____ | _____ |
32. Number of junior judging teams trained _____
- | | |
|-----------------|-------|
| (a) Boys _____ | _____ |
| (b) Girls _____ | _____ |

[Use space below to include other important data.]

PROGRAM SUMMARY.

List below information on each project of the program of work for the year. (If an assistant agent has been employed during the year, include his or her time with that of the agent.)

Title of project.	Number of non-agents participating.	Voluntary leaders.		Days specialists helped.	Days agent worked (office and field).	Number of methods demonstrated.	Number of results demonstrated.	Meetings of demonstrations.		Other meetings in relation to projects.		Meetings for training extension workers.
		Number assisting.	Days assistance rendered.					Number.	Attendance.	Number.	Attendance.	
(Illustrative entry.)												
Poultry	6	7	15	2	14	3	6	2	154	3	76	
g Culling	11			2	18			27	190			
g Egg Laying Contest	16	42		2	70	14		27	190			
Miscellaneous †												
Days' leave.												
TOTAL		17	42	2	28	14		27	190			

* See definition on page 5.

† Miscellaneous includes emergency and other work which can not be anticipated in advance.

6-2775

FARM DEMONSTRATION WORK. SOILS.

Report only results of extension activities that are supported by records.

20. Number of result demonstrations started or under way	_____	20
21. Number of such demonstrations completed or carried through the year	_____	21
22. Number of acres involved in these completed demonstrations	_____	22
23. Total* number of farms influenced by extension work to change practices relative to soil management (include demonstrators)	_____	41
24. Acres involved in preceding question	700	42
25. Number of farms following advice in the use of commercial fertilizer	35	43
26. Acres involved in preceding question	700	44
27. Number of farms home-mixing fertilizers according to advice	_____	45
28. Tons of fertilizer so mixed	75	46
29. Number of farms taking better care of farm manures	20	47
30. Number of farms using lime or limestone according to advice	7	48
31. Tons of lime or limestone so used	112	49
32. Number of farms plowing under cover or other green manure crops for soil improvement according to advice	11	50
33. Acres of cover and green manure crops so plowed under	130	51

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

Three portable lime spreading plants were put into operation by the County agent. These plants are owned cooperatively by farmers in the parent Communities who get out the limestone and grind for their own use. When a sufficient amount has been ground in a certain neighborhood, the machine is moved to another.

* This question includes the farms listed under questions 41, 42, 47, 48, and 51, but does not necessarily equal the total of these questions since not all soil practices that might be included in question 41 are listed and there are farms that might adopt two or more new practices. This is the true of similar questions throughout this report.

CEREALS.

Report only results of extension activities that are supported by records.

Item	(1)	(2)	(3)	(4)	(5)	Other*
	Corn	Wheat	Oats	Rye	Buckwheat	
22. Number of adult result demonstrations started or under way	10	11	8			
23. Number of such adult demonstrations completed or carried through the year	7	10	6			
24. Acres involved in these completed demonstrations	75	120	50			
25. Increased yield per acre on demonstrations due to better practices	6	2 1/2	4			
26. Number of boys' and girls' clubs	16					
27. Number of members enrolled	(a) Boys (b) Girls					
28. Number of members completing	(a) Boys (b) Girls					
29. Number of acres grown by club members completing	12					
30. Total yield of cereals grown by club members	637 1/2					
31. Total value of cereals grown by club members	637 1/2					
32. Total cost of cereals grown by club members	309 1/2					
33. Total number of farms influenced by adult or junior extension work to adopt better practices relative to the growing of cereals (include demonstrators)	60 50	20	35			
34. Acres of cereals involved in question 33	275	120	50			
35. Number of farms planting selected or improved seed	60					
36. Number of farms growing selected or improved seed for sale						
37. Number of farms testing seed for germination	35					
38. Number of farms trusting seed grain for sowing		20	35			
[Use space below to include other important data relating to cereals.]						

* Indicate crop by name. † See footnote on page 7.

LEGUMES AND FORAGE CROPS.

Report only results of extension activities that are supported by records.

Item.	(4)	(5)	(6)	(6)	(7)	(7)
	Alfalfa.	Hay beans.	Seed clover.	Common clover.	Clver (red, white, white).	Cowpeas.
69. Number of adult result demonstrations started or under way.....		15				
70. Number of such adult demonstrations completed or carried through the year.....		12				
71. Acres involved in these completed demonstrations.....		75				
72. Increased yield* per acre on demonstrations due to better practices.....		194 lbs				
73. Number of boys' and girls' clubs.....						
74. Number of members enrolled.....	(a) Boys.....					
	(b) Girls.....					
75. Number of members completing.....	(a) Boys.....					
	(b) Girls.....					
76. Number of acres grown by club members completing.....						
77. Total yield* of crops grown by club members.....						
78. Total value of crops grown by club members.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....
79. Total cost of crops grown by club members.....	\$.....	\$.....	\$.....	\$.....	\$.....	\$.....
80. Total number of farms influenced by adult or junior extension work to adopt better practices relative to these crops (include demonstrations).....		60				
81. Acres involved in question 80.....		75				
82. Number of farms planting selected or improved seed.....		30				
83. Number of farms growing selected or improved seed for sale.....						
84. Number of farms inoculating for these crops.....		60				
[Use space below to include other important data relating to legumes and forage crops.]						
When demonstration work started in this County, no soy beans were grown. Since demonstrations were started by the agent, over fifty percent of the farmers are growing them at the time and are well pleased.						

* Indicates whether yield in bushels of seed or tons of cured forage.

Use brackets on page 7.

8-4025

LEGUMES AND FORAGE CROPS—Continued.

Report only results of extension activities that are supported by records.

Item.	(1) Vetch beans.	(2) Beans.	(3) Peas.	(4) Lupines.	(5) Fava beans.	(6) Other.*	
69. Number of adult result demonstrations started or under way.	/	/	/	/	/	/	69
70. Number of such adult demonstrations completed or carried through the year.							70
71. Acres involved in those completed demonstrations.							71
72. Increased yield † per acre on demonstrations due to better practices.							72
73. Number of boys' and girls' clubs.							73
74. Number of members enrolled.							74
75. Number of members completing.							75
76. Number of acres grown by club members completing.							76
77. Total yield † of crops grown by club members.							77
78. Total value of crops grown by club members.	\$	\$	\$	\$	\$	\$	78
79. Total cost of crops grown by club members.	\$	\$	\$	\$	\$	\$	79
80. Total ‡ number of farms influenced by adult or junior extension work to adopt better practices relative to these crops (include demonstrators).							80
81. Acres involved in question 80.							81
82. Number of farms planting selected or improved seed.							82
83. Number of farms growing selected or improved seed for sale.							83
84. Number of farmers inoculating for these crops.							84
[Use space below to include other important data relating to legumes and forage crops.]							

* Indicate crop by name.

† Indicate whether yield is bushels of seed or tons of cured forage.

‡ See footnote on page 7.

4-3375

POTATOES, COTTON, TOBACCO, AND OTHER SPECIAL CROPS.

Report only results of extension activities that are supported by records.

Item.	(1) Irish potatoes.	(2) Sweet potatoes.	(3) Cotton.	(4) Tobacco.	(5) Other.	
85. Number of adult result demonstrations started or under way.						85
86. Number of such adult demonstrations completed or carried through the year.						86
87. Acres involved in these completed demonstrations.						87
88. Increased yield† per acre on demonstrations due to better practices.	bu.	bu.	lbs.	lbs.		88
89. Number of boys' and girls' clubs.						89
90. Number of members enrolled.						90
91. Number of members completing work.						91
92. Number of acres grown by club members completing.	✓					92
93. Total yield of crops grown by club members.	bu.	bu.	lbs.	lbs.		93
94. Total value of crops grown by club members.	\$	\$	\$	\$	\$	94
95. Total cost of crops grown by club members.	\$	\$	\$	\$	\$	95
96. Total number of farms influenced by adult or junior extension work to adopt better practices relative to the growing of these crops (include demonstrations).						96
97. Acres of these crops involved in question 96.						97
98. Number of farms planting improved or certified seed.						98
99. Number of farms growing improved or certified seed for sale.						99
100. Number of farms treating seed for disease.						100
101. Number of farms spraying or dusting for diseases and insects.						101
102. Number of storage houses constructed this year.						102
103. Total capacity of these storage houses.						103
104. Number of crop improvement associations organized during past year at suggestion of extension service.						104
105. Membership in above associations.		✓				105
[Use space below to include other important data relating to potatoes, cotton, tobacco, and other special crops.]						

*Indicate crop by name.

†Report yield of cotton in pounds of seed cotton.

See footnote on page 7. 8-4272

HORTICULTURE.

Report only results of extension activities that are supported by records.

Item.	(6)	(9)	(6)	(6)	(6)	(7)	
	Tree fruits.	Bush and small fruits.	Grapes.	Market gardening, truck, and seedling crops.	Vegetable gardens.	Flowers, shrubs, and home grounds.	
106. Number of adult result demonstrations started or under way.....	8						106
107. Number of such adult demonstrations completed or carried through the year.....	8						107
108. Acres involved in those completed demonstrations.....	28						108
109. Increased yield per acre on demonstrations due to better practices.....	150 bu.	qts.	bu.	bu.	bu.		109
110. Number of boys' and girls' clubs.....							110
111. Number members enrolled.....	(a) Boys (b) Girls						111
112. Number of members completing.....	(a) Boys (b) Girls						112
113. Number of acres grown by club members completing.....							113
114. Total yield of crops grown by club members.....	bu.	qts.	bu.	bu.	bu.		114 ✓
115. Total value of crops grown by club members.....	\$	\$	\$	\$	\$	\$	115
116. Total cost of crops grown by club members.....	\$	\$	\$	\$	\$	\$	116
117. Total* number of farms or homes influenced by adult or junior extension work to change practices relative to those crops (include demonstrators).....	37						117
118. Acres involved in question 117.....	28						118
119. Number of farms planting selected or improved stock or seed.....							119
120. Number of farms pruning.....	37						120
121. Number of farms thinning.....							121
122. Number of farms spraying or otherwise treating for diseases and insect pests.....	30						122
123. Number of farms following other improved cultural practices.....							123
[Use space below to include other important data relating to horticulture.]							
No Commercial orchards in County							

LIVE STOCK.

Report only results of extension activities that are supported by records.

Item.	(4) Hemp and wheat.	(5) Dairy cattle.	(6) Beef cattle.	(7) Hemp.	(8) Swine.	(9) Poultry.	
138. Number of adult result demonstrations started or under way.....							138
139. Number of such adult demonstrations completed or carried through the year.....							139
140. Number of animals involved in those completed demonstrations.....							140
141. Total profit or saving on demonstrations resulting from better practices.....							141
142. Number of boys' and girls' clubs.....							142
143. Number of members enrolled.....							143
(a) Boys.....							
(b) Girls.....							
144. Number of members completing.....							144
(a) Boys.....							
(b) Girls.....							
145. Number of animals involved in club work completed.....							145
146. Total value of animals raised by club members.....	\$ 1	\$	\$	\$	\$	\$	146
147. Total value of products produced by club members.....	\$	\$	\$	\$	\$	\$	147
148. Total cost of such animals and products.....	\$	\$	\$	\$ 1	\$	\$	148
149. Total* number of farms influenced by adult or junior extension work to adopt better practices, relative to live-stock production (include demonstrators).....			14	9	8	35	149
150. Number of animals involved in question 149.....			70	12	14	46	150
151. Number of farms assisted in securing pure-bred sires.....			7	9	8	35	151
152. Number of pure-bred sires secured.....			7	12	14	46	152 ✓
153. Number of farms assisted in securing pure-bred females.....			2	3	1		153
154. Number of pure-bred females secured.....			2	4	1		154
155. Number of farms securing pure-bred animals for the first time.....			3	2	1		155
156. Number of farms culling flocks or herds.....						27	156
157. Number of stallion, bull, ram, or boar circles, clubs, or associations organized during the year.....							157
158. Number of members in preceding circles, clubs, etc.....							158

* See footnote on page 7.

8-4070

LIVE STOCK—Continued.

Report only results of extension activities that are supported by records.

Item.	(4) Horses and mules.	(5) Dairy cattle.	(6) Beef cattle.	(7) Sheep.	(8) Swine.	(9) Poultry.
159. Number of breed associations or clubs organized during the year.						159
160. Number of members in these associations or clubs.						160
161. Number of cow-testing associations organized or reorganized during the year.						161
162. Number of members in these associations.						162
163. Number of farms not in associations testing cows for production.						163
164. Number of cows under test by such associations and individual farms.						164
165. Number of homes assisted in the making of butter and cheese.						165
166. Number of farmers feeding better balanced rations.						166
167. Number of farmers controlling insect pests.						167
168. Number of farmers testing animals for tuberculosis.						168
169. Number of animals tested.						169
170. Number of herds accredited this year for the first time.						170
171. Number of farmers vaccinating animals for blackleg.			14			171
172. Number of animals vaccinated.			70			172
173. Number of farmers vaccinating animals for cholera.						173
174. Number of animals vaccinated.						174
175. Number of farmers controlling other live-stock diseases.						175
176. Number of animals involved in question 175.						176
[Use space below to include other important data relating to live stock.]						

RURAL ENGINEERING.

Report only results of extension activities that are supported by records.

177. Number of result demonstrations started or under way	177		
178. Number of such demonstrations completed or carried through the year	178		
179. Acres or other units involved in these completed demonstrations	179		
180. Total profit or saving on demonstrations resulting from better practices	180		
181. Number of farms installing drainage systems	181		
182. Acres drained	182		
183. Number of farms installing irrigation systems	183		
184. Acres irrigated	184		
185. Number of farms constructing terraces or soil dams	185		
186. Acres on which soil erosion was so prevented	186		
187. Number of dwellings constructed according to plans furnished	187		
188. Number of dwellings remodeled according to plans furnished	188		
189. Number of sewage disposal systems installed	189		
190. Number of water systems installed	4 3 190		
191. Number of heating systems installed	191		
192. Number of lighting systems installed	5 192		
193. Number of farms on which buildings other than dwellings were constructed or remodeled according to plans furnished	193		
194. Number of buildings involved in preceding question	(a) Barns		194
	(b) Hog houses	2	
	(c) Poultry houses	11	
	(d) Silos	1	
	(e) Other	1	
195. Number of farms assisted in the care and operation of machinery (tractors, power sprayers, milking machines, etc.)	7 195		
196. Number of farms clearing land	196		
197. Acres of land so cleared	197		

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

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RODENTS AND MISCELLANEOUS* INSECT AND ANIMAL PESTS.

Report only results of extension activities that are supported by records.

Item.	Indicate.	Other animal pests †	Crop Insects.	Other insects †
188. Number of result demonstrations started or under way	/			188
189. Number of such demonstrations completed or carried through the year	/			189
190. Number of acres in these completed demonstrations				200
191. Total saving or profit on demonstrations resulting from better practices	\$	\$	\$	201
192. Total number of farms adopting control measures				202
193. Number of acres involved				203
194. Number of pounds of poison bait used	200			204
[Use spaces below to include other important data relating to rodents and miscellaneous insect and animal pests.]				
<i>Rats Killed in Campaign 2082</i>				

AGRICULTURAL ECONOMICS.

Report only results of extension activities that are supported by records.

FARM MANAGEMENT.

205. Number of farm account books distributed		205
206. Number of farmers keeping records in such account books throughout the year		206
207. Number of farmers assisted in summarizing and interpreting their accounts		207
208. Number of farmers making changes in their business as result of keeping accounts		208
209. Number of other farmers adopting cropping, live-stock, or complete farming systems according to recommendations		209
210. Number of boys' and girls' farm account clubs		210
211. Number of members enrolled	(a) Boys _____ (b) Girls _____	211
212. Number of members completing	(a) Boys _____ (b) Girls _____	212
213. Number of farmers advised relative to loans		213
214. Number of farm management and farm account schools held		214
215. Number of farmers assisted in keeping cost of production records		215

LABOR.

216. Number of farmers making better use of labor		216
217. Number of farmers securing tractors, sprayers, milking machines, or other machinery to economize labor		217

* Do not include work reported under "Crop" and "Live Stock" headings.

† Indicate by name.

8-5075

AGRICULTURAL ECONOMICS—Continued.

Report only results of extension activities that are supported by records.

CREDIT.

218. Number of farm loan or other credit associations organized with assistance of extension service. _____ 218
219. Membership in above associations _____ 219
220. Number of other farmers assisted in securing credit _____ 220

MARKETING.

221. List below the cooperative marketing associations organized during the year upon suggestion or with counsel of the extension service. _____ 221

Name of association.	Number of members.	Supplies and products handled.	Supplies purchased.		Products sold.	
			Value.	Saving.	Value.	Profit.
<i>Local Shipping Assn</i>	<i>65</i>	<i>Spring Seeds</i>	\$	\$	<i>114461.50</i>	<i>2248.74</i>
<i>Wool Pool</i>	<i>75</i>	<i>Wool</i>			<i>11570.00</i>	<i>1100.00</i>
TOTAL	<i>140</i>				<i>119431.50</i>	<i>2248.74</i>

222. Number of other cooperative marketing associations in the county with which the extension service counseled or advised. _____ 222
223. Number of members in such associations. _____ 223
224. Total purchases of supplies by associations included in question 221 (a) Value. _____ \$ _____ 224
(b) Saving. _____ \$ _____
225. Total sales of products by associations included in question 221 (a) Value. _____ \$ _____ 225
(b) Profit. _____ \$ _____
226. Number of farmers and housewives assisted by extension service in buying and selling through other channels than cooperative associations. _____ *75* 226
227. Total purchases of supplies by farmers and housewives included in question 226 (a) Value. _____ \$ *4500.00* 227
(b) Saving. _____ \$ *475.00*
228. Total sales of products by farmers and housewives included in question 226 (a) Value. _____ \$ *12000.00* 228
(b) Profit. _____ \$ *750.00*
229. Number of farms grading or standardizing products. _____ 229

[Use space below to include other important information relating to agricultural economics.]

*Some thousand dollar worth of disease turkeys are
aged by farmers in this County. They were aged to local
buyers under County agent advocated shipping district
which has paid the grower a large amount each
year.*

HOME DEMONSTRATION WORK.

FOODS AND NUTRITION.

Report only results of extension activities that are supported by records.

228.1. Number of members enrolled in food and nutrition work 228.1

	(a) Women _____
	(b) Girls _____

FOOD SELECTION.

Item.	Women.	Girls.	
230. Number of result demonstrations started or under way.....			230
231. Number of such demonstrations completed or carried through the year.....			231
232.1. Number of method demonstrations.....			232.1
232. Total* number of homes influenced by extension service to serve better selected food (include demonstrators).....			232 ✓
233. Number of homes using more fruits in the diet.....			233
234. Number of homes using more green vegetables in the diet.....			234
235. Number of homes using more milk and other dairy products in the diet.....			235
237. Number of homes using more poultry products in the diet.....			237
238. Number of homes using more unrefined cereal products in the diet.....			238

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

FOOD PREPARATION.

Item.	(a) Breading.		(b) Meal preparation.		(c) School lunches.		(d) Other.....†		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
239 (242b). Number of result demonstrations started or under way.....									239 (242b)
240 (243b). Number of such demonstrations completed or carried through the year.....									240 (243b)
245. Number * of homes influenced by home demonstration work to adopt better practices relative to food preparation (include demonstrators).....									245
245.1. Number of schools influenced by home demonstration work to adopt better practices relative to food preparation (include demonstrators).....									245.1

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

FOODS AND NUTRITION—Continued.

Report only results of extension activities that are supported by records.

CHILD FEEDING AND CARE.

Item	Women	Girls	
247. Number of result demonstrations started or under way			247
248. Number of such demonstrations completed or carried through the year			248
249. Number * of homes influenced by home demonstration work to change practices in child feeding and care (include demonstrators)			250
251. Number of children involved in question 250			251

[Use space below to include other important data relating to child feeding and care.]

FOOD PRESERVATION.

Item	(a) Fruits		(b) Vegetables		(c) Meats and Fish		(d) Other †		
	Women	Girls	Women	Girls	Women	Girls	Women	Girls	
254 (2585). Number of result demonstrations started or under way									254 (2585)
255 (2594). Number of such demonstrations completed or carried through the year									255 (2594)
256 (260). Total amount preserved	(a) Quarts canned								256 (260)
	(b) Pounds dried								
	(c) Amount brined and cured	qts.	qts.	qts.	qts.	lbs.	lbs.		
	(d) Other								

Item	Women	Girls	
260.1. Number of quarts of jelly			260.1
260.2. Number of quarts of preserves			260.2
260.3. Number of quarts of pickles			260.3
260.4. Number of quarts of fruit juices			260.4
260.5. Number of quarts of vinegar			260.5
261. Total value of products prepared by club members	\$	\$	261
262. Total cost of products prepared by club members	\$	\$	262
263. Total * number of homes influenced by home demonstration work to adopt better practices relative to food preservation (include demonstrators)			263

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

CLOTHING.

Report of results of extension activities that are supported by records.

NET I. Number of members enrolled 267.1
 Women _____
 Girls _____

Item.	CLOTHING.						Military.		Other. ¹		
	Selection.		Construction and remodeling.		Renovation.		Women.	Girls.	Women.	Girls.	
	Women.	Girls.	Women.	Girls.	Women.	Girls.					
267 (2718). Number of result demonstrations started or under way.											267 (2718)
268 (2725). Number of such demonstrations completed or carried through the year.											268 (2725)
273. Number of garments and hats made by club members completing.											273
274. Number of other articles made by club members completing.											274
275. Total value of garments, hats, and other articles made by club members.	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	275
276. Total cost of garments, hats, and other articles made by club members.	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	276
277. Number * of homes influenced by home demonstration work to improve practices relative to clothing (include demonstrators).											277
280. Number of dress forms made according to instructions.											280

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

* See footnote on page 7.

¹ Indicate by name.

HOUSEHOLD MANAGEMENT AND HOME FURNISHINGS.

Report only results of extension activities that are supported by records.

289.1. Number of club members enrolled in household management and home furnishings (a) Women _____
(b) Girls _____ 289.1

Item.	(a) Budget and amounts.		(b) Equipment.		(c) Kitchen arrangement.		(d) Work planning.		(e) Furnishing and decorating.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
	289 (2925). Number of result demonstrations started or under way										
290 (2935). Number of such demonstrations completed or carried through the year											290 (2935)
294. Number of household furnishings made or refinished by club members completing											294
297. Total * number of homes influenced by home demonstration work to change practices relative to home management and furnishings (include demonstrators)											297

301. Number of homes installing new equipment other than heat, light, water, and sewage systems (see Rural Engineering, page 24) 301

302. New equipment involved in question 301:

- | | |
|----------------------------------|-------------------------------------|
| (a) Hand washing machines _____ | (g) Kitchen cabinets _____ |
| (b) Power washing machines _____ | (h) Wheel trays _____ |
| (c) Fireless cookers _____ | (i) Iceless refrigerators _____ |
| (d) Pressure cookers _____ | (j) Electric or gasoline iron _____ |
| (e) Hand sweepers _____ | (k) _____ |
| (f) Power vacuum cleaners _____ | (l) _____ |

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

HOME HEALTH AND SANITATION.

Report only results of extension activities that are supported by records.

281.1. Number of members enrolled	{ (a) Women _____	} 281.1
	{ (b) Girls _____	
281. Number of result demonstrations started or under way	_____	281
282. Number of such demonstrations completed or carried through the year	_____	282
283. Number of homes given instruction in home nursing and first aid	_____	283
285. Total* number of homes influenced by extension service to adopt better sanitary practices	_____	285
286. Number of homes installing sanitary closets or outhouses	_____	286
287. Number of homes screened	_____	287
288. Number of homes following other methods of controlling flies, mosquitoes, and other insects	_____	288

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

RURAL ENGINEERING.

Report only results of extension activities that are supported by records.

177. Number of result demonstrations started or under way	_____	177
178. Number of such demonstrations completed or carried through the year	_____	178
187. Number of dwellings constructed according to plans furnished	_____	187
188. Number of dwellings remodeled according to plans furnished	_____	188
189. Number of sewage-disposal systems installed	_____	189
190. Number of water systems installed	_____	190
191. Number of heating systems installed	_____	191
192. Number of lighting systems installed	_____	192

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

HORTICULTURE.

Report only results of extension activities that are supported by funds.

114.1. Number of members enrolled in horticulture (a) Women _____ (b) Girls _____ 114.1

Item.	(a)		(b)		(c)		(d)		
	Tree fruits.		Bush and small fruits.		Cucur.		Market gardening and raising crops.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
106 (1114). Number of demonstrations started or under way.									106 (1114)
107 (1125). Number of demonstrations completed or carried through the year.									107 (1125)
114. Total yield grown by club members.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	114
115. Total value of crops grown by club members.	\$	\$	\$	\$	\$	\$	\$	\$	115
114.1. Number selecting and saving seed and stock.									114.1
122. Number spraying or otherwise treating for diseases or insect pests.									122

Item.	(a) 1		(a) 2		(b) 1		(b) 2		
	Part-year garden.		All-year-round garden.		Flowers, shrubs.		Planting to a plan.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
106 (1114). Number of demonstrations started or under way.									106 (1114)
107 (1125). Number of demonstrations completed or carried through the year.									107 (1125)
114. Total yield grown by club members.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	bu.	114
115. Total value of crops grown by club members.	\$	\$	\$	\$	\$	\$	\$	\$	115
114.1. Number selecting and saving seed and stock.									114.1
122. Number spraying or otherwise treating for diseases or insect pests.									122

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

POULTRY.

Report only results of extension activities that are supported by records.

139f. Number of poultry breeders' associations or clubs organized during the year _____ 139f

139h. Total number of members enrolled in poultry work _____ 139h.1f

(a) Women _____

(b) Girls _____

Item.	Standard bred eggs.		Standard bred fowls.		Males to improve stock.		Culling fock.		Using producers.		Other approved equipment.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
139f (143f). Number of result demonstrations started or under way in securing _____													139f (143f)
139f (144f). Number of such demonstrations completed or carried through the year _____													139f 144f

	Women.	Girls.	
144.1f. Total number in flocks _____			144.1f
144.2f. Total number of flocks culled _____			144.2f
144.3f. Total egg production _____			144.3f
144.4f. Number of pounds of dressed poultry sold _____			144.4f
144.5f. Number of pounds of dressed poultry used at home _____			144.5f
144.6f. Number of pounds of live poultry _____			144.6f
144.7f. Number of pounds of live poultry sold _____			144.7f
144.8f. Number of dozens of eggs sold _____			144.8f
144.9f. Number of dozens of eggs used at home _____			144.9f
144.10f. Number of dozens of standard bred eggs used for hatching _____			144.10f
144.11f. Number of standard bred fowls sold for breeding purposes _____			144.11f
144.12f. Total value of all fowls sold _____	\$	\$	144.12f
144.13f. Total value of all fowls used at home _____	\$	\$	144.13f
144.14f. Total value of all eggs sold _____	\$	\$	144.14f
144.15f. Total value of all eggs used at home _____	\$	\$	144.15f

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

MARKETING.

Report only results of extension activities that are supported by records.

211.1. Number of club members standardizing products for markets 211.1

(a) Women _____

(b) Girls _____

221. List below the cooperative marketing associations organized during the year upon suggestion or counsel of the home demonstration agent: 221

Name of association.	Number.	Number of members operating.	Supplies and products handled.							Products sold.		Number selling through parcels post or express.
			Pounds of poultry.	Dozens of eggs.	Pounds of butter.	Pounds of vegetables.	Pounds of average meat, etc.	Canned goods, preserves, etc.	Miscellaneous.	Value.	Profit.	
Curb markets.												
Stall markets.												
Egg circles.												

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

MISCELLANEOUS.

Report only results of extension activities that are supported by records.

Use this page to include work on any other agricultural and home economics project not included in the preceding pages, such as bookkeeping, basket making, and similar work, i. e. any other information that can be reported statistically and that will help to give a complete account of the year's work.

385.L. Number of members enrolled in miscellaneous work 385.L
 (a) Women _____
 (b) Girls _____

	GP		GP		GP		GP		GP		
	Women	Girls	Women	Girls	Women	Girls	Women	Girls	Women	Girls	
385 (3106). Number of result demonstrations started or under way.											305 (3106)
386 (3114). Number of such demonstrations completed or carried through the year.											306 (3114)
387 (312). Number of units in these completed demonstrations											307 (312)
313. Total value of products grown or made by club members	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	313
314. Total cost of products grown or made by club members	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	314

COUNTY-WIDE CAMPAIGN.

Club	Time covered	Number of committees involved	Number of people reached
Home improvement			

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

Recreational features:
