COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

States 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 27 Counties

Report of Summary County Agent Farm Agent.

From Dec. 1 1922 to Nov. 30 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.

Corrected copy

Approved:

Date Nov. 21/23 John L. Charity
District Agent.

Date _____

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

Summary of Reports of Local County Agents in the 24 Counties of the State from Dec 1/22 to Nov. 30/23.

2. Total number of communities in county where extension work should be conducted [(a) Men 360 / (b) Women —] 2

3. Number of communities in which the extension program has been cooperatively worked out by extension agents and people concerned 275 3

4. Number of voluntary county, community, or local leaders actively engaged in forwarding the extension program [(a) Adult work: Men 382 Women 91 / (b) Junior work: Boys 145 Girls 9] 4

5. What is the name of the county organization cooperating in extension work Advisory Board 5

	Men.	Boys.	Women.	Girls.	Personal calls.	Community.	
6. Number of clubs carrying on extension work	—	81	—	—	88	269	6
7. Membership	—	466	—	—	2220	6263	7

8. Total number of farm visits made in conducting extension work 11708 8

9. Number of different farms visited 4834 9

10. Total number of home visits made in conducting extension work 2287 10

11. Number of different homes visited 1196 11

12. Number of office calls* relating to extension work 2264 12

13. Number of days agent spent in office 1704 13

14. Number of days spent in field 5174 14

15. Number of individual letters written 7413 15

16. Number of different circular letters prepared and sent out 1823 16

17. Total number of copies of such circular letters 12634 17

18. Number of extension articles written by agent and published in local papers 68 18

19. Number of community buildings established 3 19

20. Number of rest rooms provided for use of rural people 2 20

21. Number of fairs at which extension exhibits were made: Community 4 County 23 21

		Men.	Boys.	Women.	Girls.	Personal calls.	Community.	
22. Training meetings* held for local leaders	(a) Number	—	—	—	—	—	—	22
	(b) Attendance							
23. Demonstration meetings held	(a) Number	81	70	—	—	—	369	23
	(b) Attendance	991	1077	—	—	—	8424	
24. Farmers' institutes* held	(a) Number	—	—	—	—	—	—	24
	(b) Attendance							
25. Extension schools* and short courses held	(a) Number	—	—	—	—	—	—	25
	(b) Attendance							

*See definitions on page 3.

26. Junior club meetings held	(a) Number	Boys	20	
		Girls	—	
	(b) Attendance by club members	Boys	370	26
		Girls	48	
	(c) Total attendance		418	
27. Other extension meetings attended by agent and not previously reported	(a) Number		221	
	(b) Attendance		21980	27
28. Number of meetings at which were shown	(a) Lantern slides		—	
	(b) Motion pictures		2	28
29. Number of demonstration teams trained	(a) Boys		—	
	(b) Girls		—	29
30. Number of members completing 1a club work?			—	30

	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	42	
	(b) Girls	20	31
32. Number of junior judging teams trained	(a) Boys	18	
	(b) Girls	—	32

[Use space below to include other important data.]

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1 If the club project involves more than one year's work, "members completing" should include those who have satisfactorily finished the work outlined for the current year.

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 cooperative participating.	Voluntary leaders.		Days specialists helped.	Days spent worked (office and field).	Number of method demonstrations.	Number of result demonstrations.	Meetings at 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	3	14	3	6	3	134	3	74	
Poultry	181	—	—	—	575	164	80	88	1886	96	1261	—
Corn	282	—	—	—	1679	1503	991	83	1097	141	5864	—
Wheat	70	—	—	—	252	16	80	5	64	19	241	—
Hay	187	—	—	—	687	45	171	14	181	17	559	—
Hogs	95	—	—	1	315	46	86	29	287	16	1052	—
Peanuts	45	—	—	—	210	19	124	9	71	18	528	—
Sanitation	98	—	—	—	108	61	—	18	402	17	3025	—
Soil Improvement	63	—	—	—	230	76	89	9	112	26	412	—
Cotton	28	—	—	1	146	4	35	3	41	13	111	—
Legumes	102	—	—	—	278	9	168	8	160	6	612	—
Trees	96	—	—	—	141	18	27	1	20	14	865	—
	147	627	—	—	890	166	83	134	1298	146	4982	—
Miscellaneous †	—	—	—	—	906	—	—	—	—	—	—	—
Days' leave	1129	627	—	2	5626	621	1888	402	10769	471	31777	
Total												

* See definition on page 5. † Miscellaneous includes emergency and other work which can not be anticipated in advance.

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FARM DEMONSTRATION WORK.

SOILS.

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

38. Number of result demonstrations started or under way	106	38
39. Number of such demonstrations completed or carried through the year	83	39
40. Number of acres involved in these completed demonstrations	857	40
41. Total* number of farms influenced by extension work to change practices relative to soil management (include demonstrators)	740	41
42. Acres involved in preceding question	1828	42
43. Number of farms following advice in the use of commercial fertilizer	1190	43
44. Acres involved in preceding question	6518	44
45. Number of farms home-mixing fertilizers according to advice	164	45
46. Tons of fertilizer so mixed	123	46
47. Number of farms taking better care of farm manures	1420	47
48. Number of farms using lime or limestone according to advice	1000	48
49. Tons of lime or limestone so used	881	49
50. Number of farms plowing under cover or other green manure crops for soil improvement according to advice	1583	50
51. Acres of cover and green manure crops so plowed under	6469	51

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

* This question includes the farms listed under questions 43, 45, 47, 48, and 50, 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 since one farm might adopt two or more new practices. This is also true of similar questions throughout this report.

CEREALS.

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

Item.	(a) Corn.	(b) Wheat.	(c) Oats.	(d) Rye.	(e) Barley.	(f) Other.*	
52. Number of adult result demonstrations started or under way	287	84	44	29	—	—	52
53. Number of such adult demonstrations completed or carried through the year	270	80	38	29	—	—	53
54. Acres involved in these completed demonstrations	828	325	108	120	—	—	54
55. Increased yield per acre on demonstrations due to better practices	14	7	10	6	—	—	55
56. Number of boys' and girls' clubs	104 This includes Poultry & Other activities						56
57. Number of members enrolled (a) Boys	978	—	—	—	—	—	57
(b) Girls	—	—	—	—	—	—	
58. Number of members completing (a) Boys	681	—	—	—	—	—	58
(b) Girls	—	—	—	—	—	—	
59. Number of acres grown by club members completing	2941	—	—	—	—	—	59
60. Total yield of cereals grown by club members	24452	—	—	—	—	—	60
61. Total value of cereals grown by club members	$ 22167	$ —	$ —	$ —	$ —	$ —	61
62. Total cost of cereals grown by club members	$ 9628	$ —	$ —	$ —	$ —	$ —	62
63. Total† number of farms influenced by adult or junior extension work to adopt better practices relative to the growing of cereals (include demonstrators)	8072	871	204	60	—	—	63
64. Acres of cereals involved in question 63	10082	1123	713	205	—	—	64
65. Number of farms planting selected or improved seed	2670	460	95	30	—	—	65
66. Number of farms growing selected or improved seed for sale	231	25	9	—	—	—	66
67. Number of farms testing seed for germination	414	17	6	—	—	—	67
68. Number of farms treating seed grain for smut	268	209	214	—	—	—	68
[Use space below to include other important data relating to cereals.]							

* Indicate crop by name. † See footnote on page 2.

LEGUMES AND FORAGE CROPS.

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

Item.	(a) Alfalfa.	(b) Soy beans.	(c) Sweet clover.	(d) Crimson clover.	(e) Clover (red, alsike, white).	(f) Cowpeas.	
69. Number of adult result demonstrations started or under way	46	35	—	21	99	107	69
70. Number of such adult demonstrations completed or carried through the year	40	83	—	21	32	102	70
71. Acres involved in these completed demonstrations	107	54	—	53	121	407	71
72. Increased yield* per acre on demonstrations due to better practices	1 ton	1 ton		1 ton	1 ton	1 ton	72
73. Number of boys' and girls' clubs	—	—	—	—	—	—	73
74. Number of members enrolled [(a) Boys]	—	—	—	—	—	—	74
[(b) Girls]	—	—	—	—	—	—	
75. Number of members completing [(a) Boys]	—	—	—	—	—	—	75
[(b) Girls]	—	—	—	—	—	—	
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)	541	176	—	192	204	764	80
81. Acres involved in question 80	273	682	—	921	583	2749	81
82. Number of farms planting selected or improved seed	95	88	—	122	113	233	82
83. Number of farms growing selected or improved seed for sale	—	5	—	—	—	67	83
84. Number of farms inoculating for these crops	22	4	—	—	—	1	84
[Use space below to include other important data relating to legumes and forage crops.]							

* Indicate whether yield is bushels of seed or tons of cured forage. See footnote on page 7.

LEGUMES AND FORAGE CROPS—Continued.

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

Item	(g) Velvet beans	(h) Beans	(i) Peanuts	(j) Lespedeza	(k) Perilla	(l) Other*	
69. Number of adult result demonstrations started or under way	—	—	98	—	—	—	69
70. Number of such adult demonstrations completed or carried through the year	—	—	31	—	—	—	70
71. Acres involved in these completed demonstrations			201				71
72. Increased yield † per acre on demonstrations due to better practices			23Bu				72
73. Number of boys' and girls' clubs			—				73
74. Number of members enrolled (a) Boys			91				74
74. Number of members enrolled (b) Girls			—				74
75. Number of members completing (a) Boys			88				75
75. Number of members completing (b) Girls			—				75
76. Number of acres grown by club members completing			80				76
77. Total yield † of crops grown by club members			3984				77
78. Total value of crops grown by club members	$	$	$ 5732	$	$	$	78
79. Total cost of crops grown by club members	$	$	$ 1671	$	$	$	79
80. Total ‡ number of farms influenced by adult or junior extension work to adopt better practices relative to these crops (include demonstrators)			893				80
81. Acres involved in question 80			8449				81
82. Number of farms planting selected or improved seed			347				82
83. Number of farms growing selected or improved seed for sale			594				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.

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	11	8	40	32	—	85
86. Number of such adult demonstrations completed or carried through the year	11	7	35	31	—	86
87. Acres involved in these completed demonstrations	22	17	90	74	—	87
88. Increased yield† per acre on demonstrations due to better practices	18 bu.	26 bu.	873 lbs.	272 lbs.	—	88
89. Number of boys' and girls' clubs	—	—	—	—	—	89
90. Number of members enrolled (a) Boys.	92	19	25	15	—	90
(b) Girls.	—	—	—	—	—	
91. Number of members completing work (a) Boys.	90	18	20	15	—	91
(b) Girls.	—	—	—	—	—	
92. Number of acres grown by club members completing	15	7	25	15	—	92
93. Total yield of crops grown by club members	980 bu.	420 bu.	8700 lbs.	8648 lbs.	—	93
94. Total value of crops grown by club members	$1275	$420	$8746	$2308	$ —	94
95. Total cost of crops grown by club members	$1142	$118	$332	$540	$ —	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 demonstrators)	96	70	592	1089	—	96
97. Acres of these crops involved in question 96	137	42	680	1684	—	97
98. Number of farms planting improved or certified seed	609	17	580	9864	—	98
99. Number of farms growing improved or certified seed for sale	9	6	160	—	—	99
100. Number of farms treating seed for disease	4	10	—	185	—	100
101. Number of farms spraying or dusting for diseases and insects	70	4	—	57	—	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.

HORTICULTURE.

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

Item.	(a) Tree fruits.	(b) Bush and small fruits.	(c) Grapes.	(d) Market gardening, truck, and canning crops.	(e) Vegetable gardens.	(f) Flowers, shrubs, and home grounds.	
106. Number of adult result demonstrations started or under way							106
107. Number of such adult demonstrations completed or carried through the year							107
108. Acres involved in these completed demonstrations							108
109. Increased yield per acre on demonstrations due to better practices	bu.	qts.	lbs.	bu.	bu.		109
110. Number of boys' and girls' clubs							110
111. Number members enrolled (a) Boys							111
111. Number members enrolled (b) Girls							111
112. Number of members completing (a) Boys							112
112. Number of members completing (b) Girls							112
113. Number of acres grown by club members completing							113
114. Total yield of crops grown by club members	bu.	qts.	lbs.	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 these crops (include demonstrators)							117
118. Acres involved in question 117							118
119. Number of farms planting selected or improved stock or seed							119
120. Number of farms pruning							120
121. Number of farms thinning							121
122. Number of farms spraying or otherwise treating for diseases and insect pests							122
123. Number of farms following other improved cultural practices							123
[Use space below to include other important data relating to horticulture.]							

* See footnote on page 7.

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

FORESTRY.

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

124. Number of adult demonstrations started or under way		124
125. Number of adult demonstrations completed or carried through the year		125
126. Number of acres included in these completed demonstrations		126
127. Number of boys' and girls' clubs		127
128. Number of members enrolled (a) Boys		128
(b) Girls		
129. Number of members completing (a) Boys		129
(b) Girls		
130. Number of acres handled by club members		130
131. Total* number of farms influenced by adult *or* junior extension work to adopt better practices relative to forestry (include demonstrators)		131
132. Acres involved in question 131		132
133. Number of forest or wood-lot plantings made		133
134. Acres involved in question 133		134
135. Number of farms assisted in wood-lot management		135
136. Acres involved in question 135		136
137. Number of farms planting wind-breaks		137

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

* See footnote on page 3.

LIVE STOCK.

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

Item.	(a) Horses and mules.	(b) Dairy cattle.	(c) Beef cattle.	(d) Sheep.	(e) Swine.	(f) Poultry.	
138. Number of adult result demonstrations started or under way	—	—	—	—	88	64	138
139. Number of such adult demonstrations completed or carried through the year					82	68	139
140. Number of animals involved in these completed demonstrations					152	1448	140
141. Total profit or saving on demonstrations resulting from better practices					804	604	141
142. Number of boys' and girls' clubs					—	—	142
143. Number of members enrolled (a) Boys					74	81	143
143. Number of members enrolled (b) Girls					—	12	143
144. Number of members completing (a) Boys					68	22	144
144. Number of members completing (b) Girls					—	12	144
145. Number of animals involved in club work completed					79	371	145
146. Total value of animals raised by club members	$	$	$	$	$ 226	$ 867	146
147. Total value of products produced by club members	$	$	$	$	$ 588	$ 372	147
148. Total cost of such animals and products	$	$	$	$	$ 670	$ 867	148
149. Total* number of farms influenced by adult or junior extension work to adopt better practices, relative to live-stock production (include demonstrators)					544	485	149
150. Number of animals involved in question 149					2523	9104	150
151. Number of farms assisted in securing pure-bred sires					90	174	151
152. Number of pure-bred sires secured					47	141	152
153. Number of farms assisted in securing pure-bred females					90	69	153
154. Number of pure-bred females secured					54	269	154
155. Number of farms securing pure-bred animals for the first time					42	91	155
156. Number of farms culling flocks or herds					84	94	156
157. Number of stallion, bull, ram, or boar circles, clubs, or associations organized during the year					5	—	157
158. Number of members in preceding circles, clubs, etc.					69	—	158

* See footnote on page 7.

LIVE STOCK—Continued.

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

Item.	(a) Horses and mules.	(b) Dairy cattle.	(c) Beef cattle.	(d) Sheep.	(e) Swine.	(f) 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					96	85	166
167. Number of farmers controlling insect pests					45	22	167
168. Number of farmers testing animals for tuberculosis					30	10	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					-	-	171
172. Number of animals vaccinated					-	-	172
173. Number of farmers vaccinating animals for cholera					11	-	173
174. Number of animals vaccinated					163	-	174
175. Number of farmers controlling other live-stock diseases					5	-	175
176. Number of animals involved in question 175					268	-	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	8	177
178. Number of such demonstrations completed or carried through the year	8	178
179. Acres or other units involved in these completed demonstrations	52	179
180. Total profit or saving on demonstrations resulting from better practices	—	180
181. Number of farms installing drainage systems	196	181
182. Acres drained	486	182
183. Number of farms installing irrigation systems	—	183
184. Acres irrigated	—	184
185. Number of farms constructing terraces or soil dams	9	185
186. Acres on which soil erosion was so prevented	40	186
187. Number of dwellings constructed according to plans furnished	9	187
188. Number of dwellings remodeled according to plans furnished	27	188
189. Number of sewage disposal systems installed	—	189
190. Number of water systems installed	6	190
191. Number of heating systems installed	—	191
192. Number of lighting systems installed	17	192
193. Number of farms on which buildings other than dwellings were constructed *or* remodeled according to plans furnished	142	193
194. Number of buildings involved in preceding question: (a) Barns	79	194
(b) Hog houses	41	
(c) Poultry houses	94	
(d) Silos	—	
(e) Other	104	
195. Number of farms assisted in the care and operation of machinery (tractors, power sprayers, milking machines, etc.)	22	195
196. Number of farms clearing land	296	196
197. Acres of land so cleared	400	197

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

RODENTS AND MISCELLANEOUS* INSECT AND ANIMAL PESTS.

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

Item.	Rodents.	Other animal pests.†	Grain-hoppers.	Other insects.†	
	—	—	—	—	
198. Number of result demonstrations started or under way					198
199. Number of such demonstrations completed or carried through the year	—				199
200. Number of acres in these completed demonstrations	—				200
201. Total saving or profit on demonstrations resulting from better practices	$ —	$	$	$	201
202. Total number of farms adopting control measures	1220				202
203. Number of acres involved	12890				203
204. Number of pounds of poison bait used	1800				204
[Use space below to include other important data relating to rodents and miscellaneous insect and animal pests.]					
	—				
	—				
	—				

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 leases — 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.

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 4 220

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.
Ithaca Fruit Growers	2008	Fruits	$ —	$ —	$ 8926	$ 2218
TOTAL						

222. Number of other cooperative marketing associations in the county with which the extension service counseled or advised 1 222

223. Number of members in such associations 2218 223

224. Total purchases of supplies by associations included in question 223 [(a) Value $ 1800; (b) Saving $ 200] 224

225. Total sales of products by associations included in question 223 [(a) Value $ —; (b) Profit $ —] 225

226. Number of farmers and housewives assisted by extension service in buying and selling through other channels than cooperative associations 840 226

227. Total purchases of supplies by farmers and housewives included in question 226 [(a) Value $ 18107; (b) Saving $ 2964] 227

228. Total sales of products by farmers and housewives included in question 226 [(a) Value $ 8416; (b) Profit $ 876] 228

229. Number of farms grading or standardizing products 64 229

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

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.

Item.	(a)*	(b)*	(c)*	(d)*	(e)*	
305. Number of adult result demonstrations started or under way						305
306. Number of such demonstrations completed or carried through the year						306
307. Number of units in these completed demonstrations						307
308. Increase per unit on demonstrations due to better practices						308
309. Number of boys' and girls' clubs						309
310. Number of members enrolled—(a) Boys						310
(b) Girls						
311. Number of members completing—(a) Boys						311
(b) Girls						
312. Number of units involved in club work completed						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
315. Number of farms or homes influenced by adult or junior extension work to adopt better practices						315
316. Total units involved in question 315						316
[Use space below to include other important data relating to miscellaneous work.]						

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*Indicate names over columns.

HOME DEMONSTRATION WORK.

FOODS AND NUTRITION.

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

230.1. Number of members enrolled in food and nutrition work	(a) Women		230.1
	(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
231.1. Number of method demonstrations			231.1
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) Breadmaking.		(b) Meal preparation.		(c) School lunches.		(d) Other.....†		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
239 (2435). Number of result demonstrations started or under way									239 (2435)
240 (2435). Number of such demonstrations completed or carried through the year									240 (2435)
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.]

* See footnote on page 7. † Indicate by units.

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
250. 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 (256½). Number of result demonstrations started or under way									254 (256½)
255 (256½). Number of such demonstrations completed or carried through the year									255 (256½)
256 (260). Total amount preserved (a) Quarts canned									
(b) Pounds dried									
(c) Amount brined and cured	qts.	qts.	qts.	qts.	lbs.	lbs.			256 (260)
(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.]

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

CLOTHING.

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

267.1. Number of members enrolled { Women ____ / Girls ____ } 267.1

Item.	CLOTHING.						Millinery.		Other.†		
	Selection.		Construction and remodeling.		Renovation.						
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
267 (271b). Number of result demonstrations started or under way											267 (271b)
268 (272b). Number of such demonstrations completed or carried through the year											268 (272b)
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. † Indicate by name. 8—4979

HOUSEHOLD MANAGEMENT AND HOME FURNISHINGS.

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

288.1. Number of club members enrolled in household management and home furnishings { (a) Women ..... ; (b) Girls ..... } 288.1.

Item.	(a) Budget and accounts.		(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											289 (2925)
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.]

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* See footnote on page 7.

HOME HEALTH AND SANITATION.

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

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 *results*.

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].

*See footnote on page 2.

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HORTICULTURE.

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

108.1. Number of members enrolled in horticulture { (a) Women ____ (b) Girls ____ } 108.1

Item.	(a) Tree fruits.		(b) Bush and small fruits.		(c) Grapes.		(d) Market gardening and growing crops.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
106 (1115). Number of demonstrations started or under way									106 (1115)
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
118.1. Number selecting and saving seed and stock									118.1
122. Number spraying or otherwise treating for diseases or insect pests									122

Item.	(e) 1 Part-year garden.		(e) 2 All-year-round garden.		(f) 1 Flowers, shrubs.		(f) 2 Planting to a plan.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
106 (1115). Number of demonstrations started or under way									106 (1115)
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
118.1. Number selecting and saving seed and stock									118.1
122. Number spraying or otherwise treating for diseases or insect pests									122

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

HOME DAIRY.

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

139.1b. Number of members enrolled in home dairy work: (a) Women _____ (b) Girls _____ 139.1b

Item.	Milk production.		Butter making.		Cheese making.		Manufacturing for markets.		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
1355 (1455). Number of result demonstrations started or under way									1355 (1455)
1356 (1445). Number of such demonstrations completed or carried this year									1356 (1445)

	Women.	Girls.	
144.1b. Number of cows owned			144.1b
144.2b. Number added during 1922			144.2b
144.3b. Number of pounds of milk produced			144.3b
144.4b. Number of pounds of milk and cream sold			144.4b
144.5b. Total value	$	$	144.5b
144.6b. Number of pounds of milk used at home			144.6b
144.7b. Total value	$	$	144.7b
144.8b. Number of pounds of butter made			144.8b
144.9b. Number of pounds of butter sold			144.9b
144.10b. Total value	$	$	144.10b
144.11b. Number of pounds butter used at home			144.11b
144.12b. Total value	$	$	144.12b
144.13b. Number of pounds cheese made			144.13b
144.14b. Number of pounds cheese sold			144.14b
144.15b. Total value	$	$	144.15b
144.16b. Number of pounds cheese used at home			144.16b
144.17b. Total value	$	$	144.17b

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

POULTRY.

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

150*f*. Number of poultry breeders' associations or clubs organized during the year 150*f*

136.1*f*. Total number of members enrolled in poultry work (*a*) Women ..... (*b*) Girls 136.1*f*

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

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

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

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MARKETING.

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

221.1. Number of club members standardizing products for markets { (a) Women ____ (b) Girls ____ } 221.1

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 cooperative.	Number selling through local or itinerant.
			Pounds of poultry.	Dozens of eggs.	Pounds of butter.	Pounds of vegetables.	Pounds of manufactured, 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 beekeeping, 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.

305.1 Number of members enrolled in miscellaneous work { (a) Women ____ ; (b) Girls ____ } 305.1

	(a)*		(b)*		(c)*		(d)*		(e)*		
	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	Women.	Girls.	
305 (3106). Number of result demonstrations started or under way											305 (3106)
306 (3115). Number of such demonstrations completed or carried through the year											306 (3115)
307 (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 CAMPAIGNS.

Kind.	Time covered.	Number of communities involved.	Number of people reached.
Home improvement			

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

Recreational features:

*Indicate by name.