

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS

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

War Food Administration
Extension Service
Washington, D. C.

COMBINED ANNUAL REPORT OF COUNTY EXTENSION WORKERS

This report form is for use by county extension agents in making a combined statistical report on all extension work done in the county during the year. Agents resigning during the year should make out this report before quitting the service.

State Arizona County Graham

REPORT OF

Margaret Billingsley
(Name) Home Demonstration Agent.

Assistant Home Demonstration Agent.

4-H Club Agent.

Assistant County Agent in charge of Club Work.

S. L. Owens
Agricultural Agent.

Assistant Agricultural Agent.

From Dec. 1, 1944 to Dec. 1, 1945

From _____ to _____, 194__

From _____ to _____, 194__

From _____ to _____, 194__

From Dec. 1, 1944 to Dec. 1, 1945

From _____ to _____, 194__



READ SUGGESTIONS, PAGES 2 AND 16

Approved:

Date APR 9 1946

Charles U. Dickrell

State Extension Director.

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

Six good reasons may be listed as to why an extension worker should prepare a comprehensive annual report.

1. The annual report is an accounting to the taxpaying public of what the extension worker has accomplished during the year.
2. It is a record of the year's work put into shape for ready reference in later years by the extension worker himself, or by his successors.
3. The annual report affords the extension worker opportunity to place his activities and accomplishments before superior officers, who form judgment as to which workers are deserving of promotion or best qualified to fill responsible positions when vacancies occur.
4. The inventory of the past year's efforts and accomplishments enables the extension worker to plan more effectively for the coming year.
5. An accurate report of his work is a duty every scientific worker owes to the other members of his profession.
6. Annual reports are required by Federal law.

From four to six copies of the annual report should be made, depending upon the number required by the State office: One copy for the county officials, one copy for the agent's files, one or more copies for the State extension office, and one copy for the Extension Service, United States Department of Agriculture. The report to the Washington office should be sent through the State extension office.

NARRATIVE SUMMARY

A separate narrative report is desired from the leader of each line of work, such as county agricultural agent, home demonstration agent, boys' and girls' club agent, and Negro agent. Where an assistant agent has been employed during a part or all of the year, the report of his or her work should be included with the report of the leader of that line of work. Where an agent in charge of a line of work has quit the service during the year, the information contained in his or her report should be incorporated in the annual report of the agent on duty at the close of the report year, and the latter report so marked.

The narrative report should summarize and interpret under appropriate subheadings the outstanding results accomplished in helping rural people to solve their current problems and to make adjustments to changing economic and social conditions.

A good narrative report should enable the reader to obtain a comprehensive picture of—

1. What was attempted—the program as outlined at the beginning of the year.
2. How the work was carried on—the teaching methods employed.
3. The cooperation obtained from other extension workers, rural people, commercial interests, and other public agencies.
4. Definite accomplishments, supported by objective evidence.
5. Significance of the year's progress and accomplishments in terms of better agriculture, better homemaking, improved boys and girls, better rural living, etc.
6. How next year's work can be strengthened and improved in light of the current year's experience.

The following suggestions are for those agents who wish to prepare a better annual report than the one submitted last year:

1. Read the definitions of extension terms on the last page of this schedule.
2. Read last year's annual report again, applying the criteria for a good annual report discussed above.
3. Prepare an outline with main headings and subheadings.
4. Go over the information and data assembled from various office sources.
5. Decide upon a few outstanding pieces of work to receive major emphasis.
6. Employ a newspaper style of writing, placing the more important information first.
7. Observe accepted principles of English composition.
8. Include only a few photographs, news articles, circular letters, or other exhibits to illustrate successful teaching methods. Do not make the annual report a scrapbook.

STATISTICAL SUMMARY

Where two or more agents are employed in a county they should submit a single statistical report showing the combined activities and accomplishments of all county extension agents employed in the county during the year. Negro men and women agents should prepare a combined statistical report separate from that of the white agents.

Provision is made in the report form for each agent to report separately the teaching activities he or she conducts or participates in during the report year. County totals are the sum of the activities of all agents minus duplications where two or more agents engage in the same activity. For purposes of reporting, extension results or accomplishments are expressed in numbers of farmers or families assisted in making some improvement or definitely influenced to make a change. Such an improvement or change may be the outcome of any phase of the program for men, women, older rural youth, or 4-H Club boys and girls. *Only the improvement or change taking place during the current year as the result of extension effort should be reported.* Census type of information on the status of farm and home practices should not be included. For use on the national level the statistical data on the year's extension activities and accomplishments must be expressed in somewhat broad and general terms. Each State extension service may desire to include in a statistical supplement additional information on problems and activities peculiar to the State or sections of the State.

GENERAL ACTIVITIES

Report only this year's activities that can be verified	Home demonstration agents (a)	4-H Club agents ¹ (b)	Agricultural agents (c)	County total ² (d)
1. Months of service this year (agents and assistants).....	12		12	X X X X X X X
2. Days devoted to work with adults ³	135		244	X X X X X X X
3. Days devoted to work with 4-H Clubs and older youth ³	78		40	X X X X X X X
4. Days in office ³	914		81	X X X X X X X
5. Days in field ³	1154		203	X X X X X X X
6. Number of farm or home visits made in conducting extension work ⁴	272		594	X X X X X X X
7. Number of different farms or homes visited.....	111		436	X X X X X X X
8. Number of calls relating to extension work.....	301		673	866
(1) Office.....	344		325	547
(2) Telephone.....	51		23	974
9. Number of news articles or stories published ⁵	5480		5210	669
10. Number of bulletins distributed.....	5		2	74
11. Number of radio talks broadcast or prepared for broadcasting.....	5		2	10,690
(a) Number.....	5		2	3
Total attendance of:				5
(b) Men leaders.....	41			41
(c) Women leaders.....	12			12
12. Training meetings held for local leaders or committeemen.....	9			9
(a) Number.....	9			
Total attendance of:				
(b) Leaders.....	57			57
13. Method demonstration meetings held. (Do not include the method demonstrations given at leader training meetings reported under Question 12).....	32		44	76
(a) Number.....	454		293	747
(b) Total attendance.....	5		4	9
(a) Number.....	40		42	82
(b) Total attendance.....				
14. Number of adult result demonstrations conducted.....			5	5
(1) Number.....			5	5
(2) Total attendance.....			55	55
15. Meetings held at such result demonstrations.....				
(a) Number.....				
(b) Total attendance.....				
16. Tours conducted.....			2	2
(1) Adult work.....			36	36
(2) 4-H Club and older youth.....				
(a) Number.....				
(b) Total attendance.....				
17. Achievement days held.....	6			6
(1) Adult work.....	186			186
(2) 4-H Club and older youth.....				
(a) Number.....				
(b) Total attendance.....				

¹ Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.² County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.³ The sum of questions 2 and 3 should equal the sum of questions 4 and 5.⁴ Do not count a single visit to both the farm and home as two visits.⁵ Do not count items relating to notices of meetings only.

GENERAL ACTIVITIES—Continued

Report only this year's activities that can be verified		Home demonstration agents (a)	4-H Club agents ¹ (b)	Agricultural agents (c)	County total ² (d)
18. Encampments held (report attendance for your county only) ³	(1) Farm women.....	(a) Number.....			
	(b) Total members attending.....	(b) Total members attending.....			
	(c) Total others attending.....	(c) Total others attending.....			
	(a) Number.....	(a) Number.....			1
(2) 4-H Club and older youth.....	(b) Total boys attending.....	(b) Total boys attending.....			
	(c) Total girls attending.....	(c) Total girls attending.....			1
	(d) Total others attending.....	(d) Total others attending.....			1
	(a) Number.....	(a) Number.....			84
19. Other meetings of an extension nature participated in by county or State extension workers and not previously reported.....	(1) Adult work.....	(a) Number.....		43	84
	(b) Total attendance.....	(b) Total attendance.....		994	2583
	(2) 4-H Club and older youth.....	(a) Number.....		31	43
	(b) Total attendance.....	(b) Total attendance.....		470	674
20. Meetings held by local leaders or committeemen not participated in by county or State extension workers and not reported elsewhere.....	(1) Adult work.....	(a) Number.....		6	13
	(b) Total attendance.....	(b) Total attendance.....		43	107
	(2) 4-H Club and older youth.....	(a) Number.....		6	124
	(b) Total attendance.....	(b) Total attendance.....		75	1927

¹ Includes assistant county agent in charge of 4-H Club work or who devotes practically full time to club work.
² County total should equal sum of preceding three columns minus duplications due to two or more agents participating in same activity or accomplishment.
³ Does not include picnics, rallies, and short courses, which should be reported under question 19.

SUMMARY OF EXTENSION INFLUENCE THIS YEAR

It is highly desirable for extension workers to consider the proportion of farms and homes in the county that have been definitely influenced to make some substantial change in farm or home operations during the report year as a result of the extension work done with men, women, and youth. It is recognized that this information is very difficult for agents to report accurately, so a conservative estimate based upon such records, surveys, and other sources of information as are available will be satisfactory.

21. Total number of farms in county (1940 Census).....	756
22. Number of farms on which changes in practices have definitely resulted from the agricultural program.....	110
23. Number of farms involved in preceding question which were reached this year for the first time.....	6
24. Number of nonfarm families making changes in practices as a result of the agricultural program.....	10
25. Number of farm homes in which changes in practices have definitely resulted from the home demonstration program.....	298
26. Number of farm homes involved in preceding question that were reached this year for the first time.....	62
27. Number of other homes in which changes in practices have definitely resulted from the home demonstration program.....	73
28. Number of other homes involved in preceding question that were reached this year for the first time.....	28
29. Number of farm homes with 4-H Club members enrolled.....	192
30. Number of other homes with 4-H Club members enrolled.....	19
31. Total number of different farm families influenced by some phase of the extension program. (Include questions 22, 25, and 29 minus duplications).....	600
32. Total number of different other families influenced by some phase of the extension program. (Include questions 24, 27, and 30 minus duplications).....	104

EXTENSION ORGANIZATION AND PLANNING

33. County extension association or committee (includes agricultural councils, home demonstration councils, and 4-H councils or similar advisory committees; also farm and home bureaus and extension associations in those States where such associations are the official or quasi-official agency in the county cooperating with the college in the management or conduct of extension work):

(a) Over-all or general (1) Name Ipswich County Farm Bureau (2) No. of members 260
 (b) Agricultural (1) Name Ipswich County Council of Home-Makers (2) No. of members 14
 (c) Home demonstration (1) Name Ipswich County Council of Home-Makers (2) No. of members 14
 (d) 4-H Club (1) Name Ipswich County Council of Home-Makers (2) No. of members 14
 (e) Older youth (1) Name Ipswich County Council of Home-Makers (2) No. of members 14

34. Number of members of county extension program planning committees and subcommittees (include commodity and special-interest committees):

(a) Agricultural (b) Home demonstration 14 (c) 4-H Club 8 (d) Older youth 3

35. Total number of communities in county. (Do not include number of neighborhoods.) 11

36. Number of communities in which the extension program has been planned cooperatively by extension agents and local committees 8

37. Number of clubs or other groups organized to carry on adult home demonstration work 4 Clubs - 6 Relief Societies

38. Number of members in such clubs or groups 246

39. (a) Number of 4-H Clubs. (See question 173.) (b) Number of groups (other than 4-H Club) organized for conduct of extension work with older rural youth. (See question 185.) (c) 17 (d) 1

40. Number of neighborhood and community leaders in the neighborhood-leader system Men 8 Women 24

41. Number of different voluntary local leaders or committeemen actively engaged in forwarding the extension program. (Should include question 40.)

(a) Adult work (1) Men 8 (2) Women 27 (b) 4-H Club and older youth work (1) Men 6 (2) Women 10 (3) Older club boys 3 (4) Older club girls 3

COOPERATIVE AGRICULTURAL PLANNING

42. Name of the county agricultural planning (over-all planning) group, if any, sponsored by the Extension Service None

43. Number of members of such county agricultural planning group:

(a) Unpaid lay members: (1) Men None (2) Women None (3) Youth None
 (b) Paid representatives of public agencies or other agencies, or of organizations: (1) Men None (2) Women None

44. Number of communities with agricultural planning committee (over-all planning) None

45. Number of members of such community planning committees: (a) Men None (b) Women None (c) Youth None (d) No 700

46. Was a county committee report prepared and released during the year? (a) Yes 700

Extension organization and planning ¹ (a)	County agricultural planning ¹ (b)	Total ¹ (c)
(1) Home demonstration agents <u>67</u>		<u>67</u>
(2) 4-H Club agents <u>37</u>		<u>37</u>
(3) Agricultural agents <u>3</u>		<u>3</u>
(4) State extension workers <u>9</u>		<u>9</u>
(1) County <u>13</u>		<u>13</u>
(2) Community <u>20</u>		<u>20</u>
<u>47</u>		<u>47</u>

47. Days devoted to line of work by—

(1) Home demonstration agents 67

(2) 4-H Club agents 37

(3) Agricultural agents 3

(4) State extension workers 9

(1) County 13

(2) Community 20

47

48. Number of planning meetings held 47

49. Number of unpaid voluntary leaders or committeemen assisting this year 47

50. Days of assistance rendered by voluntary leaders or committeemen 47

¹ Where extension program planning and county agricultural planning (over-all planning) have been completely merged into a single program-planning activity, only column (c) should be filled out. Where extension program planning is the only planning activity, the entries in columns (a) and (c) will be identical. In all other cases column (c) is the sum of columns (a) and (b).

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CROP PRODUCTION (other than for family food supply)

Include all work with adults, 4-H Club members, and older youth	Corn (a)	Wheat (b)	Other cereals (c)	Legumes (d)	Pastures (e)	Cotton (f)	Tobacco (g)	Potatoes and other vegetables (h)	Fruits (i)	Other crops (j)
51. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers	4 2 4 2		1	2	3 2	22 4 8		13 2 6	17 1 5	1
52. Number of communities in which work was conducted this year										
53. Number of voluntary local leaders or committeemen assisting this year										
54. Number of farmers assisted this year in— (1) Obtaining improved varieties or strains of seed (2) The use of lime (3) The use of fertilizers (4) Controlling plant diseases (5) Controlling injurious insects (6) Controlling noxious weeds (7) Controlling rodents and other animals	12 2 4			6 15 32	4 2	2 15 45 4 15		2 15 22 11	6 14 10	21 17

LIVESTOCK PRODUCTION (other than for family food supply)

Include all work with adults, 4-H Club members, and older youth	Dairy cattle (a)	Beef cattle (b)	Sheep (c)	Swine (d)	Horses and mules (e)	Poultry (including turkeys) (f)	Other livestock (g)
55. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers	38 2 8	13 2 6		10 3	2 2	14 1 5	
56. Number of communities in which work was conducted this year							
57. Number of voluntary local leaders or committeemen assisting this year							
58. Number of breeding circles or clubs or improvement associations organized or assisted this year							
59. Number of members in such circles, clubs, or associations							
60. Number of farmers not in breeding circles or improvement associations assisted this year in keeping performance records of animals							
61. Number of farmers assisted this year in— (1) Obtaining purebred males (2) Obtaining purebred or high-grade females (3) Obtaining better strains of baby chicks (including hatching eggs) (4) Improving methods of feeding (5) Controlling external parasites (6) Controlling diseases and internal parasites (7) Controlling predatory animals	x x x x x 3 8 8	x x x x x 4 2 4	x x x x x x x x x x 6 3	x x x x x x x x x x x x x x x	x x x x x x x x x x 4	2 3 13 14	x x x x x

CONSERVATION OF NATURAL RESOURCES ¹

Include all work with adults, 4-H Club members, and older youth		Soil and water (a)	Forestry (b)	Wildlife (c)
62. Days devoted to line of work by—				
(1) Home demonstration agents				
(2) 4-H Club agents		9		
(3) Agricultural agents		1		
(4) State extension workers		4		
63. Number of communities in which work was conducted this year				
64. Number of voluntary local leaders or committeemen assisting this year				

Soil and Water—Continued

65. Number of farmers assisted this year—	
(a) With problems of land use	1
(b) In the use of crop rotations	2
(c) With strip cropping	
(d) In constructing terraces	
(e) In grassing waterways or otherwise preventing or controlling gullies	
(f) With contour farming of cropland	
(g) In contouring pasture or range	
(h) In the use of cover or green-manure crops	2
(i) In otherwise controlling wind or water erosion	
(j) In summer-fallowing	
(k) In making depth-of-moisture tests	2
(l) With drainage	1
(m) With irrigation	9
(n) With land clearing	

66. Number of farmers—

- (a) In soil-conservation districts which were assisted with education for organization or operations this year
- (b) Assisted in arranging for farm-conservation plans this year
- (c) Assisted in doing work based on definite farm-conservation plans this year

Forestry—Continued

- 67. Number of farmers assisted this year—
 - (a) In reforesting new areas by planting with small trees. (Include erosion-control plantings)
 - (b) In making improved thinnings, weedings or pruning of forest trees
 - (c) With selection cutting
 - (d) With production of naval stores
 - (e) With production of maple-sirup products
 - (f) In timber estimating and appraisal
- 68. Number of farmers cooperating this year in prevention of forest fires

Wildlife—Continued

- 69. Number of farmers assisted this year—
 - (a) In construction or management of ponds for fish
 - (b) In protection of wildlife areas, such as stream banks, odd areas, field borders, marshes, and ponds, from fire or live-stock
 - (c) In planting of edible wild fruits and nuts in hedges, stream banks, odd areas, and field borders
 - (d) With other plantings for food and protection in wild-life areas

¹ Include nature study.

FARM MANAGEMENT

Include all work with adults, 4-H Club members, and older youth	Farm accounts, cost records, inventories, etc. (a)	Individual farm planning, adjustments, ¹ tenancy, and other management problems (b)	Farm credit (short and long time) (c)	Outlook information (d)
70. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers		72	1	
71. Number of communities in which work was conducted this year		8	2	
72. Number of voluntary local leaders or committeemen assisting this year		8		

73. Number of farm-survey records taken during the year: (a) Farm business (b) Enterprise (c) Other	74. Number of farmers assisted this year in keeping— (a) Farm inventory (b) General farm records (c) Enterprise records	75. Number of farmers assisted this year—Continued. (e) In getting started in farming, or in re-locating (f) With credit problems (debt adjustment and financial plans) (g) In using "outlook" to make farm adjustments (h) With a farm-income statement for tax purposes (i) With farm-labor problems (j) In developing supplemental sources of income
		300

GENERAL ECONOMIC PROBLEMS RELATED TO AGRICULTURE

Include all work with adults, 4-H Club members, and older youth	Price and trade policies (prices, international trade, interstate trade barriers, transportation, interregional competition, etc.) (a)	Land policy and programs (classification of land, long tenure, land development, settlement, public land management, etc.) (b)	Public finance and services (taxation, local government, utilities, such as roads and schools for rural areas, etc.) (c)	Rural welfare (rural-urban relationships, part-time farming, problems of people in low-income areas, migration, population adjustment, rural works programs, etc.) (d)
76. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers				4 4 1
77. Number of communities in which work was conducted this year				1
78. Number of voluntary local leaders or committeemen assisting this year				
79. Number of tours conducted this year to observe economic and social conditions in various land use areas				
80. Number of local groups (town and county officials, school boards, tax collectors, assessors, etc.) assisted this year in discussing problems of local government, public finance, and farming conditions related to these problems				
81. Number of displaced families assisted this year in finding employment (agricultural and nonagricultural)				
82. Number of nonagricultural groups to which any of the above economic and social problems have been presented and discussed this year				16

¹ Include all work on farm adjustments conducted in cooperation with AAA and other agencies, and not definitely related to individual crop or livestock production or marketing (pp. 6 and 9) or to soil management

MARKETING AND DISTRIBUTION

Include all work with adults, 4-H Club members, and older youth	General (a)	Grain and hay (b)	Livestock and wool ¹ (c)	Dairy products (d)	Poultry and eggs ¹ (e)	Fruits and vegetables (f)	Cotton (g)	Forest products (h)	Tobacco, sugar, rice, and other commodities (i)	Home products and crafts (j)	Purchasing of farm and home supplies and equipment (k)
83. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers											
84. Number of communities in which work was conducted this year											
85. Number of voluntary local leaders or committeemen assisting this year											
86. Number of new cooperatives ² assisted in organizing during the year											
87. Number of established cooperatives ² assisted during the year											
88. Number of members ² in the cooperatives assisted during the year (questions 86 and 87)											
89. Value of products sold or purchased by cooperatives assisted during the year (questions 86 and 87) ²	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
90. Number of farmers or families (not members of cooperatives) assisted during the year											
91. Value of products sold or purchased by farmers or families involved in the preceding question	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
92. Number of private marketing and distributing agencies and trade groups assisted this year											
93. Number of programs ³ pertaining to marketing agreements, orders, surplus removal or Lend-Lease purchases assisted in or conducted this year											
94. Number of marketing facilities improvement programs ³ participated in or conducted this year											
95. Number of marketing surveys assisted with or conducted this year											
96. Number of special merchandising programs ³ participated in or conducted this year											
97. Number of consumer information programs ³ pertaining to marketing and distribution participated in or conducted this year											
98. Number of programs ³ relating to marketing services and costs of distribution conducted this year											
99. Number of programs ³ relating to transportation problems conducted this year											
100. Number of programs ³ relating to the specific use of market information conducted this year											
101. Number of other marketing programs ³ conducted this year (specify)											

¹ Include livestock, poultry, and hatching eggs purchased for breeding, replacement, or feeding purposes.

² Where a cooperative association serves more than one county, include only the membership and proportionate volume of business originating in the county covered by this report.

³ Organized pieces of work.

HOUSING, FARMSTEAD IMPROVEMENT, AND EQUIPMENT

Include all work with adults, 4-H Club members, and older youth	The house, furnishings, and surroundings (a)	Rural electrification (b)	Farm buildings (c)	Farm mechanical equipment (d)
102. Days devoted to line of work by—				
(1) Home demonstration agents.....	11			
(2) 4-H Club agents.....		2	2	
(3) Agricultural agents.....	3			
(4) State extension workers.....	6	2	1	
103. Number of communities in which work was conducted this year.....	6	2		
104. Number of voluntary local leaders or committeemen assisting this year.....				
<div> <div> <h2>The House, Furnishings, and Surroundings—Continued</h2> <p>105. Number of families assisted this year in—</p> <p>(a) Constructing dwellings..... 2</p> <p>(b) Remodeling dwellings..... 8</p> <p>(c) Installing sewage systems.....</p> <p>(d) Installing water systems.....</p> <p>(e) Installing heating systems.....</p> <p>(f) Providing needed storage space..... 20</p> <p>(g) Rearranging or improving kitchens..... 14</p> <p>(h) Improving arrangement of rooms (other than kitchens)..... 47</p> <p>(i) Improving methods of repairing, remodeling, or refinishing furniture or furnishings..... 25</p> <p>(j) Selecting housefurnishings or equipment (other than electric)..... 8</p> <p>(k) Improving housekeeping methods..... 45</p> <p>(l) Laundry arrangement..... 6</p> <p>(m) Installing sanitary closets or outhouses.....</p> <p>(n) Screening or using other recommended methods of controlling flies or other insects..... 35</p> <p>(o) Improving home grounds..... 4</p> <p>(p) Planting windbreaks or shelterbelts..... 3</p> </div> <div> <h2>Rural Electrification—Continued</h2> <p>106. Number of associations organized or assisted this year to obtain electricity.....</p> <p>107. Number of families assisted this year in—</p> <p>(a) Obtaining electricity.....</p> <p>(b) Selection or use of electric lights or home electrical equipment.....</p> <p>(c) Using electricity for income-producing purposes.....</p> <p>Farm Buildings—Continued</p> <p>108. Number of farmers assisted this year in—</p> <p>(a) The construction of farm buildings..... 1</p> <p>(b) Remodeling or repairing farm buildings.....</p> <p>(c) Selection or construction of farm-building equipment.....</p> <p>Farm Mechanical Equipment—Continued</p> <p>109. Number of farmers assisted this year in—</p> <p>(a) The selection of mechanical equipment.....</p> <p>(b) Making more efficient use of mechanical equipment.....</p> <p>110. Number of farmers following instructions in the maintenance and repair of mechanical equipment this year.....</p> <p>111. Number of gin stands assisted this year in the better ginning of cotton.....</p> </div> </div>				

NUTRITION AND HEALTH

Include all work with adults, 4-H Club members and older youth	Home production of family food supply (a)	Food preservation and storage (b)	Food selection and preparation (c)	Other health and safety work (d)
112. Days devoted to line of work by:				
(1) Home demonstration agents	3	25	32	4
(2) 4-H Club agents				
(3) Agricultural agents		1	3	1
(4) State extension workers	5	10	10	5
113. Number of communities in which work was conducted this year	3	7	9	7
114. Number of voluntary local leaders or committeemen assisting this year				

115. Number of families assisted this year—	FOOD PRESERVATION BY ADULTS			
	115(g)	Fruits (a)	Vegetables (b)	Meats and fish (c)
(a) In improving diets	185			
(b) With food preparation	163			
(c) In improving food supply by making changes in home food production ¹ :	12			
(1) Of vegetables	10	23,000	26,500	11,900
(2) Of fruits		75	260	250
(3) Of meats			150	350
(4) Of milk				2,000
(5) Of poultry and eggs	2	50	1,000	
(d) With home butchering, meat cutting or curing	1	250	200	2,500
(e) With butter or cheese making	33			300
(f) With food preservation problems ¹ :	240			
(1) Canning	208			
(2) Freezing	22			
(3) Drying				
(4) Storing	10			
(i) In producing and preserving home food supply according to annual food-supply budget	42			
(g) In canning according to a budget	42			
(k) With child-feeding problems	26			
(l) In the prevention of colds and other common diseases	4			
(m) With positive preventive measures to improve health (immunization for typhoid, diphtheria, smallpox, etc.)				
(n) With first-aid or home nursing				
(o) In removing fire and accident hazards				

11

115(h)	FOOD PRESERVATION BY 4-H CLUB MEMBERS		
	Fruits (a)	Vegetables (b)	Meats and fish (c)
1. Quarts canned	200	250	100
2. Gallons brined		50	
3. Pounds: Dried ² ⁵			
4. Cured ³ ⁵			
5. Stored			
6. Frozen ⁴			

116. Number of schools assisted this year in establishing or maintaining hot school lunches	30
117. Number of nutrition or health clinics organized this year through the efforts of extension workers	45

¹ Sum of the subitems minus duplications due to families participating in more than one activity.
² Weight of finished product after drying.
³ Weight of product before curing.
⁴ Include contents of locker plants and home freezer units.
⁵ Do not include vine-matured peas and beans.

CLOTHING, FAMILY ECONOMICS, PARENT EDUCATION, AND COMMUNITY LIFE

Include all work with adults, 4-H Club members, and older youth	Home management 1— family economics (a)	Clothing and textiles (b)	Family relationships—child development (c)	Recreation and community life (d)
118. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers	5	52	7	7
119. Number of communities in which work was conducted this year	3	9	5	7
120. Number of voluntary local leaders or committeemen assisting this year	3	8	3	8
Home Management—Family Economics—Continued				
121. Number of families assisted this year—	28			118
(a) With time-management problems	3			98
(b) With home accounts	3			97
(c) With financial planning				68
(d) In improving use of credit for family living expenses				
(e) In developing home industries as a means of supplementing income				
122. Number of home demonstration clubs, other consumer associations or groups assisted this year with cooperative buying of—	52			10
(a) Food	36			16
(b) Clothing	15			12
(c) Housefurnishings and equipment	25			
(d) General household supplies				
123. Number of families assisted this year through cooperative associations ² or individually, with the buying of—	52			
(a) Food	30			16
(b) Clothing	15			2
(c) Housefurnishings and equipment	25			6
(d) General household supplies	10			
124. Total number of different families assisted this year with consumer-buying problems (includes question 123 (a), (b), (c), and (d) minus duplications)	50			
125. Number of families assisted this year with "making versus buying" decisions	120			
126. Number of families assisted this year in using timely economic information to make buying decisions or other adjustments in family living				
NOTE.—Individual families and groups assisted with selling problems should be reported in column (j), page 9.				

¹ The house—its arrangement, equipment, and furnishings, including kitchen improvements and care of the house—is reported under "The house, furnishings and surroundings," p. 10.
² Includes question 122 also families assisted by other means.

SUMMARY OF 4-H CLUB BOYS' AND GIRLS' PROJECTS

(One club member may engage in two or more projects. The sum of the projects is therefore greater than the number of different club members enrolled)

Project	Number of boys enrolled (a)	Number of girls enrolled (b)	Number of boys completing (c)	Number of girls completing (d)	Number of units involved in completed projects (e)
138. Corn					Acres
139. Other cereals					Acres
140. Peanuts					Acres
141. Soybeans, field peas, alfalfa, and other legumes					Acres
142. Soil and water conservation					Acres
143. Potatoes, Irish and sweet					Acres
144. Cotton					Acres
145. Tobacco					Acres
146. Fruits					Acres
147. Home gardens				2	1
148. Market gardens, truck and canning crops					Acres
149. Other crops (including pasture improvement)					Acres
150. Poultry (including turkeys)	2.1	4	10	4	269
151. Dairy cattle	2.3		10		12
152. Beef cattle	6		3		4
153. Sheep					Animals
154. Swine	12		6		16
155. Horses and mules					Animals
156. Other livestock	10		3		Animals
157. Bees					Animals
158. Beautification of home grounds					Colonies
159. Forestry					x x x x x x x x x x
160. Wildlife and nature study (rabbits, game, fur animals)					x x x x x x x x x x
161. Agricultural engineering, farm shop, electricity					Articles made
162. Farm management					Articles repaired
163. Food selection and preparation		38		18	x x x x x x x x x x
164. Food preservation		10		8	1872 Meals planned
165. Health, home nursing, and first aid		1		1	1220 Meals served
166. Clothing		88		78	550 Quarts canned
167. Home management					x x x x x x x x x x
168. Home furnishings and room improvement					322 Garments made
169. Home industry, arts and crafts					35 Garments remodeled
170. Junior leadership					Units
171. All others					Rooms
172. Total (project enrollment and completion)	72	151	32	119	Articles

4-H CLUB MEMBERSHIP

173. Number of 4-H Clubs.	6	11
174. Number of different 4-H Club members enrolled.	(a) Boys 72	(b) Girls 139
175. Number of different 4-H Club members completing.	(a) Boys 32	(b) Girls 111
176. Number of different 4-H Club members in school.	(a) Boys 72	(b) Girls 139
177. Number of different 4-H Club members out of school.	(a) Boys	(b) Girls
178. Number of different 4-H Club members from farm homes.	(a) Boys 65	(b) Girls 109
179. Number of different 4-H Club members from nonfarm homes.	(a) Boys 7	(b) Girls 30

Number of Different 4-H Club Members Enrolled:

180. By years	Boys (a)	Girls (b)	181. By ages	Boys (a)	Girls (b)
1st year	32	80	10 and under	25	40
2d	28	88	11	28	29
3d	4	21	12	10	11
4th	8	8	13	9	14
5th	1	1	14	15	15
6th			15	6	
7th			16		
8th			17		
9th			18		
10th and over			19		
			20 and over		

182. Number of different 4-H Club members, including those in corresponding projects, who received definite training in—

(a) Judging	134	(f) Fire and accident prevention	139
(b) Giving demonstrations	25	(g) Wildlife conservation	
(c) Recreational leadership	10	(h) Keeping personal accounts	10
(d) Music appreciation		(i) Use of economic information	
(e) Health	139	(j) Soil and water conservation	
		(k) Forestry	
183. Number of 4-H Club members having health examination because of participation in the extension program.			2
184. Number of 4-H Clubs engaging in community activities such as improving school grounds and conducting local fairs.			29

1 All data in this section are based on the number of different boys and girls participating in 4-H Club work, not on the number of 4-H projects carried.
2 Report the total number of different boys and girls who have completed the year's work, not the number of 4-H projects carried.
3 Separate subject-matter lines of work. Do not include boys and girls enrolled late in the year in connection with the succeeding year's program.
4 Same as footnote 2, except that reference is to completions instead of enrollments.

WORK WITH OLDER RURAL YOUTH

185. Number of groups (other than 4-H Club) organized for conduct of extension work with older rural youth.	{ (a) Young men.	
186. Membership in such groups.	{ (b) Young women.	

187. Number of members by school status and age	In school (a)	Out of school	Under 21 years (d)	21-24 years (e)	25 years and older (f)
		Unmarried (b)	Married (c)		
(1) Young men					
(2) Young women					

188. Number of meetings of older rural youth extension groups.	
189. Total attendance at such meetings.	
190. Number of other older rural youth groups assisted.	
191. Membership in such groups.	{ (a) Young men.
	{ (b) Young women.
192. Number of older rural youth not in extension or other youth groups assisted.	{ (a) Young men.
	{ (b) Young women.
193. Total number of different young people contacted through the extension program for older rural youth. (Questions 186, 191, and 192, minus duplications)	{ (a) Young men.
	{ (b) Young women.

194. Check column showing approximate portion of older youth program devoted to—	Under 10 percent (a)	10-19 percent (b)	20-39 percent (c)	40 percent or more (d)
(1) Citizenship, democracy, and public problems.				
(2) Vocational guidance.				
(3) Family life and social customs.				
(4) Social and recreational activities.				
(5) Community service activities.				
(6) Technical agriculture.				
(7) Technical home economics, including nutrition and health.				

MISCELLANEOUS

(Report here all work, including war work, not properly included under any of the headings on preceding pages)

Include all work with adults, 4-H Club members, and older youth	Bees (a)	General-feeder insects ¹ (b)	All other work (c)
195. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers	1	12 2 4	
196. Number of communities in which work was conducted this year			
197. Number of voluntary local leaders or committeemen assisting this year			

SUMMARY OF CONTRIBUTION TO WAR EFFORT

It is desirable to bring together in one place the sum total of extension contribution to the several broad areas of war effort. It is assumed that all such work has been reported previously under appropriate headings.

War programs	Home demonstration agents (a)	4-H Club agents (b)	Agricultural agents (c)
198. Estimated number of days devoted to— (1) Food supplies and critical war materials (production, marketing, processing, storage, distribution, and related problems) (2) Problems arising from new military camps, munitions plants, and war industries (3) Civilian defense (such as fire prevention, Red Cross training, air-raid warnings) (4) Other war work (including collection of salvage material)	4 6 3		145 3

COOPERATION WITH OTHER FEDERAL AGENCIES

The purpose of this report is to bring together in one place the cooperation given other Federal agencies working with the rural people of the county. It is assumed that all such work has been reported previously under appropriate problems of the farm or home.

War boards (a)	Civilian defense agency (b)	Employment service (c)	Agricultural Adjustment Agency (d)	Food Distribution Administration (e)	Soil Conservation Service (f)	Farm Security Administration (g)	Rural Electrification Administration (h)	Tennessee Valley Authority (i)	Social Security, Public Health, Children's Bureau (j)
199. Days devoted to line of work by— (1) Home demonstration agents (2) 4-H Club agents (3) Agricultural agents (4) State extension workers		2	2		1	2	2		
200. Number of communities in which work was conducted this year	1	1	1			2	2		
201. Number of voluntary local leaders or committeemen assisting this year									
202. Number of meetings participated in this year by extension workers	5	5					2		

¹ Include grasshoppers, armyworms, chinch bugs, and other insects not reported under specific crop or livestock headings.

TERMINOLOGY

If extension reports are to convey the intended information, it is important that the terminology employed be that generally accepted by members of the extension teaching profession everywhere. Precise use of extension terms is an obligation each extension worker owes to the other members of his or her profession. The following definitions have been approved by the United States Department of Agriculture and by the Association of Land-Grant Colleges and Universities.

DEFINITIONS OF EXTENSION TERMS

1. A *community* is a more or less well-defined group of rural people with common interests and problems. Such a group may include those within a township, trade area, or similar limits. For the purpose of this report, a community is one of the several units into which a county is divided for conducting organized extension work.
2. A *cooperator* is a farmer or homemaker who agrees to adopt certain recommended practices upon the solicitation of an extension worker. The work is not directly supervised by the extension agent, and records are not required, but reports on the success of the practices may be obtained.
3. *Days in field* should include all days spent on official duty other than "days in office."
4. *Days in office* should include time spent by the county extension agent in the office, at annual and other extension conferences, and on any other work directly related to office administration.
5. *Demonstrations* as contemplated in this report are of two kinds—method demonstrations and result demonstrations.
A *method demonstration* is a demonstration given by an extension worker or other trained leader for the purpose of showing how to carry out a practice. Examples: Demonstrations of how to can fruits and vegetables, mix spray materials, and cull poultry.
A *result demonstration* is a demonstration conducted by a farmer, homemaker, boy, or girl under the direct supervision of the extension worker, to show locally the value of a recommended practice. Such a demonstration involves a substantial period of time and records of results and comparisons, and is designed to teach others in addition to the person conducting the demonstration. Examples: Demonstrating that the application of fertilizer to cotton will result in more profitable yields, that underweight of certain children can be corrected through proper diet, that the use of certified seed in growing potatoes is a good investment, or that a large farm business results in a more efficient use of labor.
The *adoption of a farm or home practice* resulting from a demonstration or other teaching activity employed by the extension worker as a means of teaching is not in itself a demonstration.
6. A *demonstration meeting* is a meeting held to give a method demonstration or to start, inspect, or further a result demonstration.
7. A *result demonstrator* is an adult, a boy, or a girl who conducts a result demonstration as defined above.
8. An *extension school* is a school usually of 2 to 6 days' duration, arranged by the Extension Service, where practical instruction is given to persons not resident at the college.
9. An *extension short course* differs from an extension school in that it is usually held at the college or another educational institution and usually for a longer period of time.
10. A *farm or home visit* is a call by the agent at a farm or home at which some definite information relating to extension work is given or obtained.
11. *Farmers (or families) assisted this year* should include those directly or indirectly influenced by extension work to make some change during the report year as indicated by:
 - (1) Adoption of a recommended practice.
 - (2) Further improvement in a practice previously accepted.
 - (3) Participation in extension activities.
 - (4) Acceptance of leadership responsibility.
 - (5) Or by other evidence of desirable change in behavior.
12. A *4-H Club* is an organized group of boys and/or girls with the objectives of demonstrating improved practices in agriculture or home economics, and of providing desirable training for the members.
13. *4-H Club members enrolled* are those boys and girls who actually start the work outlined for the year.
14. *4-H Club members completing* are those boys and girls who satisfactorily finish the work outlined for the year.
15. A *project leader, local leader, or committeeman* is a person who, because of special interest and fitness, is selected to serve as a leader in advancing some phase of the local extension program. A project leader may be either an organization or a subject-matter leader.
16. A *leader-training meeting* is a meeting at which project leaders, local leaders, or committeemen are trained to carry on extension activities in their respective communities.
17. *Letters written* should include all original letters on official business. (Duplicated letters should not be included.)
18. An *office call* is a call in person by an individual or a group seeking agricultural or home-economics information, as a result of which some definite assistance or information is given. A telephone call differs from an office call in that the assistance or information is given or received by means of the telephone. Telephone calls may be either incoming or outgoing.
19. A *plan of work* is a definite outline of procedure for carrying out the different phases of the program. Such a plan provides specifically for the means to be used and the methods of using them. It also shows what, how much, when, and where the work is to be done.
20. An *extension program* is a statement of the specific projects to be undertaken by the extension agents during a year or a period of years.
21. *Records* consist of definite information on file in the county office that will enable the agent to verify the data on extension work included in this report.
22. The *older rural youth group* is primarily a situation group, out of school, at home on farms, not married or started farming on their own account, and mostly 16 to 25 years of age.