March 1961

TO THE GRADUATE COUNCIL:

I am submitting herewith a problem written by Felix Eugene Knight entitled "The Response of 4-H Campers to the Camp Program at the 1959 Middle Tennessee 4-H Club Camp". I recommend that it be accepted for three quarter hours of credit in partial fulfillment of the requirements for the degree of Master of Science with a major in Animal Husbandry.

_____
Major Professor

We have read this problem and
recommend its acceptance.

Horace Smith Jr.
Sumner G Griffin
Lewis N Dickson
Harold J. Smith
Luther H. Keller

THE RESPONSE OF 4-H CAMPERS TO THE CAMP PROGRAM AT THE 1959 MIDDLE TENNESSEE 4-H CLUB CAMP

A PROBLEM

Submitted to
The Graduate Council
of
The University of Tennessee
in
Partial Fulfillment of the Requirements
for the degree of
Master of Science

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by

Felix Eugene Knight

March 1961

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TABLE OF CONTENTS

CHAPTER		PAGE
I.	INTRODUCTION	1
II.	METHODS AND PROCEDURE	3
III.	RESULTS AND DISCUSSIONS	5
	Number of members	5
	Assembly	5
	Crafts	6
	Morning classes	6
	Swimming	6
	Vespers	7
	Rifle range	7
	Folk games	7
	Games	8
	Baseball and softball	8
	Field events	8
	Leaders	9
	Rest period	9
	House cleaning and dining room service	10
	Food	10
	Motion pictures	10
	Projects	11
IV.	SUMMARY	12
APPENDIX		14

CHAPTER I

INTRODUCTION

In Tennessee there are five district summer 4-H Club Camps which correspond to the five Agricultural Extension Districts. District II includes 22 counties of the Middle Tennessee area, and the other four districts are located in East Tennessee and West Tennessee.

Practically all of the 22 counties of Middle Tennessee have assistant county agents and assistant home agents who serve as 4-H Club agents. While school is in session, the assistant agents spend considerable time meeting with 4-H Clubs and working with various other activities. But when school turns out for the summer vacations, one of the primary duties of the agents is attending 4-H Club Camps with 4-H members from his or her county.

The 4-H Club Camp for District II is very similar to other camps of the state and is held at Columbia, Tennessee. Facilities available to the campers include a swimming pool, dormitories, ball field, barracks, dining room, etc. The camp starts the third week of June each year. Each camp starts on Monday and extends through Saturday. The first five weeks are held for Junior 4-H Club members and the last week for Senior 4-H members. On an average, 450 members attend during each of the Junior weeks and about 350 4-H'ers attend during Senior week. Each week has a new group of campers attending, with a new set of agents and leaders for the Junior weeks; at Senior Camp all assistant agents of the district attend with their county members.

The present camp program, which contains recreational as well as educational features, was arrived at over a period of years through trial and error. A copy of the daily camp schedule is found in Appendix I. The district agents and co-directors of the various camps down through the years have tried to give the camper a program that would meet their needs and desires, but they have not attempted to determine their needs and desires systematically. There has been substantial criticism from various members of the Extension Service concerning the camping phase of 4-H Club work. These criticisms appear to be based on individual opinion concerning the successes of the camp programs in meeting the needs and desires of the campers.

The purpose of this study was to investigate the extent to which these needs and desires of campers were met. The method of achieving this purpose was to obtain the reactions, through a questionnaire, of the campers attending the 1959 Middle Tennessee 4-H Club Camp to various aspects of the camp program. It is assumed that favorable responses reflect the satisfaction of campers' needs and desires. Information collected included: (1) certain characteristics of respondents and (2) the reaction of campers to camp activities.

CHAPTER II

METHODS AND PROCEDURE

The problem with which this study is concerned is that of determining the extent to which the needs and desires of 4-H Club campers are met. As an indication of this extent, several questions will be answered: (1) In general, do the campers like the activities of the camp program? (2) Do members from various camps have the same likes and dislikes? (3) What activities does one sex like that the other sex does not like? (4) Are there differences of likes and dislikes due to age? (5) Does it make a difference in likes and dislikes if the campers have been to camp before? (6) How would the campers' projects affect the likes and dislikes at camp? (7) What effects would members from the campers' local club attending have on likes and dislikes?

Data was obtained from campers at the 1959 Middle Tennessee 4-H Club Camp by use of questionnaires with the assistance of the district agents and co-directors at camp. The questionnaires were filled out by the campers near the end of the camp in order to obtain their reactions to the week's activities.

The procedure for getting the questionnaires returned was conducted by giving the campers the blank questionnaire on Friday morning, in their county group meeting. They were asked to fill them out and turn them in to their agent. Practically everyone turned them in as a result of this method.

In constructing the questionnaires the following areas were included to provide answers to questions stated above. A section at the top of the questionnaire was made for the camper to indicate age, sex, times attending camp and projects. The purpose of asking this information was to aid the author in an analysis and classification of the campers. A copy of the questionnaire used in this study is found in Appendix II.

The second part of the questionnaire included eighteen activities. Members were requested to answer this section by indicating that they either did not know, liked, or disliked certain activities. These questions were designed to give an indication of the successes of the camp program.

The third section of the questionnaire consisted of ten questions designed to determine which activities the campers would like increased and also to determine specific information concerning leaders, food, and rest periods.

The problem of keeping questionnaires sufficiently simple and short to be answered by the ten-year-old members was encountered. An additional problem was to make the questionnaire comprehensive to yield proper information.

In order for a questionnaire to be used in this study, it had to meet the following specifications: (1) All the information at the top of the form had to be filled out (age, times attending camp, sex, and projects) and (2) All questions had to be properly marked and obvious mismarking yielded the questionnaire unusable.

Of the 2,344 questionnaires received, only 21 were not used. Five of those not used were from the Seniors and 16 from the Juniors.

The questionnaires were then analyzed in an attempt to determine the member's likes and dislikes.

CHAPTER III

RESULTS AND DISCUSSIONS

In general, the 4-H members liked the activities presented at this camp. The members liked swimming, motion pictures, vespers, crafts, and rest periods best. They disliked house cleaning most of all.

Campers also answered that they liked the agents, Junior leaders, and food. They indicated they (1) got to swim enough, (2) had enough field games, (3) had adequate free time, and (4) most members had someone attending from their local club. They disliked working in the dining room.

The tabulated results of this study are shown in the Appendix.

Number of Members. Of all members questioned, 2,038 were from the Junior Camp and 306 from Senior Camp, making a total of 2,344 members questioned.

A classification of all respondents revealed that 86.9 per cent were Junior members, 50.9 per cent were attending camp for the first time, and 56.8 per cent were girls.

Assembly. Of all campers questioned, 62.1 per cent indicated they liked assembly, 65.6 per cent at Senior Camp and 61.1 per cent at Junior Camp. Those attending camp for the first time showed a greater like for assembly than those who had attended before.

Of all 4-H members, 62.1 per cent indicated they liked assembly, 23.5 per cent disliked it, and 14.4 per cent didn't know. (See Appendix III.)

Crafts. Of all 4-H members questioned, 82.6 per cent liked crafts, 4.0 per cent disliked them, and 13.4 per cent indicated they didn't know. (See Appendix III.)

At Junior Camp the girls attending for the first time liked crafts better than other members. The Junior boys at camp for the first time liked crafts next best.

Of all Junior 4-H members questioned, 85.7 per cent liked crafts. Of all Senior 4-H members, 62.0 per cent liked crafts.

Morning Classes. The girls' classes this year consisted of baking, electric, camp manners, and personality development. Of all girls questioned, 70.1 per cent liked the morning classes, while only 52.4 per cent of the boys liked their classes. The boys' classes included firearms safety, electric, tractor driving, photography, casting and fishing equipment, meats, and out-door cookery.

Of all members tested, 62.0 per cent liked the morning classes, 24.9 per cent disliked them, and 13.6 per cent didn't know. (See Appendix III.) Morning classes were least liked by the members that had attended camp before. Only 56.0 per cent answered that they enjoyed the classes. The Junior girls liked classes better than all other groups, with 69.6 per cent indicating this on the questionnaire.

Swimming. Of all 4-H members questioned, 90.0 per cent answered that they liked swimming, 2.9 per cent indicated that they disliked it, and 7.1 per cent didn't know. (See Appendix III.)

All groups of campers enjoyed swimming very much.

When asked the question, "Did you get to swim enough?", 79.9 per cent of all 4-H members answered "yes".

Vespers. Of all 4-H members questioned, 84.0 per cent indicated that they liked vespers, 4.6 per cent disliked the activity, and 11.4 per cent didn't know. (See Appendix III.)

The girls in all cases liked vespers better than did the boys, and those attending camp before showed a greater like for the activity than did the members attending for the first time.

The Senior boys liked vespers least, although 70.5 per cent of the Senior boys indicated they liked vespers.

Rifle Range. The boys in all cases showed a greater like for this activity than did the girls. Of all boys tested, 85.5 per cent indicated that they liked the rifle range, while only 38.0 per cent of the girls indicated they liked the activity.

Of all members questioned, 58.5 per cent indicated that they liked the rifle range, 6.5 per cent disliked it, and 35.0 per cent didn't know. (See Appendix III.) This is a good indication that a lot of the girls did not go to the rifle range. This sort of variation between sexes is only natural since this is generally considered a boy's activity.

Folk Games. Of all members, 61.2 per cent liked folk games, 26.3 per cent disliked them, and 12.5 per cent didn't know. (See Appendix III.) The Junior boys liked folk games less than any group. Only 47.2 per cent of the Junior boys indicated they liked folk games. All members at Senior Camp indicated they liked folk games better than did the members at Junior Camp. Of all Seniors, 83.3 per cent liked folk games.

In answer to the question, "Would you like more folk games?", only 34.0 per cent of all 4-H members answered "yes". At Senior Camp 46.7

per cent of the members indicated "yes" to the question, and 32.1 per cent answered "yes" at Junior Camp. Members having the least desire for more folk games were the Junior boys as 23.2 per cent answered "yes" to the question.

Games. The games at camp were baseball, softball, shuffleboard, volley ball, field events, pingpong, and horseshoes. Campers enjoyed pingpong best of all games and liked volley ball least.

Of all campers, 65.8 per cent liked pingpong, 7.6 per cent disliked it, and 25.6 per cent didn't know. Only 33.7 per cent of all members liked volley ball, 15.7 per cent disliked it, and 48.6 per cent didn't know. A possible reason for this is that many members did not participate in the game since other games were available at this time.

Baseball and Softball. Baseball and softball were liked by 60.9 per cent of all campers, disliked by 10.2 per cent, and 28.9 per cent didn't know.

Field Events. In field events, 50.3 per cent liked them, 14.0 per cent disliked them, and 35.7 per cent didn't know. Because of the large number reporting that they did not know whether they liked the games or not, there is a good indication that the campers did not take part in many of the games.

The boys in all instances, except for badminton at Senior Camp, liked the games better than did the girls. This also held true at the Junior Camp.

Only 43.6 per cent of all campers liked horseshoes, and 14.6 per cent disliked them, while 41.8 per cent indicated that they didn't know whether they liked the game or not.

Leaders. The agents and Junior leaders were well liked by practically all 4-H members at camp. In answer to the question, "Do you like the agents?", 94.4 per cent of all campers answered "yes". They, however, rated the Junior leaders (92.5 per cent) slightly below the agents.

At Senior Camp 93.8 per cent of all campers liked the agents, while at Junior Camp 94.5 per cent indicated this. The group that liked agents least were the Junior boys. Of the boys attending Junior Camp, 91.4 per cent indicated a like for the agents. The Junior leaders were liked best by the girls at Junior Camp with 96.0 per cent indicating this on their questionnaire.

This all indicates that only a few campers (5.6 per cent of all members) disliked agents and 7.5 per cent disliked Junior leaders.

Junior leaders were not used at Senior Camp; therefore, this data concerning Junior leaders reflects opinions from Junior Camp members only.

Rest Period. Of all members questioned, 74.4 per cent liked rest periods, 18.8 per cent disliked them, and 6.8 per cent didn't know. (See Appendix III.) When asked the question, "Would you like longer rest periods?", only 23.8 per cent of all campers answered "yes". Junior Campers (24.0 per cent) showed a slightly higher desire for longer rest periods than did the Senior Camp members (22.5 per cent).

In answer to the question, "Did you get enough sleep?", 52.1 per cent of all campers answered "yes". About 50 per cent of the entire group at camp indicated they got enough sleep.

Over two-thirds (73.3 per cent) of all campers indicated that they had enough free time. Of those attending camp for the first time, 77.1

per cent indicated they had enough free time, compared to 69.4 per cent of those attending camp before.

House Cleaning and Dining Room Service. Of all 4-H members questioned, 32.5 per cent liked house cleaning, 56.5 per cent disliked it, and 11.0 per cent didn't know. (See Appendix III.) The greatest dislike was shown by the boys attending Junior Camp where 86.6 per cent indicated this.

In answer to the question, "Do you like working in the dining room?", only 29.1 per cent of all campers answered "yes". The Junior boys attending camp showed the greatest dislike for dining room work with 82.9 per cent indicating "no" to the question. This is a normal dislike. Boys and girls of this age almost always dislike house cleaning and dining room work. Since only a few boys and girls worked in the dining room, we are convinced this is probably not an accurate figure on dining room service.

Food. Of all campers questioned, 84.1 per cent liked the food. Of the Senior Camp members, 77.7 per cent liked the food. The first-time campers (87.0 per cent) at Junior Camp liked the food best of all groups. Members attending Senior Camp for the first time liked the food least (74.5 per cent).

Motion Pictures. Of all members questioned, 87.7 per cent indicated they liked motion pictures, 6.6 per cent disliked them, and 5.7 per cent didn't know.

Senior members attending camp for the first time liked movies best with 100 per cent indicating they liked the movies.

The Senior members at camp indicated a greater like for motion pictures than did Junior members. One possible reason why Senior members liked motion pictures is because they enjoy courting during the movies.

Projects. Of all Senior girls attending camp, 78.6 per cent indicated they were taking clothing as a project. Of all Junior girls attending camp 59.4 per cent indicated they were taking clothing as a project. Of the Senior girls, 75.2 per cent were taking cooking as a project, and 66.0 per cent of the Junior girls were taking cooking as a project.

The boys' projects were more varied than the girls'. The most popular projects for the Junior joys were: 20.3 per cent taking handicraft, 16.8 per cent taking yard improvement, and 17.4 per cent taking swine as projects. The most popular projects for the Senior boys were: 32.3 per cent taking dairying, 31.4 per cent taking field crops, and 22.6 per cent taking swine as projects.

CHAPTER IV

SUMMARY

The purpose of this study was to make an investigation of the 1959 Middle Tennessee 4-H Club Camp Program to determine the extent to which needs and desires of the campers were met. This fact is evident since about ninety per cent of the members indicated that they liked swimming, the food, the agents, Junior leaders, and motion pictures. Over seventy per cent of the campers liked vespers, crafts, and rest periods; over sixty per cent liked morning classes, assembly, vespers, folk games, pingpong, softball or baseball; and over fifty per cent of the members liked the rifle range, field events, and horseshoes. Only house cleaning, volley ball, hikes, and badminton were below forty per cent.

There was little difference in likes and dislikes of members from different camps. The Junior and Senior Campers liked swimming and motion pictures best of all other activities.

The girls enjoyed assembly, morning classes, folk games, crafts, vespers, and rest periods better than did the boys. The boys enjoyed motion pictures, rifle range, horseshoes, and baseball better than did the girls.

Those members attending camp before indicated they liked baseball, softball, vespers, and rifle range more than the first-time campers. The first-time campers, however, liked assembly and morning classes better.

The results from this study show that more emphasis should be placed on activities such as volley ball, badminton, shuffleboard, horseshoes, and hikes. Over forty per cent indicated they did not know whether they liked these activities or not.

This paper is designed primarily for use by agents who have the responsibility of planning 4-H Club camp programs. The author of this paper and the agents in District II used some of the results of this study to help plan for the 1960 District II Middle Tennessee 4-H Club Camp at Columbia, Tennessee.

The author wishes to point out that this is the second study involving 4-H Camps of the State. Additional studies are needed in order to provide comparison between this camp and other camps of the State.

APPENDIX

APPENDIX I

THE DAILY SCHEDULE OF THE MIDDLE TENNESSEE 4-H CLUB CAMP

6:30 - 7:00 a.m.	Clean quarters and get ready for breakfast
7:00 - 7:45 a.m.	Breakfast
7:45 - 8:00 a.m.	Flag Raising
8:00 - 8:30 a.m.	County Group Meeting, Policing of grounds
8:30 - 9:30 a.m.	Demonstration or Classes
9:30 - 10:30 a.m.	Group I Swimming Group II Field Events, Handicraft, Nature Study
10:30 - 11:30 a.m.	Group II Swimming Group I Field Events, Handicraft, Nature Study
11:30 - 12:00 Noon	Free Period
12:00 - 12:30 p.m.	Lunch
12:30 - 1:30 p.m.	Rest Period
1:30 - 2:30 p.m.	Games, Handicraft, (Choice of activities)
2:30 - 3:30 p.m.	Group I Swimming Group II Handicraft, Rifle Range, Nature Study
3:30 - 4:30 p.m.	Group II Swimming Group I Handicraft, Rifle Range, Nature Study
4:30 - 5:00 p.m.	Special Swimming Classes for beginners Games and free time for others
5:00 - 5:45 p.m.	Council Meeting for Agents and Leaders
6:00 - 7:00 p.m.	Dinner
7:00 - 7:15 p.m.	Group singing
7:15 - 7:30 p.m.	Vespers
7:30 - 10:00 p.m.	Evening Program (a) Folk Games (b) Motion Pictures (c) Talent Show (d) Candle Lighting

APPENDIX II

QUESTIONNAIRE AT COLUMBIA 4-H CLUB CAMP 1959

1. How old are you? ____ Date Born ____ ____ ____
   month day year
2. Is this your first year to attend 4-H camp? ____ ____
   yes no
   If no, how many years have you attended, including this year? ____
3. Are you a boy___ or girl___?
4. What Projects are you taking this year? _____

_____

5. Which of the following activities have you liked doing this week?

	Liked	Disliked	Don't Know
1. Assembly			
2. Morning classes			
3. Vespers			
4. Rifle range			
5. Crafts			
6. Swimming			
7. Folk Games			
8. Motion Pictures			
9. Horse Shoes			
10. Ping Pong			
11. Base ball/soft ball			
12. House Cleaning			
13. Rest Period			
14. Volley Ball			
15. Field Events			
16. Shuffle board			
17. Hikes			
18. Bad minton			

	Yes	No
6. Did you get to swim enough?		
7. Do you like the food?		
8. Do you like the agents?		
9. Do you like the Junior Leaders?		
10. Did you get enough sleep?		
11. Would you like longer rest period?		
12. Would you like more folk games?		
13. Are any members of your local school at camp?		
14. Do you like working in the dinning room?		
15. Do you have enough free time?		

APPENDIX III

HOW 4-H CAMPERS REACTED TO THE VARIOUS ACTIVITIES ENGAGED IN AT THE MIDDLE TENNESSEE 4-H CLUB CAMP

ACTIVITY	% LIKED	% DISLIKED	% DIDN'T KNOW
Swimming	90.0	2.9	7.1
Motion Pictures	87.7	6.6	5.7
Vespers	84.0	4.6	11.4
Crafts	82.6	4.0	13.4
Rest Period	74.4	18.8	6.8
Pingpong	65.8	7.6	25.6
Assembly	62.1	14.4	23.5
Morning Classes	62.0	24.9	13.6
Folk Games	61.2	26.3	12.5
Baseball/Softball	60.9	10.2	28.9
Rifle Range	58.5	6.5	35.0
Field Events	50.3	14.0	35.7
Shuffleboard	46.5	11.4	42.1
Horseshoes	43.6	14.6	41.8
Badminton	37.3	11.1	51.6
Hikes	35.9	14.5	49.6
Volley Ball	35.7	15.7	48.6
House Cleaning	32.5	56.5	11.0

APPENDIX IV

PER CENT OF ALL 4-H MEMBERS WHO LIKED THE VARIOUS ACTIVITIES OF THE MIDDLE TENNESSEE 4-H CLUB CAMP*

MEMBERS	TOTAL ALL MEMBERS	CAMP		CAMP		SEX	
		JR.	SR.	1st TIME	BEFORE	BOY	GIRL
Attending	100.0	86.9	13.1	50.9	49.1	43.1	56.9
Assembly	62.1	61.1	65.6	65.4	58.7	51.7	70.6
Morning Classes	62.0	62.5	58.5	67.7	56.0	52.4	70.1
Vespers	84.0	83.1	87.5	80.5	87.6	79.0	87.7
Rifle Range	58.5	57.1	68.3	51.0	66.3	85.5	38.0
Crafts	82.6	85.7	62.0	83.0	82.1	79.3	85.1
Swimming	90.0	90.3	88.2	88.8	91.3	93.0	87.8
Folk Games	61.2	57.8	83.3	61.9	60.4	51.0	68.8
Motion Pictures	87.7	86.5	96.0	87.2	88.2	91.4	84.9
Horseshoes	43.6	42.7	49.3	40.4	47.0	67.5	25.5
Pingpong	65.8	64.7	73.2	62.6	69.1	68.3	63.9
Baseball/Softball	60.9	59.2	75.8	52.4	69.7	70.3	53.8
House Cleaning	32.5	33.3	23.5	37.1	26.7	13.5	46.1
Rest Period	74.4	73.5	80.7	73.5	75.5	62.5	83.5
Volley Ball	35.7	35.6	36.2	32.8	38.7	48.9	25.7
Field Events	50.3	52.7	34.9	49.5	51.2	60.1	42.9
Shuffleboard	46.5	47.7	38.2	46.1	46.9	59.5	36.6
Hikes	35.9	37.3	26.1	37.2	34.5	41.3	32.5
Badminton	37.3	34.4	47.3	34.3	40.5	40.4	34.9

*These numbers subtracted from 100.00 equal the % who disliked, didn't know, or left blank on questionnaire.

APPENDIX V

PER CENT OF ALL 4-H MEMBERS INDICATING YES TO THE FOLLOWING QUESTIONS AT THE MIDDLE TENNESSEE 4-H CLUB CAMP

QUESTION	TOTAL ALL MEMBERS	CAMP		CAMP		SEX	
		JR.	SR.	1st TIME	BEFORE	BOY	GIRL
4-H Members Attending	100.0	86.9	13.1	50.9	49.1	43.1	56.9
Did you get to swim enough?	79.9	79.5	81.0	82.4	77.0	76.4	83.1
Do you like the food?	84.9	86.6	77.7	88.1	81.7	87.4	83.9
Do you like the agents?	94.4	94.5	93.8	96.1	92.7	91.6	96.5
Do you like the Jr. leaders?	92.5*	92.5*	—	94.3	90.3	88.0	96.0
Did you get enough sleep?	52.1	51.9	53.6	53.7	50.5	51.9	52.2
Would you like longer rest periods?	23.8	24.0	22.5	22.5	25.3	30.8	26.2
Would you like more folk games?	34.0	32.1	46.7	34.7	33.3	26.2	40.0
Are any members of your school at camp?	92.2	92.2	92.1	90.0	94.7	92.0	92.5
Do you like working in the dining room?	29.1	28.9	30.7	28.6	30.5	15.6	39.4
Do you have enough free time?	73.3	73.0	75.8	77.1	69.4	65.7	79.1

*These numbers subtracted from 100.00 equal the % who answered No or left blank.

APPENDIX VI

A COMPARISON OF THE PER CENT OF JR. AND SR. 4-H CAMP MEMBERS WHO LIKE THE VARIOUS ACTIVITIES AT THE MIDDLE TENNESSEE 4-H CLUB CAMP*

ACTIVITY	ALL 4-H MEMBERS		CAMPS				SEX			
			1st CAMP		BEFORE		BOYS		GIRLS	
	JR.	SR.	JR.	SR.	JR.	SR.	JR.	SR.	JR.	SR.
Members attending	100.0	100.0	55.9	17.9	44.1	82.1	43.5	40.5	56.5	59.5
Assembly	61.1	65.6	65.4	65.4	56.8	65.7	51.1	55.6	69.6	72.6
Morning Classes	62.5	58.5	68.0	61.8	56.7	57.7	53.3	45.9	69.6	67.0
Vespers	83.1	87.5	80.6	78.1	87.4	88.4	79.5	75.0	86.7	94.5
Rifle Range	57.1	68.3	51.0	52.7	64.8	71.7	86.0	82.3	34.8	58.8
Crafts	85.7	62.0	84.1	61.8	81.1	62.1	83.4	49.2	87.4	70.9
Swimming	90.3	88.2	87.6	96.4	92.8	86.5	93.9	87.1	87.6	89.0
Folk Games	57.8	83.3	61.5	80.0	53.8	84.1	47.2	78.2	66.0	86.8
Motion Pictures	86.5	96.0	86.7	100.0	86.3	95.2	91.2	95.9	83.4	97.8
Horseshoes	42.3	49.3	40.3	43.6	45.9	50.6	67.0	71.8	35.9	34.1
Pingpong	64.7	73.2	61.9	78.2	68.3	72.1	67.3	75.8	62.7	71.4
Baseball/Softball	59.2	75.8	51.7	67.3	67.6	77.7	68.7	82.3	51.1	71.4
House Cleaning	33.3	23.5	38.5	29.1	28.0	22.3	13.4	14.5	49.6	29.1
Rest Period	73.5	80.7	73.0	85.5	74.2	79.7	60.9	74.2	83.2	85.2
Volley Ball	35.6	36.2	32.8	32.7	39.3	37.1	49.6	44.4	24.9	30.8
Field Events	52.7	34.9	50.8	23.6	55.1	37.5	61.9	47.6	45.6	26.4
Shuffleboard	47.7	38.2	46.2	45.5	49.8	36.7	61.9	42.7	37.0	35.2
Hikes	37.3	26.1	37.8	27.3	36.9	21.9	43.5	25.8	32.7	26.4
Badminton	34.4	47.3	33.7	45.5	38.5	47.8	39.7	46.0	32.8	48.4

*These members subtracted from 100.00 equal the per cent who disliked, didn't know, or left blank on the questionnaire.

APPENDIX VII

A COMPARISON OF THE PER CENT OF JR. AND SR. 4-H CAMP MEMBERS WHO ANSWERED YES TO THE FOLLOWING QUESTIONS AT THE MIDDLE TENNESSEE 4-H CLUB CAMP

ACTIVITY	ALL 4-H MEMBERS		CAMPS				SEX			
			1st CAMP		BEFORE		BOYS		GIRLS	
	JR.	SR.	JR.	SR.	JR.	SR.	JR.	SR.	JR.	SR.
Members Attending	100.0	100.0	55.9	17.9	44.1	82.2	43.5	40.5	56.5	59.5
Did you get to swim enough?	79.5	81.0	82.4	83.6	76.1	80.5	76.0	79.8	82.4	81.9
Do you like the food?	86.6	77.7	87.0	74.5	82.6	78.5	89.0	76.6	83.8	78.6
Do you like the agents?	94.5	93.8	96.4	90.9	92.2	94.4	91.4	93.5	97.0	94.0
Do you like the Junior leaders?	92.5	—	94.3	—	90.3	—	87.9	—	96.0	—
Did you get enough sleep?	51.9	53.6	53.6	52.7	49.7	53.8	51.6	54.0	52.1	53.3
Would you like longer rest periods?	24.0	22.2	22.6	21.8	23.8	22.7	20.5	22.6	26.8	22.0
Would you like more folk games?	32.1	46.7	34.2	45.5	29.6	47.0	23.2	44.3	39.0	46.2
Are any members of your local school at camp?	92.2	92.1	89.9	89.1	95.1	93.6	91.5	95.9	92.9	90.7
Do you like working in the dining room?	28.9	30.7	26.6	34.5	30.8	29.9	17.1	21.0	39.8	37.4
Do you have enough free time?	73.0	75.8	77.0	80.0	68.0	74.9	64.0	70.2	79.1	79.7

*These numbers subtracted from 100.00 equals the per cent who answered no or left blank on questionnaire.