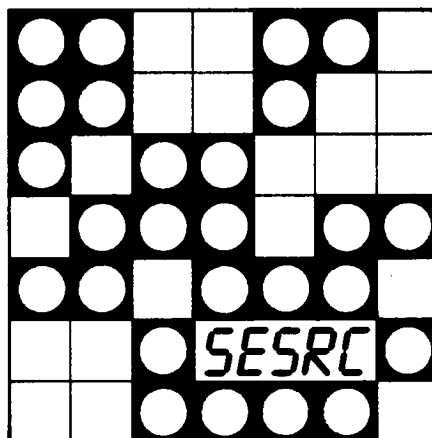


D-54
Vol. 2 of 5

Organ Pipe Cactus National Monument Visitor Survey
Data Entry and Analysis

June, 1989



SOCIAL AND ECONOMIC SCIENCES RESEARCH CENTER
WASHINGTON STATE UNIVERSITY
Pullman, Washington 99164-4014

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Organ Pipe Cactus National Monument Visitor Survey
Data Entry and Analysis

June, 1989

Conducted By

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Data Report 89-17 of Social and Economic Sciences Research Center

I. Introduction

Report of Organ Pipe Cactus National Monument Visitor Survey

INTRODUCTION

Background

The Social and Economic Sciences Research Center (SESRC) at Washington State University conducted the Data Entry and Analysis of 651 Organ Pipe Cactus National Monument Visitor Survey questionnaires during June, 1989. National Park Service, who had primary responsibility for carrying out the project, established a contract with SESRC under which SESRC agreed to do the following:

- 1) Code questionnaires to resolve inconsistencies among certain questions.
- 2) Input (with 100% verification) all data to a computer file.
- 3) Write a SAS program to provide:
 - a) Basic descriptive statistics (frequencies or means)
 - b) Special analysis (cross-tabulations) based on newly created variables.
- 4) Write a codebook of data file.
- 5) Provide bound hard copy of the SAS program and data results.
- 6) Provide disk copy of the SAS program and data file.
- 7) Back-up the SAS program and data file on permanently stored computer tape.

Description of the Data

Diskettes

The data collected in the survey have been copied from permanently stored files on a computer tape maintained by the Computing Service Center at Washington State University to the IBM formatted diskette included with this report. The files are in ASCII form. The numeric data are stored under the file name PIPE.NUM. The SAS program is stored under the file name PIPE.SAS.

Numeric Data Files

The numeric data set is formatted in fixed field form. Each item is separated by a space so that the data may be read using free field specifications. There are 651 complete records in the data set with six lines of data for each record. The first number of each line is the identification number of the interview and the second number is the line number.

The first and sixth line of each interview contain administrative information including the date, the time the interview was conducted, and the initials of the interviewer. The information in these two lines can be ignored during data analysis.

Lines two through five of each interview contain data corresponding to the variables in the data set. Following the identification number and the line number, line two contains values for VAR2 through VAR32, line three contains values for VAR33 through VAR51, line four contains values for VAR52 through VAR85, and line five contains values for VAR86 through VA96. The question labels associated with these variables are in the codebook.

II . Data Codebook

ORGAN PIPE CACTUS NATIONAL MONUMENT VISITOR SURVEY - APRIL, 1989

Question	Variable	Column	Card#	Data-type	Response Value
SURVEY ID NUMBER	ID01	1-06	1	alpha	
LINE NUMBER	CN01	8-09			
ADMINISTRATIVE INFORMATION	ADMIN	9-80		admin text	
SURVEY ID NUMBER	ID02	1-06	2	alpha	
LINE NUMBER	CN02	8-09			
' 1 -- Day of the week	' VAR2	11		categorical	1=MONDAY 2=TUESDAY 3=WEDNESDAY 4=THURSDAY 5=FRIDAY 6=SATURDAY 7=SUNDAY .=MISSING
' 1 -- Time of day (military time)	' VAR3	13-16		numeric	'75' IF JUST AM IS CIRCLED '99' IF JUST PM IS CIRCLED
' 2 -- Bates Well	' VAR4	18		categorical	1=CHECKED .=MISSING
' 2 -- Alamo Canyon	' VAR5	20		categorical	1=CHECKED .=MISSING
' 2 -- Bull Pasture	' VAR6	22		categorical	1=CHECKED .=MISSING
' 2 -- Ajo Mountain Drive	' VAR7	24		categorical	1=CHECKED .=MISSING
' 2 -- Desert View Nature Trail	' VAR8	26		categorical	1=CHECKED .=MISSING
' 2 -- Victoria Mine	' VAR9	28		categorical	1=CHECKED .=MISSING
' 2 -- Blankenship/Gachado Sites	' VAR10	30		categorical	1=CHECKED .=MISSING
' 2 -- Senita Basin	' VAR11	32		categorical	1=CHECKED .=MISSING
' 2 -- Mexico	' VAR12	34		categorical	1=CHECKED .=MISSING
' 2 -- Puerto Blanco Drive	' VAR13	36		categorical	1=CHECKED .=MISSING
' 2 -- Quitobaquito Springs	' VAR14	38		categorical	1=CHECKED .=MISSING
' 3 -- Visit the Visitor Center	' VAR15	40		categorical	1=CHECKED .=MISSING
' 3 -- Picnic	' VAR16	42		categorical	1=CHECKED .=MISSING
' 3 -- Camp overnght in cmpgrnd in R.V.	' VAR17	44		categorical	1=CHECKED .=MISSING
' 3 -- Camp overnght in cmpgrnd in tent	' VAR18	46		categorical	1=CHECKED .=MISSING
' 3 -- Camp overnght Alamo Prim Cmpgrnd	' VAR19	48		categorical	1=CHECKED .=MISSING
' 3 -- Backpack overnight	' VAR20	50		categorical	1=CHECKED .=MISSING
' 3 -- Stay overnight in Lukeville	' VAR21	52		categorical	1=CHECKED .=MISSING
' 3 -- Hike trail for less than 1 hour	' VAR22	54		categorical	1=CHECKED .=MISSING
' 3 -- Hike trail for more than 1 hour	' VAR23	56		categorical	1=CHECKED .=MISSING
' 3 -- Day-hike cross-country	' VAR24	58		categorical	1=CHECKED .=MISSING
' 3 -- Nature study	' VAR25	60		categorical	1=CHECKED .=MISSING
' 3 -- Ranger guided walk/Ranger talk	' VAR26	62		categorical	1=CHECKED .=MISSING
' 3 -- Attend evening program	' VAR27	64		categorical	1=CHECKED .=MISSING
' 3 -- Use commr services at Lukeville	' VAR28	66		categorical	1=CHECKED .=MISSING
' 3 -- Other	' VAR29	68		categorical	1=YES 2=NO
' 4 -- If stay overnght, how many nights	' VAR30	70-71		numeric	
' 4 -- If not stayed, how many hours?	' VAR31	73-74		numeric	
' 5 -- How many people in your group?	' VAR32	76-77		numeric	

ORGAN PIPE CACTUS NATIONAL MONUMENT VISITOR SURVEY - APRIL, 1989

Question	Variable	Column	Card#	Data-type	Response Value
SURVEY ID NUMBER	ID03	1-06	3	alpha	
LINE NUMBER	CN03	8-09			
' 6 -- What kind of group were with?	' VAR33	11		categorical	1=ALONE 2=FAMILY 3=FRIENDS 4=FAMILY AND FRIENDS 5=ORGANIZED GROUP 6=OTHE
' 7 -- Yourself Age	' VAR34	13-14		numeric	.=MISSING
' 7 -- Yourself ZIP Code	' VAR35	16-20		alpha	.=MISSING
' 7 -- Yourself # Times Visited	' VAR36	22-23		numeric	.=MISSING
' 7 -- Member #2 Age	' VAR37	25-26		numeric	.=MISSING
' 7 -- Member #2 ZIP Code	' VAR38	28-32		alpha	.=MISSING
' 7 -- Member #2 # Times Visited	' VAR39	34-35		numeric	.=MISSING
' 7 -- Member #3 Age	' VAR40	37-38		numeric	.=MISSING
' 7 -- Member #3 ZIP Code	' VAR41	40-44		alpha	.=MISSING
' 7 -- Member #3 # Times Visited	' VAR42	46-47		numeric	.=MISSING
' 7 -- Member #4 Age	' VAR43	49-50		numeric	.=MISSING
' 7 -- Member #4 ZIP Code	' VAR44	52-56		alpha	.=MISSING
' 7 -- Member #4 # Times Visited	' VAR45	58-59		numeric	.=MISSING
' 7 -- Member #5 Age	' VAR46	61-62		numeric	.=MISSING
' 7 -- Member #5 ZIP Code	' VAR47	64-68		alpha	.=MISSING
' 7 -- Member #5 # Times Visited	' VAR48	70-71		numeric	.=MISSING
' 8 -- Visitor Center	' VAR49	73		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Campgrounds	' VAR50	75		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Restrooms	' VAR51	77		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING

ORGAN PIPE CACTUS NATIONAL MONUMENT VISITOR SURVEY - APRIL, 1989

Question	Variable	Column	Card#	Data-type	Response Value
SURVEY ID NUMBER	ID04	1-06	4	alpha	
LINE NUMBER	CN04	8-09			
' 8 -- Commer Facilities in Lukeville	' VAR52	11		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Evening Programs	' VAR53	13		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Guided Walks, Talks	' VAR54	15		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Direction Signs	' VAR55	17		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Publications	' VAR56	19		categorical	1=EXTREMELY USEFUL 2=VERY USEFUL 3=MODERATELY USEFUL 4=SOMEWHAT USEFUL 5=NOT USEFUL 'NA' OR .=MISSING
' 8 -- Other	' VAR57	21		categorical	1=YES 2=NO
' 9 -- Scenery/Natural Setting	' VAR58	23		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Solitude	' VAR59	25		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Climate	' VAR60	27		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Desert Plants	' VAR61	29		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Desert Animals	' VAR62	31		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Interpretive Programs	' VAR63	33		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Wayside Signs/Exhibits	' VAR64	35		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Historic Sites	' VAR65	37		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Clear Night Sky	' VAR66	39		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 9 -- Quitobaquito Springs	' VAR67	41		categorical	1=EXTREMELY IMPORTANT 2=VERY IMPORTANT 3=IMPORTANT 4=SOMEWHAT IMPORTANT 5=NOT IMPORTANT .=MISSING
' 10 -- Passenger vehicle	' VAR68	43		categorical	1=CHECKED .=MISSING
' 10 -- 4 x 4 vehicle	' VAR69	45		categorical	1=CHECKED .=MISSING
' 10 -- Rec trailer longer than 25 feet	' VAR70	47		categorical	1=CHECKED .=MISSING
' 10 -- Rec trailer shorter thn 25 feet	' VAR71	49		categorical	1=CHECKED .=MISSING
' 10 -- Sngl-vehicle RV lnger than 25 '	' VAR72	51		categorical	1=CHECKED .=MISSING
' 10 -- Sngl-vehicle RV shrtr than 25 '	' VAR73	53		categorical	1=CHECKED .=MISSING
' 10 -- Motorcycle	' VAR74	55		categorical	1=CHECKED .=MISSING
' 10 -- Tour bus	' VAR75	57		categorical	1=CHECKED .=MISSING
' 10 -- Other	' VAR76	59		categorical	1=YES 2=NO
' 11 -- What to do w/ graded dirt roads	' VAR77	61		categorical	1=BE REMOVED 2=REMAIN AS THEY PRESENTLY ARE 3=BE IMPROVED 4=NO OPINION .=MISSING

ORGAN PIPE CACTUS NATIONAL MONUMENT VISITOR SURVEY - APRIL, 1989

Question	Variable	Column	Card#	Data-type	Response Value
' This variable is skipped -- Ignore	' VAR78	63	4	numeric	
' This variable is skipped -- Ignore	' VAR79	65		numeric	
' This variable is skipped -- Ignore	' VAR80	67		numeric	
' This variable is skipped -- Ignore	' VAR81	69		numeric	
' This variable is skipped -- Ignore	' VAR82	71		numeric	
' 12 -- Shld trail sys remain or change	' VAR83	73		categorical	1=LEAVE TRAILS AS THEY PRESENTLY ARE 2=CHANGES RECOMMENDED 3=NO OPINION .=MISSING
' 12 -- Increase the number of trails	' VAR84	75		categorical	1=CHECKED .=MISSING
' 12 -- Decrease the number of trails	' VAR85	77		categorical	1=CHECKED .=MISSING
SURVEY ID NUMBER	ID05	1-06	5	alpha	
LINE NUMBER	CN05	8-09			
' 12 -- Grtr rnge of flat to steep trls	' VAR86	11		categorical	1=CHECKED .=MISSING
' 12 -- Grtr rnge of imprvd to prmitv	' VAR87	13		categorical	1=CHECKED .=MISSING
' 12 -- Grtr rnge of lengths of hikes	' VAR88	15		categorical	1=CHECKED .=MISSING
' 12 -- Incrs level of maintain of trls	' VAR89	17		categorical	1=CHECKED .=MISSING
' 12 -- Other	' VAR90	19		categorical	1=YES 2=NO
' 4 -- Stay ovrnght in Organ Monument?	' VAR91	21		categorical	1=YES 2=NO
' 11 -- Paved	' VAR92	23		categorical	1=CHECKED .=MISSING
' 11 -- Widened	' VAR93	25		categorical	1=CHECKED .=MISSING
' 11 -- Straightened	' VAR94	27		categorical	1=CHECKED .=MISSING
' 11 -- Other Comment: Graded / Smooth	' VAR95	29		categorical	1=THE RESP INDICATES A CHOICE OF GRADED AND/OR SMOOTHED
' 11 -- Other (anything else)	' VAR96	31		categorical	1=THE RESP ENTERS ANYTHING ELSE AS 'OTHER'. .=NO COMMENTS MADE.
SURVEY ID NUMBER	ID06	1-06	6	alpha	
LINE NUMBER	CN06	8-09			

III. Model SAS Program

** DATA INFORMATION **
**

*****;
OPTIONS NOCENTER NODATE LINESIZE=80 PAGESIZE=50;
CMS FILEDEF INDATA DISK PIPE DATA Z;
DATA PIPE;
INFILE INDATA;

MISSING R N M D ; INPUT

#01	ID01	1-06	CN01	8-09				
#02	ID02	1-06	CN02	8-09	VAR2	11	VAR3	13-16
	VAR4	18	VAR5	20	VAR6	22	VAR7	24
	VAR8	26	VAR9	28	VAR10	30	VAR11	32
	VAR12	34	VAR13	36	VAR14	38	VAR15	40
	VAR16	42	VAR17	44	VAR18	46	VAR19	48
	VAR20	50	VAR21	52	VAR22	54	VAR23	56
	VAR24	58	VAR25	60	VAR26	62	VAR27	64
	VAR28	66	VAR29	68	VAR30	70-71	VAR31	73-74
	VAR32	75-78						
#03	ID03	1-06	CN03	8-09	VAR33	11	VAR34	13-14
	VAR35	\$ 16-20	VAR36	22-23	VAR37	25-26	VAR38	\$ 28-32
	VAR39	34-35	VAR40	37-38	VAR41	\$ 40-44	VAR42	46-47
	VAR43	49-50	VAR44	\$ 52-56	VAR45	58-59	VAR46	61-62
	VAR47	\$ 64-68	VAR48	70-71	VAR49	73	VAR50	75
	VAR51	77						
#04	ID04	1-06	CN04	8-09	VAR52	11	VAR53	13
	VAR54	15	VAR55	17	VAR56	19	VAR57	21
	VAR58	23	VAR59	25	VAR60	27	VAR61	29
	VAR62	31	VAR63	33	VAR64	35	VAR65	37
	VAR66	39	VAR67	41	VAR68	43	VAR69	45
	VAR70	47	VAR71	49	VAR72	51	VAR73	53
	VAR74	55	VAR75	57	VAR76	59	VAR77	61
	VAR78	63	VAR79	65	VAR80	67	VAR81	69
	VAR82	71	VAR83	73	VAR84	75	VAR85	77
#05	ID05	1-06	CN05	8-09	VAR86	11	VAR87	13
	VAR88	15	VAR89	17	VAR90	19	VAR91	21
	VAR92	23	VAR93	25	VAR94	27	VAR95	29
	VAR96	31						
#06	ID06	\$ 1-06	CN06	8-09 ;				

```

*****
**                                **
**                                **
*****;
VEHICLE=.;
IF VAR76=1 THEN VEHICLE=9;
IF VAR75=1 THEN VEHICLE=8;
IF VAR74=1 THEN VEHICLE=7;
IF VAR73=1 THEN VEHICLE=6;
IF VAR72=1 THEN VEHICLE=5;
IF VAR71=1 THEN VEHICLE=4;
IF VAR70=1 THEN VEHICLE=3;
IF VAR69=1 THEN VEHICLE=2;
IF VAR68=1 THEN VEHICLE=1;

AGE=.;
IF (VAR34 LE 20) AND (VAR34 GT 1) THEN AGE=1;
IF (VAR34 GT 20) AND (VAR34 LE 30) THEN AGE=2;
IF (VAR34 GT 30) AND (VAR34 LE 40) THEN AGE=3;
IF (VAR34 GT 40) AND (VAR34 LE 50) THEN AGE=4;
IF (VAR34 GT 50) AND (VAR34 LE 60) THEN AGE=5;
IF (VAR34 GT 60) AND (VAR34 LE 70) THEN AGE=6;
IF (VAR34 GT 70) AND (VAR34 LE 80) THEN AGE=7;
IF (VAR34 GT 80) THEN AGE=8;

IF VAR47='Y' THEN VAR47=.;
array zip $ var35 var38 var41 var44 var47;
ARRAY state statel state2 state3 state4 state5;

do over zip;
if zip=. then state=.;
ELSE IF (ZIP EQ '22') THEN STATE=22;
ELSE IF (ZIP EQ '44') THEN STATE=44;
ELSE IF (ZIP EQ '47') THEN STATE=47;
ELSE IF (ZIP EQ '51') THEN STATE=61;
ELSE IF (ZIP EQ '52') THEN STATE=62;
ELSE IF (ZIP EQ '53') THEN STATE=63;
ELSE IF (ZIP EQ '54') THEN STATE=64;
ELSE IF (ZIP EQ '55') THEN STATE=65;
ELSE IF (ZIP EQ '5') OR (ZIP EQ '961') THEN STATE=5;
ELSE IF (ZIP EQ '15') THEN STATE=15;
ELSE IF (ZIP EQ '31') THEN STATE=31;
ELSE IF (ZIP EQ '37') THEN STATE=37;
ELSE IF (ZIP GE '00601') AND (ZIP LE '00999') THEN STATE=52;
ELSE IF (ZIP GE '01001') AND (ZIP LE '02791') THEN STATE=21;
ELSE IF (ZIP GE '02801') AND (ZIP LE '02999') THEN STATE=39;
ELSE IF (ZIP GE '03000') AND (ZIP LE '03899') THEN STATE=29;
ELSE IF (ZIP GE '03901') AND (ZIP LE '04999') THEN STATE=19;
ELSE IF (ZIP GE '05001') AND (ZIP LE '05999') THEN STATE=45;
ELSE IF (ZIP EQ '06379') THEN STATE=39;

```

```

*='PR';
*'MA';
*'RI';
*'NH';
*'ME';
*'VT';
*'RI';

```

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Model SAS Program

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```

ELSE IF (ZIP EQ '06390') THEN STATE=32;
ELSE IF (ZIP GE '06001') AND (ZIP LE '06999') THEN STATE=07;
ELSE IF (ZIP GE '07001') AND (ZIP LE '08999') THEN STATE=30;
ELSE IF (ZIP GE '09001') AND (ZIP LE '14999') THEN STATE=32;
ELSE IF (ZIP GE '15001') AND (ZIP LE '19699') THEN STATE=38;
ELSE IF (ZIP GE '19701') AND (ZIP LE '19980') THEN STATE=08;
ELSE IF (ZIP GE '20000') AND (ZIP LE '20599') THEN STATE=51;
ELSE IF (ZIP GE '20601') AND (ZIP LE '21930') THEN STATE=20;
ELSE IF (ZIP GE '22001') AND (ZIP LE '24659') THEN STATE=46;
ELSE IF (ZIP GE '24701') AND (ZIP LE '26886') THEN STATE=49;
ELSE IF (ZIP GE '27006') AND (ZIP LE '28909') THEN STATE=33;
ELSE IF (ZIP GE '29001') AND (ZIP LE '29945') THEN STATE=41;
ELSE IF (ZIP GE '30001') AND (ZIP LE '31995') THEN STATE=10;
ELSE IF (ZIP GE '32002') AND (ZIP LE '34999') THEN STATE=09;
ELSE IF (ZIP GE '35004') AND (ZIP LE '36925') THEN STATE=01;
ELSE IF (ZIP GE '37010') AND (ZIP LE '38589') THEN STATE=42;
ELSE IF (ZIP GE '38601') AND (ZIP LE '39776') THEN STATE=24;
ELSE IF (ZIP GE '40003') AND (ZIP LE '42788') THEN STATE=17;
ELSE IF (ZIP GE '43001') AND (ZIP LE '45899') THEN STATE=35;
ELSE IF (ZIP GE '46001') AND (ZIP LE '47997') THEN STATE=14;
ELSE IF (ZIP GE '48001') AND (ZIP LE '49971') THEN STATE=22;
ELSE IF (ZIP GE '50001') AND (ZIP LE '52660') THEN STATE=15;
ELSE IF (ZIP EQ '54082') THEN STATE=23;
ELSE IF (ZIP GE '53001') AND (ZIP LE '54986') THEN STATE=49;
ELSE IF (ZIP GE '55001') AND (ZIP LE '56763') THEN STATE=23;
ELSE IF (ZIP GE '57001') AND (ZIP LE '57795') THEN STATE=41;
ELSE IF (ZIP GE '58001') AND (ZIP LE '58856') THEN STATE=34;
ELSE IF (ZIP GE '59001') AND (ZIP LE '59937') THEN STATE=26;
ELSE IF (ZIP GE '60001') AND (ZIP LE '62999') THEN STATE=13;
ELSE IF (ZIP GE '63001') AND (ZIP LE '65899') THEN STATE=25;
ELSE IF (ZIP GE '66002') AND (ZIP LE '67954') THEN STATE=16;
ELSE IF (ZIP GE '68001') AND (ZIP LE '69367') THEN STATE=27;
ELSE IF (ZIP GE '70001') AND (ZIP LE '71497') THEN STATE=18;
ELSE IF (ZIP GE '71601') AND (ZIP LE '72959') THEN STATE=04;
ELSE IF (ZIP GE '73001') AND (ZIP LE '74966') THEN STATE=36;
ELSE IF (ZIP GE '75001') AND (ZIP LE '79999') THEN STATE=43;
ELSE IF (ZIP GE '80001') AND (ZIP LE '81658') THEN STATE=06;
ELSE IF (ZIP GE '82001') AND (ZIP LE '83128') THEN STATE=50;
ELSE IF (ZIP GE '83201') AND (ZIP LE '83876') THEN STATE=12;
ELSE IF (ZIP GE '84001') AND (ZIP LE '84780') THEN STATE=44;
ELSE IF (ZIP GE '85000') AND (ZIP LE '86556') THEN STATE=3;
ELSE IF (ZIP GE '87001') AND (ZIP LE '88441') THEN STATE=31;
ELSE IF (ZIP GE '89001') AND (ZIP LE '89883') THEN STATE=28;
ELSE IF (ZIP GE '90001') AND (ZIP LE '96699') THEN STATE=5;
ELSE IF (ZIP GE '96700') AND (ZIP LE '96863') THEN STATE=11;
ELSE IF (ZIP GE '96910') AND (ZIP LE '96970') THEN STATE=54;
ELSE IF (ZIP GE '97001') AND (ZIP LE '97920') THEN STATE=37;
ELSE IF (ZIP GE '98001') AND (ZIP LE '99403') THEN STATE=47;
ELSE IF (ZIP GE '99501') AND (ZIP LE '99950') THEN STATE=2;
ELSE STATE=99;

```

*'NY';
*'CT';
*'NJ';
*'NY';
*'PA';
*'DE';
*'DC';
*'MD';
*'VA';
*'WV';
*'NC';
*'SC';
*'GA';
*'FL';
*'AL';
*'TN';
*'MS';
*'KY';
*'OH';
*'IN';
*'MI';
*'IA';
*'MN';
*'WI';
*'MN';
*'SD';
*'ND';
*'MT';
*'IL';
*'MO';
*'KS';
*'NE';
*'LA';
*'AR';
*'OK';
*'TX';
*'CO';
*'WY';
*'ID';
*'UT';
*'AZ';
*'NM';
*'NV';
*'CA';
*'HI';
*'GUAM';
*'OR';
*'WA';
*'AK';

end;

```
*****
**                                **
**                                **
**                                **
*****;
LABEL
```

```
VAR2='Q1 -- Day of the week'
VAR3='Q1 -- Time of day (military time)'
VAR4='Q2 -- Bates Well'
VAR5='Q2 -- Alamo Canyon'
VAR6='Q2 -- Bull Pasture'
VAR7='Q2 -- Ajo Mountain Drive'
VAR8='Q2 -- Desert View Nature Trail'
VAR9='Q2 -- Victoria Mine'
VAR10='Q2 -- Blankenship/Gachado Sites'
VAR11='Q2 -- Senita Basin'
VAR12='Q2 -- Mexico'
VAR13='Q2 -- Puerto Blanco Drive'
VAR14='Q2 -- Quitobaquito Springs'
VAR15='Q3 -- VISIT THE VISITOR CENTER'
VAR16='Q3 -- Picnic'
VAR17='Q3 -- CAMP OVRNGHT IN CMPGRND IN RV'
VAR18='Q3 -- Camp ovrnght in cmpgrnd in tent'
VAR19='Q3 -- Camp ovrnght Alamo Prim Cmpgrnd'
VAR20='Q3 -- Backpack overnight'
VAR21='Q3 -- Stay overnight in Lukeville'
VAR22='Q3 -- Hike trail for less than 1 hour'
VAR23='Q3 -- Hike trail for more than 1 hour'
VAR24='Q3 -- Day-hike cross-country'
VAR25='Q3 -- Nature study'
VAR26='Q3 -- Ranger guided walk/Ranger talk'
VAR27='Q3 -- Attend evening program'
VAR28='Q3 -- Use commr services at Lukeville'
VAR29='Q3 -- OTHER'
VAR30='Q4 -- If stay ovrnght, how mny nights'
VAR31='Q4 -- If not stayed, how many hours?'
VAR32='Q5 -- How many people in your group?'
VAR33='Q6 -- What kind of group were with?'
VAR34='Q7 -- Yourself Age'
VAR35='Q7 -- Yourself ZIP Code'
VAR36='Q7 -- Yourself # Times Visited'
VAR37='Q7 -- Member #2 Age'
VAR38='Q7 -- Member #2 ZIP Code'
VAR39='Q7 -- Member #2 # Times Visited'
VAR40='Q7 -- Member #3 Age'
VAR41='Q7 -- Member #3 ZIP Code'
VAR42='Q7 -- Member #3 # Times Visited'
VAR43='Q7 -- Member #4 Age'
```

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VAR44='Q7 -- Member #4 ZIP Code'
VAR45='Q7 -- Member #4 # Times Visited'
VAR46='Q7 -- Member #5 Age'
VAR47='Q7 -- Member #5 ZIP Code'
VAR48='Q7 -- Member #5 # Times Visited'
VAR49='Q8 -- Visitor Center'
VAR50='Q8 -- Campgrounds'
VAR51='Q8 -- Restrooms'
VAR52='Q8 -- Commer Facilities in Lukeville'
VAR53='Q8 -- Evening Programs'
VAR54='Q8 -- Guided Walks, Talks'
VAR55='Q8 -- Direction Signs'
VAR56='Q8 -- Publications'
VAR57='Q8 -- Other'

VAR58='Q9 -- Scenery/Natural Setting'
VAR59='Q9 -- Solitude'
VAR60='Q9 -- Climate'
VAR61='Q9 -- Desert Plants'
VAR62='Q9 -- Desert Animals'
VAR63='Q9 -- Interpretive Programs'
VAR64='Q9 -- Wayside Signs/Exhibits'
VAR65='Q9 -- Historic Sites'
VAR66='Q9 -- Clear Night Sky'
VAR67='Q9 -- Quitobaquito Springs'
VAR68='Q10 -- Passenger vehicle'
VAR69='Q10 -- 4 x 4 vehicle'
VAR70='Q10 -- Rec trailer longer than 25 feet'
VAR71='Q10 -- Rec trailer shorter thn 25 feet'
VAR72='Q10 -- Sngl-vehicle RV lnger than 25'
VAR73='Q10 -- Sngl-vehicle RV shrtr than 25'
VAR74='Q10 -- Motorcycle'
VAR75='Q10 -- Tour bus'
VAR76='Q10 -- Other'
VAR77='Q11 -- What to do w/ graded dirt roads'
VAR83='Q12 -- Shld trail sys remain or change'
VAR84='Q12 -- Increase the number of trails'
VAR85='Q12 -- Decrease the number of trails'
VAR86='Q12 -- Grtr rng of flat to steep trls'
VAR87='Q12 -- Grtr rng of imprvd to prmitv'
VAR88='Q12 -- Grtr rng of lengths of hikes'
VAR89='Q12 -- Incrs level of maintain of trls'
VAR90='Q12 -- Other'
VAR91='Q4 -- Stay ovrnght in Organ Monument?'
VAR92='Q11 -- Paved'
VAR93='Q11 -- Widened'
VAR94='Q11 -- Straightened'
VAR95='Q11 -- Other Comment: Graded / Smooth'
VAR96='Q11 -- OTHER - ANYTHING ELSE'
VEHICLE='VEHICLE USED IN MONUMENT'

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AGE='AGE OF RESPONDENT'
STATE1='RESPONDENT STATE'
STATE2='MEMBER #2 STATE'
STATE3='MEMBER #3 STATE'
STATE4='MEMBER #4 STATE'
STATE5='MEMBER #5 STATE';

** SETTING UP VALUE FORMATS **
**
*****;
PROC FORMAT;
*VAR2;
VALUE WKDAY 1='MONDAY' 2='TUESDAY' 3='WEDNESDAY' 4='THURSDAY'
5='FRIDAY' 6='SATURDAY' 7='SUNDAY';

*VAR3;
VALUE TIME 75='JUST AM CIRCLED' 99='JUST PM CIRCLED';

*VAR4-VAR28, VAR68-VAR75, VAR84-VAR89, VAR92-VAR94;
VALUE CHECK 1='CHECKED' .='MISSING';

*VAR29, VAR57, VAR76, VAR90, VAR91;
VALUE YESNO 1='YES' 2='NO';

*VAR33;
VALUE GROUP 1='ALONE' 2='FAMILY' 3='FRIENDS'
4='FAMILY & FRIENDS' 5='ORGANIZE GROUP' 6='OTHER';

*VAR49-VAR56;
VALUE USEFUL 1='EXTREME USEFUL' 2='VERY USEFUL'
3='MODERATE USEFUL' 4='SOMEWHAT USEFUL'
5='NOT USEFUL';

*VAR58-VAR67;
VALUE IMPORTANT 1='EXTREME IMPORT' 2='VERY IMPORT'
3='IMPORT' 4='SOMEWHAT IMPORT'
5='NOT IMPORT';

*VAR77;
VALUE ROADS 1='BE REMOVED' 2='REMAIN AS ARE'
3='BE IMPROVED' 4='NO OPINION';

*VAR83;
VALUE TRAILS 1='LEAVE TRAILS'
2='CHANGE TRAILS'
3='NO OPINION';

*VAR95;
VALUE GRADED 1='RESP HAS CHOICE';

*VAR96;
VALUE OTHER 1='ANYTHING ELSE';

*VEHICLE;
VALUE CAR 1='PASSENGR' 2='4X4 VEHICLE' 3='RECTRAIL 25FT +'
4='RECTRAIL 25FT -' 5='SNGL VEH RV 25+' 6='SNGL VEH RV 25-'
7='MOTORCYC' 8='TOUR BUS' 9='OTHER';

*AGE;
VALUE AGE 1='UP TO 20' 2='20 TO 30' 3='30 TO 40' 4='40 TO 50'
5='50 TO 60' 6='60 TO 70' 7='70 TO 80' 8='80+';

*STATE;
VALUE STATEF
1=ALABAMA 2=ALASKA 3=ARIZONA 4=ARKANSAS 5=CALIFORNIA
6=COLORADO 7=CONNECTICUT 8=DELAWARE 9=FLORIDA 10=GEORGIA
11=HAWAII 12=IDAHO 13=ILLINOIS 14=INDIANA 15=IOWA
16=KANSAS 17=KENTUCKY 18=LOUISIANA 19=MAINE 20=MARYLAND
21=MASSACHUSETTS 22=MICHIGAN 23=MINNESOTA 24=MISSISSIPPI 25=MISSOURI
26=MONTANA 27=NEBRASKA 28=NEVADA 29=NEW HAMPSHIRE 30=NEW JERSEY
31=NEW MEXICO 32=NEW YORK 33=N CAROLINA 34=N DAKOTA 35=OHIO
36=OKLAHOMA 37=OREGON 38=PENNSYLVANIA 39=RHODE ISLAND 40=S CAROLINA
41=S DAKOTA 42=TENNESSEE 43=TEXAS 44=UTAH 45=VERMONT
46=VIRGINIA 47=WASHINGTON 48=W VIRGINIA 49=WISCONSIN 50=WYOMING
51=WASH DC 52=PUERTO RICO 61=USA 62=CANADA 63=GERMANY
64=SWITZERLAND 65=NETHERLANDS;

** PROCEDURES **
**

*****;
PROC MEANS N NMISS MEAN MIN MAX;
VAR VAR30-VAR32 VAR34 VAR36 VAR37 VAR39 VAR40 VAR42 VAR43 VAR45
VAR46 VAR48;

PROC FREQ;
TABLES VAR2-VAR34 STATE1 VAR36 VAR37 STATE2 VAR39 VAR40 STATE3
VAR42 VAR43 STATE4 VAR45 VAR46 STATE5 VAR48-VAR77
VAR84-VAR96 VEHICLE AGE;

TABLES VAR77*VEHICLE/CHISQ;
TABLES VAR77*(VAR68-VAR76) (VAR92-VAR96)*VEHICLE
(VAR92-VAR96)*(VAR68-VAR76)/MISSING CHISQ;
TABLES VAR83*AGE/CHISQ;
TABLES (VAR84-VAR90)*AGE/CHISQ MISSING;
TABLES VAR77*AGE/CHISQ;

TABLES (VAR92-VAR96)*AGE/MISSING CHISQ;

FORMAT VAR2 WKDAY.

VAR3 TIME.

VAR4 VAR5 VAR6 VAR7 VAR8 VAR9 VAR10 VAR11 VAR12 VAR13 VAR14

VAR15 VAR16 VAR17 VAR18 VAR19 VAR20 VAR21 VAR22 VAR23 VAR24

VAR25 VAR26 VAR27 VAR28 VAR68 VAR69 VAR70 VAR71 VAR72 VAR73

VAR74 VAR75 VAR84 VAR85 VAR86 VAR87 VAR88 VAR89 VAR92 VAR93

VAR94 CHECK.

VAR29 VAR57 VAR76 VAR90 VAR91 YESNO.

VAR33 GROUP.

VAR49 VAR50 VAR51 VAR52 VAR53 VAR54 VAR55 VAR56 USEFUL.

VAR58 VAR59 VAR60 VAR61 VAR62 VAR63 VAR64 VAR65 VAR66 VAR67 IMPORTANT.

VAR77 ROADS.

VAR83 TRAILS.

VAR95 GRADED.

VAR96 OTHER.

VEHICLE CAR.

AGE AGE.

STATE1 STATE2 STATE3 STATE4 STATE5 STATEF.;

IV. Data Results

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Q1 -- Day of the week

VAR2	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	53			
MONDAY	77	15.2	77	15.2
TUESDAY	80	15.7	157	30.9
WEDNESDAY	75	14.8	232	45.7
THURSDAY	95	18.7	327	64.4
FRIDAY	76	15.0	403	79.3
SATURDAY	50	9.8	453	89.2
SUNDAY	55	10.8	508	100.0

Q1 -- Time of day (military time)

VAR3	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	53			
JUST AM CIRCLED	24	4.7	24	4.7
JUST PM CIRCLED	42	8.3	66	13.0
100	1	0.2	67	13.2
700	1	0.2	68	13.4
745	1	0.2	69	13.6
800	9	1.8	78	15.4
830	4	0.8	82	16.1
900	18	3.5	100	19.7
930	3	0.6	103	20.3
1000	66	13.0	169	33.3
1030	14	2.8	183	36.0
1100	54	10.6	237	46.7
1115	2	0.4	239	47.0
1120	1	0.2	240	47.2
1130	21	4.1	261	51.4
1145	6	1.2	267	52.6
1200	14	2.8	281	55.3
1205	1	0.2	282	55.5
1210	1	0.2	283	55.7
1215	2	0.4	285	56.1
1230	12	2.4	297	58.5
1300	43	8.5	340	66.9
1315	1	0.2	341	67.1
1330	11	2.2	352	69.3
1345	1	0.2	353	69.5
1400	58	11.4	411	80.9
1415	1	0.2	412	81.1
1420	1	0.2	413	81.3
1430	11	2.2	424	83.5
1445	2	0.4	426	83.9
1450	1	0.2	427	84.1
1500	32	6.3	459	90.4
1520	1	0.2	460	90.6
1530	8	1.6	468	92.1
1545	1	0.2	469	92.3
1600	17	3.3	486	95.7
1630	4	0.8	490	96.5
1700	10	2.0	500	98.4
1730	2	0.4	502	98.8
1745	1	0.2	503	99.0
1800	2	0.4	505	99.4
1900	2	0.4	507	99.8
2000	1	0.2	508	100.0

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Q1 -- Time of day (military time)

VAR3	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
0:30:00	2	0.4	505	99.4
0:31:40	2	0.4	507	99.8
0:33:20	1	0.2	508	100.0

Q2 -- Bates Well

VAR4	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	506			
CHECKED	55	100.0	55	100.0

Q2 -- Alamo Canyon

VAR5	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	508			
CHECKED	53	100.0	53	100.0

Q2 -- Bull Pasture

VAR6	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	500			
CHECKED	61	100.0	61	100.0

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Q2 -- Ajo Mountain Drive

VAR7	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	274			
CHECKED	287	100.0	287	100.0

Q2 -- Desert View Nature Trail

VAR8	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	321			
CHECKED	240	100.0	240	100.0

Q2 -- Victoria Mine

VAR9	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	449			
CHECKED	112	100.0	112	100.0

Q2 -- Blankenship/Gachado Sites

VAR10	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	511			
CHECKED	50	100.0	50	100.0

Q2 -- Senita Basin

VAR11	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	461			
CHECKED	100	100.0	100	100.0

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Q2 -- Mexico

VAR12	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	401			
CHECKED	160	100.0	160	100.0

Q2 -- Puerto Blanco Drive

VAR13	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	363			
CHECKED	198	100.0	198	100.0

Q2 -- Quitobaquito Springs

VAR14	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	397			
CHECKED	164	100.0	164	100.0

Q3 -- VISIT THE VISITOR CENTER

VAR15	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	31			
CHECKED	530	100.0	530	100.0

Q3 -- Picnic

VAR16	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	382			
CHECKED	179	100.0	179	100.0

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Q3 -- CAMP OVRNGHT IN CMPGRND IN RV

VAR17	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	244			
CHECKED	317	100.0	317	100.0

Q3 -- Camp ovrnght in cmpgrnd in tent

VAR18	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	549			
CHECKED	12	100.0	12	100.0

Q3 -- Camp ovrnght Alamo Prim Cmpgrnd

VAR19	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	549			
CHECKED	12	100.0	12	100.0

Q3 -- Backpack overnight

VAR20	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	553			
CHECKED	8	100.0	8	100.0

Q3 -- Stay overnight in Lukeville

VAR21	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	501			
CHECKED	60	100.0	60	100.0

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Q3 -- Hike trail for less than 1 hour

VAR22	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	313			
CHECKED	248	100.0	248	100.0

Q3 -- Hike trail for more than 1 hour

VAR23	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	305			
CHECKED	256	100.0	256	100.0

Q3 -- Day-hike cross-country

VAR24	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	519			
CHECKED	42	100.0	42	100.0

Q3 -- Nature study

VAR25	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	396			
CHECKED	165	100.0	165	100.0

Q3 -- Ranger guided walk/Ranger talk

VAR26	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	410			
CHECKED	151	100.0	151	100.0

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Q3 -- Attend evening program

VAR27	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	341			
CHECKED	220	100.0	220	100.0

Q3 -- Use commr services at Lukeville

VAR28	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	225			
CHECKED	336	100.0	336	100.0

Q3 -- OTHER

VAR29	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	8			
YES	106	19.2	106	19.2
NO	447	80.8	553	100.0

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Q4 -- If stay overnight, how many nights N N MISSING MEAN
421 140 4.44655

VAR30	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	140	.	.	.
1	95	22.6	95	22.6
2	93	22.1	188	44.7
3	70	16.6	258	61.3
4	46	10.9	304	72.2
5	17	4.0	321	76.2
6	15	3.6	336	79.8
7	30	7.1	366	86.9
8	7	1.7	373	88.6
9	6	1.4	379	90.0
10	3	0.7	382	90.7
11	4	1.0	386	91.7
12	1	0.2	387	91.9
13	2	0.5	389	92.4
14	21	5.0	410	97.4
15	1	0.2	411	97.6
17	1	0.2	412	97.9
18	1	0.2	413	98.1
20	3	0.7	416	98.8
26	1	0.2	417	99.0
30	1	0.2	418	99.3
42	2	0.5	420	99.8
46	1	0.2	421	100.0

Q4 -- If not stayed, how many hours? N N MISSING MEAN
125 436 3.06400

VAR31	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	436	.	.	.
1	15	12.0	15	12.0
2	31	24.8	46	36.8
3	33	26.4	79	63.2
4	33	26.4	112	89.6
5	8	6.4	120	96.0
6	2	1.6	122	97.6
7	1	0.8	123	98.4
8	2	1.6	125	100.0

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Q5 -- How many people in your group? N N MISSING MEAN
547 14 3.29981

VAR32	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	14	.	.	.
1	24	4.4	24	4.4
2	344	62.9	368	67.3
3	22	4.0	390	71.3
4	108	19.7	498	91.0
5	2	0.4	500	91.4
6	19	3.5	519	94.9
7	6	1.1	525	96.0
8	7	1.3	532	97.3
10	5	0.9	537	98.2
18	1	0.2	538	98.4
20	7	1.3	545	99.6
45	1	0.2	546	99.8
120	1	0.2	547	100.0

Q6 -- What kind of group were with?

VAR33	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	11	.	.	.
ALONE	48	8.7	48	8.7
FAMILY	362	65.8	410	74.5
FRIENDS	89	16.2	499	90.7
FAMILY & FRIENDS	39	7.1	538	97.8
ORGANIZE GROUP	5	0.9	543	98.7
OTHER	7	1.3	550	100.0

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Q7 -- Yourself Age N N MISSING MEAN
546 15 61.44505

VAR34	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	15	.	.	.
1	1	0.2	1	0.2
2	4	0.7	5	0.9
24	3	0.5	8	1.5
25	1	0.2	9	1.6
28	3	0.5	12	2.2
29	2	0.4	14	2.6
30	3	0.5	17	3.1
31	1	0.2	18	3.3
32	1	0.2	19	3.5
33	3	0.5	22	4.0
34	3	0.5	25	4.6
35	4	0.7	29	5.3
36	6	1.1	35	6.4
37	2	0.4	37	6.8
40	7	1.3	44	8.1
41	3	0.5	47	8.6
42	1	0.2	48	8.8
43	2	0.4	50	9.2
44	1	0.2	51	9.3
45	5	0.9	56	10.3
46	2	0.4	58	10.6
47	1	0.2	59	10.8
48	3	0.5	62	11.4
49	4	0.7	66	12.1
50	5	0.9	71	13.0
51	1	0.2	72	13.2
52	4	0.7	76	13.9
53	6	1.1	82	15.0
54	4	0.7	86	15.8
55	3	0.5	89	16.3
56	7	1.3	96	17.6
57	22	4.0	118	21.6
58	17	3.1	135	24.7
59	13	2.4	148	27.1
60	26	4.8	174	31.9
61	23	4.2	197	36.1
62	30	5.5	227	41.6
63	23	4.2	250	45.8
64	31	5.7	281	51.5
65	35	6.4	316	57.9
66	33	6.0	349	63.9

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Q7 -- Yourself Age N N MISSING MEAN
546 15 61.44505

VAR34	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
67	40	7.3	389	71.2
68	28	5.1	417	76.4
69	21	3.8	438	80.2
70	20	3.7	458	83.9
71	27	4.9	485	88.8
72	13	2.4	498	91.2
73	12	2.2	510	93.4
74	8	1.5	518	94.9
75	6	1.1	524	96.0
76	6	1.1	530	97.1
77	4	0.7	534	97.8
78	4	0.7	538	98.5
79	3	0.5	541	99.1
80	1	0.2	542	99.3
81	3	0.5	545	99.8
82	1	0.2	546	100.0

AGE OF RESPONDENT

AGE	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	16	.	.	.
21 TO 30	12	2.2	12	2.2
31 TO 40	27	5.0	39	7.2
41 TO 50	27	5.0	66	12.1
51 TO 60	103	18.9	169	31.0
61 TO 70	288	52.8	457	83.9
71 TO 80	84	15.4	541	99.3
81+	4	0.7	545	100.0

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RESPONDENT STATE

STATE1	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	34			
ALASKA	1	0.2	1	0.2
ARIZONA	58	11.0	59	11.2
ARKANSAS	2	0.4	61	11.6
CALIFORNIA	96	18.2	157	29.8
COLORADO	21	4.0	178	33.8
CONNECTICUT	1	0.2	179	34.0
FLORIDA	4	0.8	183	34.7
HAWAII	1	0.2	184	34.9
IDAHO	16	3.0	200	38.0
ILLINOIS	8	1.5	208	39.5
INDIANA	4	0.8	212	40.2
IOWA	8	1.5	220	41.7
KANSAS	3	0.6	223	42.3
LOUISIANA	1	0.2	224	42.5
MASSACHUSETTS	4	0.8	228	43.3
MICHIGAN	22	4.2	250	47.4
MINNESOTA	13	2.5	263	49.9
MISSOURI	8	1.5	271	51.4
MONTANA	10	1.9	281	53.3
NEBRASKA	4	0.8	285	54.1
NEVADA	7	1.3	292	55.4
NEW JERSEY	4	0.8	296	56.2
NEW MEXICO	9	1.7	305	57.9
NEW YORK	8	1.5	313	59.4
N CAROLINA	2	0.4	315	59.8
N DAKOTA	3	0.6	318	60.3
OHIO	9	1.7	327	62.0
OKLAHOMA	1	0.2	328	62.2
OREGON	47	8.9	375	71.2
PENNSYLVANIA	5	0.9	380	72.1
RHODE ISLAND	1	0.2	381	72.3
S DAKOTA	1	0.2	382	72.5
TENNESSEE	1	0.2	383	72.7
TEXAS	6	1.1	389	73.8
UTAH	19	3.6	408	77.4
VIRGINIA	1	0.2	409	77.6
WASHINGTON	51	9.7	460	87.3
WISCONSIN	14	2.7	474	89.9
WYOMING	5	0.9	479	90.9
USA	14	2.7	493	93.5
CANADA	30	5.7	523	99.2
GERMANY	2	0.4	525	99.6
SWITZERLAND	1	0.2	526	99.8
NETHERLANDS	1	0.2	527	100.0

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VAR36	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	29	.	.	.
1	301	56.6	301	56.6
2	108	20.3	409	76.9
3	39	7.3	448	84.2
4	29	5.5	477	89.7
5	20	3.8	497	93.4
6	10	1.9	507	95.3
7	4	0.8	511	96.1
8	8	1.5	519	97.6
9	2	0.4	521	97.9
10	4	0.8	525	98.7
11	1	0.2	526	98.9
12	2	0.4	528	99.2
15	2	0.4	530	99.6
16	1	0.2	531	99.8
20	1	0.2	532	100.0

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Q7 -- Member #2 Age

N N MISSING MEAN
513 48 61.97076

VAR37	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	48	.	.	.
1	1	0.2	1	0.2
21	2	0.4	3	0.6
24	1	0.2	4	0.8
25	1	0.2	5	1.0
26	1	0.2	6	1.2
27	1	0.2	7	1.4
30	2	0.4	9	1.8
31	1	0.2	10	1.9
32	1	0.2	11	2.1
34	2	0.4	13	2.5
35	1	0.2	14	2.7
36	3	0.6	17	3.3
37	3	0.6	20	3.9
39	2	0.4	22	4.3
40	2	0.4	24	4.7
41	3	0.6	27	5.3
42	2	0.4	29	5.7
44	3	0.6	32	6.2
45	1	0.2	33	6.4
46	2	0.4	35	6.8
47	4	0.8	39	7.6
48	1	0.2	40	7.8
49	5	1.0	45	8.8
50	3	0.6	48	9.4
51	5	1.0	53	10.3
52	6	1.2	59	11.5
53	6	1.2	65	12.7
54	7	1.4	72	14.0
55	13	2.5	85	16.6
56	16	3.1	101	19.7
57	4	0.8	105	20.5
58	17	3.3	122	23.8
59	20	3.9	142	27.7
60	22	4.3	164	32.0
61	22	4.3	186	36.3
62	34	6.6	220	42.9
63	28	5.5	248	48.3
64	30	5.8	278	54.2
65	45	8.8	323	63.0
66	26	5.1	349	68.0
67	27	5.3	376	73.3

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Q7 -- Member #2 Age

N N MISSING MEAN
513 48 61.97076

VAR37	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
68	24	4.7	400	78.0
69	22	4.3	422	82.3
70	22	4.3	444	86.5
71	16	3.1	460	89.7
72	15	2.9	475	92.6
73	12	2.3	487	94.9
74	8	1.6	495	96.5
75	9	1.8	504	98.2
76	2	0.4	506	98.6
77	1	0.2	507	98.8
78	2	0.4	509	99.2
79	1	0.2	510	99.4
81	1	0.2	511	99.6
82	1	0.2	512	99.8
88	1	0.2	513	100.0

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MEMBER #2 STATE

STATE2	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	73	.	.	.
ALASKA	1	0.2	1	0.2
ARIZONA	50	10.2	51	10.5
ARKANSAS	2	0.4	53	10.9
CALIFORNIA	90	18.4	143	29.3
COLORADO	19	3.9	162	33.2
CONNECTICUT	1	0.2	163	33.4
FLORIDA	3	0.6	166	34.0
HAWAII	1	0.2	167	34.2
IDAHO	15	3.1	182	37.3
ILLINOIS	7	1.4	189	38.7
INDIANA	4	0.8	193	39.5
IOWA	9	1.8	202	41.4
KANSAS	3	0.6	205	42.0
LOUISIANA	1	0.2	206	42.2
MASSACHUSETTS	3	0.6	209	42.8
MICHIGAN	21	4.3	230	47.1
MINNESOTA	9	1.8	239	49.0
MISSOURI	7	1.4	246	50.4
MONTANA	8	1.6	254	52.0
NEBRASKA	5	1.0	259	53.1
NEVADA	5	1.0	264	54.1
NEW JERSEY	4	0.8	268	54.9
NEW MEXICO	9	1.8	277	56.8
NEW YORK	9	1.8	286	58.6
N CAROLINA	2	0.4	288	59.0
N DAKOTA	3	0.6	291	59.6
OHIO	9	1.8	300	61.5
OKLAHOMA	1	0.2	301	61.7
OREGON	42	8.6	343	70.3
PENNSYLVANIA	4	0.8	347	71.1
RHODE ISLAND	1	0.2	348	71.3
S DAKOTA	1	0.2	349	71.5
TENNESSEE	2	0.4	351	71.9
TEXAS	5	1.0	356	73.0
UTAH	17	3.5	373	76.4
VIRGINIA	1	0.2	374	76.6
WASHINGTON	48	9.8	422	86.5
WISCONSIN	14	2.9	436	89.3
WYOMING	5	1.0	441	90.4
USA	14	2.9	455	93.2
CANADA	30	6.1	485	99.4
GERMANY	2	0.4	487	99.8
SWITZERLAND	1	0.2	488	100.0

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VAR39	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	71	.	.	.
1	285	58.2	285	58.2
2	101	20.6	386	78.8
3	32	6.5	418	85.3
4	25	5.1	443	90.4
5	16	3.3	459	93.7
6	9	1.8	468	95.5
7	5	1.0	473	96.5
8	7	1.4	480	98.0
9	1	0.2	481	98.2
10	1	0.2	482	98.4
11	1	0.2	483	98.6
12	3	0.6	486	99.2
14	1	0.2	487	99.4
16	1	0.2	488	99.6
20	1	0.2	489	99.8
30	1	0.2	490	100.0

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Q7 -- Member #3 Age

N N MISSING MEAN
150 411 61.68666

VAR40	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	411	.	.	.
1	1	0.7	1	0.7
2	1	0.7	2	1.3
4	1	0.7	3	2.0
10	1	0.7	4	2.7
12	1	0.7	5	3.3
16	1	0.7	6	4.0
30	2	1.3	8	5.3
31	1	0.7	9	6.0
33	1	0.7	10	6.7
40	1	0.7	11	7.3
42	1	0.7	12	8.0
45	1	0.7	13	8.7
48	1	0.7	14	9.3
51	1	0.7	15	10.0
54	2	1.3	17	11.3
55	6	4.0	23	15.3
56	5	3.3	28	18.7
57	5	3.3	33	22.0
58	5	3.3	38	25.3
59	1	0.7	39	26.0
60	5	3.3	44	29.3
61	3	2.0	47	31.3
62	12	8.0	59	39.3
63	6	4.0	65	43.3
64	8	5.3	73	48.7
65	10	6.7	83	55.3
66	8	5.3	91	60.7
67	10	6.7	101	67.3
68	9	6.0	110	73.3
69	7	4.7	117	78.0
70	9	6.0	126	84.0
71	1	0.7	127	84.7
72	6	4.0	133	88.7
73	3	2.0	136	90.7
74	2	1.3	138	92.0
75	2	1.3	140	93.3
76	4	2.7	144	96.0
78	1	0.7	145	96.7
79	2	1.3	147	98.0
80	1	0.7	148	98.7
88	2	1.3	150	100.0

MEMBER #3 STATE

STATE3	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	428	.	.	.
ARIZONA	24	18.0	24	18.0
CALIFORNIA	21	15.8	45	33.8
COLORADO	3	2.3	48	36.1
CONNECTICUT	1	0.8	49	36.8
IDAHO	2	1.5	51	38.3
ILLINOIS	1	0.8	52	39.1
INDIANA	2	1.5	54	40.6
IOWA	2	1.5	56	42.1
KANSAS	1	0.8	57	42.9
MASSACHUSETTS	1	0.8	58	43.6
MICHIGAN	2	1.5	60	45.1
MINNESOTA	2	1.5	62	46.6
MISSOURI	1	0.8	63	47.4
MONTANA	3	2.3	66	49.6
NEW MEXICO	2	1.5	68	51.1
NEW YORK	2	1.5	70	52.6
N DAKOTA	1	0.8	71	53.4
OREGON	15	11.3	86	64.7
PENNSYLVANIA	1	0.8	87	65.4
RHODE ISLAND	2	1.5	89	66.9
S DAKOTA	3	2.3	92	69.2
TEXAS	2	1.5	94	70.7
UTAH	6	4.5	100	75.2
VERMONT	1	0.8	101	75.9
VIRGINIA	1	0.8	102	76.7
WASHINGTON	10	7.5	112	84.2
WISCONSIN	4	3.0	116	87.2
USA	6	4.5	122	91.7
CANADA	10	7.5	132	99.2
GERMANY	1	0.8	133	100.0

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Q7 -- Member #3 # Times Visited N N MISSING MEAN
 142 419 1.77464

VAR42	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	419	.	.	.
1	90	63.4	90	63.4
2	33	23.2	123	86.6
3	9	6.3	132	93.0
4	4	2.8	136	95.8
5	1	0.7	137	96.5
6	3	2.1	140	98.6
15	2	1.4	142	100.0

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Q7 -- Member #4 Age

N N MISSING MEAN
128 433 62.95312

VAR43	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	433	.	.	.
13	1	0.8	1	0.8
28	1	0.8	2	1.6
29	1	0.8	3	2.3
40	1	0.8	4	3.1
41	2	1.6	6	4.7
46	1	0.8	7	5.5
47	1	0.8	8	6.3
48	1	0.8	9	7.0
51	2	1.6	11	8.6
52	1	0.8	12	9.4
53	1	0.8	13	10.2
54	1	0.8	14	10.9
55	1	0.8	15	11.7
56	4	3.1	19	14.8
57	1	0.8	20	15.6
58	9	7.0	29	22.7
59	3	2.3	32	25.0
60	5	3.9	37	28.9
61	3	2.3	40	31.3
62	12	9.4	52	40.6
63	5	3.9	57	44.5
64	7	5.5	64	50.0
65	12	9.4	76	59.4
66	6	4.7	82	64.1
67	9	7.0	91	71.1
68	7	5.5	98	76.6
69	5	3.9	103	80.5
70	6	4.7	109	85.2
71	3	2.3	112	87.5
72	3	2.3	115	89.8
73	2	1.6	117	91.4
74	4	3.1	121	94.5
76	1	0.8	122	95.3
77	1	0.8	123	96.1
78	3	2.3	126	98.4
80	1	0.8	127	99.2
81	1	0.8	128	100.0

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MEMBER #4 STATE

STATE4	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	448			
ARIZONA	17	15.0	17	15.0
CALIFORNIA	18	15.9	35	31.0
COLORADO	3	2.7	38	33.6
IDAHO	1	0.9	39	34.5
ILLINOIS	1	0.9	40	35.4
INDIANA	2	1.8	42	37.2
IOWA	2	1.8	44	38.9
KANSAS	1	0.9	45	39.8
MASSACHUSETTS	1	0.9	46	40.7
MICHIGAN	2	1.8	48	42.5
MINNESOTA	2	1.8	50	44.2
MISSOURI	1	0.9	51	45.1
MONTANA	3	2.7	54	47.8
NEW MEXICO	2	1.8	56	49.6
NEW YORK	2	1.8	58	51.3
N DAKOTA	1	0.9	59	52.2
OHIO	1	0.9	60	53.1
OREGON	14	12.4	74	65.5
RHODE ISLAND	2	1.8	76	67.3
S DAKOTA	3	2.7	79	69.9
TEXAS	2	1.8	81	71.7
UTAH	6	5.3	87	77.0
WASHINGTON	9	8.0	96	85.0
WISCONSIN	2	1.8	98	86.7
USA	4	3.5	102	90.3
CANADA	10	8.8	112	99.1
GERMANY	1	0.9	113	100.0

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Q7 -- Member #4 # Times Visited N N MISSING MEAN
121 440 1.79338

VAR45	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	440	.	.	.
1	78	64.5	78	64.5
2	26	21.5	104	86.0
3	8	6.6	112	92.6
4	4	3.3	116	95.9
6	3	2.5	119	98.3
14	1	0.8	120	99.2
15	1	0.8	121	100.0

Q7 -- Member #5 Age N N MISSING MEAN
24 537 62.66666

VAR46	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	537	.	.	.
43	1	4.2	1	4.2
53	1	4.2	2	8.3
55	1	4.2	3	12.5
58	1	4.2	4	16.7
59	3	12.5	7	29.2
60	2	8.3	9	37.5
62	3	12.5	12	50.0
63	3	12.5	15	62.5
65	4	16.7	19	79.2
66	1	4.2	20	83.3
69	1	4.2	21	87.5
74	1	4.2	22	91.7
76	1	4.2	23	95.8
78	1	4.2	24	100.0

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STATE5	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	549			
ARIZONA	1	8.3	1	8.3
CALIFORNIA	5	41.7	6	50.0
OHIO	1	8.3	7	58.3
OREGON	1	8.3	8	66.7
PENNSYLVANIA	1	8.3	9	75.0
UTAH	1	8.3	10	83.3
WASHINGTON	1	8.3	11	91.7
USA	1	8.3	12	100.0

VAR48	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
.	539		.	
1	15	68.2	15	68.2
2	4	18.2	19	86.4
3	3	13.6	22	100.0

VAR49	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	30	NA		
EXTREME USEFUL	293	55.2	293	55.2
VERY USEFUL	168	31.6	461	86.8
MODERATE USEFUL	49	9.2	510	96.0
SOMEWHAT USEFUL	8	1.5	518	97.6
NOT USEFUL	13	2.4	531	100.0

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Q8 -- Campgrounds

VAR50	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	194			
EXTREME USEFUL	239	65.1	239	65.1
VERY USEFUL	83	22.6	322	87.7
MODERATE USEFUL	22	6.0	344	93.7
SOMEWHAT USEFUL	8	2.2	352	95.9
NOT USEFUL	15	4.1	367	100.0

Q8 -- Restrooms

VAR51	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	76			
EXTREME USEFUL	262	54.0	262	54.0
VERY USEFUL	138	28.5	400	82.5
MODERATE USEFUL	49	10.1	449	92.6
SOMEWHAT USEFUL	19	3.9	468	96.5
NOT USEFUL	17	3.5	485	100.0

Q8 -- Commer Facilities in Lukeville

VAR52	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	213			
EXTREME USEFUL	50	14.4	50	14.4
VERY USEFUL	98	28.2	148	42.5
MODERATE USEFUL	110	31.6	258	74.1
SOMEWHAT USEFUL	64	18.4	322	92.5
NOT USEFUL	26	7.5	348	100.0

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Q8 -- Evening Programs

VAR53	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	312			
EXTREME USEFUL	103	41.4	103	41.4
VERY USEFUL	87	34.9	190	76.3
MODERATE USEFUL	32	12.9	222	89.2
SOMEWHAT USEFUL	13	5.2	235	94.4
NOT USEFUL	14	5.6	249	100.0

Q8 -- Guided Walks, Talks

VAR54	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	339			
EXTREME USEFUL	97	43.7	97	43.7
VERY USEFUL	77	34.7	174	78.4
MODERATE USEFUL	26	11.7	200	90.1
SOMEWHAT USEFUL	8	3.6	208	93.7
NOT USEFUL	14	6.3	222	100.0

Q8 -- Direction Signs

VAR55	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	87			
EXTREME USEFUL	245	51.7	245	51.7
VERY USEFUL	147	31.0	392	82.7
MODERATE USEFUL	48	10.1	440	92.8
SOMEWHAT USEFUL	18	3.8	458	96.6
NOT USEFUL	16	3.4	474	100.0

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Q8 -- Publications

VAR56	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	134			
EXTREME USEFUL	209	48.9	209	48.9
VERY USEFUL	162	37.9	371	86.9
MODERATE USEFUL	28	6.6	399	93.4
SOMEWHAT USEFUL	17	4.0	416	97.4
NOT USEFUL	11	2.6	427	100.0

Q8 -- Other

VAR57	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	18			
YES	63	11.6	63	11.6
NO	480	88.4	543	100.0

Q9 -- Scenery/Natural Setting

VAR58	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	15			
EXTREME IMPORT	455	83.3	455	83.3
VERY IMPORT	58	10.6	513	94.0
IMPORT	16	2.9	529	96.9
SOMEWHAT IMPORT	5	0.9	534	97.8
NOT IMPORT	12	2.2	546	100.0

Q9 -- Solitude

VAR59	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	40			
EXTREME IMPORT	293	56.2	293	56.2
VERY IMPORT	112	21.5	405	77.7
IMPORT	68	13.1	473	90.8
SOMEWHAT IMPORT	30	5.8	503	96.5
NOT IMPORT	18	3.5	521	100.0

Q9 -- Climate

VAR60	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	31			
EXTREME IMPORT	269	50.8	269	50.8
VERY IMPORT	142	26.8	411	77.5
IMPORT	78	14.7	489	92.3
SOMEWHAT IMPORT	19	3.6	508	95.8
NOT IMPORT	22	4.2	530	100.0

Q9 -- Desert Plants

VAR61	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	26			
EXTREME IMPORT	361	67.5	361	67.5
VERY IMPORT	111	20.7	472	88.2
IMPORT	41	7.7	513	95.9
SOMEWHAT IMPORT	11	2.1	524	97.9
NOT IMPORT	11	2.1	535	100.0

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Q9 -- Desert Animals

VAR62	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	86			
EXTREME IMPORT	248	52.2	248	52.2
VERY IMPORT	104	21.9	352	74.1
IMPORT	79	16.6	431	90.7
SOMEWHAT IMPORT	31	6.5	462	97.3
NOT IMPORT	13	2.7	475	100.0

Q9 -- Interpretive Programs

VAR63	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	162			
EXTREME IMPORT	131	32.8	131	32.8
VERY IMPORT	118	29.6	249	62.4
IMPORT	75	18.8	324	81.2
SOMEWHAT IMPORT	39	9.8	363	91.0
NOT IMPORT	36	9.0	399	100.0

Q9 -- Wayside Signs/Exhibits

VAR64	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	86			
EXTREME IMPORT	171	36.0	171	36.0
VERY IMPORT	175	36.8	346	72.8
IMPORT	76	16.0	422	88.8
SOMEWHAT IMPORT	37	7.8	459	96.6
NOT IMPORT	16	3.4	475	100.0

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Q9 -- Historic Sites

VAR65	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	159			
EXTREME IMPORT	119	29.6	119	29.6
VERY IMPORT	117	29.1	236	58.7
IMPORT	91	22.6	327	81.3
SOMEWHAT IMPORT	45	11.2	372	92.5
NOT IMPORT	30	7.5	402	100.0

Q9 -- Clear Night Sky

VAR66	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	133			
EXTREME IMPORT	240	56.1	240	56.1
VERY IMPORT	84	19.6	324	75.7
IMPORT	55	12.9	379	88.6
SOMEWHAT IMPORT	19	4.4	398	93.0
NOT IMPORT	30	7.0	428	100.0

Q9 -- Quitobaquito Springs

VAR67	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	289			
EXTREME IMPORT	73	26.8	73	26.8
VERY IMPORT	58	21.3	131	48.2
IMPORT	55	20.2	186	68.4
SOMEWHAT IMPORT	33	12.1	219	80.5
NOT IMPORT	53	19.5	272	100.0

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Q10 -- Passenger vehicle

VAR68	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	280			
CHECKED	281	100.0	281	100.0

Q10 -- 4 x 4 vehicle

VAR69	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	495			
CHECKED	66	100.0	66	100.0

Q10 -- Rec trailer longer than 25 feet

VAR70	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	449			
CHECKED	112	100.0	112	100.0

Q10 -- Rec trailer shorter thn 25 feet

VAR71	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	469			
CHECKED	92	100.0	92	100.0

Q10 -- Sngl-vehicle RV lnger than 25

VAR72	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	483			
CHECKED	78	100.0	78	100.0

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Q10 -- Sngl-vehicle RV shrtr than 25

VAR73	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	450			
CHECKED	111	100.0	111	100.0

Q10 -- Motorcycle

VAR74	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	555			
CHECKED	6	100.0	6	100.0

Q10 -- Tour bus

VAR75	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	561	.	.	.

Q10 -- Other

VAR76	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	11			
YES	27	4.9	27	4.9
NO	523	95.1	550	100.0

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Q11 -- What to do w/ graded dirt roads

VAR77		FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
		25			
BE	REMOVED	4	0.7	4	0.7
REMAIN	AS ARE	278	51.9	282	52.6
BE	IMPROVED	204	38.1	486	90.7
NO	OPINION	50	9.3	536	100.0

Q12 -- Increase the number of trails

VAR84	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	491			
CHECKED	70	100.0	70	100.0

Q12 -- Decrease the number of trails

VAR85	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	561			

Q12 -- Grtr rnge of flat to steep trls

VAR86	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	537			
CHECKED	24	100.0	24	100.0

Q12 -- Grtr rng of imprvd to prmitv

VAR87	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	527			
CHECKED	34	100.0	34	100.0

Q12 -- Grtr rng of lengths of hikes

VAR88	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	514			
CHECKED	47	100.0	47	100.0

Q12 -- Incrs level of maintain of trls

VAR89	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	538			
CHECKED	23	100.0	23	100.0

Q12 -- Other

VAR90	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	8			
YES	30	5.4	30	5.4
NO	523	94.6	553	100.0

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Q4 -- Stay overnht in Organ Monument?

VAR91	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
	22			
YES	415	77.0	415	77.0
NO	124	23.0	539	100.0

Q11 -- Paved

VAR92	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	452			
CHECKED	109	100.0	109	100.0

Q11 -- Widened

VAR93	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	514			
CHECKED	47	100.0	47	100.0

Q11 -- Straightened

VAR94	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
MISSING	556			
CHECKED	5	100.0	5	100.0

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Q11 -- Other Comment: Graded / Smooth

VAR95	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
RESP HAS CHOICE	501 60	100.0	60	100.0

Q11 -- OTHER - ANYTHING ELSE

VAR96	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
ANYTHING ELSE	506 55	100.0	55	100.0

VEHICLE USED IN MONUMENT

VEHICLE	FREQUENCY	PERCENT	CUMULATIVE FREQUENCY	CUMULATIVE PERCENT
PASSENGR	12			
4X4	281	51.2	281	51.2
VEHICLE	59	10.7	340	61.9
RECTRAIL 25FT +	58	10.6	398	72.5
RECTRAIL 25FT -	35	6.4	433	78.9
SNGL VEH RV 25+	29	5.3	462	84.2
SNGL VEH RV 25-	84	15.3	546	99.5
MOTORCYC	1	0.2	547	99.6
OTHER	2	0.4	549	100.0

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TABLE OF VAR77 BY VEHICLE

VAR77(Q11 -- What to do w/ graded dirt roads)
VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT					TOTAL
	PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	
BE REMOVED	3	1	0	0	4
	0.56	0.19	0.00	0.00	0.75
	75.00	25.00	0.00	0.00	
	1.09	1.75	0.00	0.00	
REMAIN AS ARE	140	36	23	20	278
	26.12	6.72	4.29	3.73	51.87
	50.36	12.95	8.27	7.19	
	50.91	63.16	40.35	58.82	
BE IMPROVED	109	15	25	12	204
	20.34	2.80	4.66	2.24	38.06
	53.43	7.35	12.25	5.88	
	39.64	26.32	43.86	35.29	
NO OPINION	23	5	9	2	50
	4.29	0.93	1.68	0.37	9.33
	46.00	10.00	18.00	4.00	
	8.36	8.77	15.79	5.88	
TOTAL	275	57	57	34	536
	51.31	10.63	10.63	6.34	100.00

(CONTINUED)

TABLE OF VAR77 BY VEHICLE

VAR77(Q11 -- What to do w/ graded dirt roads)
VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT					TOTAL
	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	
BE REMOVED	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	4 0.75
REMAIN AS ARE	10 1.87 3.60 37.04	46 8.58 16.55 55.42	1 0.19 0.36 100.00	2 0.37 0.72 100.00	278 51.87
BE IMPROVED	12 2.24 5.88 44.44	31 5.78 15.20 37.35	0 0.00 0.00 0.00	0 0.00 0.00 0.00	204 38.06
NO OPINION	5 0.93 10.00 18.52	6 1.12 12.00 7.23	0 0.00 0.00 0.00	0 0.00 0.00 0.00	50 9.33
TOTAL	27 5.04	83 15.49	1 0.19	2 0.37	536 100.00

FREQUENCY MISSING = 25

STATISTICS FOR TABLE OF VAR77 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	21	19.301	0.566
LIKELIHOOD RATIO CHI-SQUARE	21	21.155	0.450
MANTEL-HAENSZEL CHI-SQUARE	1	0.011	0.916
PHI		0.190	
CONTINGENCY COEFFICIENT		0.186	
CRAMER'S V		0.110	

EFFECTIVE SAMPLE SIZE = 536

FREQUENCY MISSING = 25

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR68

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	19 3.39 76.00 6.79	6 1.07 24.00 2.14	25 4.46
BE REMOVED	1 0.18 25.00 0.36	3 0.53 75.00 1.07	4 0.71
REMAIN AS ARE	138 24.60 49.64 49.29	140 24.96 50.36 49.82	278 49.55
BE IMPROVED	95 16.93 46.57 33.93	109 19.43 53.43 38.79	204 36.36
NO OPINION	27 4.81 54.00 9.64	23 4.10 46.00 8.19	50 8.91
TOTAL	280 49.91	281 50.09	561 100.00

STATISTICS FOR TABLE OF VAR77 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	9.053	0.060
LIKELIHOOD RATIO CHI-SQUARE	4	9.444	0.051
MANTEL-HAENSZEL CHI-SQUARE	1	2.198	0.138
PHI		0.127	
CONTINGENCY COEFFICIENT		0.126	
CRAMER'S V		0.127	

SAMPLE SIZE = 561

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TABLE OF VAR77 BY VAR69

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR69(Q10 -- 4 x 4 vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	23 4.10 92.00 4.65	2 0.36 8.00 3.03	25 4.46
BE REMOVED	3 0.53 75.00 0.61	1 0.18 25.00 1.52	4 0.71
REMAIN AS ARE	238 42.42 85.61 48.08	40 7.13 14.39 60.61	278 49.55
BE IMPROVED	187 33.33 91.67 37.78	17 3.03 8.33 25.76	204 36.36
NO OPINION	44 7.84 88.00 8.89	6 1.07 12.00 9.09	50 8.91
TOTAL	495 88.24	66 11.76	561 100.00

STATISTICS FOR TABLE OF VAR77 BY VAR69

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	5.177	0.270
LIKELIHOOD RATIO CHI-SQUARE	4	5.195	0.268
MANTEL-HAENSZEL CHI-SQUARE	1	0.710	0.399
PHI		0.096	
CONTINGENCY COEFFICIENT		0.096	
CRAMER'S V		0.096	

SAMPLE SIZE = 561

WARNING: 30% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR70

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	23 4.10 92.00 5.12	2 0.36 8.00 1.79	25 4.46
BE REMOVED	2 0.36 50.00 0.45	2 0.36 50.00 1.79	4 0.71
REMAIN AS ARE	223 39.75 80.22 49.67	55 9.80 19.78 49.11	278 49.55
BE IMPROVED	162 28.88 79.41 36.08	42 7.49 20.59 37.50	204 36.36
NO OPINION	39 6.95 78.00 8.69	11 1.96 22.00 9.82	50 8.91
TOTAL	449 80.04	112 19.96	561 100.00

STATISTICS FOR TABLE OF VAR77 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	4.683	0.321
LIKELIHOOD RATIO CHI-SQUARE	4	4.723	0.317
MANTEL-HAENSZEL CHI-SQUARE	1	1.031	0.310
PHI		0.091	
CONTINGENCY COEFFICIENT		0.091	
CRAMER'S V		0.091	

SAMPLE SIZE = 561

WARNING: 30% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR71

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	21 3.74 84.00 4.48	4 0.71 16.00 4.35	25 4.46
BE REMOVED	4 0.71 100.00 0.85	0 0.00 0.00 0.00	4 0.71
REMAIN AS ARE	223 39.75 80.22 47.55	55 9.80 19.78 59.78	278 49.55
BE IMPROVED	178 31.73 87.25 37.95	26 4.63 12.75 28.26	204 36.36
NO OPINION	43 7.66 86.00 9.17	7 1.25 14.00 7.61	50 8.91
TOTAL	469 83.60	92 16.40	561 100.00

STATISTICS FOR TABLE OF VAR77 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	5.308	0.257
LIKELIHOOD RATIO CHI-SQUARE	4	5.983	0.200
MANTEL-HAENSZEL CHI-SQUARE	1	1.486	0.223
PHI		0.097	
CONTINGENCY COEFFICIENT		0.097	
CRAMER'S V		0.097	

SAMPLE SIZE = 561

WARNING: 30% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR72

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT		MISSING	CHECKED	TOTAL
		22	3	25
		3.92	0.53	4.46
		88.00	12.00	
		4.55	3.85	
BE	REMOVED	4	0	4
		0.71	0.00	0.71
		100.00	0.00	
		0.83	0.00	
REMAIN	AS ARE	244	34	278
		43.49	6.06	49.55
		87.77	12.23	
		50.52	43.59	
BE	IMPROVED	172	32	204
		30.66	5.70	36.36
		84.31	15.69	
		35.61	41.03	
NO	OPINION	41	9	50
		7.31	1.60	8.91
		82.00	18.00	
		8.49	11.54	
TOTAL		483	78	561
		86.10	13.90	100.00

STATISTICS FOR TABLE OF VAR77 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	2.614	0.624
LIKELIHOOD RATIO CHI-SQUARE	4	3.124	0.537
MANTEL-HAENSZEL CHI-SQUARE	1	1.795	0.180
PHI		0.068	
CONTINGENCY COEFFICIENT		0.068	
CRAMER'S V		0.068	

SAMPLE SIZE = 561

WARNING: 30% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR73

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	24	1	25
	4.28	0.18	4.46
	96.00	4.00	
	5.33	0.90	
BE REMOVED	4	0	4
	0.71	0.00	0.71
	100.00	0.00	
	0.89	0.00	
REMAIN AS ARE	217	61	278
	38.68	10.87	49.55
	78.06	21.94	
	48.22	54.95	
BE IMPROVED	164	40	204
	29.23	7.13	36.36
	80.39	19.61	
	36.44	36.04	
NO OPINION	41	9	50
	7.31	1.60	8.91
	82.00	18.00	
	9.11	8.11	
TOTAL	450	111	561
	80.21	19.79	100.00

STATISTICS FOR TABLE OF VAR77 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	5.831	0.212
LIKELIHOOD RATIO CHI-SQUARE	4	8.090	0.088
MANTEL-HAENSZEL CHI-SQUARE	1	0.677	0.411
PHI		0.102	
CONTINGENCY COEFFICIENT		0.101	
CRAMER'S V		0.102	

SAMPLE SIZE = 561

WARNING: 30% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR74

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT		MISSING	CHECKED	TOTAL
		25	0	25
		4.46	0.00	4.46
		100.00	0.00	
		4.50	0.00	
BE	REMOVED	4	0	4
		0.71	0.00	0.71
		100.00	0.00	
		0.72	0.00	
REMAIN	AS ARE	275	3	278
		49.02	0.53	49.55
		98.92	1.08	
		49.55	50.00	
BE	IMPROVED	202	2	204
		36.01	0.36	36.36
		99.02	0.98	
		36.40	33.33	
NO	OPINION	49	1	50
		8.73	0.18	8.91
		98.00	2.00	
		8.83	16.67	
TOTAL		555	6	561
		98.93	1.07	100.00

STATISTICS FOR TABLE OF VAR77 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	4	0.738	0.947
LIKELIHOOD RATIO CHI-SQUARE	4	0.965	0.915
MANTEL-HAENSZEL CHI-SQUARE	1	0.418	0.518
PHI		0.036	
CONTINGENCY COEFFICIENT		0.036	
CRAMER'S V		0.036	

SAMPLE SIZE = 561

WARNING: 60% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY VAR75

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
	25 4.46 100.00 4.46	25 4.46
BE REMOVED	4 0.71 100.00 0.71	4 0.71
REMAIN AS ARE	278 49.55 100.00 49.55	278 49.55
BE IMPROVED	204 36.36 100.00 36.36	204 36.36
NO OPINION	50 8.91 100.00 8.91	50 8.91
TOTAL	561 100.00	561 100.00

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TABLE OF VAR77 BY VAR76

VAR77(Q11 -- What to do w/ graded dirt roads)
VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
	1	0	24	25
	0.18	0.00	4.28	4.46
	4.00	0.00	96.00	
	9.09	0.00	4.59	
BE REMOVED	0	0	4	4
	0.00	0.00	0.71	0.71
	0.00	0.00	100.00	
	0.00	0.00	0.76	
REMAIN AS ARE	4	17	257	278
	0.71	3.03	45.81	49.55
	1.44	6.12	92.45	
	36.36	62.96	49.14	
BE IMPROVED	6	9	189	204
	1.07	1.60	33.69	36.36
	2.94	4.41	92.65	
	54.55	33.33	36.14	
NO OPINION	0	1	49	50
	0.00	0.18	8.73	8.91
	0.00	2.00	98.00	
	0.00	3.70	9.37	
TOTAL	11	27	523	561
	1.96	4.81	93.23	100.00

STATISTICS FOR TABLE OF VAR77 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	6.429	0.599
LIKELIHOOD RATIO CHI-SQUARE	8	8.821	0.358
MANTEL-HAENSZEL CHI-SQUARE	1	0.170	0.680
PHI		0.107	
CONTINGENCY COEFFICIENT		0.106	
CRAMER'S V		0.076	

SAMPLE SIZE = 561

WARNING: 53% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR92 BY VEHICLE

VAR92(Q11 -- Paved) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT		PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	TOTAL
MISSING	12	218	51	45	32	452
	2.14	38.86	9.09	8.02	5.70	80.57
	2.65	48.23	11.28	9.96	7.08	
	100.00	77.58	86.44	77.59	91.43	
CHECKED	0	63	8	13	3	109
	0.00	11.23	1.43	2.32	0.53	19.43
	0.00	57.80	7.34	11.93	2.75	
	0.00	22.42	13.56	22.41	8.57	
TOTAL	12	281	59	58	35	561
	2.14	50.09	10.52	10.34	6.24	100.00

(CONTINUED)

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TABLE OF VAR92 BY VEHICLE

VAR92(Q11 -- Paved) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	TOTAL
MISSING	21 3.74 4.65 72.41	70 12.48 15.49 83.33	1 0.18 0.22 100.00	2 0.36 0.44 100.00	452 80.57
CHECKED	8 1.43 7.34 27.59	14 2.50 12.84 16.67	0 0.00 0.00 0.00	0 0.00 0.00 0.00	109 19.43
TOTAL	29 5.17	84 14.97	1 0.18	2 0.36	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	11.129	0.194
LIKELIHOOD RATIO CHI-SQUARE	8	14.497	0.070
MANTEL-HAENSZEL CHI-SQUARE	1	0.718	0.397
PHI		0.141	
CONTINGENCY COEFFICIENT		0.139	
CRAMER'S V		0.141	

SAMPLE SIZE = 561

WARNING: 27% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR93 BY VEHICLE

VAR93(Q11 -- Widened) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT		PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	TOTAL
MISSING	12	258	55	54	32	514
	2.14	45.99	9.80	9.63	5.70	91.62
	2.33	50.19	10.70	10.51	6.23	
	100.00	91.81	93.22	93.10	91.43	
CHECKED	0	23	4	4	3	47
	0.00	4.10	0.71	0.71	0.53	8.38
	0.00	48.94	8.51	8.51	6.38	
	0.00	8.19	6.78	6.90	8.57	
TOTAL	12	281	59	58	35	561
	2.14	50.09	10.52	10.34	6.24	100.00

(CONTINUED)

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TABLE OF VAR93 BY VEHICLE

VAR93(Q11 -- Widened) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	TOTAL
MISSING	23 4.10 4.47 79.31	77 13.73 14.98 91.67	1 0.18 0.19 100.00	2 0.36 0.39 100.00	514 91.62
CHECKED	6 1.07 12.77 20.69	7 1.25 14.89 8.33	0 0.00 0.00 0.00	0 0.00 0.00 0.00	47 8.38
TOTAL	29 5.17	84 14.97	1 0.18	2 0.36	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	7.476	0.486
LIKELIHOOD RATIO CHI-SQUARE	8	7.236	0.511
MANTEL-HAENSZEL CHI-SQUARE	1	0.712	0.399
PHI		0.115	
CONTINGENCY COEFFICIENT		0.115	
CRAMER'S V		0.115	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR94 BY VEHICLE

VAR94(Q11 -- Straightened) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT		PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	TOTAL
MISSING	12	280	58	58	34	556
	2.14	49.91	10.34	10.34	6.06	99.11
	2.16	50.36	10.43	10.43	6.12	
	100.00	99.64	98.31	100.00	97.14	
CHECKED	0	1	1	0	1	5
	0.00	0.18	0.18	0.00	0.18	0.89
	0.00	20.00	20.00	0.00	20.00	
	0.00	0.36	1.69	0.00	2.86	
TOTAL	12	281	59	58	35	561
	2.14	50.09	10.52	10.34	6.24	100.00

(CONTINUED)

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TABLE OF VAR94 BY VEHICLE

VAR94(Q11 -- Straightened) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	TOTAL
MISSING	27 4.81 4.86 93.10	84 14.97 15.11 100.00	1 0.18 0.18 100.00	2 0.36 0.36 100.00	556 99.11
CHECKED	2 0.36 40.00 6.90	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	5 0.89
TOTAL	29 5.17	84 14.97	1 0.18	2 0.36	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	16.126	0.041
LIKELIHOOD RATIO CHI-SQUARE	8	10.110	0.257
MANTEL-HAENSZEL CHI-SQUARE	1	1.141	0.285
PHI		0.170	
CONTINGENCY COEFFICIENT		0.167	
CRAMER'S V		0.170	

SAMPLE SIZE = 561

WARNING: 61% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VEHICLE

VAR95(Q11 -- Other Comment: Graded / Smooth)
VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT		PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	TOTAL
	12	246	57	49	31	501
	2.14	43.85	10.16	8.73	5.53	89.30
	2.40	49.10	11.38	9.78	6.19	
	100.00	87.54	96.61	84.48	88.57	
RESP HAS CHOICE	0	35	2	9	4	60
	0.00	6.24	0.36	1.60	0.71	10.70
	0.00	58.33	3.33	15.00	6.67	
	0.00	12.46	3.39	15.52	11.43	
TOTAL	12	281	59	58	35	561
	2.14	50.09	10.52	10.34	6.24	100.00

(CONTINUED)

TABLE OF VAR95 BY VEHICLE

VAR95(Q11 -- Other Comment: Graded / Smooth)
VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	TOTAL
	27	76	1	2	501
	4.81	13.55	0.18	0.36	89.30
	5.39	15.17	0.20	0.40	
	93.10	90.48	100.00	100.00	
RESP HAS CHOICE	2	8	0	0	60
	0.36	1.43	0.00	0.00	10.70
	3.33	13.33	0.00	0.00	
	6.90	9.52	0.00	0.00	
TOTAL	29	84	1	2	561
	5.17	14.97	0.18	0.36	100.00

STATISTICS FOR TABLE OF VAR95 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	7.995	0.434
LIKELIHOOD RATIO CHI-SQUARE	8	10.530	0.230
MANTEL-HAENSZEL CHI-SQUARE	1	0.341	0.559
PHI		0.119	
CONTINGENCY COEFFICIENT		0.119	
CRAMER'S V		0.119	

SAMPLE SIZE = 561

WARNING: 38% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR96 BY VEHICLE

VAR96(Q11 -- OTHER - ANYTHING ELSE) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT		PASSENGR	4X4 VEHICLE	RECTRAIL 25FT +	RECTRAIL 25FT -	TOTAL
	12	261	49	57	30	506
	2.14	46.52	8.73	10.16	5.35	90.20
	2.37	51.58	9.68	11.26	5.93	
	100.00	92.88	83.05	98.28	85.71	
ANYTHING ELSE	0	20	10	1	5	55
	0.00	3.57	1.78	0.18	0.89	9.80
	0.00	36.36	18.18	1.82	9.09	
	0.00	7.12	16.95	1.72	14.29	
TOTAL	12	281	59	58	35	561
	2.14	50.09	10.52	10.34	6.24	100.00

(CONTINUED)

TABLE OF VAR96 BY VEHICLE

VAR96(Q11 -- OTHER - ANYTHING ELSE) VEHICLE(VEHICLE USED IN MONUMENT)

FREQUENCY PERCENT ROW PCT COL PCT	SNGL VEH RV 25+	SNGL VEH RV 25-	MOTORCYC	OTHER	TOTAL
	25	69	1	2	506
	4.46	12.30	0.18	0.36	90.20
	4.94	13.64	0.20	0.40	
	86.21	82.14	100.00	100.00	
ANYTHING ELSE	4	15	0	0	55
	0.71	2.67	0.00	0.00	9.80
	7.27	27.27	0.00	0.00	
	13.79	17.86	0.00	0.00	
TOTAL	29	84	1	2	561
	5.17	14.97	0.18	0.36	100.00

STATISTICS FOR TABLE OF VAR96 BY VEHICLE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	19.090	0.014
LIKELIHOOD RATIO CHI-SQUARE	8	21.030	0.007
MANTEL-HAENSZEL CHI-SQUARE	1	7.264	0.007
PHI		0.184	
CONTINGENCY COEFFICIENT		0.181	
CRAMER'S V		0.184	

SAMPLE SIZE = 561

WARNING: 38% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR92 BY VAR68

VAR92(Q11 -- Paved)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	234 41.71 51.77 83.57	218 38.86 48.23 77.58	452 80.57
CHECKED	46 8.20 42.20 16.43	63 11.23 57.80 22.42	109 19.43
TOTAL	280 49.91	281 50.09	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	3.216	0.073
LIKELIHOOD RATIO CHI-SQUARE	1	3.227	0.072
CONTINUITY ADJ. CHI-SQUARE	1	2.845	0.092
MANTEL-HAENSZEL CHI-SQUARE	1	3.210	0.073
FISHER'S EXACT TEST (1-TAIL)			0.046
(2-TAIL)			0.088
PHI		0.076	
CONTINGENCY COEFFICIENT		0.075	
CRAMER'S V		0.076	

SAMPLE SIZE = 561

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TABLE OF VAR93 BY VAR68

VAR93(Q11 -- Widened)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	256 45.63 49.81 91.43	258 45.99 50.19 91.81	514 91.62
CHECKED	24 4.28 51.06 8.57	23 4.10 48.94 8.19	47 8.38
TOTAL	280 49.91	281 50.09	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.027	0.869
LIKELIHOOD RATIO CHI-SQUARE	1	0.027	0.869
CONTINUITY ADJ. CHI-SQUARE	1	0.000	0.990
MANTEL-HAENSZEL CHI-SQUARE	1	0.027	0.869
FISHER'S EXACT TEST (1-TAIL)			0.495
(2-TAIL)			0.880
PHI		-0.007	
CONTINGENCY COEFFICIENT		0.007	
CRAMER'S V		-0.007	

SAMPLE SIZE = 561

TABLE OF VAR94 BY VAR68

VAR94(Q11 -- Straightened)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY			
PERCENT			
ROW PCT			
COL PCT	MISSING	CHECKED	TOTAL
MISSING	276	280	556
	49.20	49.91	99.11
	49.64	50.36	
	98.57	99.64	
CHECKED	4	1	5
	0.71	0.18	0.89
	80.00	20.00	
	1.43	0.36	
TOTAL	280	281	561
	49.91	50.09	100.00

STATISTICS FOR TABLE OF VAR94 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.827	0.176
LIKELIHOOD RATIO CHI-SQUARE	1	1.954	0.162
CONTINUITY ADJ. CHI-SQUARE	1	0.814	0.367
MANTEL-HAENSZEL CHI-SQUARE	1	1.824	0.177
FISHER'S EXACT TEST (1-TAIL)			0.185
(2-TAIL)			0.216
PHI		-0.057	
CONTINGENCY COEFFICIENT		0.057	
CRAMER'S V		-0.057	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR68

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	255	246	501
	45.45	43.85	89.30
	50.90	49.10	
	91.07	87.54	
RESP HAS CHOICE	25	35	60
	4.46	6.24	10.70
	41.67	58.33	
	8.93	12.46	
TOTAL	280	281	561
	49.91	50.09	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.827	0.177
LIKELIHOOD RATIO CHI-SQUARE	1	1.834	0.176
CONTINUITY ADJ. CHI-SQUARE	1	1.476	0.224
MANTEL-HAENSZEL CHI-SQUARE	1	1.823	0.177
FISHER'S EXACT TEST (1-TAIL)			0.112
(2-TAIL)			0.219
PHI		0.057	
CONTINGENCY COEFFICIENT		0.057	
CRAMER'S V		0.057	

SAMPLE SIZE = 561

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TABLE OF VAR96 BY VAR68

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR68(Q10 -- Passenger vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	245	261	506
	43.67	46.52	90.20
	48.42	51.58	
	87.50	92.88	
ANYTHING ELSE	35	20	55
	6.24	3.57	9.80
	63.64	36.36	
	12.50	7.12	
TOTAL	280	281	561
	49.91	50.09	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR68

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	4.595	0.032
LIKELIHOOD RATIO CHI-SQUARE	1	4.647	0.031
CONTINUITY ADJ. CHI-SQUARE	1	4.007	0.045
MANTEL-HAENSZEL CHI-SQUARE	1	4.587	0.032
FISHER'S EXACT TEST (1-TAIL)			0.022
(2-TAIL)			0.034
PHI		-0.091	
CONTINGENCY COEFFICIENT		0.090	
CRAMER'S V		-0.091	

SAMPLE SIZE = 561

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TABLE OF VAR92 BY VAR69

VAR92(Q11 -- Paved)
VAR69(Q10 -- 4 x 4 vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	394 70.23 87.17 79.60	58 10.34 12.83 87.88	452 80.57
CHECKED	101 18.00 92.66 20.40	8 1.43 7.34 12.12	109 19.43
TOTAL	495 88.24	66 11.76	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR69

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	2.552	0.110
LIKELIHOOD RATIO CHI-SQUARE	1	2.819	0.093
CONTINUITY ADJ. CHI-SQUARE	1	2.050	0.152
MANTEL-HAENSZEL CHI-SQUARE	1	2.548	0.110
FISHER'S EXACT TEST (1-TAIL)			0.071
(2-TAIL)			0.136
PHI		-0.067	
CONTINGENCY COEFFICIENT		0.067	
CRAMER'S V		-0.067	

SAMPLE SIZE = 561

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TABLE OF VAR93 BY VAR69

VAR93(Q11 -- Widened)
VAR69(Q10 -- 4 x 4 vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	452	62	514
	80.57	11.05	91.62
	87.94	12.06	
	91.31	93.94	
CHECKED	43	4	47
	7.66	0.71	8.38
	91.49	8.51	
	8.69	6.06	
TOTAL	495	66	561
	88.24	11.76	100.00

STATISTICS FOR TABLE OF VAR93 BY VAR69

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.523	0.469
LIKELIHOOD RATIO CHI-SQUARE	1	0.568	0.451
CONTINUITY ADJ. CHI-SQUARE	1	0.237	0.626
MANTEL-HAENSZEL CHI-SQUARE	1	0.522	0.470
FISHER'S EXACT TEST (1-TAIL)			0.328
(2-TAIL)			0.637
PHI		-0.031	
CONTINGENCY COEFFICIENT		0.031	
CRAMER'S V		-0.031	

SAMPLE SIZE = 561

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TABLE OF VAR94 BY VAR69

VAR94(Q11 -- Straightened)
VAR69(Q10 -- 4 x 4 vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	491 87.52 88.31 99.19	65 11.59 11.69 98.48	556 99.11
CHECKED	4 0.71 80.00 0.81	1 0.18 20.00 1.52	5 0.89
TOTAL	495 88.24	66 11.76	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VAR69

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.330	0.566
LIKELIHOOD RATIO CHI-SQUARE	1	0.280	0.596
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.329	0.566
FISHER'S EXACT TEST (1-TAIL)			0.466
(2-TAIL)			0.466
PHI		0.024	
CONTINGENCY COEFFICIENT		0.024	
CRAMER'S V		0.024	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR96 BY VAR69

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR69(Q10 -- 4 x 4 vehicle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	451	55	506
	80.39	9.80	90.20
	89.13	10.87	
	91.11	83.33	
ANYTHING ELSE	44	11	55
	7.84	1.96	9.80
	80.00	20.00	
	8.89	16.67	
TOTAL	495	66	561
	88.24	11.76	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR69

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	3.984	0.046
LIKELIHOOD RATIO CHI-SQUARE	1	3.451	0.063
CONTINUITY ADJ. CHI-SQUARE	1	3.153	0.076
MANTEL-HAENSZEL CHI-SQUARE	1	3.977	0.046
FISHER'S EXACT TEST (1-TAIL)			0.044
(2-TAIL)			0.074
PHI		0.084	
CONTINGENCY COEFFICIENT		0.084	
CRAMER'S V		0.084	

SAMPLE SIZE = 561

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TABLE OF VAR92 BY VAR70

VAR92(Q11 -- Paved)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	360 64.17 79.65 80.18	92 16.40 20.35 82.14	452 80.57
CHECKED	89 15.86 81.65 19.82	20 3.57 18.35 17.86	109 19.43
TOTAL	449 80.04	112 19.96	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.221	0.638
LIKELIHOOD RATIO CHI-SQUARE	1	0.225	0.636
CONTINUITY ADJ. CHI-SQUARE	1	0.113	0.736
MANTEL-HAENSZEL CHI-SQUARE	1	0.221	0.639
FISHER'S EXACT TEST (1-TAIL)			0.374
(2-TAIL)			0.691
PHI		-0.020	
CONTINGENCY COEFFICIENT		0.020	
CRAMER'S V		-0.020	

SAMPLE SIZE = 561

TABLE OF VAR93 BY VAR70

VAR93(Q11 -- Widened)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	412 73.44 80.16 91.76	102 18.18 19.84 91.07	514 91.62
CHECKED	37 6.60 78.72 8.24	10 1.78 21.28 8.93	47 8.38
TOTAL	449 80.04	112 19.96	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.055	0.814
LIKELIHOOD RATIO CHI-SQUARE	1	0.054	0.815
CONTINUITY ADJ. CHI-SQUARE	1	0.002	0.964
MANTEL-HAENSZEL CHI-SQUARE	1	0.055	0.814
FISHER'S EXACT TEST (1-TAIL)			0.469
(2-TAIL)			0.849
PHI		0.010	
CONTINGENCY COEFFICIENT		0.010	
CRAMER'S V		0.010	

SAMPLE SIZE = 561

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TABLE OF VAR94 BY VAR70

VAR94(Q11 -- Straightened)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	444 79.14 79.86 98.89	112 19.96 20.14 100.00	556 99.11
CHECKED	5 0.89 100.00 1.11	0 0.00 0.00 0.00	5 0.89
TOTAL	449 80.04	112 19.96	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.258	0.262
LIKELIHOOD RATIO CHI-SQUARE	1	2.238	0.135
CONTINUITY ADJ. CHI-SQUARE	1	0.313	0.576
MANTEL-HAENSZEL CHI-SQUARE	1	1.256	0.262
FISHER'S EXACT TEST (1-TAIL)			0.327
(2-TAIL)			0.589
PHI		-0.047	
CONTINGENCY COEFFICIENT		0.047	
CRAMER'S V		-0.047	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR70

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	404	97	501
	72.01	17.29	89.30
	80.64	19.36	
	89.98	86.61	
RESP HAS CHOICE	45	15	60
	8.02	2.67	10.70
	75.00	25.00	
	10.02	13.39	
TOTAL	449	112	561
	80.04	19.96	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.066	0.302
LIKELIHOOD RATIO CHI-SQUARE	1	1.014	0.314
CONTINUITY ADJ. CHI-SQUARE	1	0.743	0.389
MANTEL-HAENSZEL CHI-SQUARE	1	1.064	0.302
FISHER'S EXACT TEST (1-TAIL)			0.192
(2-TAIL)			0.307
PHI		0.044	
CONTINGENCY COEFFICIENT		0.044	
CRAMER'S V		0.044	

SAMPLE SIZE = 561

TABLE OF VAR96 BY VAR70

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR70(Q10 -- Rec trailer longer than 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
.	405 72.19 80.04 90.20	101 18.00 19.96 90.18	506 90.20
ANYTHING ELSE	44 7.84 80.00 9.80	11 1.96 20.00 9.82	55 9.80
TOTAL	449 80.04	112 19.96	561 100.00

STATISTICS FOR TABLE OF VAR96 BY VAR70

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.000	0.994
LIKELIHOOD RATIO CHI-SQUARE	1	0.000	0.994
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.000	0.994
FISHER'S EXACT TEST (1-TAIL)			0.556
(2-TAIL)			1.000
PHI		0.000	
CONTINGENCY COEFFICIENT		0.000	
CRAMER'S V		0.000	

SAMPLE SIZE = 561

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TABLE OF VAR92 BY VAR71

VAR92(Q11 -- Paved)
VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	371 66.13 82.08 79.10	81 14.44 17.92 88.04	452 80.57
CHECKED	98 17.47 89.91 20.90	11 1.96 10.09 11.96	109 19.43
TOTAL	469 83.60	92 16.40	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	3.926	0.048
LIKELIHOOD RATIO CHI-SQUARE	1	4.320	0.038
CONTINUITY ADJ. CHI-SQUARE	1	3.376	0.066
MANTEL-HAENSZEL CHI-SQUARE	1	3.919	0.048
FISHER'S EXACT TEST (1-TAIL)			0.029
(2-TAIL)			0.060
PHI		-0.084	
CONTINGENCY COEFFICIENT		0.083	
CRAMER'S V		-0.084	

SAMPLE SIZE = 561

TABLE OF VAR93 BY VAR71

VAR93(Q11 -- Widened)

VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	428 76.29 83.27 91.26	86 15.33 16.73 93.48	514 91.62
CHECKED	41 7.31 87.23 8.74	6 1.07 12.77 6.52	47 8.38
TOTAL	469 83.60	92 16.40	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.494	0.482
LIKELIHOOD RATIO CHI-SQUARE	1	0.524	0.469
CONTINUITY ADJ. CHI-SQUARE	1	0.247	0.619
MANTEL-HAENSZEL CHI-SQUARE	1	0.493	0.483
FISHER'S EXACT TEST (1-TAIL)			0.321
(2-TAIL)			0.680
PHI		-0.030	
CONTINGENCY COEFFICIENT		0.030	
CRAMER'S V		-0.030	

SAMPLE SIZE = 561

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TABLE OF VAR94 BY VAR71

VAR94(Q11 -- Straightened)
VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	465 82.89 83.63 99.15	91 16.22 16.37 98.91	556 99.11
CHECKED	4 0.71 80.00 0.85	1 0.18 20.00 1.09	5 0.89
TOTAL	469 83.60	92 16.40	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.048	0.827
LIKELIHOOD RATIO CHI-SQUARE	1	0.045	0.832
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.048	0.827
FISHER'S EXACT TEST (1-TAIL)			0.593
(2-TAIL)			0.593
PHI		0.009	
CONTINGENCY COEFFICIENT		0.009	
CRAMER'S V		0.009	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR71

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	418	83	501
	74.51	14.80	89.30
	83.43	16.57	
	89.13	90.22	
RESP HAS CHOICE	51	9	60
	9.09	1.60	10.70
	85.00	15.00	
	10.87	9.78	
TOTAL	469	92	561
	83.60	16.40	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.096	0.757
LIKELIHOOD RATIO CHI-SQUARE	1	0.098	0.754
CONTINUITY ADJ. CHI-SQUARE	1	0.016	0.900
MANTEL-HAENSZEL CHI-SQUARE	1	0.096	0.757
FISHER'S EXACT TEST (1-TAIL)			0.463
(2-TAIL)			0.855
PHI		-0.013	
CONTINGENCY COEFFICIENT		0.013	
CRAMER'S V		-0.013	

SAMPLE SIZE = 561

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TABLE OF VAR96 BY VAR71

VAR96(Q11 -- OTHER - ANYTHING ELSE)

VAR71(Q10 -- Rec trailer shorter thn 25 feet)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	425	81	506
	75.76	14.44	90.20
	83.99	16.01	
	90.62	88.04	
ANYTHING ELSE	44	11	55
	7.84	1.96	9.80
	80.00	20.00	
	9.38	11.96	
TOTAL	469	92	561
	83.60	16.40	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR71

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.577	0.448
LIKELIHOOD RATIO CHI-SQUARE	1	0.550	0.459
CONTINUITY ADJ. CHI-SQUARE	1	0.322	0.570
MANTEL-HAENSZEL CHI-SQUARE	1	0.576	0.448
FISHER'S EXACT TEST (1-TAIL)			0.277
(2-TAIL)			0.445
PHI		0.032	
CONTINGENCY COEFFICIENT		0.032	
CRAMER'S V		0.032	

SAMPLE SIZE = 561

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TABLE OF VAR92 BY VAR72

VAR92(Q11 -- Paved)

VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	393 70.05 86.95 81.37	59 10.52 13.05 75.64	452 80.57
CHECKED	90 16.04 82.57 18.63	19 3.39 17.43 24.36	109 19.43
TOTAL	483 86.10	78 13.90	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.406	0.236
LIKELIHOOD RATIO CHI-SQUARE	1	1.340	0.247
CONTINUITY ADJ. CHI-SQUARE	1	1.064	0.302
MANTEL-HAENSZEL CHI-SQUARE	1	1.404	0.236
FISHER'S EXACT TEST (1-TAIL)			0.151
(2-TAIL)			0.279
PHI		0.050	
CONTINGENCY COEFFICIENT		0.050	
CRAMER'S V		0.050	

SAMPLE SIZE = 561

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TABLE OF VAR93 BY VAR72

VAR93(Q11 -- Widened)

VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	447	67	514
	79.68	11.94	91.62
	86.96	13.04	
	92.55	85.90	
CHECKED	36	11	47
	6.42	1.96	8.38
	76.60	23.40	
	7.45	14.10	
TOTAL	483	78	561
	86.10	13.90	100.00

STATISTICS FOR TABLE OF VAR93 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	3.868	0.049
LIKELIHOOD RATIO CHI-SQUARE	1	3.368	0.066
CONTINUITY ADJ. CHI-SQUARE	1	3.050	0.081
MANTEL-HAENSZEL CHI-SQUARE	1	3.861	0.049
FISHER'S EXACT TEST (1-TAIL)			0.047
(2-TAIL)			0.074
PHI		0.083	
CONTINGENCY COEFFICIENT		0.083	
CRAMER'S V		0.083	

SAMPLE SIZE = 561

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TABLE OF VAR94 BY VAR72

VAR94(Q11 -- Straightened)
VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	480	76	556
	85.56	13.55	99.11
	86.33	13.67	
	99.38	97.44	
CHECKED	3	2	5
	0.53	0.36	0.89
	60.00	40.00	
	0.62	2.56	
TOTAL	483	78	561
	86.10	13.90	100.00

STATISTICS FOR TABLE OF VAR94 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	2.870	0.090
LIKELIHOOD RATIO CHI-SQUARE	1	2.086	0.149
CONTINUITY ADJ. CHI-SQUARE	1	1.092	0.296
MANTEL-HAENSZEL CHI-SQUARE	1	2.865	0.091
FISHER'S EXACT TEST (1-TAIL)			0.144
(2-TAIL)			0.144
PHI		0.072	
CONTINGENCY COEFFICIENT		0.071	
CRAMER'S V		0.072	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR72

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	430	71	501
	76.65	12.66	89.30
	85.83	14.17	
	89.03	91.03	
RESP HAS CHOICE	53	7	60
	9.45	1.25	10.70
	88.33	11.67	
	10.97	8.97	
TOTAL	483	78	561
	86.10	13.90	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.281	0.596
LIKELIHOOD RATIO CHI-SQUARE	1	0.293	0.588
CONTINUITY ADJ. CHI-SQUARE	1	0.111	0.739
MANTEL-HAENSZEL CHI-SQUARE	1	0.280	0.596
FISHER'S EXACT TEST (1-TAIL)			0.383
(2-TAIL)			0.696
PHI		-0.022	
CONTINGENCY COEFFICIENT		0.022	
CRAMER'S V		-0.022	

SAMPLE SIZE = 561

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TABLE OF VAR96 BY VAR72

VAR96(Q11 -- OTHER - ANYTHING ELSE)

VAR72(Q10 -- Sngl-vehicle RV lnger than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
.	435	71	506
	77.54	12.66	90.20
	85.97	14.03	
	90.06	91.03	
ANYTHING ELSE	48	7	55
	8.56	1.25	9.80
	87.27	12.73	
	9.94	8.97	
TOTAL	483	78	561
	86.10	13.90	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR72

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.071	0.791
LIKELIHOOD RATIO CHI-SQUARE	1	0.072	0.788
CONTINUITY ADJ. CHI-SQUARE	1	0.004	0.952
MANTEL-HAENSZEL CHI-SQUARE	1	0.070	0.791
FISHER'S EXACT TEST (1-TAIL)			0.492
(2-TAIL)			1.000
PHI		-0.011	
CONTINGENCY COEFFICIENT		0.011	
CRAMER'S V		-0.011	

SAMPLE SIZE = 561

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TABLE OF VAR92 BY VAR73

VAR92(Q11 -- Paved)

VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	359 63.99 79.42 79.78	93 16.58 20.58 83.78	452 80.57
CHECKED	91 16.22 83.49 20.22	18 3.21 16.51 16.22	109 19.43
TOTAL	450 80.21	111 19.79	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.913	0.339
LIKELIHOOD RATIO CHI-SQUARE	1	0.945	0.331
CONTINUITY ADJ. CHI-SQUARE	1	0.675	0.411
MANTEL-HAENSZEL CHI-SQUARE	1	0.911	0.340
FISHER'S EXACT TEST (1-TAIL)			0.207
(2-TAIL)			0.421
PHI		-0.040	
CONTINGENCY COEFFICIENT		0.040	
CRAMER'S V		-0.040	

SAMPLE SIZE = 561

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TABLE OF VAR93 BY VAR73

VAR93(Q11 -- Widened)

VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	412 73.44 80.16 91.56	102 18.18 19.84 91.89	514 91.62
CHECKED	38 6.77 80.85 8.44	9 1.60 19.15 8.11	47 8.38
TOTAL	450 80.21	111 19.79	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.013	0.909
LIKELIHOOD RATIO CHI-SQUARE	1	0.013	0.908
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.013	0.909
FISHER'S EXACT TEST (1-TAIL)			0.543
(2-TAIL)			1.000
PHI		-0.005	
CONTINGENCY COEFFICIENT		0.005	
CRAMER'S V		-0.005	

SAMPLE SIZE = 561

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TABLE OF VAR94 BY VAR73

VAR94(Q11 -- Straightened)

VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	445 79.32 80.04 98.89	111 19.79 19.96 100.00	556 99.11
CHECKED	5 0.89 100.00 1.11	0 0.00 0.00 0.00	5 0.89
TOTAL	450 80.21	111 19.79	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	1.244	0.265
LIKELIHOOD RATIO CHI-SQUARE	1	2.216	0.137
CONTINUITY ADJ. CHI-SQUARE	1	0.304	0.581
MANTEL-HAENSZEL CHI-SQUARE	1	1.242	0.265
FISHER'S EXACT TEST (1-TAIL)			0.331
(2-TAIL)			0.589
PHI		-0.047	
CONTINGENCY COEFFICIENT		0.047	
CRAMER'S V		-0.047	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR73

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	401	100	501
	71.48	17.83	89.30
	80.04	19.96	
	89.11	90.09	
RESP HAS CHOICE	49	11	60
	8.73	1.96	10.70
	81.67	18.33	
	10.89	9.91	
TOTAL	450	111	561
	80.21	19.79	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.089	0.765
LIKELIHOOD RATIO CHI-SQUARE	1	0.091	0.763
CONTINUITY ADJ. CHI-SQUARE	1	0.016	0.899
MANTEL-HAENSZEL CHI-SQUARE	1	0.089	0.765
FISHER'S EXACT TEST (1-TAIL)			0.460
(2-TAIL)			0.865
PHI		-0.013	
CONTINGENCY COEFFICIENT		0.013	
CRAMER'S V		-0.013	

SAMPLE SIZE = 561

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TABLE OF VAR96 BY VAR73

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR73(Q10 -- Sngl-vehicle RV shrtr than 25)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
.	411 73.26 81.23 91.33	95 16.93 18.77 85.59	506 90.20
ANYTHING ELSE	39 6.95 70.91 8.67	16 2.85 29.09 14.41	55 9.80
TOTAL	450 80.21	111 19.79	561 100.00

STATISTICS FOR TABLE OF VAR96 BY VAR73

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	3.326	0.068
LIKELIHOOD RATIO CHI-SQUARE	1	3.047	0.081
CONTINUITY ADJ. CHI-SQUARE	1	2.708	0.100
MANTEL-HAENSZEL CHI-SQUARE	1	3.321	0.068
FISHER'S EXACT TEST (1-TAIL)			0.054
(2-TAIL)			0.076
PHI		0.077	
CONTINGENCY COEFFICIENT		0.077	
CRAMER'S V		0.077	

SAMPLE SIZE = 561

TABLE OF VAR92 BY VAR74

VAR92(Q11 -- Paved)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	447 79.68 98.89 80.54	5 0.89 1.11 83.33	452 80.57
CHECKED	108 19.25 99.08 19.46	1 0.18 0.92 16.67	109 19.43
TOTAL	555 98.93	6 1.07	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.030	0.863
LIKELIHOOD RATIO CHI-SQUARE	1	0.031	0.861
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.030	0.864
FISHER'S EXACT TEST (1-TAIL)			0.669
(2-TAIL)			1.000
PHI		-0.007	
CONTINGENCY COEFFICIENT		0.007	
CRAMER'S V		-0.007	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

TABLE OF VAR93 BY VAR74

VAR93(Q11 -- Widened)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	510 90.91 99.22 91.89	4 0.71 0.78 66.67	514 91.62
CHECKED	45 8.02 95.74 8.11	2 0.36 4.26 33.33	47 8.38
TOTAL	555 98.93	6 1.07	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	4.921	0.027
LIKELIHOOD RATIO CHI-SQUARE	1	3.033	0.082
CONTINUITY ADJ. CHI-SQUARE	1	2.183	0.140
MANTEL-HAENSZEL CHI-SQUARE	1	4.912	0.027
FISHER'S EXACT TEST (1-TAIL)			0.083
(2-TAIL)			0.083
PHI		0.094	
CONTINGENCY COEFFICIENT		0.093	
CRAMER'S V		0.094	

SAMPLE SIZE = 561

WARNING: 25% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR94 BY VAR74

VAR94(Q11 -- Straightened)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
MISSING	550 98.04 98.92 99.10	6 1.07 1.08 100.00	556 99.11
CHECKED	5 0.89 100.00 0.90	0 0.00 0.00 0.00	5 0.89
TOTAL	555 98.93	6 1.07	561 100.00

STATISTICS FOR TABLE OF VAR94 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.055	0.815
LIKELIHOOD RATIO CHI-SQUARE	1	0.108	0.742
CONTINUITY ADJ. CHI-SQUARE	1	0.000	1.000
MANTEL-HAENSZEL CHI-SQUARE	1	0.054	0.816
FISHER'S EXACT TEST (1-TAIL)			0.947
(2-TAIL)			1.000
PHI		-0.010	
CONTINGENCY COEFFICIENT		0.010	
CRAMER'S V		-0.010	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR74

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	495	6	501
	88.24	1.07	89.30
	98.80	1.20	
	89.19	100.00	
RESP HAS CHOICE	60	0	60
	10.70	0.00	10.70
	100.00	0.00	
	10.81	0.00	
TOTAL	555	6	561
	98.93	1.07	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.726	0.394
LIKELIHOOD RATIO CHI-SQUARE	1	1.365	0.243
CONTINUITY ADJ. CHI-SQUARE	1	0.035	0.851
MANTEL-HAENSZEL CHI-SQUARE	1	0.725	0.394
FISHER'S EXACT TEST (1-TAIL)			0.506
(2-TAIL)			1.000
PHI		-0.036	
CONTINGENCY COEFFICIENT		0.036	
CRAMER'S V		-0.036	

SAMPLE SIZE = 561

WARNING: 25% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

TABLE OF VAR96 BY VAR74

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR74(Q10 -- Motorcycle)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	CHECKED	TOTAL
	500	6	506
	89.13	1.07	90.20
	98.81	1.19	
	90.09	100.00	
ANYTHING ELSE	55	0	55
	9.80	0.00	9.80
	100.00	0.00	
	9.91	0.00	
TOTAL	555	6	561
	98.93	1.07	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR74

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	1	0.659	0.417
LIKELIHOOD RATIO CHI-SQUARE	1	1.245	0.264
CONTINUITY ADJ. CHI-SQUARE	1	0.015	0.903
MANTEL-HAENSZEL CHI-SQUARE	1	0.658	0.417
FISHER'S EXACT TEST (1-TAIL)			0.537
(2-TAIL)			1.000
PHI		-0.034	
CONTINGENCY COEFFICIENT		0.034	
CRAMER'S V		-0.034	

SAMPLE SIZE = 561

WARNING: 25% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR92 BY VAR75

VAR92(Q11 -- Paved)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
MISSING	452 80.57 100.00 80.57	452 80.57
CHECKED	109 19.43 100.00 19.43	109 19.43
TOTAL	561 100.00	561 100.00

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TABLE OF VAR93 BY VAR75

VAR93(Q11 -- Widened)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
MISSING	514 91.62 100.00 91.62	514 91.62
CHECKED	47 8.38 100.00 8.38	47 8.38
TOTAL	561 100.00	561 100.00

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TABLE OF VAR94 BY VAR75

VAR94(Q11 -- Straightened)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
MISSING	556 99.11 100.00 99.11	556 99.11
CHECKED	5 0.89 100.00 0.89	5 0.89
TOTAL	561 100.00	561 100.00

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TABLE OF VAR95 BY VAR75

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
.	501 89.30 100.00 89.30	501 89.30
RESP HAS CHOICE	60 10.70 100.00 10.70	60 10.70
TOTAL	561 100.00	561 100.00

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TABLE OF VAR96 BY VAR75

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR75(Q10 -- Tour bus)

FREQUENCY PERCENT ROW PCT COL PCT	MISSING	TOTAL
	506	506
	90.20	90.20
	100.00	
	90.20	
ANYTHING ELSE	55	55
	9.80	9.80
	100.00	
	9.80	
TOTAL	561	561
	100.00	100.00

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TABLE OF VAR92 BY VAR76

VAR92(Q11 -- Paved) VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
MISSING	7 1.25 1.55 63.64	24 4.28 5.31 88.89	421 75.04 93.14 80.50	452 80.57
CHECKED	4 0.71 3.67 36.36	3 0.53 2.75 11.11	102 18.18 93.58 19.50	109 19.43
TOTAL	11 1.96	27 4.81	523 93.23	561 100.00

STATISTICS FOR TABLE OF VAR92 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	2	3.210	0.201
LIKELIHOOD RATIO CHI-SQUARE	2	3.076	0.215
MANTEL-HAENSZEL CHI-SQUARE	1	0.209	0.647
PHI		0.076	
CONTINGENCY COEFFICIENT		0.075	
CRAMER'S V		0.076	

SAMPLE SIZE = 561

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TABLE OF VAR93 BY VAR76

VAR93(Q11 -- Widened) VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
MISSING	7 1.25 1.36 63.64	25 4.46 4.86 92.59	482 85.92 93.77 92.16	514 91.62
CHECKED	4 0.71 8.51 36.36	2 0.36 4.26 7.41	41 7.31 87.23 7.84	47 8.38
TOTAL	11 1.96	27 4.81	523 93.23	561 100.00

STATISTICS FOR TABLE OF VAR93 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	2	11.454	0.003
LIKELIHOOD RATIO CHI-SQUARE	2	6.877	0.032
MANTEL-HAENSZEL CHI-SQUARE	1	6.773	0.009
PHI		0.143	
CONTINGENCY COEFFICIENT		0.141	
CRAMER'S V		0.143	

SAMPLE SIZE = 561

WARNING: 33% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR94 BY VAR76

VAR94(Q11 -- Straightened) VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
MISSING	11	27	518	556
	1.96	4.81	92.34	99.11
	1.98	4.86	93.17	
	100.00	100.00	99.04	
CHECKED	0	0	5	5
	0.00	0.00	0.89	0.89
	0.00	0.00	100.00	
	0.00	0.00	0.96	
TOTAL	11	27	523	561
	1.96	4.81	93.23	100.00

STATISTICS FOR TABLE OF VAR94 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	2	0.367	0.833
LIKELIHOOD RATIO CHI-SQUARE	2	0.705	0.703
MANTEL-HAENSZEL CHI-SQUARE	1	0.323	0.570
PHI		0.026	
CONTINGENCY COEFFICIENT		0.026	
CRAMER'S V		0.026	

SAMPLE SIZE = 561

WARNING: 50% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY VAR76

VAR95(Q11 -- Other Comment: Graded / Smooth)
VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
	11	24	466	501
	1.96	4.28	83.07	89.30
	2.20	4.79	93.01	
	100.00	88.89	89.10	
RESP HAS CHOICE	0	3	57	60
	0.00	0.53	10.16	10.70
	0.00	5.00	95.00	
	0.00	11.11	10.90	
TOTAL	11	27	523	561
	1.96	4.81	93.23	100.00

STATISTICS FOR TABLE OF VAR95 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	2	1.345	0.510
LIKELIHOOD RATIO CHI-SQUARE	2	2.516	0.284
MANTEL-HAENSZEL CHI-SQUARE	1	0.786	0.375
PHI		0.049	
CONTINGENCY COEFFICIENT		0.049	
CRAMER'S V		0.049	

SAMPLE SIZE = 561

WARNING: 33% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR96 BY VAR76

VAR96(Q11 -- OTHER - ANYTHING ELSE)
VAR76(Q10 -- Other)

FREQUENCY PERCENT ROW PCT COL PCT		YES	NO	TOTAL
	9	22	475	506
	1.60	3.92	84.67	90.20
	1.78	4.35	93.87	
	81.82	81.48	90.82	
ANYTHING ELSE	2	5	48	55
	0.36	0.89	8.56	9.80
	3.64	9.09	87.27	
	18.18	18.52	9.18	
TOTAL	11	27	523	561
	1.96	4.81	93.23	100.00

STATISTICS FOR TABLE OF VAR96 BY VAR76

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	2	3.424	0.181
LIKELIHOOD RATIO CHI-SQUARE	2	2.841	0.242
MANTEL-HAENSZEL CHI-SQUARE	1	2.979	0.084
PHI		0.078	
CONTINGENCY COEFFICIENT		0.078	
CRAMER'S V		0.078	

SAMPLE SIZE = 561

WARNING: 33% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR83 BY AGE

VAR83(Q12 -- Shld trail sys remain or change) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
LEAVE TRAILS		3	6	8	15	243
		0.60	1.20	1.60	2.99	48.50
		1.23	2.47	3.29	6.17	
		75.00	50.00	32.00	60.00	
CHANGE TRAILS		0	5	9	3	107
		0.00	1.00	1.80	0.60	21.36
		0.00	4.67	8.41	2.80	
		0.00	41.67	36.00	12.00	
NO OPINION		1	1	8	7	151
		0.20	0.20	1.60	1.40	30.14
		0.66	0.66	5.30	4.64	
		25.00	8.33	32.00	28.00	
TOTAL		4	12	25	25	501
		0.80	2.40	4.99	4.99	100.00

(CONTINUED)

TABLE OF VAR83 BY AGE

VAR83(Q12 -- Shld trail sys remain or change) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
LEAVE TRAILS		40	123	44	4	243
		7.98	24.55	8.78	0.80	48.50
		16.46	50.62	18.11	1.65	
		42.11	47.49	57.14	100.00	
CHANGE TRAILS		26	52	12	0	107
		5.19	10.38	2.40	0.00	21.36
		24.30	48.60	11.21	0.00	
		27.37	20.08	15.58	0.00	
NO OPINION		29	84	21	0	151
		5.79	16.77	4.19	0.00	30.14
		19.21	55.63	13.91	0.00	
		30.53	32.43	27.27	0.00	
TOTAL		95	259	77	4	501
		18.96	51.70	15.37	0.80	100.00

FREQUENCY MISSING = 60

STATISTICS FOR TABLE OF VAR83 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	14	21.334	0.093
LIKELIHOOD RATIO CHI-SQUARE	14	23.782	0.049
MANTEL-HAENSZEL CHI-SQUARE	1	0.233	0.629
PHI		0.206	
CONTINGENCY COEFFICIENT		0.202	
CRAMER'S V		0.146	

EFFECTIVE SAMPLE SIZE = 501

FREQUENCY MISSING = 60

WARNING: 11% OF THE DATA ARE MISSING.

WARNING: 33% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR84 BY AGE

VAR84(Q12 -- Increase the number of trails) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL	
MISSING	16 2.85 3.26 100.00	4 0.71 0.81 100.00	7 1.25 1.43 58.33	20 3.57 4.07 74.07	25 4.46 5.09 92.59	491 87.52
CHECKED	0 0.00 0.00 0.00	0 0.00 0.00 0.00	5 0.89 7.14 41.67	7 1.25 10.00 25.93	2 0.36 2.86 7.41	70 12.48
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

TABLE OF VAR84 BY AGE

VAR84(Q12 -- Increase the number of trails) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	82 14.62 16.70 79.61	252 44.92 51.32 88.73	81 14.44 16.50 96.43	4 0.71 0.81 100.00	491 87.52
CHECKED	21 3.74 30.00 20.39	32 5.70 45.71 11.27	3 0.53 4.29 3.57	0 0.00 0.00 0.00	70 12.48
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR84 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	30.275	0.000
LIKELIHOOD RATIO CHI-SQUARE	8	30.742	0.000
MANTEL-HAENSZEL CHI-SQUARE	1	4.322	0.038
PHI		0.232	
CONTINGENCY COEFFICIENT		0.226	
CRAMER'S V		0.232	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR85 BY AGE

VAR85(Q12 -- Decrease the number of trails) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
MISSING	16 2.85 2.85 100.00	4 0.71 0.71 100.00	12 2.14 2.14 100.00	27 4.81 4.81 100.00	27 4.81 4.81 100.00	561 100.00
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

TABLE OF VAR85 BY AGE

VAR85(Q12 -- Decrease the number of trails) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	103 18.36 18.36 100.00	284 50.62 50.62 100.00	84 14.97 14.97 100.00	4 0.71 0.71 100.00	561 100.00
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

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TABLE OF VAR86 BY AGE

VAR86(Q12 -- Grtr rnge of flat to steep trls) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
MISSING	16	4	10	25	27	537
	2.85	0.71	1.78	4.46	4.81	95.72
	2.98	0.74	1.86	4.66	5.03	
	100.00	100.00	83.33	92.59	100.00	
CHECKED	0	0	2	2	0	24
	0.00	0.00	0.36	0.36	0.00	4.28
	0.00	0.00	8.33	8.33	0.00	
	0.00	0.00	16.67	7.41	0.00	
TOTAL	16	4	12	27	27	561
	2.85	0.71	2.14	4.81	4.81	100.00

(CONTINUED)

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TABLE OF VAR86 BY AGE

VAR86(Q12 -- Grtr rng of flat to steep trls) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	99 17.65 18.44 96.12	273 48.66 50.84 96.13	79 14.08 14.71 94.05	4 0.71 0.74 100.00	537 95.72
CHECKED	4 0.71 16.67 3.88	11 1.96 45.83 3.87	5 0.89 20.83 5.95	0 0.00 0.00 0.00	24 4.28
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR86 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	8.150	0.419
LIKELIHOOD RATIO CHI-SQUARE	8	8.334	0.402
MANTEL-HAENSZEL CHI-SQUARE	1	0.001	0.971
PHI		0.121	
CONTINGENCY COEFFICIENT		0.120	
CRAMER'S V		0.121	

SAMPLE SIZE = 561

WARNING: 55% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

TABLE OF VAR87 BY AGE

VAR87(Q12 -- Grtr rnge of imprvd to prmitv) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
MISSING	16 2.85 3.04 100.00	4 0.71 0.76 100.00	10 1.78 1.90 83.33	23 4.10 4.36 85.19	25 4.46 4.74 92.59	527 93.94
CHECKED	0 0.00 0.00 0.00	0 0.00 0.00 0.00	2 0.36 5.88 16.67	4 0.71 11.76 14.81	2 0.36 5.88 7.41	34 6.06
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

TABLE OF VAR87 BY AGE

VAR87(Q12 -- Grtr rnge of imprvd to prmitv) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	99 17.65 18.79 96.12	264 47.06 50.09 92.96	82 14.62 15.56 97.62	4 0.71 0.76 100.00	527 93.94
CHECKED	4 0.71 11.76 3.88	20 3.57 58.82 7.04	2 0.36 5.88 2.38	0 0.00 0.00 0.00	34 6.06
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR87 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	10.976	0.203
LIKELIHOOD RATIO CHI-SQUARE	8	11.381	0.181
MANTEL-HAENSZEL CHI-SQUARE	1	0.729	0.393
PHI		0.140	
CONTINGENCY COEFFICIENT		0.139	
CRAMER'S V		0.140	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR88 BY AGE

VAR88(Q12 -- Grtr rng of lengths of hikes) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
MISSING	15 2.67 2.92 93.75	4 0.71 0.78 100.00	9 1.60 1.75 75.00	22 3.92 4.28 81.48	27 4.81 5.25 100.00	514 91.62
CHECKED	1 0.18 2.13 6.25	0 0.00 0.00 0.00	3 0.53 6.38 25.00	5 0.89 10.64 18.52	0 0.00 0.00 0.00	47 8.38
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

TABLE OF VAR88 BY AGE

VAR88(Q12 -- Grtr rngs of lengths of hikes) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	92 16.40 17.90 89.32	260 46.35 50.58 91.55	81 14.44 15.76 96.43	4 0.71 0.78 100.00	514 91.62
CHECKED	11 1.96 23.40 10.68	24 4.28 51.06 8.45	3 0.53 6.38 3.57	0 0.00 0.00 0.00	47 8.38
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR88 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	14.472	0.070
LIKELIHOOD RATIO CHI-SQUARE	8	15.783	0.046
MANTEL-HAENSZEL CHI-SQUARE	1	2.348	0.125
PHI		0.161	
CONTINGENCY COEFFICIENT		0.159	
CRAMER'S V		0.161	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR89 BY AGE

VAR89(Q12 -- Incrs level of maintain of trls) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
MISSING	16	4	11	25	27	538
	2.85	0.71	1.96	4.46	4.81	95.90
	2.97	0.74	2.04	4.65	5.02	
	100.00	100.00	91.67	92.59	100.00	
CHECKED	0	0	1	2	0	23
	0.00	0.00	0.18	0.36	0.00	4.10
	0.00	0.00	4.35	8.70	0.00	
	0.00	0.00	8.33	7.41	0.00	
TOTAL	16	4	12	27	27	561
	2.85	0.71	2.14	4.81	4.81	100.00

(CONTINUED)

TABLE OF VAR89 BY AGE

VAR89(Q12 -- Incrs level of maintain of trls) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	99 17.65 18.40 96.12	273 48.66 50.74 96.13	79 14.08 14.68 94.05	4 0.71 0.74 100.00	538 95.90
CHECKED	4 0.71 17.39 3.88	11 1.96 47.83 3.87	5 0.89 21.74 5.95	0 0.00 0.00 0.00	23 4.10
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR89 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	4.261	0.833
LIKELIHOOD RATIO CHI-SQUARE	8	6.003	0.647
MANTEL-HAENSZEL CHI-SQUARE	1	0.279	0.597
PHI		0.087	
CONTINGENCY COEFFICIENT		0.087	
CRAMER'S V		0.087	

SAMPLE SIZE = 561

WARNING: 55% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR90 BY AGE

VAR90(Q12 -- Other) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
	1	1	0	1	0	8
	0.18	0.18	0.00	0.18	0.00	1.43
	12.50	12.50	0.00	12.50	0.00	
	6.25	25.00	0.00	3.70	0.00	
YES	1	0	2	2	1	30
	0.18	0.00	0.36	0.36	0.18	5.35
	3.33	0.00	6.67	6.67	3.33	
	6.25	0.00	16.67	7.41	3.70	
NO	14	3	10	24	26	523
	2.50	0.53	1.78	4.28	4.63	93.23
	2.68	0.57	1.91	4.59	4.97	
	87.50	75.00	83.33	88.89	96.30	
TOTAL	16	4	12	27	27	561
	2.85	0.71	2.14	4.81	4.81	100.00

(CONTINUED)

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TABLE OF VAR90 BY AGE

VAR90(Q12 -- Other)		AGE(AGE OF RESPONDENT)						
FREQUENCY	PERCENT	ROW PCT	COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
.	1	4	0	0				8
	0.18	0.71	0.00	0.00				1.43
	12.50	50.00	0.00	0.00				
	0.97	1.41	0.00	0.00				
YES	5	12	7	0				30
	0.89	2.14	1.25	0.00				5.35
	16.67	40.00	23.33	0.00				
	4.85	4.23	8.33	0.00				
NO	97	268	77	4				523
	17.29	47.77	13.73	0.71				93.23
	18.55	51.24	14.72	0.76				
	94.17	94.37	91.67	100.00				
TOTAL	103	284	84	4				561
	18.36	50.62	14.97	0.71				100.00

STATISTICS FOR TABLE OF VAR90 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	16	27.434	0.037
LIKELIHOOD RATIO CHI-SQUARE	16	15.256	0.506
MANTEL-HAENSZEL CHI-SQUARE	1	4.646	0.031
PHI		0.221	
CONTINGENCY COEFFICIENT		0.216	
CRAMER'S V		0.156	

SAMPLE SIZE = 561

WARNING: 66% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR77 BY AGE

VAR77(Q11 -- What to do w/ graded dirt roads) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
BE	REMOVED	0	2	0	0	4
		0.00	0.38	0.00	0.00	0.77
		0.00	50.00	0.00	0.00	
		0.00	16.67	0.00	0.00	
REMAIN	AS ARE	2	8	21	18	269
		0.38	1.54	4.04	3.46	51.73
		0.74	2.97	7.81	6.69	
		66.67	66.67	80.77	66.67	
BE	IMPROVED	1	2	4	7	197
		0.19	0.38	0.77	1.35	37.88
		0.51	1.02	2.03	3.55	
		33.33	16.67	15.38	25.93	
NO	OPINION	0	0	1	2	50
		0.00	0.00	0.19	0.38	9.62
		0.00	0.00	2.00	4.00	
		0.00	0.00	3.85	7.41	
TOTAL		3	12	26	27	520
		0.58	2.31	5.00	5.19	100.00

(CONTINUED)

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TABLE OF VAR77 BY AGE

VAR77(Q11 -- What to do w/ graded dirt roads) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
BE REMOVED		1	1	0	0	4
		0.19	0.19	0.00	0.00	0.77
		25.00	25.00	0.00	0.00	
		0.99	0.37	0.00	0.00	
REMAIN AS ARE		51	123	43	3	269
		9.81	23.65	8.27	0.58	51.73
		18.96	45.72	15.99	1.12	
		50.50	45.39	56.58	75.00	
BE IMPROVED		37	119	26	1	197
		7.12	22.88	5.00	0.19	37.88
		18.78	60.41	13.20	0.51	
		36.63	43.91	34.21	25.00	
NO OPINION		12	28	7	0	50
		2.31	5.38	1.35	0.00	9.62
		24.00	56.00	14.00	0.00	
		11.88	10.33	9.21	0.00	
TOTAL		101	271	76	4	520
		19.42	52.12	14.62	0.77	100.00

FREQUENCY MISSING = 41

STATISTICS FOR TABLE OF VAR77 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	21	62.634	0.000
LIKELIHOOD RATIO CHI-SQUARE	21	35.623	0.024
MANTEL-HAENSZEL CHI-SQUARE	1	9.799	0.002
PHI		0.347	
CONTINGENCY COEFFICIENT		0.328	
CRAMER'S V		0.200	

EFFECTIVE SAMPLE SIZE = 520

FREQUENCY MISSING = 41

WARNING: 56% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR92 BY AGE

VAR92(Q11 -- Paved) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
MISSING	13 2.32 2.88 81.25	3 0.53 0.66 75.00	11 1.96 2.43 91.67	24 4.28 5.31 88.89	25 4.46 5.53 92.59	452 80.57
CHECKED	3 0.53 2.75 18.75	1 0.18 0.92 25.00	1 0.18 0.92 8.33	3 0.53 2.75 11.11	2 0.36 1.83 7.41	109 19.43
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

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TABLE OF VAR92 BY AGE

VAR92(Q11 -- Paved)		AGE(AGE OF RESPONDENT)				
FREQUENCY	PERCENT					
ROW PCT	COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING		81	220	71	4	452
	14.44	39.22	12.66	0.71		80.57
	17.92	48.67	15.71	0.88		
	78.64	77.46	84.52	100.00		
CHECKED		22	64	13	0	109
	3.92	11.41	2.32	0.00		19.43
	20.18	58.72	11.93	0.00		
	21.36	22.54	15.48	0.00		
TOTAL		103	284	84	4	561
	18.36	50.62	14.97	0.71		100.00

STATISTICS FOR TABLE OF VAR92 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	8.512	0.385
LIKELIHOOD RATIO CHI-SQUARE	8	10.224	0.250
MANTEL-HAENSZEL CHI-SQUARE	1	0.643	0.423
PHI		0.123	
CONTINGENCY COEFFICIENT		0.122	
CRAMER'S V		0.123	

SAMPLE SIZE = 561

WARNING: 33% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR93 BY AGE

VAR93(Q11 -- Widened)

AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
MISSING	13 2.32 2.53 81.25	4 0.71 0.78 100.00	11 1.96 2.14 91.67	27 4.81 5.25 100.00	25 4.46 4.86 92.59	514 91.62
CHECKED	3 0.53 6.38 18.75	0 0.00 0.00 0.00	1 0.18 2.13 8.33	0 0.00 0.00 0.00	2 0.36 4.26 7.41	47 8.38
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

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TABLE OF VAR93 BY AGE

VAR93(Q11 -- Widened)		AGE(AGE OF RESPONDENT)						
FREQUENCY	PERCENT	ROW PCT	COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	96	254	81	3				514
	17.11	45.28	14.44	0.53				91.62
	18.68	49.42	15.76	0.58				
	93.20	89.44	96.43	75.00				
CHECKED	7	30	3	1				47
	1.25	5.35	0.53	0.18				8.38
	14.89	63.83	6.38	2.13				
	6.80	10.56	3.57	25.00				
TOTAL	103	284	84	4				561
	18.36	50.62	14.97	0.71				100.00

STATISTICS FOR TABLE OF VAR93 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	11.181	0.192
LIKELIHOOD RATIO CHI-SQUARE	8	13.322	0.101
MANTEL-HAENSZEL CHI-SQUARE	1	0.043	0.836
PHI		0.141	
CONTINGENCY COEFFICIENT		0.140	
CRAMER'S V		0.141	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

Organ Pipe Cactus Visitor Survey
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TABLE OF VAR94 BY AGE

VAR94(Q11 -- Straightened)

AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
MISSING	16 2.85 2.88 100.00	4 0.71 0.72 100.00	12 2.14 2.16 100.00	27 4.81 4.86 100.00	27 4.81 4.86 100.00	556 99.11
CHECKED	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	0 0.00 0.00 0.00	5 0.89
TOTAL	16 2.85	4 0.71	12 2.14	27 4.81	27 4.81	561 100.00

(CONTINUED)

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TABLE OF VAR94 BY AGE

VAR94(Q11 -- Straightened) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
MISSING	102 18.18 18.35 99.03	280 49.91 50.36 98.59	84 14.97 15.11 100.00	4 0.71 0.72 100.00	556 99.11
CHECKED	1 0.18 20.00 0.97	4 0.71 80.00 1.41	0 0.00 0.00 0.00	0 0.00 0.00 0.00	5 0.89
TOTAL	103 18.36	284 50.62	84 14.97	4 0.71	561 100.00

STATISTICS FOR TABLE OF VAR94 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	2.432	0.965
LIKELIHOOD RATIO CHI-SQUARE	8	3.854	0.870
MANTEL-HAENSZEL CHI-SQUARE	1	0.281	0.596
PHI		0.066	
CONTINGENCY COEFFICIENT		0.066	
CRAMER'S V		0.066	

SAMPLE SIZE = 561

WARNING: 61% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

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TABLE OF VAR95 BY AGE

VAR95(Q11 -- Other Comment: Graded / Smooth) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	. UP TO 20 20 TO 30 30 TO 40 40 TO 50					TOTAL
	14	4	11	26	25	501
	2.50	0.71	1.96	4.63	4.46	89.30
	2.79	0.80	2.20	5.19	4.99	
	87.50	100.00	91.67	96.30	92.59	
RESP HAS CHOICE	2	0	1	1	2	60
	0.36	0.00	0.18	0.18	0.36	10.70
	3.33	0.00	1.67	1.67	3.33	
	12.50	0.00	8.33	3.70	7.41	
TOTAL	16	4	12	27	27	561
	2.85	0.71	2.14	4.81	4.81	100.00

(CONTINUED)

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TABLE OF VAR95 BY AGE

VAR95(Q11 -- Other Comment: Graded / Smooth) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
	91	250	76	4	501
	16.22	44.56	13.55	0.71	89.30
	18.16	49.90	15.17	0.80	
	88.35	88.03	90.48	100.00	
RESP HAS CHOICE	12	34	8	0	60
	2.14	6.06	1.43	0.00	10.70
	20.00	56.67	13.33	0.00	
	11.65	11.97	9.52	0.00	
TOTAL	103	284	84	4	561
	18.36	50.62	14.97	0.71	100.00

STATISTICS FOR TABLE OF VAR95 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	3.474	0.901
LIKELIHOOD RATIO CHI-SQUARE	8	4.763	0.783
MANTEL-HAENSZEL CHI-SQUARE	1	0.317	0.574
PHI		0.079	
CONTINGENCY COEFFICIENT		0.078	
CRAMER'S V		0.079	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

Organ Pipe Cactus Visitor Survey
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TABLE OF VAR96 BY AGE

VAR96(Q11 -- OTHER - ANYTHING ELSE)

AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT		UP TO 20	20 TO 30	30 TO 40	40 TO 50	TOTAL
	16	3	11	25	24	506
	2.85	0.53	1.96	4.46	4.28	90.20
	3.16	0.59	2.17	4.94	4.74	
	100.00	75.00	91.67	92.59	88.89	
ANYTHING ELSE	0	1	1	2	3	55
	0.00	0.18	0.18	0.36	0.53	9.80
	0.00	1.82	1.82	3.64	5.45	
	0.00	25.00	8.33	7.41	11.11	
TOTAL	16	4	12	27	27	561
	2.85	0.71	2.14	4.81	4.81	100.00

(CONTINUED)

TABLE OF VAR96 BY AGE

VAR96(Q11 -- OTHER - ANYTHING ELSE) AGE(AGE OF RESPONDENT)

FREQUENCY PERCENT ROW PCT COL PCT	50 TO 60	60 TO 70	70 TO 80	80+	TOTAL
	93	255	75	4	506
	16.58	45.45	13.37	0.71	90.20
	18.38	50.40	14.82	0.79	
	90.29	89.79	89.29	100.00	
ANYTHING ELSE	10	29	9	0	55
	1.78	5.17	1.60	0.00	9.80
	18.18	52.73	16.36	0.00	
	9.71	10.21	10.71	0.00	
TOTAL	103	284	84	4	561
	18.36	50.62	14.97	0.71	100.00

STATISTICS FOR TABLE OF VAR96 BY AGE

STATISTIC	DF	VALUE	PROB
CHI-SQUARE	8	3.608	0.891
LIKELIHOOD RATIO CHI-SQUARE	8	5.294	0.726
MANTEL-HAENSZEL CHI-SQUARE	1	0.636	0.425
PHI		0.080	
CONTINGENCY COEFFICIENT		0.080	
CRAMER'S V		0.080	

SAMPLE SIZE = 561

WARNING: 44% OF THE CELLS HAVE EXPECTED COUNTS LESS
THAN 5. CHI-SQUARE MAY NOT BE A VALID TEST.

V. Survey Instrument

inmac

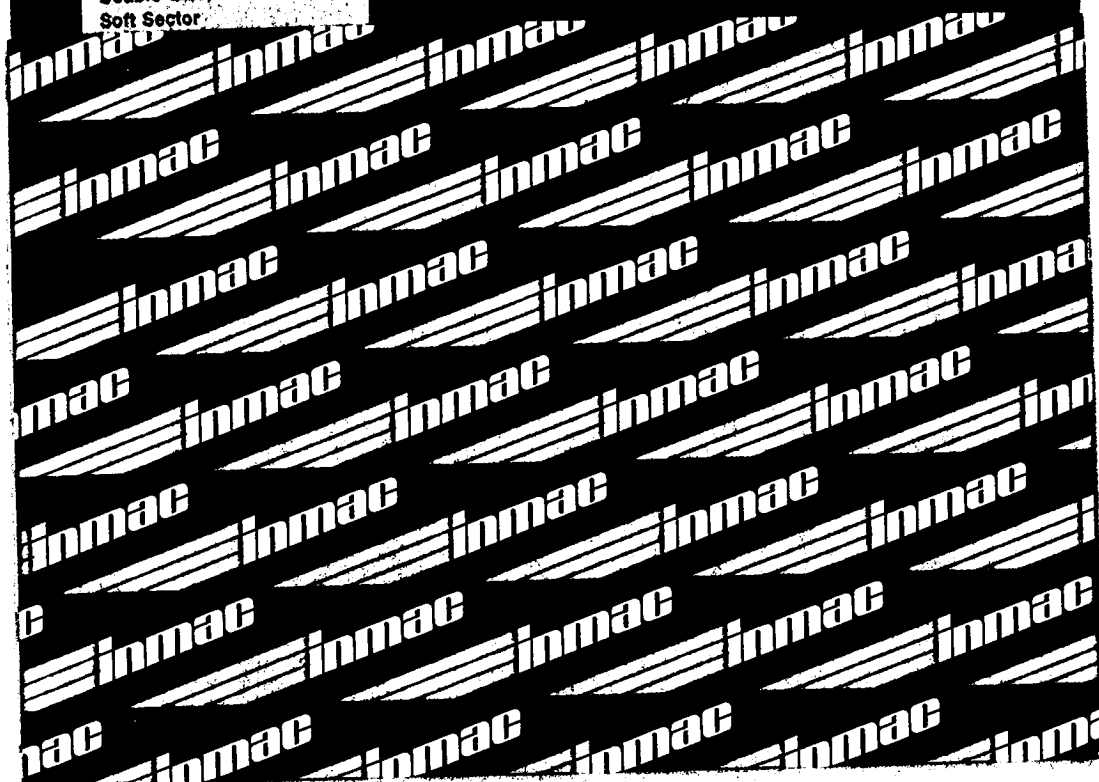
PIPE. DAT

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7909

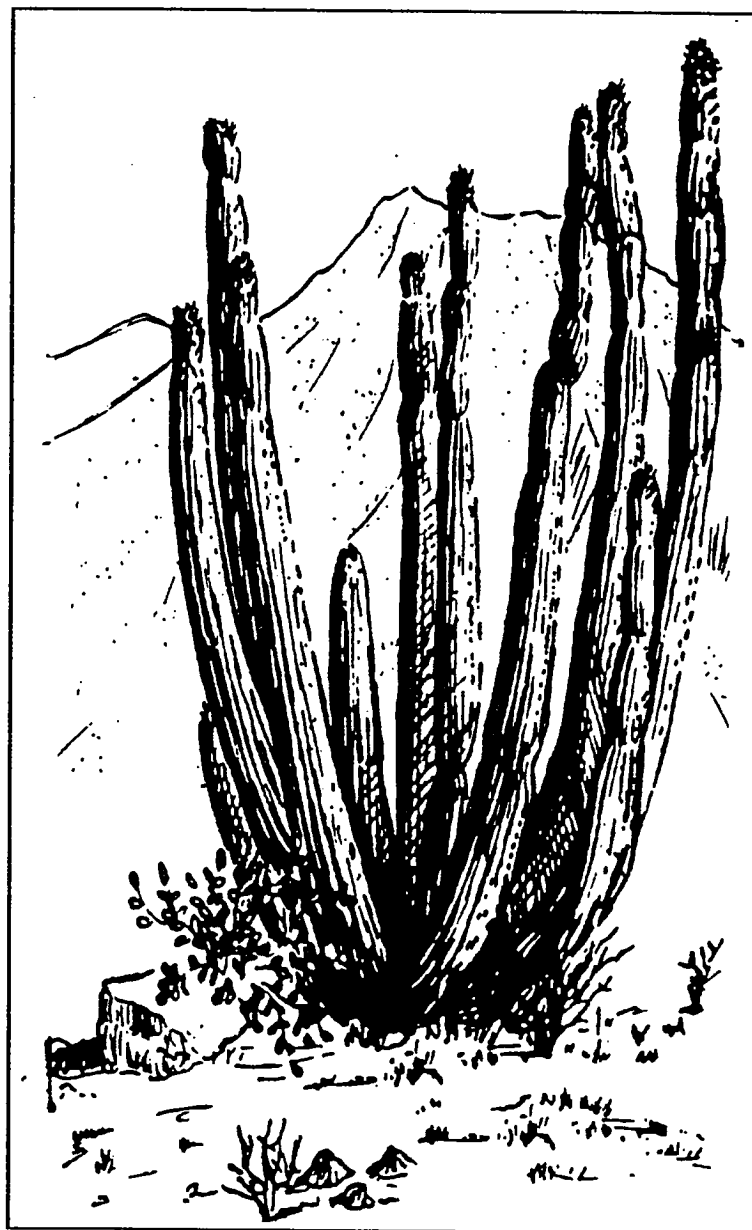
Double Side, Double Density
Soft Sector

PIPE. SAS



ORGAN PIPE CACTUS NATIONAL MONUMENT
VISITOR SURVEY

000929





United States Department of the Interior

NATIONAL PARK SERVICE
ORGAN PIPE CACTUS NATIONAL MONUMENT

IN REPLY REFER TO:

ROUTE 1, BOX 100
AJO, ARIZONA 85321

January, 1989

Dear Visitor:

Thank you for participating in this study. Our goal is to learn about the activities that visitors to Organ Pipe Cactus National Monument enjoy, the places they visit within the park, and to more accurately count visitors.

This questionnaire is only being given to a select number of visitors, so your participation is very important! It should only take a few minutes of your time during your visit to Organ Pipe Cactus.

When your visit is over, please complete the questionnaire. Then, seal it with the sticker provided on the last page and simply drop it in any U.S. mailbox.

If you have any questions, please contact George Miller, Branch of Planning, National Park Service, Denver Service Center - TWE, 12795 W. Alameda Parkway, P.O. Box 25287, Denver, Colorado 80225.

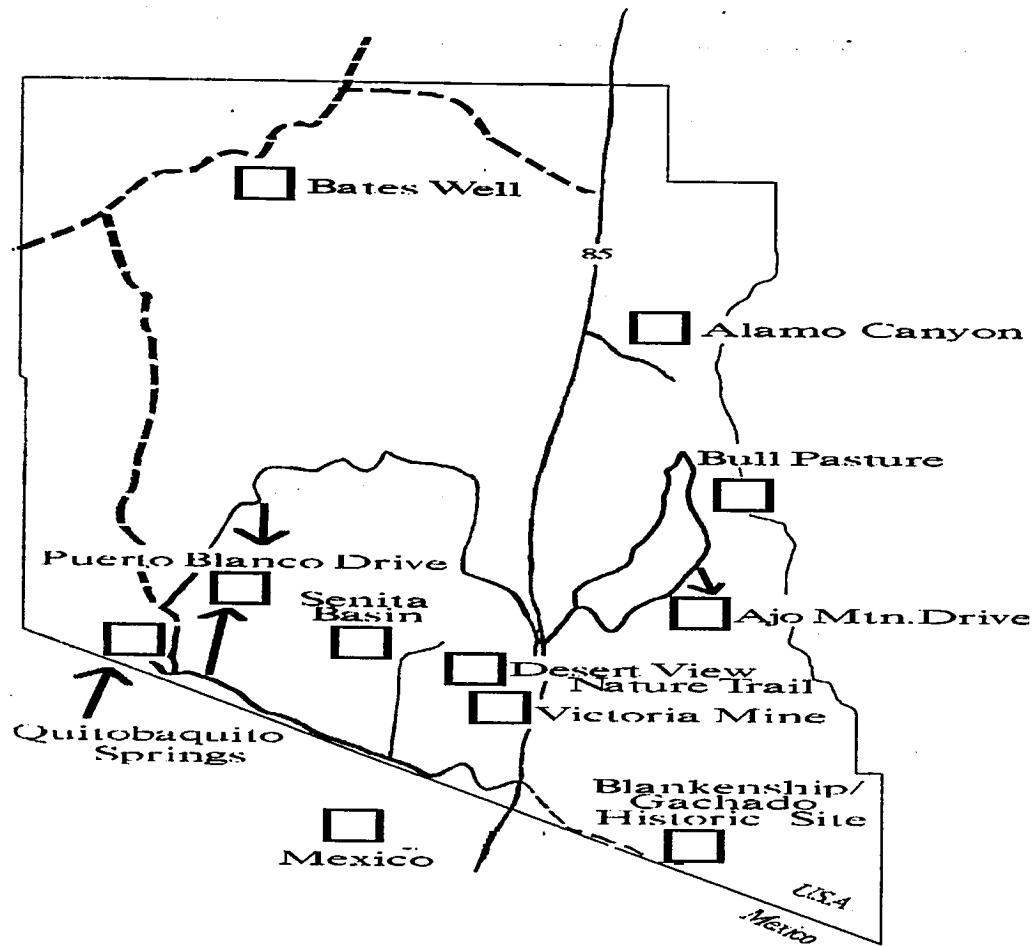
We appreciate your help!

Sincerely,

Harold J. Smith
Superintendent

PLACES YOU VISITED

2. On the map below, please indicate the places you and your group visited in Organ Pipe Cactus National Monument. Simply check (✓) the box beside each place you visited.



PLEASE GO ON TO NEXT PAGE →

DIRECTIONS

One adult in your group should complete the questionnaire. It should take a few minutes. When you have completed the questionnaire, please seal it with the sticker provided and drop it in any U.S. mailbox.

IMPORTANT

1. When did you and your group first enter Organ Pipe Cactus National Monument this visit?

_____ DAY OF THE WEEK (M, T, W, Th, F, S, Su)

TIME OF DAY _____ a.m. OR _____ p.m.

PLEASE GO ON TO NEXT PAGE →

YOUR ACTIVITIES

3. On the list below, please check (✓) the activities that you and your group did in Organ Pipe Cactus National Monument. Please check all that apply.

- ☐ VISIT THE VISITOR CENTER
 - ☐ PICNIC
 - ☐ CAMP OVERNIGHT IN MAIN CAMPGROUND IN R.V.
 - ☐ CAMP OVERNIGHT IN MAIN CAMPGROUND IN TENT
 - ☐ CAMP OVERNIGHT AT ALAMO PRIMITIVE CAMPGROUND
 - ☐ BACKPACK OVERNIGHT
 - ☐ STAY OVERNIGHT IN LUKEVILLE
 - ☐ HIKE/WALK TRAIL FOR LESS THAN ONE HOUR
 - ☐ HIKE/WALK TRAIL FOR MORE THAN ONE HOUR
 - ☐ DAY-HIKE CROSS-COUNTRY (NO TRAIL)
 - ☐ NATURE STUDY
 - ☐ ATTEND RANGER GUIDED WALK/RANGER TALK
 - ☐ ATTEND EVENING PROGRAM
 - ☐ USE COMMERCIAL SERVICES AT LUKEVILLE
(GAS STATION, STORE)
 - ☐ OTHER (PLEASE BE SPECIFIC) _____
-

YOU AND YOUR OPINIONS

4. Did you and your group stay overnight in, or in the vicinity of Organ Pipe Cactus National Monument this visit?

___ YES _____ ➔ If so, how many nights did you spend in the area?

___ NUMBER OF NIGHTS

___ NO _____ ➔ If not, how many hours did you spend in Organ Pipe Cactus National Monument this visit?

___ NUMBER OF HOURS

5. How many people were in your group?

___ NUMBER OF PEOPLE

6. What kind of group were you with?

___ ALONE

___ FAMILY

___ FRIENDS

___ FAMILY AND FRIENDS

___ ORGANIZED GROUP

___ OTHER (Please describe): _____

7. For yourself and each member of your group, please indicate:

- 1) your age on your last birthday,
- 2) the zip code of your permanent residence (if you are from a country other than the United States, please give the name of that country), and,
- 3) the number of times you have visited Organ Pipe Cactus National Monument including this visit.

	AGE	ZIP CODE (country)	# TIMES VISITED
YOURSELF	_____	_____	_____
MEMBER #2	_____	_____	_____
MEMBER #3	_____	_____	_____
MEMBER #4	_____	_____	_____
MEMBER #5	_____	_____	_____
additional members:	_____		

8. How useful were the facilities and services you used while in Organ Pipe Cactus National Monument? Please mark each service you used from 1 to 5 (1 = EXTREMELY USEFUL, 2 = VERY USEFUL, 3 = MODERATELY USEFUL, 4 = SOMEWHAT USEFUL, 5 = NOT USEFUL). Please write N.A. (Not Applicable) in the blank for any services you did not use.

Rating? (1-5, N.A.)

VISITOR CENTER

CAMPGROUNDS

RESTROOMS

COMMERCIAL FACILITIES IN LUKEVILLE

EVENING PROGRAMS

GUIDED WALKS, TALKS

DIRECTION SIGNS

PUBLICATIONS

OTHER (Please Specify): _____

9. How important to you and your group were the following things during your visit to Organ Pipe Cactus National Monument? Please mark each item from 1 to 5 (1 = EXTREMELY IMPORTANT; 2 = VERY IMPORTANT, 3 = IMPORTANT, 4 = SOMEWHAT IMPORTANT, 5 = NOT IMPORTANT).

Rating? (1-5)

_____ SCENERY/NATURAL SETTING

_____ SOLITUDE

_____ CLIMATE

_____ DESERT PLANTS

_____ DESERT ANIMALS

_____ INTERPRETIVE PROGRAMS

_____ WAYSIDE SIGNS/EXHIBITS

_____ HISTORIC SITES

_____ CLEAR NIGHT SKY

_____ QUITOBAQUITO SPRINGS

10. What types of vehicles did you and your group use on this trip to Organ Pipe Cactus National Monument? Please check (✓) all that apply.

___ PASSENGER VEHICLE

___ 4 x 4 VEHICLE

___ RECREATIONAL TRAILER LONGER THAN 25 FEET

___ RECREATIONAL TRAILER SHORTER THAN 25 FEET

___ SINGLE-VEHICLE R.V. LONGER THAN 25 FEET

___ SINGLE-VEHICLE R.V. SHORTER THAN 25 FEET

___ MOTORCYCLE

___ TOUR BUS

___ OTHER (Please Specify): _____

11. Many of the roads in Organ Pipe Cactus National Monument are graded dirt roads (such as Ajo Mountain Drive and Puerto Blanco Drive) or unimproved dirt roads. In your opinion, should these roads be removed, remain as they are, or be improved?

☐ BE REMOVED

☐ REMAIN AS THEY PRESENTLY ARE

☐ BE IMPROVED

☐ NO OPINION

↓
If so, how?

☐ PAVED

☐ WIDENED

☐ STRAIGHTENED

☐ OTHER (Please Describe): _____

12. There are six (6) recommended walking/hiking trails in Organ Pipe Cactus National Monument. In your opinion, should the trail system remain as it is, or be changed?

___ LEAVE TRAILS AS THEY PRESENTLY ARE

___ CHANGES RECOMMENDED

___ NO OPINION

↓
If so, what changes?

___ INCREASE THE NUMBER OF TRAILS

___ DECREASE THE NUMBER OF TRAILS

___ PROVIDE A GREATER RANGE OF FLAT →
STEEP TRAILS

___ PROVIDE A GREATER RANGE OF IMPROVED →
PRIMITIVE TRAILS

___ PROVIDE A GREATER RANGE OF LENGTHS OF
HIKES/WALKS

___ INCREASE LEVEL OF MAINTENANCE OF TRAILS

___ OTHER (Please Specify): _____

13. a) What did you and your group like most about this visit to Organ Pipe Cactus National Monument?

b) What did you and your group like least about this visit to Organ Pipe Cactus National Monument?

14. If you were planning for the future of Organ Pipe Cactus National Monument, what would you propose? (For example, would you plan for more care of natural resources; for changes that would serve the visitor more?) Please be as specific as possible.

14

15. Is there anything else you would like to tell us about your visit to Organ Pipe Cactus National Monument?

[illegible]

Thank you for your help! Please seal the questionnaire with the sticker provided and drop it in any U.S. mailbox.

Public reporting burden for this form is estimated to be 10 minutes per response. Direct comment regarding the burden estimate should be sent to the U.S. Department of Interior, National Park Service, Bureau Clearance Office, 18th and C Streets NW, Washington D.C. 20240 and the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington D.C. 20503.

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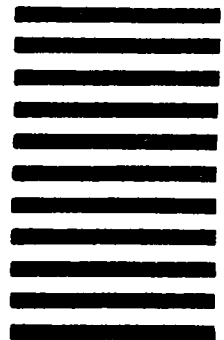


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