

1972 VIRGINIA
OUTDOOR RECREATION
INVENTORY

FWS-1-74 · Extension Division · Virginia Polytechnic Institute and State University

TABLE OF CONTENTS

	Page Number
INTRODUCTION	3
THE FIELD DATA	3
DATA FORMAT AND AVAILABILITY	4
DESCRIPTION OF THE DATA	5
Geographical Variables	5
Categorical Variables	7
TABLE 1 - LAND AREAS AND RECREATION FACILITIES BY RECREATION REGION AND STATE TOTAL	8
TABLE 2 - LAND AREAS AND RECREATION FACILITIES BY LOCALITY	12
APPENDIX I - INITIAL INVENTORY DATA SOURCES	50
APPENDIX II - LIST OF LOCALITIES	51
APPENDIX III - CATEGORICAL VARIABLES	53
APPENDIX IV - LIST OF VARIABLES MEASURED AT EACH RECREATION UNIT AND THEIR UNIT OF MEASUREMENT	55

Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. W. E. Skelton, Dean, Extension Division, Cooperative Extension Service, Virginia Polytechnic Institute and State University, Blacksburg, Virginia 24061.

THE 1972 VIRGINIA OUTDOOR RECREATION INVENTORY

bу

William A. Leuschner, David L. Groves, William T. Bolger and Gerald L. Stokes $\frac{1}{}$

INTRODUCTION

The Virginia Commission of Outdoor Recreation coordinated the inventorying of outdoor recreation facilities in the state between June and December, 1972. The inventory is an integral part of the Virginia Outdoors Plan Information System. Its primary purpose was to provide data for the Commission to formulate and write the statewide comprehensive outdoor recreation plan. However, the intended use of these data was much broader. It was envisaged that they would be useful for other planning activities, such as those conducted by federal and state agencies or the 22 Planning District Commissions in Virginia, as well as for various research activities, special studies, and teaching.

The purpose of this publication is threefold. The first is to encourage further use of the data by informing the public of its existance and the specific variables contained therein. The second is to present a limited but comprehensive set of data which can be used to answer general inquiries and which will save interested parties the trouble of writing to obtain it. Finally, we wish to inform the public of the availability of the data in other forms which may better suit individual needs but which would be too numerous to publish in this bulletin.

THE FIELD DATA

An initial inventory was developed by the Commission in the office from the sources listed in Appendix I. Standard inventory forms were filled out for each recreation unit and sent to the field for verification. In some cases, verification entailed an on-the-ground check of the unit and in others the verification was made by a phone conversation with the unit's manager or from local office records. Additional recreation units were added by field personnel, based on their knowledge of existing units.

^{1/}William A. Leuschner is Assistant Professor of Forest Economics and David L. Groves is Extension Specialist in the Division of Forestry and Wildlife Resources, Virginia Polytechnic Institute and State University, Blacksburg, Virginia 24061. William T. Bolger and Gerald L. Stokes are Outdoor Recreation Planners on the staff of the Virginia Commission of Outdoor Recreation, Richmond, Virginia 23219.

Most of the manpower for the field work was supplied by the currently organized Planning District staffs. In other cases, local park and recreation personnel, Extension agents, or state and federal agencies supplied the necessary review assistance. Additions, deletions, and corrections to this inventory will be noted as the Commission becomes aware of them and the data file will be updated as the accumulation of new data warrants.

Complete field verification will be conducted again when possible. This verification will be accomplished by the field personnel used in the original inventory or by contract if funds allow. Availability of manpower and funds will determine the frequency of on-site review of the data.

Field data were checked for obvious errors and transferred to code sheets by the Commission at its Richmond office. This caused about 1,000 of the original 5,000 units to be eliminated because of data deficiencies. Thus, the data presented in this report are not a complete inventory of all recreation units in Virginia. The eliminated units will be added to the inventory as field checks provide reliable information about them. The code sheets were forwarded to the Department of Forestry and Forest Products, Virginia Polytechnic Institute and State University, for data card punching, disk storage on the IBM 370/158, and preparation of data summaries.

DATA FORMAT AND AVAILABILITY

Data summaries are available in several standard formats for public use IN THE OFFICE at both the Commission of Outdoor Recreation and the Department of Forestry and Forest Products. In addition, computer runs for special summaries or data extraction can be made at cost, depending on programmer availability. All requests for special runs or questions concerning the data should be directed to:

Director Commission of Outdoor Recreation 803 East Broad Street Richmond, Virginia 23219

The standard summaries are:

- Recreation Unit List A list of all variables for each recreation unit in numerical sequence by designator number within agency, within locality, within Planning District, within Recreation Planning Region. (See following discussion for definitions).
- 2. Locality Summary A summary for each of 134 localities of all variables beginning with "Total Acreage". The summary contains a sub-total for each agency within the locality and the total for the locality.

3. Recreation Region and Planning District Summary - A summary for each of the 11 Recreation Planning Regions of all variables. Data within Recreation Planning Region are sub-totaled by each agency and by federal, state, local, and private ownership for each Planning District. In addition, Recreation Planning Region sub-totals for these ownership classes and a regional grand total are presented.

The list and summaries are unlabeled and require an acetate overlay to interpret them. Further, sub-totals and the totals for some variables are unavailable because of overflow in the format statements. In this case the user may calculate the desired totals from the Recreation Unit List.

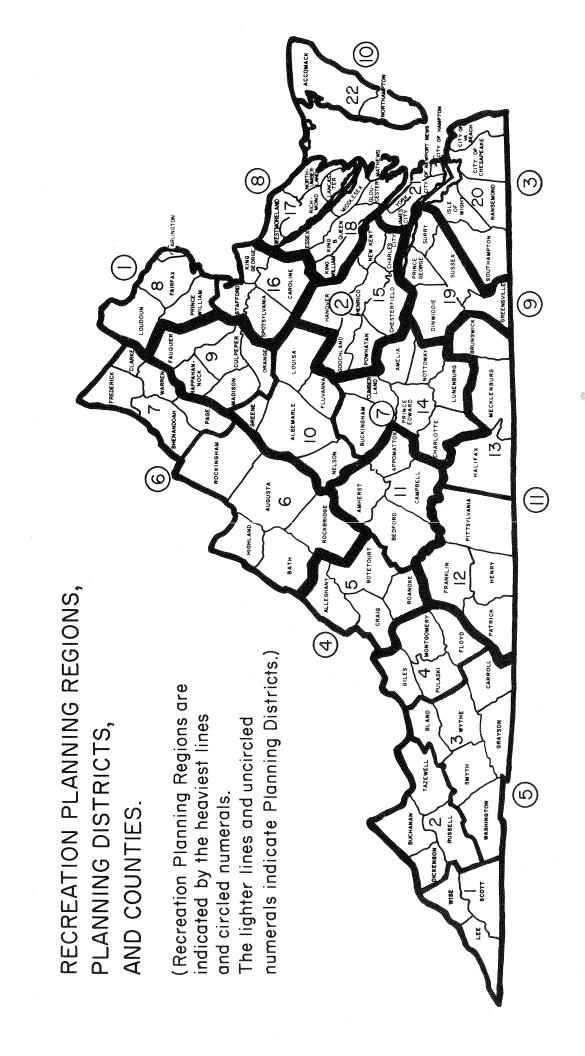
DESCRIPTION OF THE DATA

A recreational unit is defined by the Commission of Outdoor Recreation as an area with outdoor recreational value that is administered by a class of/or particular agency; is within the boundaries of one political jurisdiction (city or county); and is distinct from other such areas. To have recreational value an area must have, in the judgment of the person making the inventory, the capability of offering opportunity for outdoor recreation activity but need not be doing so now. Recreation areas crossing political boundaries are sub-divided into components contained within such boundaries. These components then become the recreation unit which is inventoried. For example, a regional park which lies in three counties would be inventoried as three separate recreation units. The essence of this definition is that a recreation unit must offer current or potential recreational opportunities, be readily identifiable on the ground, and be contained within a local political jurisdiction.

Geographical Variables

Each recreation unit is identified by several geographical sub-divisions. In ascending hierarchial order these are:

- 1. Locality The locality is one of the 95 counties or 39 independent cities in the State of Virginia.
- 2. Planning Districts Planning Districts are multi-county and/or independent city areas created by the Virginia State Legislature to "... prepare a comprehensive plan for the guidance of the development of the district ... (including) all elements which are of importance in more than one of the governmental subdivisions within the district, ..." (Virginia Code, 1950) (Figure 1).
- 3. Recreation Planning Region The Commission has divided the state into 11 recreation planning regions. Each of these regions entirely contains one or more Planning Districts.



Categorical Variables

Each recreation unit has five categorical variables in addition to the name of the unit and the geographical variables. These variables, which are further defined in appendix III, are:

- 1. Agency Identifies the type of and in some cases the specific agency which administers the recreation unit.
- 2. Level of Responsibility Identifies the category or level of government which administers the recreation unit.
- 3. Dominant Land Class Indicates the dominant recreation appeal of the unit.
- 4. Primary Feature or Use The primary pysiographic feature or use which attracts users to the unit.
- 5. Use Type Essentially, shows whether or not the unit is available to the general public.

Special computer runs can be made sorting the data on several combinations of the geographical and categorical variables. For example, it is possible to list or summarize by Planning District variables for all state administered units which are open to the public and are primitive areas in a forest surrounding.

Tables 1 and 2, which follow, summarize the data by those categories felt most generally useful. The three appendices following the tables contain lists and definitions of the localities, the categorical variables, and the variables inventoried at each recreation unit. These appendices will be useful in interpreting the data in tables 1 and 2.

Table 1 - Land Areas and Recreation Facilities by Recreation Region and State Total

Land Area or	State	State Recreation Planning Region					
Recreation Facility	Total	1	2	3	4	5	
Total Acres	2,674,196	267 , 192	50,254	84,700	476,908	546,202	
Land Acres	2,474,296	262,246	36,868	55,897	467,483	533,680	
Water Acres	163,986	4,661	11,683	15,972	9,058	11,564	
Wetland Acres	34,554	285	1,504	12,831	0	16	
Boat Access Acres	737	26	22	175	56	76	
Marina Land Acres	151	0	0	100	0	0	
Marina Water Acres	3	0	0	0	0	1	
Campsite Acres	6,016	358	210	891	346	729	
Golf Acres	20,233	3,349	1,831	3,479	2,206	2,252	
Total Hunting Acres	1,635,129	208,702	19,654	2,259		368,639	
Land Hunting Acres	1,616,759	208,417	19,225	1,123	430,080	368,639	
Water Hunting Acres	2,143	2	429	764	0	0	
Wetland Hunting Acres	16,248	285	0	364	0	0	
Picnic Acres	2,417	500	59	286	266	448	
Ski Slope Acres	400	0	0	0	0	0	
Boating Acres	108,125	503	318	8,589	12,612	7,341	
Boat Access Lanes	419	14	12	82	38	48	
Marina Slips	5,329	315	100	2,721	485	594	
Campsites - Number	30,345	1,820	1,206	5,392	1,991	2,311	
Fishing Acres	59,427	598	656	14,890	1,316	7,614	
Golf Holes	197	33	16	28	22	27	
Picnic Tables	16,761	3,363	435	2,305	1,662	2,723	
Ski Lifts	3	0	0	0	0	0	
Beach Acres	2,072	30	9	747	10	13	
Swim Pools - Sq. Ft.	1,035,962	284,719	9,975	392,810	70,035	87,170	
Riggalo Miles	100	1 7	0	26	,	0.6	
Bicycle Miles Canoe Miles	128 66	17	9	36	4	26	
Foot Miles	1,777	0 167	30 37	10	0	9 452	
Horse Miles	1,777 444	28	33	129 146	284 0	452	
Baseball Diamonds	491	58	33 34	146 97	142	71 64	
Dasenatt Dramonas	49L	٥٥	54	9/	142	64	

Land Area or	State		Recre	ation Plann	ing Region	
Recreation Facility	Total	1	2	3	4	5
a c.1 11 Dt 1	761	201	27	367	14	32
Softball Diamonds	761 491	64	38	133	151	36
Football Fields		186	78	1,007	174	89
Basketball Courts	1,697	14	51	222	34	47
Volleyball Courts	402		0	15	0	0
Handball Courts	24	3	U	13	U	U
\$ **						
Tennis Courts	1,041	201	92	411	117	81
Shuffleboard Courts	87	6	30	4	7	22
Archery Ranges	42	5	0	19	1	10
Rifle/Pistol Ranges	100	53	0	33	2	5
Skeet/Trap Ranges	14	2	0	4	3	1
breet/ Hap hanges	_ ,				* .	
ma l N ul	1,006	182	49	310	197	74
Playgrounds - Number	132	60	0	50	15	0
Bicycle Rentals	1,100	206	0	524	69	99
Boat Rentals	444	0	0	224	90	69
Horse Rentals	267	0	0	14	0	106
Cabin Rentals	207	. 0	O	14	Ü	200
m 1. Tanan	2	2	0	0	0	0
Bowling Lanes	317	29	67	132	28	24
Horseshoe Pits	31.7 47	2	43	0	1	1
Roller Rinks	3	0	1	0	0	0
Ice Rinks	12	3	0	0	1	0
Sled Hills	12	5	O	O	-1-	· ·
0.15	122	1	2	121	3	0
Miniature Golf	133 82	1 3	1	72	3	0
Driving Ranges	14	1	0	9	1	0
Floral Gardens		2	0	1	0	0
Arboretums	3	1	0	1	0	3
Nature Museums	6	1	U	1	Ü	3
	_		2	4	1	Λ
Zoos	3	0	0	1	1	0
Amusement Parks	8	0	0	3	4	1
ORV Miles	4	0	0	0	0	0 9
Fishing Stream Miles	27	0	0	0	0	
Parkway Miles	428	85	8	24	93	61
-						

Table 1 - Continued

Land Area or Recreation Planning Region	
Recreation Facility 6 7 8 9 10	11
Total Acres 758,779 213,282 7,279 35,239 40,786	193,787
Land Acres 757,668 210,184 5,816 31,309 19,393	93,752
Water Acres 1,112 3,033 1,463 3,027 2,380	100,033
Wetland Acres 0 2 0 903 19,013	0
Boat Access Acres 27 11 136 17 49	142
Marina Land Acres 0 0 45 0	6
Marina Water Acres 0 0 0 0	2
Campsite Acres 1,010 344 643 98 493	894
Golf Acres 2,291 1,181 280 679 260	2,425
Total Hunting Acres 411,912 93,468 0 24,315 15,124	60,926
	(0.005
Land Hunting Acres 411,912 93,458 0 22,645 425	60,835
Water Hunting Acres 0 10 0 833 0	105
Wetland Hunting Acres 0 0 0 900 14,699	0
Picnic Acres 298 84 61 22 23	370
Ski Slope Acres 300 100 0 0	0
Boating Acres 70 766 0 896 0	77,030
Boating Acres 70 766 0 896 0 Boat Access Lanes 15 10 73 11 32	77 , 030
	180
	4,419
	-
Fishing Acres 712 576 0 1,605 2	31,458
Golf Holes 20 14 4 7 2	24
Picnic Tables 1,755 851 434 247 726	2,260
Ski Lifts 2 1 0 0 0	0
Beach Acres 11 10 6 10 716	510
Swim Pools - Sq. Ft. 34,208 50,004 0 16,798 7,200	83,043
34,200 30,004 0 10,730 7,200	05,045
Bicycle Miles 1 10 0 15 2	8
Canoe Miles 4 0 4 0 0	9
Foot Miles 428 173 15 27 13	52
Horse Miles 43 73 0 18 2	30
Baseball Diamonds 16 2 0 6 0	72

Land Area or		Recr	eation P	lanning Reg	gion	
Recreation Facility	6	7	8	9	10	11
	_		0	1.0	0	00
Softball Diamonds	8	10	0	13	0	89 5.4
Football Fields	3	3	1	8	0	54
Basketball Courts	1	3	0	28	0	131
Volleyball Courts	0	11	0	7	0	16
Handball Courts	1	3	0	0	0	2
Tennis Courts	8	11	0	30	0	90
Shuffleboard Courts	0	7	0	0	0	11
Archery Ranges	0	1	Ő	1	0	5
Rifle/Pistol Ranges	0	1	0	1	0	5
Skeet/Trap Ranges	1	1	Ö	$\overline{1}$	Ö	1
Skeet/IIap Ranges	1	1	Ü	-	-	
Playgrounds - Number	18	10	0	17	0	149
Bicycle Rentals	0	0	0	0	0	7
Boat Rentals	50	0	0	25	0	127
Horse Rentals	41	0	0	0	0	20
Cabin Rentals	69	0	25	8	0	45
Bowling Lanes	0	0	0	0	0	0
Horseshoe Pits	0	0	0	3	0	37
Roller Rinks	0	0	0	0	0	0
Ice Rinks	2	. 0	0	0	0	0
Sled Hills	0	0	0	0	0	8
Miniature Golf	1	0	0	0	0	5
Driving Ranges	0	0	0	0	0	3
Floral Gardens	0	0	0	0	0	3
Arboretums	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	1
		_	_	2	•	
Zoos	0	0	0	0	0	1
Amusement Parks	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	4
Fishing Stream Miles	18	0	0	0	0	0
Parkway Miles	4	63	0	0	6	24

Table 2 - Land Areas and Recreation Facilities by Locality $\frac{1}{2}$

	Accomack	Albemarle	$^{Alexandria}_{(City)}$	AIIeghany	Amelia	Amherst	$Appomatto_{x}$
Total Acres Land Acres	16,661 4,928	19,013 18,207	681 681	133,901 133,835	9,362 9,092	59,111 58,589	19,684 19,417
Water Acres Wetland Acres Boat Access Acres	2,280 9,453 39	806 2 2	0 0 0	66 0 0	270 0 0	522 0 2	267 0 4
Marina Land Acres Marina Water Acres	0	0 .	0	0	0	0	0
Campsite Acres Golf Acres	334 130	125 390	0	40 350	2	23	15 70
Total Hunting Acres	6,014	1,580	0	132,764	5,760	55,294	18,142
Land Hunting Acres Water Hunting Acres	75 0	1,580 0	0	132,714 0	5,760 0	55,294 0	18,142 0
Wetland Hunting Acres Picnic Acres	5,939 23	0 18	0 11	* 0 9	0 0	0 83	0 7
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres Boat Access Lanes	0 25	546 3	0	0 0	0	12 1	185 1
Marina Slips Campsites - Number	0 ***	25 606	0	0 274	0 10	$\begin{matrix} -\\ 0\\ 111\end{matrix}$	0 135
Fishing Acres	2	104	0	48	110	272	11
Golf Holes Picnic Tables	1 726	3 279	0 64	4 46	0 0	0 293	1 181
Ski Lifts Beach Acres	0 673	0	0	0	0	0	0
Swim Pools - Sq. Ft.	3,200	0	25,200	1 0	0	6,310	3,100
Bicycle Miles Canoe Miles	- 2 0	0	1 0	0	0	0	0
Foot Miles	11	17	0	80	0	24	5
Horse Miles Baseball Diamonds	2 0	5 0	0 12	0 2	0 0	0 9	0 3

 $[\]frac{1}{\text{Asterisks}}$ (***) indicate the value of the variable was greater than the space allowed for printing it. The value of these variables must be hand added from the Recreation Unit List if desired (p. 4).

	Accomack	Albemarle	$^{Ale_{Xandria}}_{(C_it_{Y})}$	AII eg hany	Amelia	Amherst	$^{Appomatto_{_{X}}}$
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	0 0 0 0	0 0 0 0	25 7 75 0	0 7 2 0	0 0 0 0	1 3 12 9 0	1 5 2 2 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	0 0 0 0	0 0 0 0	20 0 0 0 0	0 0 0 0	0 0 0 0	0 2 0 0 3	1 0 0 0
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	0 0 0 0	3 0 0 0	60 0 0 0	7 0 0 15 0	0 0 0 0	10 15 9 0	5 0 32 0 0
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 10 1 0	0 1 0 0
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 1 0	0 0 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 0 6	0 0 0 0 6	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 17	0 1 0 0

Table 2 - Continued

	Arlington	August_a	Bath	Bedford	$^{Bedford}_{(C_It_{\mathcal{Y}})}$	BI an $_d$	Botetourt
Total Acres	2,083	82,984	188,504	36,433	64	69,478	89,329
Land Acres	2,083	82 , 750	188,269	29,974	64	69,110	88,386
Water Acres	0	234	235	6,440	0	352	943
Wetland Acres	0	0	0	0	0	16	0
Boat Access Acres	3	0	0	48	0	0	0
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	0	190	58	164	0	9	36
Golf Acres	70	441	660	275	0	0	130
Total Hunting Acres	0	65,962	12,618	21,932	0	68,339	74,577
Land Hunting Acres	0	65 , 962	12,618	21,932	0	68,339	74,577
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	66	82	24	87	0	4	23
Ski Slope Acres	0	200	100	0	0	0	0
Boating Acres	0	0	70	11,271	0	8	630
Boat Access Lanes	0	0	0	35	0	0	0
Marina Slips	0	0	0	485	0	0	0
Campsites - Number	0	890	164	893	0	44	138
Fishing Acres	0	143	256	268	0	4	631
Golf Holes	1	4	. 6	3	0	0	1
Picnic Tables	403	481	172	645	2	20	105
Ski Lifts	0	1	1	0	0	0	0
Beach Acres	0	4	2	2	0	0	0
Swim Pools - Sq. Ft.	0	6,200	0	13,800	0	4,350	0
Bicycle Miles	4	1	0	3	0	0	0
Canoe Miles	0	0	4	0	0	0	0
Foot Miles	7	31	55	54	0	14	49
Horse Miles	0	2	11	0	0	1	0
Baseball Diamonds	7	0	0	13	2	0	2

	Arlington	$^{Augu_{S}}t_{a}$	Bath	$^{Bedf_{Ord}}$	$^{Bedford}_{(Cit_{Y})}$	BI and	Botetourt
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	38 12 33 2 0	0 0 0 0	0 0 0 0 1	3 7 21 4 0	3 4 5 0	1 1 0 1 0	1 7 1 0 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	59 5 0 0	0 0 0 0	0 0 0 0	10 3 1 0	5 0 0 0 0	0 0 1 1 0	0 0 0 0
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	37 60 0 0	4 0 0 0 0	1 0 0 25 54	13 0 21 0	4 0 0 0 0	0 0 0 0 14	7 0 0 15 0
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	1 0 0 0 3	0 0 0 1 0	0 0 0 1 0	0 3 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 1 0 0	1 0 0 0 0	0 0 0 0	1 1 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 0 10	0 0 0 0 31	0 0 0 14 0	0 2 0 0 29	0 0 0 0	0 1 0 0	0 0 0 0 15

Table 2 - Continued

	$\frac{B_{IS}}{C_{I}}$	c,c,c,y Brunswick	Buch anan	Buckingham	$^{Buena}_{(Cit_{Y angle})}{}^{Vist_{a}}$	$c_{ampb_{ell}}$	${\it Caroline}$
Total Acres Land Acres Water Acres	605 605 0	46,857 26,182 20,675	52 52 0	11,994 11,944 50	527 527 0	5,253 4,611 594	155,902 155,243 659
Wetland Acres Boat Access Acres	0	0	0	0	0	0 2	0
Marina Land Acres Marina Water Acres Campsite Acres Golf Acres Total Hunting Acres	0 0 0 0	0 0 32 30 21,990	0 0 0 50 0	0 0 10 0 9,435	0 0 30 0	0 0 39 175 3,137	0 0 48 0 153,785
Land Hunting Acres Water Hunting Acres Wetland Hunting Acres Picnic Acres Ski Slope Acres	0 0 0 0	21,990 0 0 6	0 0 0 1 0	9,435 0 0 1 0	0 0 0 20 0	3,137 0 0 31 0	153,785 0 0 6 0
Boating Acres Boat Access Lanes Marina Slips Campsites — Number Fishing Acres	0 0 0 0	20,225 10 21 179 20,226	0 0 0 0 0	0 0 0 50 0	0 0 0 150 0	514 1 0 195 86	304 1 0 237 239
Golf Holes Picnic Tables Ski Lifts Beach Acres Swim Pools - Sq. Ft.	0 0 0 0 10,000	1 27 0 2 6,200	1 6 0 0 5,700	0 17 0 0	0 143 0 0	2 291 0 5 6,525	0 38 0 1 0
Bicycle Miles Canoe Miles Foot Miles Horse Miles Baseball Diamonds	25 0 0 0 5	5 1 8 5 0	0 0 0 0	0 0 0 0	0 0 3 1 2	0 0 11 0 10	0 0 0 0 2

	$^{Bristoj}_{(C_ity)}$	Brunswick	Buch anan	$^Buck_{Ingham}$	$^{Buena}_{(Cit_{\mathcal{Y}})}{}^{Vist_{a}}$	$c_{ampbell}$	$C_{aroline}$
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	4 2 8 8 0	1 0 0 0 0	1 0 1 1 0	0 0 0 0	1 1 0 0 0	0 16 10 3 0	3 3 4 2 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	6 4 0 0	1 0 1 1	0 0 0 0	0 0 0 0	0 0 0 0	2 2 0 2 0	1 0 0 51 1
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	12 0 0 0 0	1 0 20 0	1 0 0 0 0	0 0 0 0	4 0 0 0 0	13 0 7 2 0	6 0 28 0
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	0 0 0 0	0 2 0 0	0 1 0 0 0	0 0 0 0	0 0 0 0	0 1 0 0	1 10 0 0
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 2 0 0	0 0 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 1 0	0 0 0 0 1	0 0 0 0

Table 2 - Continued

				$I_{I_{\Theta}}$		P	
		$C_{i} t_{y}$	υ	$e_{SV_{I}}$	ik_{Θ}	ℓ ie \jmath	
	TTO	98	$I_{O\mathcal{E}_{t}}$	lott V)	ape (X	$t_{e_{\mathcal{L}_j}}$	d G
	c_{arroll}	$^{\mathit{Charles}}_{(\mathit{Cit}_{\mathcal{V}})}$	$c_{harIott_{e}}$	$^{\textit{Charlo}}_{(C_{i}t_{\mathcal{Y}})}^{\textit{Charlo}}$	$^{Che_{Sapeake}}_{(C_{i}t_{Y)}}$	$ch_{esterfield}$	Cl_{ark_e}
							eren og det som en de statemente
Total Acres	8,327	2,640	1,092	335	5,733	15,568	435
Land Acres	8,148	505	1,077	335	2,457	10,224	435
Water Acres	113	2,135	15	0	3,261	4,095	0
Wetland Acres	0	0	0	0	15	1,050	0
Boat Access Acres	0	0	0	0	4	4	4
Marina Land Acres	0	0	0	0	32	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	30	10	0	0	6	40	48
Golf Acres	200	0	116	0	130	586	130
Total Hunting Acres	5 , 023	0	0	0	500	3,581	15
Land Hunting Acres	5,023	0	0	0	500	3,581	15
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	24	8	0	3	24	26	4
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	1	80	0	0	3,199	181	0
Boat Access Lanes	0	1	0	0	2	2	2
Marina Slips	0	0	0	0	243	0	0
Campsites - Number	188	50	0	0	30	210	241
Fishing Acres	13	260	0	0	3,251	184	0
Golf Holes	2	0	1	0	1	6	1
Picnic Tables	149	76	0	20	129	175	30
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	1	0	0	0	0	2	0
Swim Pools - Sq. Ft.	6,940	3,100	0	0	****	0	0
Bicycle Miles	0	1	0	0	0	8	0
Canoe Miles	0	10	0	0	10	4	0
Foot Miles	2	1	0	0	13	8	0
Horse Miles	1	0	0	0	20	4	0
Baseball Diamonds	0	0	0	0	18	0	0

				$\boldsymbol{\sigma}$			
	\mathcal{C}_{arroll}	$^{\mathit{Charles}}_{(\mathit{City})}$ $^{\mathit{City}}_{\mathit{ty}}$	$\mathit{Charlotte}_{}$	$^{\mathit{Charlot}}_{(\mathit{Cl_{ty}})}^{\mathit{Charlot}}$	$^{\it Ch_{esapeake}}_{\it (C_1t_{\it Y})}$	$\mathit{Ch}_{esterfield}$	$c_{Iark_{\mathbf{e}}}$
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	1 0 1 1 0	0 0 0 0	0 0 0 0	0 0 0 0	36 21 71 6 0	0 1 0 0	0 0 0 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	2 1 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	36 0 8 11 0	11 0 0 0 0	0 0 0 0
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	1 0 0 0 0	0 0 0 0	0 0 0 0	6 0 0 0	49 0 21 90 0	0 0 0 0	0 0 0 0
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 8 0 0	0 0 0 0	0 0 0 0
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	3 1 0 0 0	0 0 0 0	0 0 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 0 26	0 0 0 0	0 0 0 0	0 0 0 0	0 1 0 0	0 0 0 0	0 0 0 0

Table 2 - Continued

	Se	$^{Colon_{ial}}_{(C_{i}t_{\mathcal{Y}})}^{He_{i}gh_{t_{\mathcal{S}}}}$					
	$^{Clif_{ton}}_{(C_{lty})}$ Forge	1 He.	ио.		\mathcal{L}_{q}	CumberIand	Q
	f_{ton}	$\overset{oni_{oldsymbol{a}}}{(t_{\mathcal{Y}})}$	$C_{OV_{I}_{I}_{B}g}C_{ON}$	Craig	$c_{uI_{pepe_{F}}}$	To qu	$^{D_{a_{n}v_{i}I_{l}e}}(c_{it_{\mathcal{Y}})}$
	<i>Y</i> 70	75) 707	6	$C_{\mathcal{F}_{\overline{\mathbf{q}}}}$	$C_{U,j}$	$C_{R_{i}}$	Q_{Dan}
Total Acres	126	12	70	116,171	4,098	16,689	1,061
Land Acres	126	12	70	115,645	4,013	16,347	1,061
Water Acres	0	0	0	226	85	342	0
Wetland Acres	0	0	0	0	0	0	0
Boat Access Acres	0	0	0	0	0	4	1
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	0	12	0	9	5	13	0
Golf Acres	0	0	0	0	220	0	370
Total Hunting Acres	0	0	0	115,304	0	15,708	0
Land Hunting Acres	0	0	0	115,304	0	15,708	0
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	1	0	,0	9	0	1	53
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	0	0	50	0
Boat Access Lanes	0	0	0	0	0	2	1
Marina Slips	0	0	0	0	0	0	0
Campsites - Number	0	75	0	22	25	65	0
Fishing Acres	0	0	0	0	0	50	4
Golf Holes	0	0	0	0	3	0	4
Picnic Tables	12	0	0	35	0	86	118
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	0	0	0	2	450
Swim Pools - Sq. Ft.	0	0	0	0	3,100	0	10,000
Bicycle Miles	0	0	0	0	0	0	2
Canoe Miles	0	0	0	0	0	0	4
Foot Miles	0	0	0	35	0	4	2
Horse Miles	0	0	0	0	0	0	0
Baseball Diamonds	6	0	7	1	0	0	13

	$^{CLifton}_{(City)}$ Forge	$^{Colonial}_{(C_{1}t_{\mathcal{Y}})}$ Heights	$^{{\it Covington}}_{(C_{1}t_{\mathcal{Y}})}$	C_{Pajg}	$c_{uI}_{pepe_{I}}$	$c_{umbe_{FI}and}$	$^{Danvill_e}_{(Cit_{\mathcal{Y}})}$
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	0 2 7 0	0 0 0 0	0 6 8 0	0 4 1 0	0 0 0 0	0 0 0 0	11 5 27 5 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	26 3 1 1 0
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	3 0 0 0	0 0 0 0	9 0 0 0	4 0 0 0 0	0 0 0 0	0 0 0 0	29 7 22 0 0
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 17 0 0 8
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2 1 3 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 4 0 2

Table 2 - Continued

	Dickenson	Dinwiddie	E_{SSeX}	Fairfax	$^{F_{a_I}}_{(C_I t_Y)}$	$^{Falls}_{Church}$	$F_{auquie_{I}}$
Total Acres	18,948	13,616	422	21,107	97	10	6,063
Land Acres	17,577	13,130	125 297	18,965	97	10 0	6,053 10
Water Acres Wetland Acres	1,236 0	486 0	0	2,142 0	0 0	0	0
Boat Access Acres	14	12	15	14	0	0	0
Marina Land Acres	0	0	1	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	48	40	15	105	0	0	3
Golf Acres	0	130	70	***	0	0	140
Total Hunting Acres	8,823	12,810	0	0	0	0	4,461
Land Hunting Acres	8,823	12,810	0	0	0	Û	4,451
Water Hunting Acres	0	0	0	0	0	0	10
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	70	2	0	**	3	0	1
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	1,148	332	0	114	.0	0	0
Boat Access Lanes	7	6	6	7	0	0	0
Marina Slips	145	0	1	250	0	0	0
Campsites - Number	128	271	115	528	0	0	15
Fishing Acres	1,186	202	0	304	0	0	0
Golf Holes	0	1	1	20	0	0	2
Picnic Tables	416	132	0	***	15	0	5
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	7 000	3	0	4 ****	0	0	0
Swim Pools - Sq. Ft.	7,900	1,800	0	****	0	0	13,102
Bicycle Miles	0	15	0	4	3	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	31	15	0	79	3	0	0
Horse Miles	10	15	0	4	0	0	0
Baseball Diamonds	1	0	0	2	0	0	1

	Dickenson	$^{\it Dinwiddie}$	$E_{SSe_{X}}$	F_{airfax}	$^{F_{airfax}}_{(C_it_{\mathcal{Y}})}$	$^{Fall_{S}}_{Church}$	$F_{auquie_{\mathcal{L}}}$
Softball Diamonds Football Fields	1 0	0	0 1	53 10	0	0	2 1
Basketball Courts	1	2	0	6	5	0	1
Volleyball Courts	2	2	0	5	0	0	1
Handball Courts	0	0	0	3	0	0	1
Tennis Courts	0	0	0	51	6	0	2
Shuffleboard Courts	0	0	0	0	0	0	3 1
Archery Ranges	1	0	0 0	1 1	0 ~ 0	0	1
Rifle/Pistol Ranges Skeet/Trap Ranges	1 0	0	0	0	0	0	1
	2	2	0	1.6	5	0	1
Playgrounds - Number Bicycle Rentals	3 0	0	0 0	46 0	0	0	0
Boat Rentals	30	0	0	**	0	0	0
Horse Rentals	33	0	Ő	0	Ö	0	0
Cabin Rentals	32	0	0	0	0	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	8	0	0	0	0	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	0	1	0	0	0
Driving Ranges	0	0	0	1	0	0	0
Floral Gardens	0	0	0	0	0	0 0	0
Arboretums	0 1	0 0	0 0	2 1	0	0	0
Nature Museums	T	U	U	T	U	U	U
Zoos	2	0	0	0	0	0	0
Amuseument Parks	0	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0 25	0 0	0 0	0
Parkway Miles	0	0	U	23	U	U	U

Table 2 - Continued

	$FIoy_d$	$^{FI}{}_{uvan_{a}}$	$^{F_{\Gamma}ank_{Li_{R}}}$	$^{FrankJin}_{(C_{i}t_{\mathcal{Y}})}$	Frederick	$^{Fredericksburg}_{(C_1t_{\mathcal{Y}})}$	${}^{G_{a_{1}a_{\chi}}}_{(C_{1}t_{\mathcal{Y}})}$
Total Association	2 /02	7 207	27 675	200	0.000	/05	1.10
Total Acres Land Acres	3,492 3,487	7,327	24,675	200 200	8,899	425	142
Water Acres	50	7,235 92	9,507	200	8,817	425	142
Wetland Acres	0	0	15,167 0		82 0	0	0
Boat Access Acres	0	2	28	0 0	0	0	0
boat Access Acres	U	۷	20	U	U	2	0
Marina Land Acres	0	0	6	0	0	0	0
Marina Water Acres	0	0	2	0	0	0	0
Campsite Acres	40	6	402	0	48	2	Ō
Golf Acres	70	0	200	0	245	0	70
Total Hunting Acres	0	3,810	2,100	0	4,062	0	0
Land Hunting Acres	0	3,810	2,100	0	4 062	0	0
Water Hunting Acres	0	0,010	2,100	0	4,062 0	0	0
Wetland Hunting Acres	0	0	0	0	0	0 0	0
Picnic Acres	23	2	61	0	1	4	5
Ski Slope Acres	0	0	0	0	0	0	0
oki biope heres	. 0	U	O	U	U	U	U
Boating Acres	0	0	1,160	0	0	0	0
Boat Access Lanes	0	2	24	0	0	2	0
Marina Slips	0	0	129	0	0	0	0
Campsites - Number	194	98	***	0	260	11	0
Fishing Acres	5	0	1,160	0	72	0	0
Golf Holes	1	0	2	0	2	0	1
Picnic Tables	96	7	611	1	10	30	36
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	6	Ō	0	0	0
Swim Pools - Sq. Ft.	3,100	0	9,300	5,015	0	0	3,300
Bicycle Miles	0	0	0	0	0	Ω	0
Canoe Miles	9	0	0	0	0	0	0
Foot Miles	0	0	5	0	7	0 2	0 2
Horse Miles	0	0	0	0	0	0	0
Baseball Diamonds	0	0	23	2	0	4	
Dascratt Dramonds	U	U	23	۷	U	4	1

	$^{FI}_{oyd}$	^{FI}uv ana	$^{Frank_{Ijn}}$	$^{Franklin}_{(C_{i}t_{Y})}$	Frederick	$^{F_{redericksburg}}_{(C_{i}t_{\mathcal{Y}})}$	${}^{Ga_{I}a_{X}}_{(C_{I}t_{Y})}$
Softball Diamonds	0	0	0	10	0	5	0
Football Fields	0	0	16	5	0	2	0
Basketball Courts	12	0	17	4	0	2	0
Volleyball Courts	12	0	1	0	0	0	0
Handball Courts	0	0	0	0	0	0	0
Tennis Courts	12	0	10	14	0	7	5
Shuffleboard Courts	14	0	0	0	0	0	0
Archery Ranges	0	0	0	0	0	0	0
Rifle/Pistol Ranges	0	0	1	0	0	0	0
Skeet/Trap Ranges	0	0	0	0	0	0	0
Playgrounds - Number	0	0	16	4	Û	5	1
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	0	10	0	0	0	0
Horse Rentals	0	0	0	0	0	0	0
Cabin Rentals	0	0	0	0	0	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	0	0	0	0	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	0	0	0	0	0
Driving Ranges	0	0	0	0	0	0	0
Floral Gardens	0	0	0	0	0	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	0	0
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	30	0	9	0	0	0	0

Table 2 - Continued

		£4	1			I_{e}	
	_	Gloucester	Gochland	z z	aı	$^{Greensvill_{e}}$	X _Z
	Giles	סתכי	ch_{J}	Grayson	$G_{oldsymbol{r}}e_{oldsymbol{e}_{oldsymbol{n}}}$	e_{Ω}	$^{\it Halifax}$
	$G_{\mathbf{j}}$	15	ું	$G_{\mathcal{L}_{\mathcal{A}}}$	$G_{L_{\mathbf{c}}}$	75	H_{a_j}
Total Acres	61,391	649	13,606	29,054	15,930	1,152	2,212
Land Acres	61,319	426	13,309	29,031	15,930	612	1,539
Water Acres	72	223	297	23	0	540	672
Wetland Acres	0	0	0	0	0	0	0
Boat Access Acres	8	33	2	0	0	0	9
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	37	92	0	6	23	0	7
Golf Acres	340	70	460	0	70	260	270
Total Hunting Acres	0	0	11,420	24,287	1,000	0	0
Land Hunting Acres	0	0	11,420	24,287	1,000	0	0
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	47	1	4	15	0	0	16
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	57	0	0	495	0
Boat Access Lanes	6	18	1	0	0	0	5
Marina Slips	0	0	0	0	0	0	0
Campsites - Number	143	463	0	10	110	0	34
Fishing Acres	0	0	59	1	0	515	0
Golf Holes	4	1	3	0	1	1	2
Picnic Tables	246	6	24	70	35	0	113
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	6	0	0	0	0
Swim Pools - Sq. Ft.	3,100	0	0	0	0	0	1
Bicycle Miles	0	0	0	0	0	0	0
Canoe Miles	0	0	16	0	0	0	0
Foot Miles	70	0	6	68	28	0	10
Horse Miles	0	0	13	11	5	0	0
Baseball Diamonds	12	0	0	0	0	0	0

	GiI_{es}	$c_{Ioucester}$	$^{Goo}{}_{chIand}$	G_{Rayson}	G_{reene}	$^{Greensvill_{e}}$	$^{\it Halifax}$
Softball Diamonds Football Fields Basketball Courts Volleyball Courts Handball Courts	0 4 6 2 0	0 0 0 0	0 0 0 0	0 1 0 0	0 0 0 0	0 0 0 0	1 1 1 1 0
Tennis Courts Shuffleboard Courts Archery Ranges Rifle/Pistol Ranges Skeet/Trap Ranges	15 0 4 0 0	0 0 0 0	0 0 0 0	0 0 1 0	0 0 0 0	0 0 0 0	1 0 0 0 0
Playgrounds - Number Bicycle Rentals Boat Rentals Horse Rentals Cabin Rentals	6 0 0 0	0 0 0 0	0 0 0 0	0 0 0 1 0	0 0 0 0	0 0 0 0	1 0 0 0 8
Bowling Lanes Horseshoe Pits Roller Rinks Ice Rinks Sled Hills	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Miniature Golf Driving Ranges Floral Gardens Arboretums Nature Museums	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Zoos Amusement Parks ORV Miles Fishing Stream Miles Parkway Miles	0 0 0 9	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 14	0 0 0 0	0 0 0 0

Table 2 - Continued

			Urs				
	$^{Hampton}_{(C_{it_{V}})}$	$^{Hanove}_{E}$	$^{\it Harrisonburg}_{\it (City)}$	Hen rico	$^{Hen}_{ry}$	$^{H_{i}gh_{I}an_{d}}$	$^{Hopewell}_{(Ci_{t_{\mathcal{Y}}})}$
Total Acres	892	1,056	347	5 , 118	7,147	44,341	135
Land Acres	850	715	347	5,046	6,359	44,329	118
Water Acres	42	331	0	57	788	2	16
Wetland Acres	0	10	0	15	0	0	1
Boat Access Acres	22	0	0	2	14	0	3
Marina Land Acres	11	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	19	34	0	5	12	8	2
Golf Acres	130	0	0	655	775	0	0
Total Hunting Acres	0	200	0	0	1,546	17,777	0
Land Hunting Acres	0	200	0	0	1,540	17,777	0
Water Hunting Acres	0	0	0	0	20	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	0	6	2	0	51	2	7
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	0	767	0	0
Boat Access Lanes	2	0	0	0	7	0	1
Marina Slips	377	0	0	0	0	0	200
Campsites - Number	96	310	0	27	61	43	0
Fishing Acres	0	25	0	0	767	20	0
Golf Holes	1	0	0	6	5	0	0
Picnic Tables	0	36	12	17	235	26	43
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	0	0	27	0	1
Swim Pools - Sq. Ft.	0	0	4,608	0	35,225	3,100	0
Bicycle Miles	0	0	0	0	0	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	0	3	0	10	0	30	4
Horse Miles	0	1	0	0	2	0	3
Baseball Diamonds	0	0	0	0	10	0	2

	H_{ampton} (Cit_{Yy}) H_{anover} (Cit_{Yy}) H_{enrico} H_{enry} $H_{igh_{I}an_{d}}$								
	$^{Ham}_{C_{2}}$	H_{an}	$^{Ha}_{C_{\mathcal{I}}}$	Hen ríco	Henry	Higi	$^{Hopewell}_{(C_{\ell}t_{\mathcal{V}})}$		
Softball Diamonds Football Fields	0	0	3 1	0	25 . 9	0	4		
Basketball Courts	0	0	1	0	27	0 0	1 9		
Volleyball Courts	0	0	0	Ö	5	0	Ó		
Handball Courts	0	0	0	0	2	0	0		
Tennis Courts	0	0	8	0	18	0	11		
Shuffleboard Courts	0 0	0 0	0	0	7	0	0		
Archery Ranges Rifle/Pistol Ranges	0	0	0 0	0 0	0 0	0 0	1 1		
Skeet/Trap Ranges	0	Ö	0	0	0	0	0		
Playgrounds - Number	0	0	1	0	27	0	8		
Bicycle Rentals	0	0	0	0	0	0	0		
Boat Rentals	17	0	0	0	0	0	0		
Horse Rentals Cabin Rentals	0	0 0	0 0	0 0	0 7	0 0	0 0		
Bowling Lanes	0	0	0	0	0	0	0		
Horseshoe Pits	0	0	0	0	8	0	1		
Roller Rinks	0	0	0	0	0	0	0		
Ice Rinks	0	0	0	0	0	0	0		
Sled Hills	0	0	0	0	0	0	0		
Miniature Golf	0	0	0	2	0	0	0		
Driving Ranges	0	0	0	1	1	0	0		
Floral Gardens	0	0	0	0	0	0	0		
Arboretums Nature Museums	0 0	0 0	0 0	0 0	0 0	0 0	0 0		
Zoos	0	0	0	0	0	0	0		
Amusement Parks	0	0	Ö	0	0	0	0		
ORV Miles	0	0	0	0	0	0	0		
Fishing Stream Miles	0	0	0	0	0	3	0		
Parkway Miles	0	0	0	8	0	0	0		

Table 2 - Continued

	4	$^{''}$ 8 ^{h}t J ames $^{Cit}_{Y}$		King George	King William	٦	,
	Isle of	sh.t	and and	Ge.	Wij	cas t	
	Isl	"18ht James	$^{Kin_{g}}_{Quee_{n}}$	Kin_{i}	Kin_{g}	$L_{ancaster}$	$L_{e_{\Theta}}$
Total Acres	470	6 , 582	92	883	299	724	30,237
Land Acres	470	5,065	7	851	16	515	29,899
Water Acres	0	317	85	32	283	224	316
Wetland Acres	0	1,200	0	0	0	0	0
Boat Access	4	2	7	0	5	1	0
Marina Land Acres	5	3	0	0	0	2	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	10	414	0	12	0	28	63
Golf Acres	0	330	0	0	0	0	70
Total Hunting Acres	0	0	0	413	0	0	21,696
Land Hunting Acres	0	0	0	413	0	0	21,696
Water Hunting Acres	0	0	0	2	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	0	14	0	0	0	0	15
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	0	0	0	~ 0
Boat Access Lanes	3	1	4	0	4	1	0
Marina Slips	89	0	0	65	0	15	0
Campsites - Number	100	***	0	58	0	140	238
Fishing Acres	0	0	0	0	0	0	10
Golf Holes	0	3	0	1	0	0	0
Picnic Tables	10	100	0	0	0	0	102
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	4	0	0	25	0	0	2
Swim Pools - Sq. Ft.	3,100	6,200	0	0	0	0	1,580
Bicycle Miles	20	0	0	0	0	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	20	0	0	0	0	0	86
Horse Miles	0	0	0	0	0	0	23
Baseball Diamonds	3	0	0	0	0	0	1

	4	$Cit_{\mathcal{Y}}$	Рu	e orge	$^{\prime illi_{am}}$	ter	
	Isle of Wight	J_{ames} City	King and Queen	^{King} George	King William	$L_{ancaste_{\mathcal{I}}}$	Lee
Softball Diamonds Football Fields Basketball Courts	3 3 16	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	2 0 1
Volleyball Courts Handball Courts	0 0	0	0 0	0	0 0	0	0
Tennis Courts Shuffleboard Courts Archery Ranges	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	2 0 0
Rifle/Pistol Ranges Skeet/Trap Ranges	0	0	0	0	0	0 0	0
Playgrounds - Number Bicycle Rentals Boat Rentals	7 0 21	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1 0 0
Horse Rentals Cabin Rentals	0 0	0 0	0	0 0	0 0	0	0
Bowling Lanes Horseshoe Pits Roller Rinks	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Ice Rinks Sled Hills	0	0	0 0	0	0	0 0	0
Miniature Golf Driving Ranges Floral Gardens	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Arboretums Nature Museums	0	0	0	0 0	0 0	0	0
Zoos Amusement Parks ORV Miles	0 0 0	0 0 0	0 0	0 0 0	0 0 0	0 0 0	0 0 0
Fishing Stream Miles Parkway Miles	0	0	0	0	0	0	0

Table 2 - Continued

	Lexingto	$L_{Oudou_{II}}$	$L_{Ouis_{\mathcal{B}}}$	$L^{u_{\Omega} e_{n} b_{u_{\mathcal{L}_{\mathcal{R}}}}}$	$L_{Yh}{}_{Chb}{}_{urg}$	$M_{ m Ad} d_{ m ISO}$	$^{\it Martinsville}_{(\it City)}$
Total Acres	3	3,500	5,213	145	362	40,398	350
Land Acres	3	3,451	4,800	100	362	40,330	287
Water Acres	0	49	413	45	0	68	63
Wetland Acres	0	0	0	0	0	0	0
Boat Access Acres	0	1	0	0	0	0	0
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	0	0	0	0	0	45	0
Golf Acres	0	520	0	100	0	0	0
Total Hunting Acres	0	0	4,785	0	0	7,908	0
Land Hunting Acres	0	0	4,785	0	0	7,908	0
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	0	6	0	0	0	4	7
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	10	0	0	0	0	13
Boat Access Lanes	0	2	0	0	0	0	0
Marina Slips	0	0	0	0	0	0	0
Campsites - Number	0	0	0	0	0	222	0
Fishing Acres	0	12	0	0	0	0	13
Golf Holes	0	4	0	2	0	0	0
Picnic Tables	0	52	0	0	5	25	40
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	0	0	0	0	0
Swim Pools - Sq. Ft.	10,000	17,600	0	0	6,200	0	0
Bicycle Miles	0	5	0	0	0	0	1
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	0	20	0	0	0	48	1
Horse Miles	0	14	0	0	0	34	0
Baseball Diamonds	0	23	0	0	11	0	8

*							, e
	${}^{Le_{XIngton}}_{(C_{I_{t_{\mathcal{Y}}}})}$	$L_{\rm Oudoun}$	$L_{\rm O}u_{iS_{\cal A}}$	$L_{unenburg}$	Lyn ch burg $^{(C_{\ell}t_{\mathcal{Y}})}$	Madison	$^{Martinsville}_{(Cit_{\mathcal{Y}})}$
Softball Diamonds	О	45	0	0	2	0	2
Football Fields	0	17	0	0	11	0	4
Basketball Courts	0	49	0	0	34	0	8
Volleyball Courts	0	3	0	0	16	0	0
Handball Courts	0	0	0	0	0	0	0
Tennis Courts	0	36	0	0	25	0	11
Shuffleboard Courts	0	0	0	0	0	Ö	0
Archery Ranges	0	4	0	0	0	0	0
Rifle/Pistol Ranges	0	1	0	0	0	0	0
Skeet/Trap Ranges	0	1	0	0	0	0	0
Playgrounds - Number	0	0	0	0	25	0	8
Bicycle Rentals	0	0	Ö	0	0	0	0
Boat Rentals	0	0	0	Ō	0	0	0
Horse Rentals	0	0	0	Ō	Ö	0	0
Cabin Rentals	0	0	0	0	0	Ō	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	6	0	0	13	Õ	0
Roller Rinks	0	1	0	0	0	0	Ő
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	0	0	0	0	0
Driving Ranges	0	0	0	0	0	0	0
Floral Gardens	0	0	0	0	0	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	0	0
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	Ō	0	Ö	Ö	0	0
ORV Miles	0	0	0	0	Ö	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	0	0	0	0	0	14	1

Table 2 - Continued

		40	0	_	~		
		Mecklenburg	$M_{I}dd_{I}e_{Se_{X}}$	$^{Mont_{Somerv}}$	$^{Nansemond}(C_{ity})$		New Kent
	$Math_{c}$	iew.	Zes	,80 ₀	$^{Nansemc}(_{Cit_{\mathcal{Y}})}$	NeIson	$k_{oldsymbol{e}_I}$
	at,		p_{p_j}	א מכ	$^{lan}_{C_{I}}$	I_{eI}	So
	Z	W	$\mathcal{W}_{\mathcal{I}}$	$M_{\mathbf{C}}$	*	<	Ŋ
Total Acres	100	81,745	1,213	23,120	7,530	15,376	6,367
Land Acres	100	28,333	1,213	23,088	3,685	15,316	1,533
Water Acres	0	53,412	0	32	3,945	60	4,405
Wetland Acres	0	0	0	0	0	0	429
Boat Access Acres	47	60	16	0	17	1	12
Marina Land Acres	12	0	30	.0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	40	275	276	4	38	28	121
Golf Acres	0	340	0	46,7	390	0	0
Total Hunting Acres	0	23,221	0	0	1,342	13,224	429
Land Hunting Acres	0	23,146	0	0	618	13,224	0
Water Hunting Acres	0	75	0	0	724	0	429
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	0	42	0	10	11	1	15
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	53,337	0	0	0	0	0
Boat Access Lanes	24	30	9	0	12	2	7
Marina Slips	158	12	490	0	66	0	100
Campsites - Number	225	***	***	20	80	131	609
Fishing Acres	0	157	0	8	3,920	104	30
Golf Holes	0	4	0	5	3	0	0
Picnic Tables	0	289	0	62	69	70	107
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	5	0	0	0	0	1
Swim Pools - Sq. Ft.	0	10,400	0	6,200	21,156	0	0
Bicycle Miles	0	0	0	0	0	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	0	7	0	5	1	35	5
Horse Miles	0	13	0	0	15	0	15
Baseball Diamonds	0	7	0	· 19	0	0	0

	M_{athews}	$^{M_{ m C}}ck_{I_{ m e}n}b_{ur_{ m g}}$	Mid_{dJ}	$Mont8ome_{Tr}$	$^{Nansemond}(^{cj}_{t_{Y}})$	u_0	New Kent
	$M_{\mathbf{a}} t_{\mathbf{c}}$	Meck	Mid	N_{On}	$^{Nan_{i}}$	$^{NeI_{SOn}}$	$N_{\mathbf{e_W}}$
Softball Diamonds	0	14	0	0	31	0	0
Football Fields	0	7	0	7	12	0	0
Basketball Courts	0	21	0	25	33	0	0
Volleyball Courts	0	3	0	9	9	0	0
Handball Courts	0	0	0	0	0	0	0
Tennis Courts	0	3	0	17	7	0	0
Shuffleboard Courts	0	0	0	0	0	0	0
Archery Ranges	0	2	0	0	4	0	0
Rifle/Pistol Ranges	0	1	0	0	0	0	0
Skeet/Trap Ranges	0	0	0	0	0	0	0
Playgrounds - Number	0	27	Û	6	18	0	0
Bicycle Rentals	0	0	0	Ö	0	0	0
Boat Rentals	0	4	0	0	51	0	0
Horse Rentals	0	0	0	20	29	0	0
Cabin Rentals	0	0	0	0	0	0	0
Bowling Lanes	0	0	0	0	. 0	0	0
Horseshoe Pits	0	4	0	4	10	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	3	0	0	1	0	0
Driving Ranges	0	1	0	Ö	0	0	0
Floral Gardens	0	0	0	0	1	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	0	0
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	0	0	0	0	6	14	0

Table 2 - Continued

				$PU_{\mathcal{E}}$			
	Vews		$t_{O_{1}}$				
	, , , , , , , , , , , , , , , , , , ,	1/4	, dille	umb_{ϵ}	$E_{\rm C}$	Nottoway	e O
	7001 1'ty,	rto itt	rth	rth	Norton		$^{O_{m{r}}}$ ange
	$^{Newport}_{(C_{i}t_{\mathcal{V}})}$	$^{Norfolk}(C_{itV})$	Northampton	$^{No_{Fthumberland}}$	\$ C	<i></i> ₩	07
Total Acres	16,279	2,941	24,125	354	66	26,425	771
Land Acres	15,628	2,587	14,465	185	66	25,800	657
Water Acres	751	414	100	165	0	550	124
Wetland Acres	0	0	9,560	0	0	0	0
Boat Access Acres	6	31	10	5	0	2	0
Marina Land Acres	0	20	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	40	0	159	18	0	0	7
Golf Acres	460	562	130	70	0	75	0
Total Hunting Acres	0	0	9,110	0	0	25,797	0
Land Hunting Acres	0	0	350	0	0	25,797	0
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	8,760	0	0	0	0
Picnic Acres	30	63	0	3	0	1	0
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	0	0	100	0
Boat Access Lanes	0	23	7	1	0	1	0
Marina Slips	224	666	0	45	0	0	0
Campsites - Number	187	0	785	90	0	0	34
Fishing Acres	169	421	0	0	0	138	0
Golf Holes	3	4	1	1	0	1	0
Picnic Tables	210	453	0	20	0	0	0
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	71	43	0	0	0	0
Swim Pools - Sq. Ft.	0	62,686	4,000	0	0	10,702	23,100
Bicycle Miles	7	0	0	0	0	10	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	8	17	2	0	0	0	0
Horse Miles	10	0	0	0	0	10	0
Baseball Diamonds	2	34	0	0	0	1	0

	Q						
	$^{Newport}_{(C_{i}^{\prime}t_{\mathcal{Y}})}$ $^{Newp}_{S}$	$^{Norfolk}(c_{i}c_{y})$	Northampton	No rt h umbe $_{I}$ land	$^{N_{O}}{}_{\mathcal{E}}^{to_{n}}$	$^{N_{O}}\varepsilon_{toway}$	$^{O_{m{r}}}$ ange
							The Black of the Color design compa
Softball Diamonds	9	**	0	0	0	8	0
Football Fields	2	33	0	0	0	2,	0
Basketball Courts	0	**	0	0	0	2	0
Volleyball Courts	2	**	0	0	0	10	0
Handball Courts	0	10	0	0	0	2	0
Tennis Courts	11	**	0	0	0	9	0
Shuffleboard Courts	0	4	0	0	0	4	0
Archery Ranges	1	2	0	0	0	0	0
Rifle/Pistol Ranges	0	21	0	0	0	0	0
Skeet/Trap Ranges	3	0	0	0	0	0	0
Playgrounds - Number	0	99	0	0	0	0	0
Bicycle Rentals	50	0	0	0	0	0	0
Boat Rentals	0	**	0	0	0	0	0
Horse Rentals	0	0	0	0	0	0	0
Cabin Rentals	0	0	0	0	0	0 .	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	58	0	0	0	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	2	0	0	0	0	0
Driving Ranges	0	66	0	0	0	0	0
Floral Gardens	0	2	0	0	0	0	0
Arboretums	0	1	0	0	0	0	0
Nature Museums	1	0	0	0	0	0	0
Zoos	0	1	0	0	0	0	0
Amusement Parks	0	1	0	0	Ö	0 .	0
ORV Miles	0	0	Ō	Ö	Ö	0	0
Fishing Stream Miles	0	0	0	0	Ö	Ö	ő
Parkway Miles	0	10	0	0	0	0	0

Table 2 - Continued

				æ			77
			4	$^{Pit_{tsylvania}}$. 7		ar
			$^{P_{e_{t_{e_{IS}}}}}_{(C_{I_{t_{\mathcal{Y}}}})}^{T_{e_{t_{e_{IS}}}}}$	Va	$^{Port_{Smouth}}_{(C_{\mathcal{I}\mathcal{L}Y})}$	~	dr.
		$^{P_{atrick}}$	b_{ℓ}	7.7	202	Powhatan	E
		Ĭ	$^{Petersl}_{(C_{\mathcal{I}}t_{\mathcal{Y}})}$	ts:	$^{Portsm}_{(City)}$	la	o _o
	$^p_{age}$	at	$c_{I}^{i}t_{\ell}$	ĭţ	C_{I}	Mc	$\ddot{\gamma}_{p}$
	a,	A,	4	74	\mathcal{A}_{i}	A,	$^{Prince\ Edward}$
Total Acres	60,747	15,688	793	13,956	1,328	4,272	583
Land Acres	60,517	14,360	787	6,028	1,302	4,035	480
Water Acres	229	1,328	4	7,928	0	237	103
Wetland Acres	0	0	2	0	26	0	0
Boat Access Acres	7	6	0	10	6	2	0
Boat necess neres	•						
Marina Land Acres	0	0	0	0	25	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	148	93	0	73	0	0	22
Golf Acres	0	50	59	390	330	0	70
Total Hunting Acres	23,004	9,299	0	2,770	0	4,024	0
_			•	0 760	0		0
Land Hunting Acres	23,004	9,299	0	2,760	0	4,024	0
Water Hunting Acres	0	0	0	10	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	26	75	8	59	7	0	47
Ski Slope Acres	0	0	0	0	0	0	0
De atrica e Acres a	0	1,328	0	200	0	0	70
Boating Acres	4	3	0	4	5	1	0
Boat Access Lanes	0	0	0	18	351	0	0
Marina Slips	738	361	0	254	0	0	111
Campsites - Number	60	1,328	2	7,803	0	98	70
Fishing Acres	00	1,020	2	7,003	Ü	, , , ,	, 0
Golf Holes	0	1	1	4	3	0	1
Picnic Tables	198	499	37	315	41	0	307
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	3	. 0	17	0	0	4
Swim Pools - Sq. Ft.	7,200	0	3,750	3,542	31,266	0	0
	•				_		
Bicycle Miles	0	0	0	0	9	0	0
Canoe Miles	0	4	0	0	0	0	0
Foot Miles	**	18	4	0	1	0	1
Horse Miles	16	10	0	0	0	0	0
Baseball Diamonds	0	6	3	5	10	0	0

			۵۰	'nia	4		Ward
	Page	P_{atrick}	$^{Petersburg}_{(C_it_{\mathcal{Y}})}$	$^{Pit_{tsylvania}}$	$^{Po}_{C_{I}t_{SM}^{Do}ut_{h}}$	Powhatan	$^{Pri_{n_{\mathrm{Ce}}}}$ $^{Ed_{w_{ard}}}$
Softball Diamonds	0	1	3	32	51	0	0
Football Fields	0	5	6	7	10	0	0
Basketball Courts	0	4	13	26	**	0	0
Volleyball Courts	0	0	1	0	12	0	0
Handball Courts	0	0	0	0	2	0	0
Tennis Courts	0	1	5	16	44	0	0
Shuffleboard Courts	0	0	0	1	0	0	0
Archery Ranges	0	0	0	1	0	0	0
Rifle/Pistol Ranges	0	0	0	1	0	0	0
Skeet/Trap Ranges	0	0	0	0	0	0	0
Playgrounds - Number	0	9	5	29	31	0	0
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	45	15	26	48	0	0
Horse Rentals	16	20	0	0	0	0	0
Cabin Rentals	0	25	0	5	0	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	0	24	3	2	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	0	0	18	0	0
Driving Ranges	0	0	0	0	4	0	0
Floral Gardens	0	0	0	0	2	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	1	0	0	0	0	0
Zoos	0	1	0	0	0	0	0
Amusement Parks	0	0	0	. 0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	0	12	0	0	0	0	0

Table 2 - Continued

	Prince George Prince William Pulaski (City) Rappahamnock						
	ું કુ _ં	Wil			,04 <i>u</i>	P	Pι
	a_{Ce}	c _o	$^{4S}k_{J}$	$c_{O_{\mathcal{C}_{\mathcal{Q}}}}$	aha	$u_{OU_{I}}$	$^{R\!ichmo}_{(City)}$
	Pri	Prince William	$^{Pu_{Lask_{\underline{I}}}}$	$^{Radford}_{(C_it_{\mathcal{Y}})}$	Rappahannock	$^{R\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$	$^{R\!i}_{C\!i^{I\!I\!M\!o}n^d}$
Total Acres	2,938	50,167	40,943	123	32,468	116	1,612
Land Acres	2,432	48,547	36 , 044	123	32,468	44	1,486
Water Acres	506	1,335	4,899	0	0	72	126
Wetland Acres	0	285	0	0	0	0	0
Boat Access Acres	0	0	2	0	0	2	0
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	1	0	0	0	0
Campsite Acres	21	111	184	0	55	42	0
Golf Acres	230	450	70	0	0	0	130
Total Hunting Acres	0	27,504	0	0	0	0	0
Land Hunting Acres	0	27,219	0	0	0	0	Ō
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	285	0	0	0	0	0
Picnic Acres	0	51	50	3	0	0	0
Ski Slope Acres	0	0	0	0	100	0	0
Boating Acres	69	0	5,000	0	0	0	0
Boat Access Lanes	0	0	10	0	0	. 2	0
Marina Slips	0	0	200	0	0	0	0
Campsites - Number	105	587	521	0	275	212	0
Fishing Acres	69	28	4,661	0	0	0	0
Golf Holes	4	5	2	0	0	0	1
Picnic Tables	0	351	338	22	0	0	0
Ski Lifts	0	0	0	0	1	0	0
Beach Acres	0	0	2	0	0	0	0
Swim Pools - Sq. Ft.	11,248	21,400	0	0	0	0	3,775
Bicycle Miles	0	0	0	0	0	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	0	51	48	0	30	0	4
Horse Miles	0	10	5	0	19	0	0
Baseball Diamonds	1	4	16	5	0	0	34

	J. C.	I_{iam}	7				
	$^{P_{rince}}$ George	Prince William	$^{P_{U_{1}}}$ ask $_{i}$	$^{Rad}_{(C_{1}t_{\mathcal{V}})}$	^R appahanoor.	$^{Ri}{}_{chmond}$	$^{Richmond}_{(C_i t_{\mathcal{Y}})}$
	7						
Softball Diamonds Football Fields	6 1	27 10	2 15	2 1	0 0	0	27 36
Basketball Courts	4	8	12	7	0	0	78
Volleyball Courts	4	2	7	Ó	0	0	51
Handball Courts	0	0	0	0	0	0	0
Tennis Courts	14	21	5	5	0	0	81
Shuffleboard Courts	0	0	0	0	0 0	0	30 0
Archery Ranges	0 0	0 0	$1 \\ 1$	0	0	0	0
Rifle/Pistol Ranges Skeet/Trap Ranges	1	0	0	0	0	0	0
skeet/ frap kanges	1	J		J	Ü	ŭ	
Playgrounds - Number	2	3	9	5	0 ~	0	49
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	0	18	0	0	0	0
Horse Rentals	0	0	0	0	0 0	0 0	0 0
Cabin Rentals	0	0	12	0	U	U	U
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	7	0	0	0	0	67
Roller Rinks	0	0	0	0	0	0	43
Ice Rinks	0	0 0	0 0	0 0	0 0	0 0	1 0
Sled Hills	0	U	U	U	U	U	O
Miniature Golf	0	0	0	0	0	0	0
Driving Ranges	0	1	0	0	0	0	0
Floral Gardens	0	0	0	0	0	0	0
Arboretums	0	0	. 0	0	0	0 0	0
Nature Museums	0	0	1	0	0	U	U
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0 1 5	0 0	0
Parkway Miles	0	50	0	0	TO	U	O ,

Table 2 - Continued

			$l_{\mathcal{B}}^{l}$ e	E E			
	$Roanok_{\Theta}$	$R_{Oanoke} \ (City)$	$^{Ro}ckbrid_{ge}$	Rockingham	R_{USSeJJ}	$^{S_{alem}}_{(C_it_{\mathcal{V}})}$	$S_{Cot\mathcal{t}}$
Total Acres	14,021	1,859	102,448	180,530	6,187	524	35,049
Land Acres	14,021	1,859	102,243	180,468	5,807	524	34,875
Water Acres	0	0	205	59	380	0	174
Wetland Acres	0	0	0	0	0	0	0
Boat Access Acres	0	0	3	3	2	0	3
Marina Land Acres	0	0	0	0	0	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	20	0	88	77	0	0	15
Golf Acres	***	130	130	330	70	0	70
Total Hunting Acres	8,980	0	77,355	139,460	5,700	0	33,697
Land Hunting Acres	8,980	0	77,355	139,460	5,700	0	33,697
Water Hunting Acres	0	0	0	0	0	0	0
Wetland Hunting Acres	0	0	0	0	0	0	0
Picnic Acres	12	0	23	49	2	4	14
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	0	80	0	0
Boat Access Lanes	0	0	1	2	1	0	10
Marina Slips	0	0	0	0	0	6 0	0
Campsites - Number	223	0	347	373	0	0	. 32
Fishing Acres	0	0	9	86	380	0	3
Golf Holes	10	1	1	3	1	0	1
Picnic Tables	20	0	139	272	10	27	76
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	0	5	0	0	0	1
Swim Pools - Sq. Ft.	31,000	3,100	0	3,100	2,000	0	500
Bicycle Miles	0	0	0	0	0	1	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	25	0	40	63	0	1	7
Horse Miles	0	0	0	4	0	0	5
Baseball Diamonds	34	34	0	11	0	8	0

	R_{Oenoke}	$^{Roanok_{e}}(_{C_{i}t_{\mathcal{Y}})}$	Rockbridge	Rockingham	R_{ussell}	$S_{ale_{B}} \ (C_{i}t_{Y})$	$s_{cot_{t}}$
Softball Diamonds Football Fields	1 28	2 42	0	2 0	0	0	0
Basketball Courts	24	34	0	Ö	1	13	0
Volleyball Courts	0	0	0	0	1	0	0
Handball Courts	0	0	0	0	0	0	0
Tennis Courts	27	39	0	0	2	8	2
Shuffleboard Courts	0	0	0	0	0	0	0
Archery Ranges	0	0	0	0	0	0	0
Rifle/Pistol Ranges	0	0	0	0	0	0	0
Skeet/Trap Ranges	0	0	0	0	0	0	0
Playgrounds - Number	28	50	0	6	1	19	1
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	0	0	50	0	0	0
Horse Rentals Cabin Rentals	50	8	0	0	0	0	0
Cabin Rentals	0	0	0	15	0	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	0	0	0	2	0	0
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	1	0
Miniature Golf	2	0	0	0	0	0	0
Driving Ranges	0	0	0	0	0	0	0
Floral Gardens	0	0	0	0	0	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	0	0
Zoos	0	1	0	0	0	0	0
Amusement Parks	0	0	0	0	0	0	0
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	31	0	0	9	0	0	0

Table 2 - Continued

	She_{n} an do_{ab}	$S_{I\!I\!J} au_{L}$	$s_{outhampt_{on}}$	$s_{Outh}^{South}_{(\mathcal{C}_{1}t_{\mathcal{Y}})}^{Boston}$	$s_{pot_{SyI}v_{anj}}$	$s_{tafford}$	$S_{taunton} \ (C_{ity})$
Total Acres Land Acres Water Acres	67,938 67,887 49	81,913 81,753 160	1,158 1,158 0	96 96 0	4,544 4,272 272	27,692 27,520 172	510 510 0
Wetland Acres Boat Access Acres	0 2	0 0	0 6	0 0	0 3	0 2	0
Marina Land Acres Marina Water Acres Campsite Acres Golf Acres Total Hunting Acres	0 0 85 18 66,399	0 0 154 0 78,707	0 0 9 140 0	0 0 0 0	0 0 20 260 0	0 0 60 0 27,000	0 0 0 137 0
Land Hunting Acres Water Hunting Acres Wetland Hunting Acres Picnic Acres Ski Slope Acres	66,399 0 0 43 0	78,707 0 0 55 0	3 0 0 5 0	0 0 0 0	0 0 0 0	27,000 0 0 19 0	0 0 0 0
Boating Acres Boat Access Lanes Marina Slips Campsites - Number Fishing Acres	0 1 0 289 49	35 0 0 298 109	0 3 0 45 0	0 0 0 0	75 1 0 100 0	0 1 0 299 15	0 0 0 0
Golf Holes Picnic Tables Ski Lifts Beach Acres Swim Pools - Sq. Ft.	0 157 0 0	0 365 0 1 0	1 41 0 1 3,484	1 13 0 0 8,375	2 0 0 0 0	0 135 0 0	1 0 0 0 0
Bicycle Miles Canoe Miles Foot Miles Horse Miles Baseball Diamonds	0 0 40 0 1	0 0 45 15 0	0 0 5 1 4	0 0 1 0	0 0 0 0	0 0 5 0 4	0 0 0 0 2

`	$^{She_{\Omega}}$ an $_{doah}$	Shyth	$S_{Outhallpton}$	$S_{Outh}^{S}_{(C_{\mathcal{I}}t_{\mathcal{Y}})}^{So_{S}t_{On}}$	$S_{Pot_{SYIVania}}$	$S_{tafford}$	$s_{taunton} (c_{ity})$
Softball Diamonds	0	0	10	2	1	4	2
Football Fields	0	0	4	0	1	2	1
Basketball Courts	0	0	18	0	1	3	0
Volleyball Courts Handball Courts	0	0	1	1	0	0	0
nandpail Courts	0	0	0	0	0	0	0
Tennis Courts	0	0	4	3	0	0	0
Shuffleboard Courts	0	0	0	0	0	1	0
Archery Ranges	0	0	2	0	0	0	0
Rifle/Pistol Ranges	0	0	0	0	0	0	0
Skeet/Trap Ranges	0	0	0	0	0	0	0
Playgrounds - Number	0	0	12	2	8	11	2
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	35	0	0	0	0	0
Horse Rentals	0	15	3	0	0	0	Ő
Cabin Rentals	0	25	0	0	0	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	0	0	0	3	Ō	6	0
Roller Rinks	0	0	0	0	0	1	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	18	. 0	0	0	Ó
Driving Ranges	0	0	0	0	1	0	0
Floral Gardens	0	0	0	0	0	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	1	0	0	0	0	0
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	0	0	0	0	0	Ö
ORV Miles	0	0	0	0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	0	0	1	0	0	0	0

Table 2 - Continued

					ясh		
					$^{V_i}c_{ginia}^{i}$ Beach		$^{\it Washington}$
	s_{uffolk}	A A	×	$T_{azewell}$	ini (y)	u_i	ingı
	$u_{f_{f_i}}$	Surry	$S_{us_{Se_{X}}}$	12ek	irg (Cit	Warren	$^{\prime}ash$
	S -		25	7		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	13
Total Acres	37	4,603	11,990	12,232	28,089	20,248	34,213
Land Acres	37	2,533	11,685	11,829	13,253	20,248	32,128
Water Acres	0	1,170	305	403	5,721	17	2,085
Wetland Acres	0	900	0	0	9,058	0	0
Boat Access Acres	0	0	2	0	73	8	45
Marina Land Acres	0	0	0	0	2	0	0
Marina Water Acres	0	0	0	0	0	0	0
Campsite Acres	0	23	0	5	164	230	79
Golf Acres	0	0	0	270	850	200	145
Total Hunting Acres	10	2,505	9,000	10,489	407	5,260	29,444
Land Hunting Acres	0	835	9,000	10,489	2	5,260	29,444
Water Hunting Acres	0	833	0	0	40	0	0
Wetland Hunting Acres	0	900	0	0	364	0	0
Picnic Acres	0	5	0	18	80	22	46
Ski Slope Acres	0	0	0	0	0	0	0
Boating Acres	0	0	0	300	5,390	0	60
Boat Access Lanes	0	3	1	0	27	5	11
Marina Slips	0	0	0	0	620	0	229
Campsites - Number	0	289	0	10	***	***	227
Fishing Acres	0	817	0	396	6,628	17	62
Golf Holes	0	0	0	3	7	2	2
Picnic Tables	4	35	0	80	***	115	313
Ski Lifts	0	0	0	0	0	0	0
Beach Acres	0	6	0	1	671	0	0
Swim Pools - Sq. Ft.	2,198	0	0	14,500	54,035	0	16,900
Bicycle Miles	0	0	0	1	0	0	0
Canoe Miles	0	0	0	0	0	0	0
Foot Miles	0	4	0	6	64	40	29
Horse Miles	0	0	0	0	**	9	0
Baseball Diamonds	0	0	0	0	22	0	4

			er S				
	$S_{U_{\mathcal{E}}}^{f_{O_{\mathcal{U}}}}$	$S_{U_{T}T_{T}}$	$S_{\mathcal{USSeX}}$	$I_{a2ewell}$	$V_{i_{\mathcal{L}gin_{i_{\mathcal{A}}}}}^{V_{i_{\mathcal{R}gin_{i_{\mathcal{A}}}}}}$ $G_{c_{i_{\mathcal{L}y}}}^{C_{i_{\mathcal{L}y}}}$	$^{W_{m{a}r_{Te}_{m{\Omega}}}}$	$W_{aShin8to_{D}}$
Softball Diamonds	6	0	0	3	86	0	13
Football Fields	3	0	0	0	40	0	4
Basketball Courts	21	0	0	1	**	0	13
Volleyball Courts	1	0	O	3	80	0	0
Handball Courts	1	0	0	0	2	0	0
Tennis Courts	10	0	0	2	**	0	2
Shuffleboard Courts	0	0	0	2	0	0	1
Archery Ranges	0	0	0	1	2	0	1
Rifle/Pistol Ranges	0	0	0	1	1	0	1
Skeet/Trap Ranges	0	0	0	1	1	0	0
Playgrounds - Number	9	0	0	6	80	0	19
Bicycle Rentals	0	0	0	0	0	0	0
Boat Rentals	0	10	0	0	**	0	16
Horse Rentals	0	0	0	0	**	0	0
Cabin Rentals	0	8	0	23	14	0	0
Bowling Lanes	0	0	0	0	0	0	0
Horseshoe Pits	6	0	0	5	26	0	3
Roller Rinks	0	0	0	0	0	0	0
Ice Rinks	0	0	0	0	0	0	0
Sled Hills	0	0	0	0	0	0	0
Miniature Golf	0	0	0	0	44	0	0
Driving Ranges	0	0	0	0	1	0	0
Floral Gardens	0	0	0	0	4	0	0
Arboretums	0	0	0	0	0	0	0
Nature Museums	0	0	0	0	0	0	0
Zoos	0	0	0	0	0	0	0
Amusement Parks	0	0	0	0	1	0	0
ORV Miles	0	0	0	. 0	0	0	0
Fishing Stream Miles	0	0	0	0	0	0	0
Parkway Miles	0	0	0	0	0	12	0

Table 2 - Continued

	٥	Pue	8770	, W			
	esbo _è	More,	$^{\it Will_{Idmsburg}}$	$^{Winchestes}_{(C_{\mathcal{I}}^{\mathcal{L}_{\mathcal{Y}})}}$			
	$W_{3N}_{(C_2^{\prime}t_{\mathcal{Y}})}^{oro}$	Westmoreland	W111 (C1t	Win (Cz	$W_{1}s_{\Theta}$	Wythe	Pork
		nain sanga san		e kilikan maga suri akir man kispenan para, naga pangapan maja m			
Total Acres	No Data	3,299	1,372	318	36,302	54,343	11,888
Land Acres	Available	3,185	1,372	318	34,511	54,101	7,833
Water Acres		114	0	0	1,072	242	1,521
Wetland Acres Boat Access Acres		0 5	0 0	0 0	0 2	0	2,532
boat Access Acres)	U	U	. 4	U ,	4
Marina Land Acres		0	0	0	0	0	2
Marina Water Acres		0	0	0	0	0	0
Campsite Acres		132	162	0	15	40	29
Golf Acres		70	130	0	270	70	27
Total Hunting Acres		0	0	0	29,503	52,931	0
Land Hunting Acres		0	0	Û	29,503	52,931	0
Water Hunting Acres		0	0	0	0	0	0
Wetland Hunting Acres		0	0	0	0	0	0
Picnic Acres		57	0	0	24	22	52
Ski Slope Acres		0	0	0	0	0	0
Boating Acres		0	0	0	684	25	0
Boat Access Lanes		4	1	0	3	0	3
Marina Slips		0	0	0	20	0	85
Campsites - Number		653	819	0	57	201	146
Fishing Acres		0	0	0	684	92	501
Golf Holes		1	1	0	3	1	1
Picnic Tables		408	0	0	147	169	198
Ski Lifts		0	0	0	0	0	0
Beach Acres		6	0	0	4	0	0
Swim Pools - Sq. Ft.		0	3,100	0	1,100	0	4,800
Bicycle Miles		0	0	0	0	0	0
Canoe Miles		4	0	0	0	0	0
Foot Miles		15	0	0	11	28	0
Horse Miles		0	0	0	0	0	0
Baseball Diamonds		0	1	0	0	0	1

	, to	I and	$^{1}b_{U\mathcal{B}}$	a de la companya de l			
	$^{W_{3}y_{1}}_{(C_{1}^{\ell}\xi_{\mathbf{y}})}^{esbo_{Fo}}$	$w_{estmoreland}$	W_{i2l}_{ij}	$^{W_{IR}_{Che_{S}}}(C_{I_{I_{\mathcal{Y}}}})$	W_{ISe}	W_{the}	York
Softball Diamonds	No Data	0	0	0	2	0	1
Football Fields	Available	0	0	0	1	0	0
Basketball Courts		0	0	0	0	0	1
Volleyball Courts		0	0	0	0	0	0
Handball Courts		0	0	0	0	0	0
Tennis Courts		0	0	0	4	0	4
Shuffleboard Courts		0	0	0	0	0	0
Archery Ranges		0	0	0	0	O	0
Rifle/Pistol Ranges		0	0	0	0	0	0
Skeet/Trap Ranges		0	0	0	0	0	0
Playgrounds - Number		0	1	0	2	0	0
Bicycle Rentals		0	0	0	0	0	0
Boat Rentals		0	0	0	0	0	11
Horse Rentals		0	0	0	0	0	0
Cabin Rentals		25	0	0	0	0	0
Bowling Lanes		0	0	0	0	0	0
Horseshoe Pits		0	0	0	0	0	0
Roller Rinks		0	0	0	1	0	0
Ice Rinks		0	0	0	0	0	0
Sled Hills		0	0	0	0	0	O ₀
Miniature Golf		0	0	0	0	0	0
Driving Ranges		0	0	0	0	0	0
Floral Gardens		0	0	0	0	0	0
Arboretums		0	0	0	0	0	0
Nature Museums		0	0	0	0	0	0
Zoos		0	0	0	0	0	0
Amusement Parks		0	0	0	0	0	0
ORV Miles		0	0	0	0	0	0
Fishing Stream Miles		0	0	0	0	0	0
Parkway Miles		0	0	0	0	5	7

APPENDIX I - INITIAL INVENTORY DATA SOURCES

- Commission of Outdoor Recreation, Virginia Outdoors Plan, Richmond, Virginia, 1970.
- Fresh Water Fishing and Hunting in Virginia, Alexandria Drafting Company, Alexandria, Virginia, 1970.
- Meixsell, Mike and Robert Lee, Jr., <u>Fishing in Virginia</u>, Virginia Sports Publishers, Alexandria, Virginia, 1972.
- Virginia Department of Health, List of Campgrounds, mimeographed, 1972.
- Virginia Department of Highways, Rest Areas and Waysides, Richmond, Virginia, 1969.
- Virginia Saltwater Sport Fishing Atlas, Alexandria Drafting Company, Alexandria, Virginia, 1970.

Various other unpublished reports and memoranda on file at the Commission of Outdoor Recreation were also used. Many of these are informal communications from the various Planning District staffs and state and local government agencies.

APPENDIX II - LIST OF LOCALITIES

The Recreation Planning Regions and the Planning Districts are defined by the counties which they include. These can be obtained from figure 1 on page 6.

The following list includes the name of each locality and the number of the Planning District and the Recreation Planning Region within which it is included. Independent cities are indicated by "(City)".

	Planning	Recreation		Planning	Recreation
Locality	District	Region	Loc al ity	District	Region
Accomack	22	10	Covington (City)	05	4
Albemarle	10	7	Craig	05	4
Alexandria (City)	08	1	Culpeper	09	7
Alleghany	05	4	Cumberland	14	7
Amelia	14	7	Danville (City)	12	11
Amherst	11	4	Dickenson	0.2	r
Appomattox	11	4		02	5
Arlington	08	1	Dinwiddie	19	9
Augusta	06	6	Emporia (City)	19	9
Bath		- 1	Essex	18	8
Dath	06	6	Fairfax	08	1
Bedford	11	4	Fairfax (City)	08	1
Bedford (City)	11	4	Falls Church (City		1
Bland	03	5	Fauquier	09	7
Botetourt	05	4	Floyd	04	5
Bristol (City)	03	5	Fluvana	10	7
Brunswick	13	11	Franklin	12	7 7
Buchanan	02	5	Franklin (City)	20	11 3
Buckingham	14	7	Frederick		
Buena Vista (City)	06	6		07	6
Campbell	11	4	Fredericksburg	16	1
Campbell	TT	4	(City)	0.2	r
Caroline	16	1	Galax (City)	03	5
Carroll	03	5	Giles	04	5
Charles City	15	2	Gloucester	18	8
Charlotte	14	7	Goochland	15	2
Charlottesville	10	7	Grayson	03	5
(City)	10	′	Greene	10	
(OICY)			Greene	10	/
Chesapeake (City)	20	3	Greensville	19	9
Chesterfield	15	2	Halifax	13	11
Clarke	07	6	Hampton (City)	21	3
Clifton Forge (City	7) 05	4	Hanover	15	2
Colonial Heights	19	9	Harrisonburg	06	6
(City)			(City)		

	Planning	Recreation	1	Planning District	Recreation Region
Locality	District	Region	Locality	DISCITCE	RESION
II	15	2	Pittsylvania	12	11
Henrico	12	11	Portsmouth (City)	20	3
Henry		6	•	15	2
Highland	06	- · · · · · · · · · · · · · · · · · · ·	Powhatan	14	7
Hopewell (City)	19	9	Prince Edward	14 19	9
Isle of Wight	20	3	Prince George	19	9
James City	21	3	Prince William	08	1
King & Queen	18	8	Pulaski	04	5
King George	16	1	Radford (City)	04	5
King William	18	8	Rappahannock	09	7
Lancaster	17	8	Richmond	17	8
Tan	01	5	Richmond (City)	15	2
Lee	06	6	Roanoke Roanoke	05	4
Lexington (City)		1	1	05	4
Loudoun	08		Roanoke (City)	06	6
Louisa	10	7	Rockbridge		6
Lunenburg	14	7	Rockingham	06	б
Lynchburg (City)	11	4	Russell	02	5
Madison	09	. 7	Salem (City)	05	4
Martinsville (City	12	11	Scott	01	5
Mathews	18	8	Shenandoah	07	6
Mecklenburg	13	11	Smyth	03	5
Middlesex	18	8.	Southampton	20	3
Montgomery	04	5	South Boston (City		11
Nansemond (City)	20	3	Spotsylvania	16	1
•	10	7	Stafford	16	$\stackrel{-}{1}$
Nelson	15	2	Starrord (City)	06	6
New Kent	13	۷.	Stauliton (City)	00	Ü
Newport News (City) 21	3	Suffolk (City)	20	3
Norfolk (City)	20	3	Surry	19	9
Northampton	22	10	Sussex	19	9
Northumberland	17	8	Tazewell	02	5
Norton (City)	01	5	Virginia Beach (City)	20	3
Nottoway	14	7			
Orange	09	7	Warren	07	6
Page	07	6	Washington	03	5
Patrick	12	11	Waynesboro (City)	06	6
Petersburg (City)	19	9	Westmoreland	17	8
referenced (orra)	1)		Williamsburg (Cit		3
			1 (01)	0.7	6
			Winchester (City)		
			Wise	01	5
			Wythe	03	5
			York	21	3

APPENDIX III - CATEGORICAL VARIABLES

1. Agency Variables

Local

- 1 Locality (Recreation and Parks Dept. or Gov't)
- 2 Local School Board
- 3 Town Government
- 9 Other Local

Regional

- 10 Regional Park Authority
- 29 Other Regional

State

- 30 Commission of Game and Inland Fisheries
- 31 Division of Engineering and Buildings
- 32 Division of Forestry
- 33 Department of Highways
- 34 Division of Parks
- 35 Educational Institutions
- 36 Regent-administered
- 37 Special Commissions
- 39 Other State

Federal

40 - Bureau of Sport Fisheries and Wildlife

Corps of Engineers, by District:

- 41 Baltimore
- 42 Huntington
- 43 Nashville

- 44 Norfolk
- 45 Wilmington

Forest Service:

- 46 George Washington Nat'l Forest
- 47 Jefferson Nat'l Forest
- 48 Other

National Park Service:

- 49 National Capital Parks Region
- 50 Southeast Region
- 51 Northeast Region

Department of Defense:

- 52 U.S. Army
- 53 U.S. Air Force
- 54 U.S. Marine Corps
- 55 U.S. Navy
- 59 Other Federal

Quasi-Public

- 60 Church
- 61 Fraternal
- 62 Conservation/Preservation
- 63 Service Clubs
- 64 Youth Agencies and Clubs
- 79 Other Quasi-Public

Private

- 80 Primary Recreation Enterprise
- 81 Incidental Recreation Use
- 82 Private Membership
- 83 Private--Other

2. Level of Responsibility

- 1 Federal administered by a federal agency.
- 2 State administered by a state agency.
- 3 Regional administered by a regional park authority comprised of more than one locality.
- 4 Local administered by locality officials and/or agencies.
- 5 Quasi-public administered generally by a non-profit organization, i.e., Boy Scouts, The Nature Conservancy, Service organizations.
- 6 School areas administered by local school board.
- 7 Private privately owned; may be for private or public use.
- 8 Identifies areas that are owned and/or administered by one locality but located in another locality. Administering locality is identified by locality code under non-local owner heading.

3. Dominant Land Class

- 1 Intensive uses (playgrounds, athletic fields, etc.)
- 2 General park uses, camps, picnic areas, etc.
- 3 Natural areas less intensively used, minimum of improvements lots of open space, forests, etc.
- 4 Outstanding natural features (exceptional geological or scenic features such as Natural Bridge, Natural Tunnel, Natural Chimneys).
- 5 "Primitive" areas native marshes, beaches, etc., to be left in natural state without any user facilities. May be used for game and fish management, etc.
- 6 Historic or cultural site.

4. Primary Feature or Use

- 1 Shore adjacent to a tidal body of water.
- 2 Wetland marsh or swampy areas.
- 3 Lake includes pond areas.
- 4 River flowing freshwater non-tidal rivers and streams.
- 5 Mountain.
- 6 Forest.
- 7 Biology nature study area or noted for indigenous species.
- 8 History associated with significant cultural events.
- 9 General recreation facilities developed area for intensive and/or passive recreation.

5. Use Types

- 1 Public open to the public whether publicly or privately owned.
- 2 Membership use restricted to members of a particular group and not open to the general public.
- 3 School uses School playground areas that are not open for public use after school hours.
- 4 Special areas that offer recreational opportunity on a very limited scale, often by permission only.

APPENDIX IV - LIST OF VARIABLES MEASURED AT EACH RECREATION UNIT AND THEIR UNIT OF MEASUREMENT

Variable Number	Variable Name	Description
1	Total Acres	Total of land, water, and wetland acreage in the recreation unit $\underline{1}/\cdot$
2	Land Acres	Total land acreage in the recreation unit. Includes sum of land acres associated with boat access, marina, campsites, golf, hunting, picnicking and ski slopes.
3	Water Acres	Total water acreage in the recreation unit. Includes the sum of water acreage associated with marina water and hunting water where these components are known.
4	Wetland Acres	Total wetland acreage (e.g. swamp or marsh) in the recreation unit.
5	Boat Access Acres	Land acres associated with ramp lanes.
6	Marina Land Acres	Acres of land associated with marina facilities.
7	Marina Water Acres	Acres of water included in a marina facility.
8	Campsite Acres	Acres of land designated for campsites.
9	Golf Acres	Acres of land designated for golfing.
10	Total Hunting Acres	Total acres of land, water and wetland hunting.
11	Land Hunting Acres	Acres of land open for hunting.
12	Water Hunting Acres	Acres of water open for hunting.
13	Wetland Hunting Acres	Acres of wetlands open for hunting.
14	Picnic Acres	Acres of land designated for picnicking.

^{1/} In some cases field data did not add to the total acreage in the unit. The Commission did not judge this a serious enough data deficiency to delete the remaining data. Consequently, the sum of land, water, and wetland acres may not equal total acres in all of the summaries.

Variable Number	Variable Name	Description
15	Ski Slope Acres	Acres of land designated for ski slopes.
16	Boating Acres	Acres of water designated for boating and under the same administration as the rest of the recreation unit.
17	Boat Access Lanes	Number of boat ramp lanes.
18	Marina Slips	Number of slips and/or dry storage capacity.
19	Campsites - Number	Number of individual designated campsites.
20	Fishing Acres	Acres of water designated for fishing and under the same administration as the rest of the recreation unit. These acres are usually also reported as boating acres.
21	Golf Holes	On Recreation Unit List the total number of holes are reported. On summaries and Tables 1 and 2 of this report the number of first holes are reported.
22	Picnic Tables	Number of individual picnic tables.
23	Ski Lifts	Number of ski lifts.
24	Beach Acres	Acres of land designated for sun bathing and swimming. Does not include parking area.
25	Swim Pools - Sq. Ft.	Number of square feet of water in swim pool.
26	Bicycle Miles	Miles of bicycle trail. Multi-use trails are not counted for more than one trail activity and are classified by their predominant use.
27	Canoe Miles	Miles of waterway for which public access is provided and public use is designated. These miles may also be included in fishing stream miles.
28	Foot Miles	Miles of foot trail. Multi-use trails are not counted for more than one trail activity and are classified by their predominant use.

Variable Number	Variable Name	Description
29	Horse Miles	Miles of horse trail. Multi-use trails are not counted for more than one trail activity, and are classified by their predominant use.
30	Baseball Diamonds	Number of baseball diamonds.
31	Softball Diamonds	Number of softball diamonds.
32	Football Fields	Number of football fields. Includes multi- purpose playfields.
33	Basketball Courts	Number of outdoor courts.
34	Volleyball Courts	Number of outdoor courts.
35	Handball Courts	Number of outdoor courts.
36	Tennis Courts	Number of outdoor courts.
37	Shuffleboard Courts	Number of outdoor courts.
38	Archery Ranges	Number of outdoor ranges.
39	Rifle/Pistol Ranges	Number of outdoor ranges.
40	Skeet/Trap Ranges	Number of outdoor ranges.
41	Playgrounds - Number	Number of playgrounds. A playground is an area having play apparatus or a minipark. Does not include tot lots and athletic fields.
42	Bicycle Rentals	Number of bicycles for rent.
43	Boat Rentals	Number of boats for rent.
44	Horse Rentals	Number of horses for rent.
45	Cabin Rentals	Number of cabins for rent.
46	Bowling Lanes	Number of bowling lawns or greens.
47	Horseshoe Pits	Number of sets of stakes.

Variable Number	Variable Name	Description
48	Roller Rinks	Number of outdoor rinks.
49	Ice Rinks	Number of outdoor rinks.
50	Sled Hills	Number of runs.
51	Miniature Golf	Number of courses.
52	Driving Ranges	Number of tees.
53	Floral Gardens	Number of gardens.
54	Arboretums	Number of arboretums.
55	Nature Museums	Number of museums.
56	Zoos	Number of zoos.
57	Amusement Parks	Number of parks.
58	ORV Miles	Miles of trail designated for off-road recreation vehicle use. Multi-use trails are not counted for more than one trail activity and are classified by their predominant use.
59	Fishing Stream Miles	Miles of stream for which public access is provided and public use is designated. These miles may also be included in canoe miles.
60	Parkway Miles	Miles of road that are designated scenic parkways, highways, byways, scenic drives within recreational units, not to include service roads.