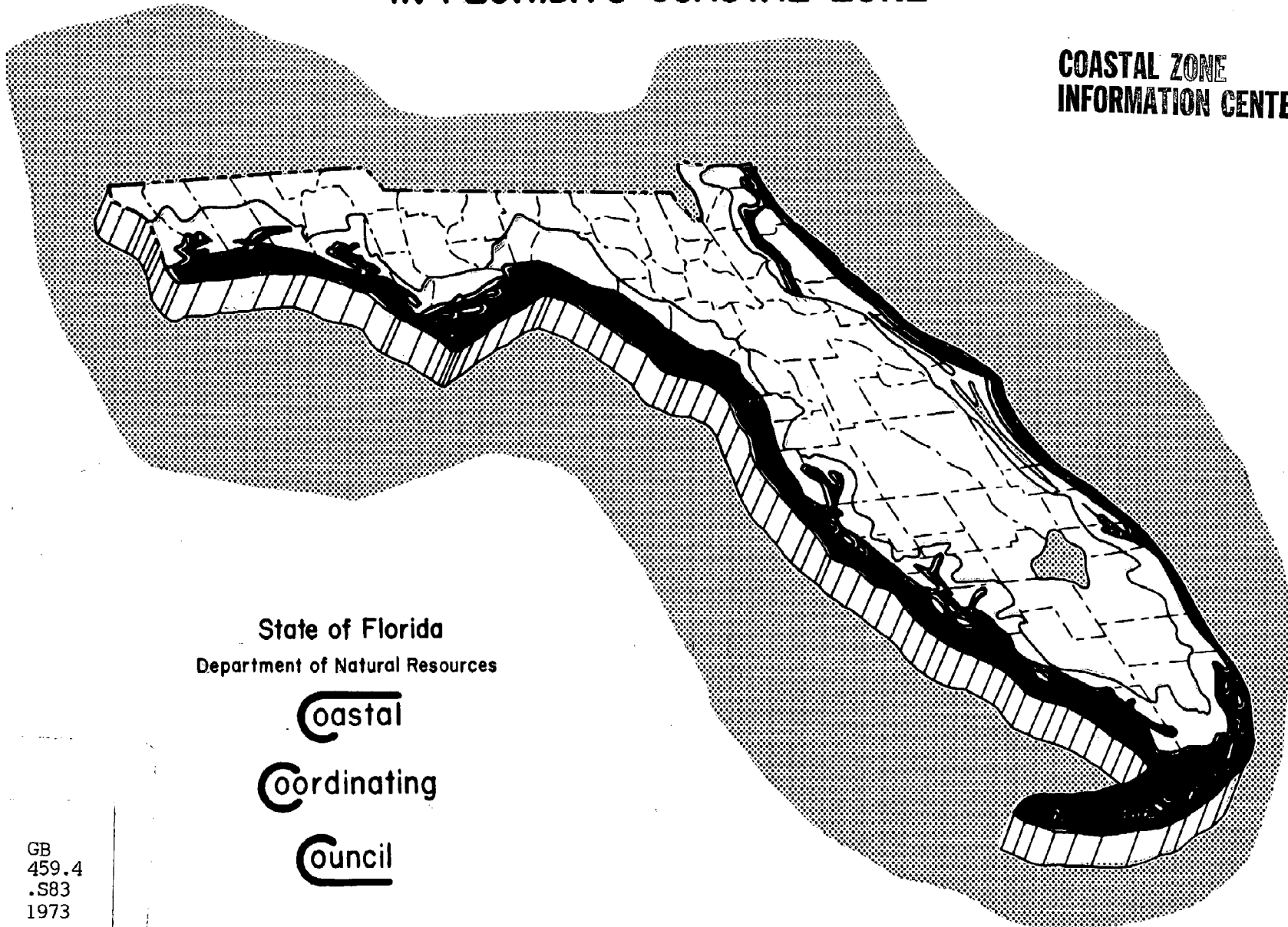


# STATISTICAL INVENTORY OF KEY BIOPHYSICAL ELEMENTS IN FLORIDA'S COASTAL ZONE

COASTAL ZONE  
INFORMATION CENTER



State of Florida  
Department of Natural Resources

Coastal  
Coordinating  
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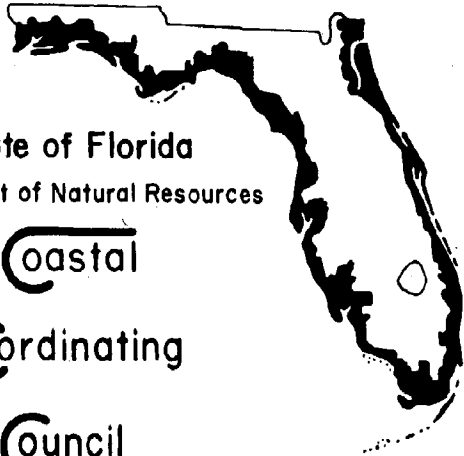
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STATISTICAL INVENTORY  
OF KEY BIOPHYSICAL ELEMENTS IN  
FLORIDA'S COASTAL ZONE

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COASTAL SERVICES CENTER  
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STATISTICAL INVENTORY OF KEY  
BIOPHYSICAL ELEMENTS IN FLORIDA'S COASTAL ZONE

Introduction

Wise management of our vital coastal zone resources demands that we develop a broad understanding of these resources. Their extent, character, distribution and interrelationships are factors that must be recognized if public policy concerning their use and protection is to be arrived at in a rational and objective manner. This publication is an attempt to portray these factors on a county basis and is intended to serve as a companion to the Florida Coastal Zone Management Atlas.

Methods of Measurement

The figures presented in this publication were compiled by the Coastal Coordinating Council staff, based upon the maps in the Florida Coastal Zone Management Atlas. Subcategories shown on each atlas map sheet were measured a minimum of three times, utilizing an 85% Bruning areagraph. The figures presented represent an average of the three or more individual measurements.

Limitations of Data Presented

Because of scale difficulties, the atlas maps do not generally represent areas smaller than forty acres. Measurements of areas depicted on the maps has an estimated accuracy of 85% (a 15% margin of error). Additionally, some areas may have dual classifications (such as Class II Waters within an aquatic preserve). Allowances are made for these dual listings in the

"Composite" column, where only the dominant categories are presented. Also, due to the rounding off process (Square miles--nearest tenth; acreage--nearest ten acres), square mile and acreage summations may not exactly agree.

The figures represent only orders of magnitude and cannot be used directly for site planning purposes. Also, data reflects only the area included in the coastal zone, not necessarily the entire county(ies). Since the calculations are based upon the atlas maps, all limitations inherent in the atlas data must necessarily be reflected in this document.

Uses of the Data

This publication is designed to provide a broad perspective of the key biophysical elements contained within each county's coastal zone. Among the potential applications are the following:

1. As an aid in making land use consumption projections
2. As an indicator of potential land use hazards, problems and opportunities
3. As an indicator of the options available to planners and resource management decision makers
4. As an indicator of the critical nature of potential land use problems and the degree of reaction needed to solve them
5. As an aid in determining the need for long-range utility support services
6. As a tool in developing growth policies.

\* \* \*

FLORIDA COASTAL ZONE POPULATION STATISTICS, 1970

COUNTY	COASTAL ZONE	COUNTY POPULATION	C.Z. % OF COUNTY	C.Z. % OF STATE
Escambia	194,440	205,334	94.7	2.86
Santa Rosa	24,869	37,741	65.9	0.37
Okaloosa	71,946	88,187	81.6	1.06
Walton	3,198	16,087	19.9	0.05
Bay	74,780	75,283	99.3	1.10
Gulf	9,491	10,096	94.0	0.14
Franklin	7,065	7,065	100.0	0.10
Wakulla	3,783	6,308	60.0	0.06
Jefferson	1,480	8,778	16.9	0.02
Taylor	13,641	13,641	100.0	0.20
Dixie	4,027	5,480	73.5	0.06
Levy	5,814	12,756	45.6	0.09
Citrus	5,705	19,196	29.7	0.08
Hernando	11,655	17,004	68.5	0.17
Pasco	41,771	75,955	55.0	0.62
Pinellas	522,329	522,329	100.0	7.69
Hillsborough	434,105	490,265	88.5	6.39
Manatee	91,508	97,115	94.2	1.35
Sarasota	118,106	120,413	98.1	1.74
DeSoto	7,289	13,060	55.8	0.11
Charlotte	27,381	27,559	99.4	0.40
Lee	102,507	105,216	97.4	1.51
Collier	29,377	38,040	77.2	0.43
Monroe	52,586	52,586	100.0	0.77
Dade	1,266,456	1,267,792	99.9	18.65
Broward	620,100	620,100	100.0	9.13
Palm Beach	310,512	348,993	89.0	4.57
Martin	23,297	28,035	83.1	0.34
St. Lucie	48,025	50,836	94.5	0.71
Indian River	34,165	35,992	94.9	0.50
Brevard	229,312	230,006	99.7	3.38
Volusia	122,533	169,483	72.3	1.80
Flagler	3,570	4,454	80.2	0.05
St. Johns	31,035	31,035	100.0	0.46
Putnam	14,729	36,424	40.4	0.22
Clay	25,028	32,059	78.1	0.37
Duval	501,704	528,865	94.9	7.39
Nassau	12,889	20,626	62.5	0.19
Total	5,102,208	5,470,194	93.3	75.10

State Population: 6,789,443

A COUNTY BY COUNTY ANALYSIS OF FLORIDA'S SHORELINE  
(Linear Miles)

COUNTY COASTAL ZONE	PRESERVATION	CONSERVATION	DEVELOPMENT	TOTAL
Escambia	65.0	41.0	90.9	196.9
Santa Rosa	102.2	74.7	61.6	238.5
Okaloosa	38.6	14.1	71.1	123.8
Walton	41.4	59.0	50.5	150.9
Bay	158.4	139.5	108.0	405.9
Gulf	59.7	14.5	10.5	84.7
Franklin	285.5	45.2	14.5	345.2
Wakulla	110.8	7.4	5.5	123.7
Jefferson	24.7	0.0	0.0	24.7
Taylor	159.9	9.3	0.6	169.8
Dixie	169.0	7.2	5.0	181.2
Levy	370.8	16.5	1.6	388.9
Citrus	402.5	19.8	25.7	448.0
Hernando	135.8	0.4	4.0	140.2
Pasco	57.7	15.2	17.0	89.9
Pinellas	59.0	96.6	189.7	345.3
Hillsborough	49.0	19.7	110.8	179.5
Manatee	63.1	58.7	74.3	196.1
Sarasota	47.2	24.3	120.5	192.0
DeSoto	7.3	2.5	0.7	10.5
Charlotte	134.8	40.0	45.0	219.8
Lee	378.0	120.0	91.6	589.6
Collier	607.5	16.8	50.9	675.2
Monroe - Mainland	1207.3	0.0	0.8	1208.1
- Keys	459.6	166.1	189.7	815.4
Dade	238.5	48.7	144.7	431.9
Broward	15.2	10.0	108.0	133.2
Palm Beach	10.5	0.9	182.2	193.6
Martin	60.5	45.0	24.7	130.2
St. Lucie	48.5	46.7	25.6	120.8
Indian River	81.0	42.5	45.4	168.9
Brevard	117.9	362.7	166.2	646.8
Volusia	271.5	111.9	72.7	456.1
Flagler	43.8	41.5	2.6	87.9
St. Johns	171.4	87.9	30.7	290.0
Putnam	0.0	19.5	21.0	40.5
Clay	0.0	12.0	24.3	36.3
Duval	235.4	83.1	104.8	423.3
Nassau	184.4	41.6	2.2	228.2
Florida Coastal Zone	6673.4	1962.5	2295.6	10931.5

A SUMMARY OF FLORIDA'S BEACHES  
(Miles)

COUNTY	UNDEVELOPED		DEVELOPED	TOTAL
	PRIVATE	PUBLIC		
Escambia	9.0	86.0	11.0	106.0
Santa Rosa	5.0	6.8	15.5	27.3
Okaloosa	17.0	25.1	27.4	69.5
Walton	14.0	11.8	22.5	48.3
Bay	37.0	42.0	40.5	119.5
Gulf	24.0	17.2	6.8	48.0
Franklin	79.3	10.0	3.3	92.6
Wakulla	0.0	0.6	0.9	1.5
Jefferson	None	-	-	-
Taylor	None	-	-	-
Dixie	2.3	0.0	1.3	3.6
Levy	None	-	-	-
Citrus	None	-	-	-
Hernando	5.1	0.0	0.0	5.1
Pasco	2.5	0.0	0.0	2.5
Pinellas	0.0	26.8	15.3	42.1
Hillsborough	None	-	-	-
Manatee	6.1	0.0	17.0	23.1
Sarasota	12.8	0.0	33.8	46.6
DeSoto	None	-	-	-
Charlotte	10.0	1.6	2.8	14.4
Lee	22.0	6.3	23.2	51.5
Collier	30.3	1.0	8.0	39.3
Monroe	0.0	4.6	3.4	8.0
Dade	5.0	6.0	14.0	25.0
Broward	6.0	2.0	16.7	24.7
Palm Beach	10.0	3.5	56.1	69.6
Martin	9.2	13.0	1.4	23.6
St. Lucie	15.5	5.0	1.6	22.1
Indian River	22.0	2.2	0.0	24.2
Brevard	46.0	26.2	0.0	72.2
Volusia	30.0	7.2	13.5	50.7
Flagler	14.0	2.0	2.5	18.5
St. Johns	28.0	15.0	0.0	43.0
Putnam	None	-	-	-
Clay	None	-	-	-
Duval	3.7	9.0	8.0	20.7
Nassau	10.0	3.1	3.5	16.6
<b>Total</b>	<b>475.8</b>	<b>334.0</b>	<b>350.0</b>	<b>1159.8</b>

COASTAL ZONE SUMMARY SHEETS



ESCAMBIA COUNTY

<u>PRESERVATION</u>		<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		27.9	7,860	Class V Waters		0.3	190
Marine Grass Beds		6.7	4,290	Presently Developed			
Selected Coastal Marshes		3.0	1,920	Areas: Non-Conflict		144.5	92,480
Selected Coastal Mangroves		0.0	0	Presently Developed			
Selected Freshwater Swamps		7.4	4,740	Areas: Conflict		32.7	20,930
Selected Freshwater				Undeveloped Lands			
Marshes		0.0	0	Suitable for Intensive			
Gulf and Atlantic Beaches				Development		25.2	16,130
and Dunes		1.3	830	Undeveloped Lands			
Selected Estuarine Beaches		0.3	190	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		6		Corrections		23.9	15,300
Other Unique Environmental				Sub-Total	Land	226.3	144,830
Features	Land	0.3	190	Sub-Total	Water	0.3	190
	Water	1.3	830				
Sub-Total	Land	12.3	7,870	TOTAL Development		226.6	145,020
Sub-Total	Water	35.9	22,980				
TOTAL Preservation		48.2	30,850				
				<u>COMPOSITE</u>			
<u>CONSERVATION</u>				Preservation	Land	5.2	3,330
Class III Waters		428.8	274,430		Water	27.9	17,860
Aquatic Preserve	Land	0.0	0	Conservation			
	Water	36.7	23,490	Marginal and Undeveloped		11.0	7,040
Aquaculture Leases		0.0	0	Hurricane Flood Zone			
Spoil Islands		0.0	0	(developable)		16.4	10,500
Scenic Vistas		0.5	320	Other		23.9	15,300
Forestry and Game Manage-				Water		428.8	274,430
ment Areas		0.0	0	Development			
Wildlife Refuges	Land	0.0	0	Presently Developed		177.2	113,410
	Water	0.0	0	Suitable and Undeveloped		25.2	16,130
Parks and Recreation				Suitable with Corrections			
Areas	Land	13.5	8,640	and Undeveloped		23.9	15,300
	Water	0.0	0	Water		0.3	190
Hurricane Flood Zone		50.8	32,510	Sub-Total	Land	282.8	180,990
River Flood Plains		14.2	9,090	Sub-Total	Water	457.0	292,480
Marginal Lands		11.0	7,040				
Sub-Total	Land	87.0	55,680	TOTAL Composite		739.8	473,470
Sub-Total	Water	465.5	297,920				
TOTAL Conservation		552.5	353,600				

SANTA ROSA COUNTY

<u>PRESERVATION</u>				<u>DEVELOPMENT</u>			
		<u>SO. MILES</u>	<u>ACRES</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		87.7	56,130	Class V Waters		0.0	0
Marine Grass Beds		5.6	3,580	Presently Developed			
Selected Coastal Marshes		21.3	16,630	Areas: Non-Conflict		36.7	23,490
Selected Coastal Mangroves		0.0	0	Presently Developed			
Selected Freshwater Swamps		15.6	9,980	Areas: Conflict		24.5	15,680
Selected Freshwater				Undeveloped Lands			
Marshes		0.0	0	Suitable for Intensive			
Gulf and Atlantic Beaches				Development		178.2	114,050
and Dunes		0.4	260	Undeveloped Lands			
Selected Estuarine Beaches		0.3	190	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		1		Corrections		52.5	33,600
Other Unique Environmental				Sub-Total	Land	291.9	186,820
Features	Land	0.0	0	Sub-Total	Water	0.0	0
	Water	0.7	450				
Sub-Total	Land	37.6	24,060	TOTAL Development		291.9	186,820
Sub-Total	Water	94.0	60,160				
TOTAL Preservation		131.6	84,220				
				<u>COMPOSITE</u>			
<u>CONSERVATION</u>				Preservation	Land	33.8	21,630
Class III Waters		76.5	48,960		Water	87.7	56,130
Aquatic Preserve	Land	9.2	5,890	Conservation			
	Water	12.5	8,000	Marginal and Undeveloped		23.7	15,170
Aquaculture Leases		0.0	0	Hurricane Flood Zone			
Spoil Islands		0.0	0	(developable)		51.9	33,220
Scenic Vistas		2.7	1,730	Other		140.7	90,050
Forestry and Game Manage-				Water		76.5	48,960
ment Areas		79.3	50,750	Development			
Wildlife Refuges	Land	0.0	0	Presently Developed		61.2	39,170
	Water	0.0	0	Suitable and Undeveloped		97.0	62,080
Parks and Recreation				Suitable with Corrections			
Areas	Land	10.2	6,530	and Undeveloped		50.1	32,060
	Water	0.0	0	Water		0.0	0
Hurricane Flood Zone		90.7	58,050	Sub-Total	Land	458.4	293,380
River Flood Plains		27.8	17,790	Sub-Total	Water	164.2	105,090
Marginal Lands		23.7	15,170				
Sub-Total	Land	243.6	155,900	TOTAL Composite		662.6	398,470
Sub-Total	Water	89.0	56,960				
TOTAL Conservation		332.6	212,860				

<u>PRESERVATION</u>			<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			18.0	11,520	Class V Waters		0.0	0	
Marine Grass Beds			3.9	2,500	Presently Developed				
Selected Coastal Marshes			1.7	700	Areas: Non-Conflict		24.1	15,420	
Selected Coastal Mangroves			0.0	0	Presently Developed				
Selected Freshwater Swamps			21.6	13,820	Areas: Conflict		13.2	8,450	
Selected Freshwater					Undeveloped Lands				
Marshes			0.0	0	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		334.9	214,340	
and Dunes			0.7	450	Undeveloped Lands				
Selected Estuarine Beaches			0.6	380	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			57		Corrections		26.3	16,830	
Other Unique Environmental					Sub-Total	Land	398.5	231,170	
Features	Land		0.0	0	Sub-Total	Water	0.0	0	
	Water		0.6	380	TOTAL Development		398.5	231,170	
Sub-Total	Land		24.0	15,360					
Sub-Total	Water		22.5	14,400					
TOTAL Preservation			46.5	29,760					
					<u>COMPOSITE</u>				
<u>CONSERVATION</u>					Preservation	Land	21.5	13,760	
Class III Waters			289.7	185,020		Water	18.6	11,900	
Aquatic Preserve	Land		0.0	0	Conservation				
	Water		0.6	380	Marginal and Undeveloped		1.2	770	
Aquaculture Leases			0.0	0	Hurricane Flood Zone				
Spoil Islands			0.0	0	(developable)		6.2	3,970	
Scenic Vistas			0.0	0	Other		366.1	234,300	
Forestry and Game Manage-					Water		289.1	185,020	
ment Areas			360.2	230,530	Development				
Wildlife Refuges	Land		0.0	0	Presently Developed		37.3	23,870	
	Water		0.0	0	Suitable and Undeveloped		25.1	16,060	
Parks and Recreation					Suitable with Corrections				
Areas	Land		6.3	4,030	and Undeveloped		7.1	4,540	
	Water		0.0	0	Water		0.0	0	
Hurricane Flood Zone			21.4	13,700	Sub-Total	Land	464.5	297,280	
River Flood Plains			39.2	25,090	Sub-Total	Water	307.7	196,930	
Marginal Lands			1.2	770	TOTAL Composite		772.2	494,210	
Sub-Total	Land		428.3	274,110					
Sub-Total	Water		289.7	185,410					
TOTAL Conservation			718.0	459,520					

WALTON COUNTY

PRESERVATION			DEVELOPMENT		
	SO. MILES	ACRES		SO. MILES	ACRES
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	71.6	45,820	Class V Waters	0.0	0
Marine Grass Beds	1.3	830	Presently Developed		
Selected Coastal Marshes	3.3	2,110	Areas: Non-Conflict	18.1	11,580
Selected Coastal Mangroves	0.0	0	Presently Developed		
Selected Freshwater Swamps	3.9	2,500	Areas: Conflict	12.1	7,740
Selected Freshwater Marshes	0.0	0	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	0.7	450	Suitable for Intensive Development	228.1	145,980
Selected Estuarine Beaches	0.4	260	Undeveloped Lands		
Historical and Archaeological Sites (Number)	49		Suitable for Intensive Development with Corrections	77.9	49,860
Other Unique Environmental Features			Sub-Total		
Land	0.0	0	Land	336.2	215,170
Water	1.6	1,020	Water	0.0	0
Sub-Total			TOTAL Development	336.2	215,170
Land	8.3	5,310			
Water	74.5	47,680	<u>COMPOSITE</u>		
TOTAL Preservation	82.8	52,990	Preservation		
			Land	6.8	4,350
			Water	73.2	46,850
<u>CONSERVATION</u>			Conservation		
Class III Waters	267.2	171,010	Marginal and Undeveloped Hurricane Flood Zone (developable)	7.4	4,740
Aquatic Preserve			Other	315.9	202,180
Land	0.0	0	Water	267.2	171,010
Water	0.0	0	Development		
Aquaculture Leases	0.0	0	Presently Developed	30.2	19,330
Spoil Islands	0.0	0	Suitable and Undeveloped	58.4	37,380
Scenic Vistas	0.0	0	Suitable with Corrections and Undeveloped	32.2	20,610
Forestry and Game Management Areas	259.2	165,890	Water	0.0	0
Wildlife Refuges			Sub-Total	495.6	317,180
Land	0.0	0	Sub-Total	340.4	217,860
Water	0.0	0	TOTAL Composite	836.0	535,040
Parks and Recreation Areas					
Land	0.6	380			
Water	0.0	0			
Hurricane Flood Zone	58.7	37,570			
River Flood Plains	44.3	28,350			
Marginal Lands	7.4	4,740			
Sub-Total					
Land	370.2	236,930			
Water	267.2	171,010			
TOTAL Conservation	637.4	407,940			

<u>PRESERVATION</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		5.9	3,780
Class II Waters		63.0	40,320
Marine Grass Beds		11.9	7,620
Selected Coastal Marshes		8.8	5,630
Selected Coastal Mangroves		0.0	0
Selected Freshwater Swamps		43.7	27,970
Selected Freshwater Marshes		0.0	0
Gulf and Atlantic Beaches and Dunes		1.4	900
Selected Estuarine Beaches		2.0	1,280
Historical and Archaeological Sites (Number)		21	
Other Unique Environmental Features	Land	0.0	0
	Water	0.0	0
Sub-Total	Land	55.9	35,780
Sub-Total	Water	80.8	51,710
TOTAL Preservation		136.7	87,490
<u>CONSERVATION</u>			
Class III Waters		499.8	319,870
Aquatic Preserve	Land	0.0	0
	Water	40.4	25,860
Aquaculture Leases		1.4	900
Spoil Islands		0.0	0
Scenic Vistas		0.0	0
Forestry and Game Management Areas		234.8	150,270
Wildlife Refuges	Land	0.0	0
	Water	0.0	0
Parks and Recreation Areas	Land	2.0	1,280
	Water	0.0	0
Hurricane Flood Zone		98.7	63,170
River Flood Plains		36.4	23,300
Marginal Lands		70.7	45,250
Sub-Total	Land	442.6	283,260
Sub-Total	Water	541.6	346,620
TOTAL Conservation		984.2	629,880

<u>DEVELOPMENT</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class IV Waters		0.0	0
Class V Waters		0.0	0
Presently Developed Areas: Non-Conflict		33.8	21,630
Presently Developed Areas: Conflict		40.4	25,860
Undeveloped Lands Suitable for Intensive Development		195.5	125,120
Undeveloped Lands Suitable for Intensive Development with Corrections		60.3	38,590
Sub-Total	Land	330.0	211,200
Sub-Total	Water	0.0	0
TOTAL Development		330.0	211,200
<u>COMPOSITE</u>			
Preservation	Land	50.8	32,510
	Water	68.8	44,030
Conservation			
Marginal and Undeveloped Hurricane Flood Zone (developable)		70.7	45,250
Other		56.2	35,970
Water		281.2	179,970
Development			
Presently Developed		74.2	47,490
Suitable and Undeveloped		119.3	76,350
Suitable with Corrections and Undeveloped		22.5	14,400
Water		0.0	0
Sub-Total	Land	674.9	431,940
Sub-Total	Water	568.6	363,900
TOTAL Composite		1243.5	795,840

GULF COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SO. MILES</u>	<u>ACRES</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.4	260
Class II Waters	61.8	39,550	Class V Waters	0.0	0
Marine Grass Beds	24.1	15,420	Presently Developed		
Selected Coastal Marshes	1.9	1,220	Areas: Non-Conflict	3.9	2,500
Selected Coastal Mangroves	0.0	0	Presently Developed		
Selected Freshwater Swamps	118.8	76,030	Areas: Conflict	5.3	3,390
Selected Freshwater Marshes	0.0	0	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	1.2	770	Suitable for Intensive Development	12.4	7,940
Selected Estuarine Beaches	0.6	380	Undeveloped Lands		
Historical and Archaeological Sites (Number)	4		Suitable for Intensive Development with Corrections	6.6	4,220
Other Unique Environmental Features					
Land	0.0	0	Sub-Total	28.2	18,050
Water	3.0	1,920	Sub-Total	0.4	260
Sub-Total	122.5	78,400	TOTAL Development	28.6	18,310
Sub-Total	88.9	56,900			
TOTAL Preservation	211.4	135,300			
			<u>COMPOSITE</u>		
<u>CONSERVATION</u>			Preservation		
Class III Waters	264.4	169,220	Land	121.6	77,820
Aquatic Preserve			Water	64.8	41,470
Land	0.0	0	Conservation		
Water	105.9	67,780	Marginal and Undeveloped Hurricane Flood Zone (developable)	128.5	82,240
Aquaculture Leases	0.0	0	Other	141.1	90,300
Spoil Islands	0.0	0	Water	20.3	12,990
Scenic Vistas	0.0	0	Development	264.4	169,220
Forestry and Game Management Areas	0.0	0	Presently Developed	9.2	5,890
Wildlife Refuges			Suitable and Undeveloped	12.4	7,940
Land	0.0	0	Suitable with Corrections and Undeveloped	6.6	4,220
Water	0.0	0	Water	0.4	260
Parks and Recreation Areas			Sub-Total	439.7	281,410
Land	4.8	3,070	Sub-Total	329.6	210,940
Water	0.0	0			
Hurricane Flood Zone	191.6	122,620	TOTAL Composite	769.3	492,350
River Flood Plains	17.9	11,460			
Marginal Lands	128.5	82,240			
Sub-Total	342.8	219,390			
Sub-Total	370.3	236,990			
TOTAL Conservation	713.1	456,380			

FRANKLIN COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			243.4	155,780	Class V Waters		0.0	0	
Marine Grass Beds			14.0	8,960	Presently Developed				
Selected Coastal Marshes			33.1	21,180	Areas: Non-Conflict		6.8	4,350	
Selected Coastal Mangroves			0.0	0	Presently Developed				
Selected Freshwater Swamps			232.7	148,930	Areas: Conflict		11.8	7,550	
Selected Freshwater					Undeveloped Lands				
Marshes			0.0	0	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		34.0	21,760	
and Dunes			1.8	1,150	Undeveloped Lands				
Selected Estuarine Beaches			0.5	320	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			37		Corrections		0.0	0	
Other Unique Environmental					Sub-Total	Land	52.6	33,660	
Features	Land		0.0	0	Sub-Total	Water	0.0	0	
	Water		5.0	3,200					
Sub-Total	Land		268.1	171,580	TOTAL Development		52.6	33,660	
Sub-Total	Water		262.4	167,940					
TOTAL Preservation			530.5	339,520					
					<u>COMPOSITE</u>				
<u>CONSERVATION</u>					Preservation	Land	269.4	172,420	
Class III Waters			580.4	371,460		Water	248.4	158,970	
Aquatic Preserve	Land		18.3	11,710	Conservation				
	Water		143.9	92,100	Marginal and Undeveloped		38.8	24,830	
Aquaculture Leases			0.0	0	Hurricane Flood Zone				
Spoil Islands			0.0	0	(developable)		94.1	60,220	
Scenic Vistas			0.0	0	Other		85.3	54,590	
Forestry and Game Manage-					Water		580.4	371,460	
ment Areas			47.1	30,140	Development				
Wildlife Refuges	Land		0.0	0	Presently Developed		18.6	11,900	
	Water		0.0	0	Suitable and Undeveloped		34.0	21,760	
Parks and Recreation					Suitable with Corrections				
Areas	Land		0.4	260	and Undeveloped		0.0	0	
	Water		0.0	0	Water		0.0	0	
Hurricane Flood Zone			196.5	125,760	Sub-Total	Land	540.2	345,730	
River Flood Plains			2.6	1,660	Sub-Total	Water	828.8	530,430	
Marginal Lands			38.8	24,830					
Sub-Total	Land		303.7	194,370	TOTAL Composite		1,369.0	876,160	
Sub-Total	Water		724.3	463,550					
TOTAL Conservation			1028.0	657,920					

WAKULLA COUNTY

<u>PRESERVATION</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0
Class II Waters		37.4	23,940
Marine Grass Beds		27.8	17,790
Selected Coastal Marshes		31.4	20,100
Selected Coastal Mangroves		0.0	0
Selected Freshwater Swamps		7.2	4,610
Selected Freshwater Marshes		0.0	0
Gulf and Atlantic Beaches and Dunes		0.0	0
Selected Estuarine Beaches		0.0	0
Historical and Archaeological Sites (Number)		48	
Other Unique Environmental Features	Land	0.0	0
	Water	0.0	0
Sub-Total	Land	38.6	24,700
Sub-Total	Water	65.2	41,730
TOTAL Preservation		103.8	66,430
<u>CONSERVATION</u>			
Class III Waters		209.4	134,020
Aquatic Preserve	Land	0.0	0
	Water	0.0	0
Aquaculture Leases		0.0	0
Spoil Islands		0.0	0
Scenic Vistas		0.0	0
Forestry and Game Management Areas		69.1	44,220
Wildlife Refuges	Land	80.4	51,460
	Water	40.9	26,180
Parks and Recreation Areas	Land	0.9	580
	Water	0.0	0
Hurricane Flood Zone		114.4	73,220
River Flood Plains		0.0	0
Marginal Lands		41.3	26,430
Sub-Total	Land	306.1	195,900
Sub-Total	Water	250.3	160,190
TOTAL Conservation		556.4	356,090

<u>DEVELOPMENT</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class IV Waters		0.0	0
Class V Waters		0.0	0
Presently Developed Areas: Non-Conflict		4.6	2,940
Presently Developed Areas: Conflict		2.8	1,790
Undeveloped Lands Suitable for Intensive Development		99.3	63,550
Undeveloped Lands Suitable for Intensive Development with Corrections		29.3	18,750
Sub-Total	Land	136.0	87,040
Sub-Total	Water	0.0	0
TOTAL Development		136.0	87,040
<u>COMPOSITE</u>			
Preservation	Land	38.2	24,450
	Water	37.4	23,940
Conservation		41.3	26,430
Marginal and Undeveloped Hurricane Flood Zone (developable)		17.7	11,330
Other		121.4	77,700
Water		209.4	134,020
Development		7.4	4,740
Presently Developed		69.5	44,480
Suitable and Undeveloped		5.1	3,260
Suitable with Corrections and Undeveloped		0.0	0
Water		0.0	0
Sub-Total	Land	300.6	192,380
Sub-Total	Water	246.8	157,950
TOTAL Composite		547.4	350,330



JEFFERSON COUNTY

<u>PRESERVATION</u>				<u>DEVELOPMENT</u>			
		<u>SO. MILES</u>	<u>ACRES</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		0.5	320	Class V Waters		0.0	0
Marine Grass Beds		13.6	8,700	Presently Developed			
Selected Coastal Marshes		6.5	4,160	Areas: Non-Conflict		2.1	1,340
Selected Coastal Mangroves		0.0	0	Presently Developed			
Selected Freshwater Swamps		10.6	6,780	Areas: Conflict		0.1	60
Selected Freshwater				Undeveloped Lands			
Marshes		0.0	0	Suitable for Intensive			
Gulf and Atlantic Beaches				Development		43.4	27,780
and Dunes		0.0	0	Undeveloped Lands			
Selected Estuarine Beaches		0.0	0	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		40		Corrections		8.3	5,310
Other Unique Environmental				Sub-Total	Land	53.9	34,500
Features	Land	0.0	0	Sub-Total	Water	0.0	0
	Water	0.0	0				
Sub-Total	Land	17.1	10,940	TOTAL Development		53.9	34,500
Sub-Total	Water	14.1	9,020				
TOTAL Preservation		31.2	19,960				
				<u>COMPOSITE</u>			
<u>CONSERVATION</u>				Preservation	Land	17.1	10,940
Class III Waters		35.0	22,400		Water	0.5	320
Aquatic Preserve	Land	0.0	0	Conservation			
	Water	0.0	0	Marginal and Undeveloped		34.4	22,020
Aquaculture Leases		0.0	0	Hurricane Flood Zone			
Spoil Islands		0.0	0	(developable)		1.6	1,020
Scenic Vistas		0.0	0	Other		135.0	86,400
Forestry and Game Manage-				Water		35.0	22,400
ment Areas		117.4	75,140	Development			
Wildlife Refuges	Land	12.5	8,000	Presently Developed		2.2	1,410
	Water	20.3	12,990	Suitable and Undeveloped		43.1	27,580
Parks and Recreation				Suitable with Corrections			
Areas	Land	0.0	0	and Undeveloped		7.8	4,990
	Water	0.0	0	Water		0.0	0
Hurricane Flood Zone		48.1	30,780	Sub-Total	Land	241.2	154,370
River Flood Plains		5.9	3,780	Sub-Total	Water	35.5	22,720
Marginal Lands		34.4	22,020				
Sub-Total	Land	218.3	139,710	TOTAL Composite		276.7	177,090
Sub-Total	Water	55.3	35,390				
TOTAL Conservation		273.6	175,100				

TAYLOR COUNTY

<u>PRESERVATION</u>				<u>DEVELOPMENT</u>			
	<u>SO. MILES</u>	<u>ACRES</u>		<u>SO. MILES</u>	<u>ACRES</u>		
Class I Waters	0.0	0		Class IV Waters	0.0	0	
Class II Waters	0.0	0		Class V Waters	0.4	260	
Marine Grass Beds	6.0	3,840		Presently Developed			
Selected Coastal Marshes	34.3	21,950		Areas: Non-Conflict	23.9	15,300	
Selected Coastal Mangroves	0.0	0		Presently Developed			
Selected Freshwater Swamps	62.9	40,260		Areas: Conflict	5.8	3,710	
Selected Freshwater				Undeveloped Lands			
Marshes	0.0	0		Suitable for Intensive			
Gulf and Atlantic Beaches				Development	94.8	60,670	
and Dunes	0.0	0		Undeveloped Lands			
Selected Estuarine Beaches	0.0	0		Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)	31			Corrections	211.6	135,420	
Other Unique Environmental				Sub-Total			
Features				Land	336.1	215,100	
Land	0.0	0		Sub-Total			
Water	0.0	0		Water	0.4	260	
Sub-Total	97.2	62,210		TOTAL Development	336.5	215,360	
Sub-Total	6.0	3,840					
TOTAL Preservation	103.2	66,050		<u>COMPOSITE</u>			
				Preservation			
				Land	97.2	62,210	
				Water	0.0	0	
				Conservation			
<u>CONSERVATION</u>				Marginal and Undeveloped	420.0	268,800	
Class III Waters	504.7	323,010		Hurricane Flood Zone			
Aquatic Preserve				(developable)	82.5	52,800	
Land	0.0	0		Other	144.9	92,740	
Water	0.0	0		Water	504.7	323,010	
Aquaculture Leases	0.0	0		Development			
Spoil Islands	0.0	0		Presently Developed	29.7	19,010	
Scenic Vistas	0.0	0		Suitable and Undeveloped	85.8	54,910	
Forestry and Game Manage-				Suitable with Corrections			
ment Areas	226.0	144,640		and Undeveloped	190.5	121,920	
Wildlife Refuges				Water	0.4	260	
Land	0.0	0		Sub-Total			
Water	0.0	0		Land	1050.6	672,390	
Parks and Recreation				Sub-Total			
Areas				Water	505.1	323,260	
Land	2.6	1,660					
Water	0.0	0		TOTAL Composite	1555.7	995,650	
Hurricane Flood Zone	182.6	116,860					
River Flood Plains	2.4	1,540					
Marginal Lands	420.0	268,800					
Sub-Total	833.6	533,500					
Sub-Total	504.7	323,010					
Land							
Water							
TOTAL Conservation	1338.3	856,510					

DIXIE COUNTY

<u>PRESERVATION</u>			<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			22.4	14,340	Class V Waters		0.0	0	
Marine Grass Beds			7.0	4,480	Presently Developed				
Selected Coastal Marshes			36.9	23,620	Areas: Non-Conflict	5.4	3,460		
Selected Coastal Mangroves			0.0	0	Presently Developed				
Selected Freshwater Swamps			15.4	9,860	Areas: Conflict	6.1	3,900		
Selected Freshwater					Undeveloped Lands				
Marshes			0.0	0	Suitable for Intensive				
Gulf and Atlantic Beaches					Development	12.2	7,810		
and Dunes			0.2	130	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			24		Corrections	23.2	14,850		
Other Unique Environmental					Sub-Total	Land	46.9	30,020	
Features	Land		0.0	0	Sub-Total	Water	0.0	0	
	Water		0.0	0					
Sub-Total	Land		52.5	33,600	TOTAL Development		46.9	30,020	
Sub-Total	Water		29.4	18,820					
TOTAL Preservation			81.9	52,420					
<u>CONSERVATION</u>					<u>COMPOSITE</u>				
Class III Waters			325.1	208,060	Preservation	Land	50.8	32,510	
Aquatic Preserve	Land		0.0	0		Water	22.4	14,340	
	Water		0.0	0	Conservation				
Aquaculture Leases			0.0	0	Marginal and Undeveloped		75.5	48,320	
Spoil Islands			0.1	60	Hurricane Flood Zone				
Scenic Vistas			0.0	0	(developable)		156.2	99,970	
Forestry and Game Manage-					Other		99.7	63,810	
ment Areas			99.6	63,740	Water		325.1	208,060	
Wildlife Refuges	Land		0.0	0	Development				
	Water		0.0	0	Presently Developed		11.5	7,360	
Parks and Recreation					Suitable and Undeveloped		10.9	6,980	
Areas	Land		0.0	0	Suitable with Corrections				
	Water		0.0	0	and Undeveloped		23.2	14,850	
Hurricane Flood Zone			219.0	140,160	Water		0.0	0	
River Flood Plains			0.7	450	Sub-Total	Land	427.8	273,790	
Marginal Lands			75.5	48,320	Sub-Total	Water	347.5	222,400	
Sub-Total	Land		394.9	252,740	TOTAL Composite		775.3	496,190	
Sub-Total	Water		325.1	208,060					
TOTAL Conservation			720.0	460,800					

LEVY COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SO. MILES</u>	<u>ACRES</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	120.3	76,990	Class V Waters	0.0	0
Marine Grass Beds	42.9	27,460	Presently Developed		
Selected Coastal Marshes	56.8	36,350	Areas: Non-Conflict	7.9	5,060
Selected Coastal Mangroves	0.0	0	Presently Developed		
Selected Freshwater Swamps	16.9	10,820	Areas: Conflict	8.2	5,250
Selected Freshwater			Undeveloped Lands		
Marshes	0.0	0	Suitable for Intensive		
Gulf and Atlantic Beaches			Development	63.4	40,580
and Dunes	0.0	0	Undeveloped Lands		
Selected Estuarine Beaches	0.0	0	Suitable for Intensive		
Historical and Archaeo-			Development with		
logical Sites (Number)	45		Corrections	36.3	23,230
Other Unique Environmental					
Features			Sub-Total	115.8	74,110
Land	0.0	0	Sub-Total	0.0	0
Water	0.0	0			
Sub-Total	73.7	47,170	TOTAL Development	115.8	74,110
Sub-Total	163.2	104,450			
TOTAL Preservation	236.9	151,620			
			<u>COMPOSITE</u>		
<u>CONSERVATION</u>			Preservation	73.4	46,980
Class III Waters	302.0	193,280	Land		
Aquatic Preserve			Water	120.3	76,990
Land	34.5	22,080	Conservation		
Water	106.2	67,970	Marginal and Undeveloped	239.7	153,410
Aquaculture Leases	0.0	0	Hurricane Flood Zone		
Spoil Islands	0.0	0	(developable)	95.6	61,180
Scenic Vistas	0.0	0	Other	138.4	88,580
Forestry and Game Manage-			Water	302.0	193,280
ment Areas	132.6	84,860	Development		
Wildlife Refuges			Presently Developed	16.1	10,300
Land	0.4	260	Suitable and Undeveloped	62.4	39,940
Water	0.0	0	Suitable with Corrections		
Parks and Recreation			and Undeveloped	35.6	22,780
Areas			Water	0.0	0
Land	3.9	2,500			
Water	0.0	0	Sub-Total	661.2	423,170
Hurricane Flood Zone	320.6	205,180	Sub-Total	1083.5	693,440
River Flood Plains	0.0	0			
Marginal Lands	239.7	153,410	TOTAL Composite	1744.7	1,116,610
Sub-Total	731.7	468,290			
Sub-Total	408.2	261,250			
TOTAL Conservation	1139.9	729,540			

CITRUS COUNTY

<u>PRESERVATION</u>			<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			97.8	65,590	Class V Waters		0.0	0	
Marine Grass Beds			81.4	52,100	Presently Developed				
Selected Coastal Marshes			51.1	32,700	Areas: Non-Conflict		2.8	1,790	
Selected Coastal Mangroves			6.4	4,100	Presently Developed				
Selected Freshwater Swamps			17.5	11,200	Areas: Conflict		12.9	8,260	
Selected Freshwater Marshes			0.0	0	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			0.0	0	Suitable for Intensive Development		26.1	16,700	
Selected Estuarine Beaches			0.0	0	Undeveloped Lands				
Historical and Archaeological Sites (Number)			38		Suitable for Intensive Development with Corrections		0.0	0	
Other Unique Environmental Features	Land		0.0	0	Sub-Total	Land	41.8	26,750	
	Water		0.0	0	Sub-Total	Water	0.0	0	
Sub-Total	Land		75.0	48,000	TOTAL Development		41.8	26,750	
Sub-Total	Water		179.2	114,690					
TOTAL Preservation			254.2	162,690	<u>COMPOSITE</u>				
					Preservation	Land	73.4	46,980	
						Water	97.8	62,590	
<u>CONSERVATION</u>					Conservation				
Class III Waters			7.4	4,740	Marginal and Undeveloped		4.2	2,690	
Aquatic Preserve	Land		12.6	8,060	Hurricane Flood Zone				
	Water		19.4	12,420	(developable)		37.9	24,260	
Aquaculture Leases			0.0	0	Other		0.4	260	
Spoil Islands			0.3	190	Water		7.4	4,740	
Scenic Vistas			0.0	0	Development				
Forestry and Game Management Areas			0.0	0	Presently Developed		15.7	10,050	
Wildlife Refuges	Land		21.0	13,440	Suitable and Undeveloped		26.1	16,700	
	Water		20.0	12,800	Suitable with Corrections and Undeveloped		0.0	0	
Parks and Recreation Areas	Land		6.0	3,840	Water		0.0	0	
	Water		0.0	0	Sub-Total	Land	157.7	100,930	
Hurricane Flood Zone			114.5	73,280	Sub-Total	Water	105.2	67,330	
River Flood Plains			0.0	0					
Marginal Lands			4.2	2,690	TOTAL Composite		262.9	167,260	
Sub-Total	Land		158.6	101,500					
Sub-Total	Water		47.4	30,340					
TOTAL Conservation			206.0	131,840					

HERNANDO COUNTY

PRESERVATION			DEVELOPMENT		
	SO. MILES	ACRES		SO. MILES	ACRES
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	0.0	0	Class V Waters	0.0	0
Marine Grass Beds	10.1	6,460	Presently Developed		
Selected Coastal Marshes	16.4	10,500	Areas: Non-Conflict	22.0	14,080
Selected Coastal Mangroves	0.1	60	Presently Developed		
Selected Freshwater Swamps	22.0	14,080	Areas: Conflict	2.1	1,340
Selected Freshwater Marshes	0.0	0	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	0.2	130	Suitable for Intensive Development	135.8	86,910
Selected Estuarine Beaches	0.0	0	Undeveloped Lands		
Historical and Archaeological Sites (Number)	9		Suitable for Intensive Development with Corrections	56.8	36,350
Other Unique Environmental Features					
Land	0.0	0	Sub-Total	216.7	138,690
Water	0.0	0	Sub-Total	0.0	0
Sub-Total	38.7	24,770	TOTAL Development	216.7	138,690
Sub-Total	10.1	6,460			
TOTAL Preservation	48.8	31,230			
CONSERVATION			COMPOSITE		
Class III Waters	195.7	125,250	Preservation	37.9	24,260
Aquatic Preserve			Water	0.0	0
Land	0.0	0	Conservation		
Water	0.0	0	Marginal and Undeveloped	2.6	1,660
Aquaculture Leases	0.0	0	Hurricane Flood Zone		
Spoil Islands	0.0	0	(developable)	27.3	17,470
Scenic Vistas	0.0	0	Other	9.5	6,080
Forestry and Game Management Areas	1.7	1,090	Water	195.7	125,250
Wildlife Refuges			Development		
Land	5.9	3,780	Presently Developed	24.1	15,420
Water	0.0	0	Suitable and Undeveloped	134.5	86,080
Parks and Recreation Areas			Suitable with Corrections and Undeveloped	56.8	36,350
Land	0.0	0	Water	0.0	0
Water	0.0	0			
Hurricane Flood Zone	72.5	46,400	Sub-Total	292.7	187,330
River Flood Plains	0.0	0	Sub-Total	195.7	125,250
Marginal Lands	2.6	1,660	TOTAL Composite	488.4	312,580
Sub-Total	82.7	52,930			
Sub-Total	195.7	125,250			
TOTAL Conservation	278.4	178,180			

PASCO COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			0.0	0	Class V Waters		0.0	0	
Marine Grass Beds			10.1	6,460	Presently Developed				
Selected Coastal Marshes			5.9	3,780	Areas: Non-Conflict		14.1	9,220	
Selected Coastal Mangroves			0.4	260	Presently Developed				
Selected Freshwater Swamps			2.6	1,660	Areas: Conflict		12.4	7,940	
Selected Freshwater					Undeveloped Lands				
Marshes			0.0	0	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		69.3	44,350	
and Dunes			0.1	60	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			9		Corrections		5.7	3,650	
Other Unique Environmental					Sub-Total	Land	101.5	64,960	
Features	Land		0.0	0	Sub-Total	Water	0.0	0	
	Water		0.0	0					
Sub-Total	Land		9.0	5,760	TOTAL Development		101.5	64,960	
Sub-Total	Water		10.1	6,460					
TOTAL Preservation			19.1	12,220					
					<u>COMPOSITE</u>				
<u>CONSERVATION</u>					Preservation	Land	9.0	5,760	
Class III Waters			211.7	135,490		Water	0.0	0	
Aquatic Preserve	Land		0.0	0	Conservation				
	Water		0.0	0	Marginal and Undeveloped		2.3	1,470	
Aquaculture Leases			0.0	0	Hurricane Flood Zone				
Spoil Islands			0.5	320	(developable)		20.6	13,180	
Scenic Vistas			0.0	0	Other		11.9	7,620	
Forestry and Game Manage-					Water		211.2	135,170	
ment Areas			0.0	0	Development				
Wildlife Refuges	Land		0.0	0	Presently Developed		26.5	16,960	
	Water		0.0	0	Suitable and Undeveloped		67.2	43,010	
Parks and Recreation					Suitable with Corrections				
Areas	Land		0.3	190	and Undeveloped		5.7	3,650	
	Water		0.0	0	Water		0.0	0	
Hurricane Flood Zone			39.6	25,340	Sub-Total	Land	143.2	91,650	
River Flood Plains			9.0	5,760	Sub-Total	Water	211.2	135,170	
Marginal Lands			2.3	1,470					
Sub-Total	Land		51.7	33,090	TOTAL Composite		354.4	226,820	
Sub-Total	Water		211.2	135,170					
TOTAL Conservation			262.9	168,260					

PINELLAS COUNTY

<u>PRESERVATION</u>		<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		100.2	64,130	Class V Waters		0.0	0
Marine Grass Beds		24.7	15,810	Presently Developed		47.0	30,080
Selected Coastal Marshes		0.0	0	Areas: Non-Conflict			
Selected Coastal Mangroves		4.4	2,820	Presently Developed		115.8	74,110
Selected Freshwater Swamps		5.3	3,390	Areas: Conflict			
Selected Freshwater Marshes		0.0	0	Undeveloped Lands			
Gulf and Atlantic Beaches and Dunes		1.2	770	Suitable for Intensive Development		15.7	10,050
Selected Estuarine Beaches		0.0	0	Undeveloped Lands			
Historical and Archaeological Sites (Number)		23		Suitable for Intensive Development with Corrections		3.0	1,920
Other Unique Environmental Features	Land	0.0	0	Sub-Total	Land	181.5	116,160
	Water	0.0	0	Sub-Total	Water	0.0	0
Sub-Total	Land	10.9	6,980	TOTAL Development		181.5	116,160
Sub-Total	Water	124.9	79,940				
TOTAL Preservation		135.8	86,970	<u>COMPOSITE</u>			
				Preservation	Land	9.5	6,080
					Water	100.2	64,130
<u>CONSERVATION</u>				Conservation			
Class III Waters		442.9	283,460	Marginal and Undeveloped		44.2	28,290
Aquatic Preserve	Land	0.0	0	Hurricane Flood Zone (developable)		27.0	17,280
	Water	39.7	25,410	Other		2.5	1,600
Aquaculture Leases		0.0	0	Water		442.9	283,460
Spoil Islands		0.0	0	Development			
Scenic Vistas		0.0	0	Presently Developed		162.8	104,190
Forestry and Game Management Areas		0.0	0	Suitable and Undeveloped		15.7	10,050
Wildlife Refuges	Land	0.0	0	Suitable with Corrections and Undeveloped		3.0	1,920
	Water	0.0	0	Water		0.0	0
Parks and Recreation Areas	Land	2.4	1,540	Sub-Total	Land	264.7	169,410
	Water	0.0	0	Sub-Total	Water	543.1	347,580
Hurricane Flood Zone		88.6	56,700	TOTAL Composite		807.8	516,990
River Flood Plains		0.0	0				
Marginal Lands		44.2	28,790				
Sub-Total	Land	135.2	86,530				
Sub-Total	Water	482.6	308,860				
TOTAL Conservation		617.8	395,390				



HILLSBOROUGH COUNTY

<u>PRESERVATION</u>		<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.5	320	Class IV Waters		4.4	2,820
Class II Waters		59.9	38,340	Class V Waters		0.0	0
Marine Grass Beds		8.1	5,180	Presently Developed			
Selected Coastal Marshes		5.1	3,260	Areas: Non-Conflict	120.0		76,800
Selected Coastal Mangroves		5.4	3,460	Presently Developed			
Selected Freshwater Swamps		4.4	2,820	Areas: Conflict	56.3		36,030
Selected Freshwater				Undeveloped Lands			
Marshes		0.0	0	Suitable for Intensive			
Gulf and Atlantic Beaches				Development	38.9		24,900
and Dunes		0.0	0	Undeveloped Lands			
Selected Estuarine Beaches		0.0	0	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		30		Corrections	74.3		47,550
Other Unique Environmental				Sub-Total			
Features	Land	0.0	0	Sub-Total	Land	289.5	185,280
	Water	0.0	0		Water	4.4	2,820
Sub-Total	Land	14.9	9,540	TOTAL Development		293.9	188,100
Sub-Total	Water	68.5	43,840				
TOTAL Preservation		83.4	53,380	<u>COMPOSITE</u>			
				Preservation	Land	13.5	8,640
					Water	60.4	38,660
<u>CONSERVATION</u>				Conservation			
Class III Waters		172.2	110,210	Marginal and Undeveloped		16.7	10,690
Aquatic Preserve	Land	3.4	2,180	Hurricane Flood Zone			
	Water	3.9	2,500	(developable)		27.6	17,660
Aquaculture Leases		0.0	0	Other		6.2	3,970
Spoil Islands		0.3	190	Water		172.2	110,210
Scenic Vistas		0.0	0	Development			
Forestry and Game Manage-				Presently Developed		176.3	112,830
ment Areas		0.0	0	Suitable and Undeveloped		38.9	24,900
Wildlife Refuges	Land	0.0	0	Suitable with Corrections			
	Water	0.0	0	and Undeveloped		74.3	47,550
Parks and Recreation				Water		4.4	2,820
Areas	Land	0.0	0	Sub-Total	Land	353.5	226,240
	Water	0.0	0	Sub-Total	Water	237.0	151,680
Hurricane Flood Zone		89.4	57,220	TOTAL Composite		590.5	377,920
River Flood Plains		5.9	3,780				
Marginal Lands		16.7	10,690				
Sub-Total	Land	115.7	74,050				
Sub-Total	Water	176.1	112,700				
TOTAL Conservation		291.8	186,750				

MANATEE COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>	
	<u>SQ. MILES</u>	<u>ACRES</u>	<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.0
Class II Waters	16.3	10,430	Class V Waters	0.0
Marine Grass Beds	14.7	9,410	Presently Developed	
Selected Coastal Marshes	0.0	0	Areas: Non-Conflict	21.0
Selected Coastal Mangroves	5.9	3,780	Presently Developed	
Selected Freshwater Swamps	0.0	0	Areas: Conflict	22.3
Selected Freshwater			Undeveloped Lands	
Marshes	0.0	0	Suitable for Intensive	
Gulf and Atlantic Beaches			Development	3.6
and Dunes	0.4	260	Undeveloped Lands	
Selected Estuarine Beaches	0.1	60	Suitable for Intensive	
Historical and Archaeo-			Development with	
logical Sites (Number)	25		Corrections	30.6
Other Unique Environmental				
Features			Sub-Total	77.5
Land	0.0	0	Sub-Total	0.0
Water	0.0	0		
Sub-Total	6.4	4,100	TOTAL Development	77.5
Sub-Total	31.0	19,840		49,600
TOTAL Preservation	37.4	23,940		
			<u>COMPOSITE</u>	
<u>CONSERVATION</u>			Preservation	5.1
Class III Waters	217.5	139,200	Land	3,260
Aquatic Preserve			Water	16.3
Land	0.0	0	Conservation	
Water	0.0	0	Marginal and Undeveloped	
Aquaculture Leases	0.0	0	Hurricane Flood Zone	12.3
Spoil Islands	0.0	0	(developable)	10.0
Scenic Vistas	0.0	0	Other	0.5
Forestry and Game Manage-			Water	217.5
ment Areas	0.0	0	Development	
Wildlife Refuges			Presently Developed	43.3
Land	0.1	60	Suitable and Undeveloped	3.6
Water	0.5	320	Suitable with Corrections	
Parks and Recreation			and Undeveloped	30.6
Areas			Water	0.0
Land	0.0	0	Sub-Total	105.4
Water	0.0	0	Sub-Total	233.8
Hurricane Flood Zone	28.4	18,180		
River Flood Plains	1.5	960	TOTAL Composite	339.2
Marginal Lands	12.3	7,870		217,090
Sub-Total	42.3	27,070		
Sub-Total	218.0	139,520		
TOTAL Conservation	260.3	166,590		

SARASOTA COUNTY

<u>PRESERVATION</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0
Class II Waters		14.0	8,960
Marine Grass Beds		3.0	1,920
Selected Coastal Marshes		1.4	900
Selected Coastal Mangroves		0.8	510
Selected Freshwater Swamps		0.0	0
Selected Freshwater Marshes		0.0	0
Gulf and Atlantic Beaches and Dunes		1.0	640
Selected Estuarine Beaches		0.1	60
Historical and Archaeological Sites (Number)		13	
Other Unique Environmental Features			
	Land	0.0	0
	Water	0.0	0
Sub-Total	Land	3.3	2,110
Sub-Total	Water	17.0	10,880
TOTAL Preservation		20.3	12,990
<u>CONSERVATION</u>			
Class III Waters		380.4	243,460
Aquatic Preserve	Land	0.0	0
	Water	0.0	0
Aquaculture Leases		0.0	0
Spoil Islands		0.0	0
Scenic Vistas		0.0	0
Forestry and Game Management Areas		0.0	0
Wildlife Refuges	Land	0.0	0
	Water	0.0	0
Parks and Recreation Areas	Land	0.6	380
	Water	0.0	0
Hurricane Flood Zone		41.2	26,370
River Flood Plains		8.6	5,500
Marginal Lands		43.0	27,520
Sub-Total	Land	93.4	59,780
Sub-Total	Water	380.4	243,460
TOTAL Conservation		473.8	303,230

<u>DEVELOPMENT</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class IV Waters		0.0	0
Class V Waters		0.0	0
Presently Developed Areas: Non-Conflict		60.7	38,850
Presently Developed Areas: Conflict		19.9	12,740
Undeveloped Lands Suitable for Intensive Development		0.3	190
Undeveloped Lands Suitable for Intensive Development with Corrections		172.9	110,660
Sub-Total	Land	253.8	162,430
Sub-Total	Water	0.0	0
TOTAL Development		253.8	162,430
<u>COMPOSITE</u>			
Preservation	Land	2.3	1,470
	Water	14.0	8,960
Conservation			
Marginal and Undeveloped Hurricane Flood Zone (developable)		25.3	16,190
Other		9.3	5,950
Water		380.4	243,460
Development			
Presently Developed		80.6	51,580
Suitable and Undeveloped		0.3	190
Suitable with Corrections and Undeveloped		172.9	110,660
Water		0.0	0
Sub-Total	Land	333.7	213,570
Sub-Total	Water	394.4	252,420
TOTAL Composite		728.1	465,980

DESOTO COUNTY

PRESERVATION			DEVELOPMENT		
	SO. MILES	ACRES		SO. MILES	ACRES
Class I Waters	0.1	60	Class IV Waters	0.0	0
Class II Waters	0.0	0	Class V Waters	0.0	0
Marine Grass Beds	0.0	0	Presently Developed		
Selected Coastal Marshes	0.3	190	Areas: Non-Conflict	2.9	1,860
Selected Coastal Mangroves	0.8	510	Presently Developed		
Selected Freshwater Swamps	0.3	190	Areas: Conflict	3.5	2,340
Selected Freshwater Marshes	0.4	260	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	0.0	0	Suitable for Intensive Development	0.0	0
Selected Estuarine Beaches	0.0	0	Undeveloped Lands		
Historical and Archaeological Sites (Number)	1		Suitable for Intensive Development with Corrections	10.6	6,780
Other Unique Environmental Features					
Land	0.0	0	Sub-Total	17.0	10,880
Water	0.0	0	Sub-Total	0.0	0
Sub-Total	1.8	1,150	TOTAL Development	17.0	10,880
Sub-Total	0.1	60			
TOTAL Preservation	1.9	1,210			
			<u>COMPOSITE</u>		
<u>CONSERVATION</u>			Preservation	1.6	1,020
Class III Waters	0.7	450	Land		
Aquatic Preserve			Water	0.1	60
Land	0.0	0	Conservation		
Water	0.0	0	Marginal and Undeveloped	63.0	40,320
Aquaculture Leases	0.0	0	Hurricane Flood Zone		
Spoil Islands	0.0	0	(developable)	12.2	7,810
Scenic Vistas	0.0	0	Other	5.4	3,460
Forestry and Game Management Areas	0.0	0	Water	0.7	450
Wildlife Refuges			Development		
Land	0.0	0	Presently Developed	6.4	4,100
Water	0.0	0	Suitable and Undeveloped	0.0	0
Parks and Recreation Areas			Suitable with Corrections and Undeveloped	10.4	6,660
Land	0.0	0	Water	0.0	0
Water	0.0	0	Sub-Total	99.0	63,360
Hurricane Flood Zone	14.8	9,470	Sub-Total	0.8	510
River Flood Plains	5.1	3,260	TOTAL Composite	99.8	63,870
Marginal Lands	63.0	40,320			
Sub-Total	82.9	53,060			
Sub-Total	0.7	450			
TOTAL Conservation	83.6	53,510			

CHARLOTTE COUNTY

<u>PRESERVATION</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.8	510
Class II Waters		111.1	71,100
Marine Grass Beds		22.3	14,270
Selected Coastal Marshes		6.9	4,420
Selected Coastal Mangroves		20.4	13,060
Selected Freshwater Swamps		0.0	0
Selected Freshwater Marshes		0.0	0
Gulf and Atlantic Beaches and Dunes		0.4	260
Selected Estuarine Beaches		0.0	0
Historical and Archaeological Sites (Number)		33	
Other Unique Environmental Features	Land	0.0	0
	Water	0.0	0
Sub-Total	Land	27.7	17,730
Sub-Total	Water	134.2	858,890
TOTAL Preservation		161.9	103,620
<u>CONSERVATION</u>			
Class III Waters		135.2	86,530
Aquatic Preserve	Land	5.5	3,520
	Water	14.8	9,470
Aquaculture Leases		0.0	0
Spoil Islands		0.0	0
Scenic Vistas		0.0	0
Forestry and Game Management Areas		1.8	1,150
Wildlife Refuges	Land	0.0	0
	Water	0.0	0
Parks and Recreation Areas	Land	0.3	190
	Water	0.0	0
Hurricane Flood Zone		192.1	122,940
River Flood Plains		3.0	1,920
Marginal Lands		74.4	47,620
Sub-Total	Land	277.1	177,340
Sub-Total	Water	150.0	96,000
TOTAL Conservation		427.1	273,340

<u>DEVELOPMENT</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class IV Waters		0.0	0
Class V Waters		0.0	0
Presently Developed Areas: Non-Conflict		7.6	4,860
Presently Developed Areas: Conflict		74.9	47,940
Undeveloped Lands Suitable for Intensive Development		0.0	0
Undeveloped Lands Suitable for Intensive Development with Corrections		22.3	14,270
Sub-Total	Land	104.8	67,070
Sub-Total	Water	0.0	0
TOTAL Development		104.8	67,070
<u>COMPOSITE</u>			
Preservation	Land	23.5	15,040
	Water	118.9	76,100
Conservation			
Marginal and Undeveloped Hurricane Flood Zone (developable)		74.4	47,620
Other		90.9	58,180
Water		10.2	6,530
		135.2	86,530
Development			
Presently Developed		82.5	52,800
Suitable and Undeveloped		0.0	0
Suitable with Corrections and Undeveloped		22.3	14,270
Water		0.0	0
Sub-Total	Land	303.8	194,430
Sub-Total	Water	254.1	162,620
TOTAL Composite		557.9	357,050

LEE COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SO. MILES</u>	<u>ACRES</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters	0.4	260	Class IV Waters	0.0	0
Class II Waters	132.0	84,480	Class V Waters	0.0	0
Marine Grass Beds	61.0	39,040	Presently Developed		
Selected Coastal Marshes	6.5	4,160	Areas: Non-Conflict	24.3	15,550
Selected Coastal Mangroves	55.1	35,260	Presently Developed		
Selected Freshwater Swamps	16.3	10,430	Areas: Conflict	85.9	54,980
Selected Freshwater Marshes	0.0	0	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	1.2	770	Suitable for Intensive Development	0.0	0
Selected Estuarine Beaches	0.1	60	Undeveloped Lands		
Historical and Archaeological Sites (Number)	56		Suitable for Intensive Development with Corrections	67.8	43,390
Other Unique Environmental Features					
Land	0.0	0	Sub-Total	178.0	113,920
Water	11.8	7,550	Water	0.0	0
Sub-Total	79.2	50,690	TOTAL Development	178.0	113,920
Sub-Total	205.2	131,330			
TOTAL Preservation	284.4	182,020			
			<u>COMPOSITE</u>		
<u>CONSERVATION</u>			Preservation	78.4	50,180
Class III Waters	548.9	351,300	Water	132.3	84,670
Aquatic Preserve			Conservation		
Land	14.0	8,960	Marginal and Undeveloped	155.8	99,710
Water	128.6	82,300	Hurricane Flood Zone (developable)	145.9	93,380
Aquaculture Leases	0.0	0	Other	24.9	15,940
Spoil Islands	0.0	0	Water	548.9	351,300
Scenic Vistas	0.0	0	Development		
Forestry and Game Management Areas	9.0	5,760	Presently Developed	110.2	70,530
Wildlife Refuges			Suitable and Undeveloped	0.0	0
Land	7.3	4,670	Suitable with Corrections and Undeveloped	67.7	43,330
Water	0.0	0	Water	0.0	0
Parks and Recreation Areas			Sub-Total	582.9	313,060
Land	1.8	1,150	Water	681.2	435,970
Water	0.0	0			
Hurricane Flood Zone	288.2	184,450	TOTAL Composite	1264.1	809,030
River Flood Plains	1.9	1,220			
Marginal Lands	155.8	99,710			
Sub-Total	478.0	305,920			
Sub-Total	677.5	433,600			
TOTAL Conservation	1155.5	739,520			

COLLIER COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			75.1	48,060	Class V Waters		0.0	0	
Marine Grass Beds			4.1	2,620	Presently Developed				
Selected Coastal Marshes			43.5	27,840	Areas: Non-Conflict		1.1	700	
Selected Coastal Mangroves			112.4	71,940	Presently Developed				
Selected Freshwater Swamps			4.5	2,880	Areas: Conflict		78.6	50,300	
Selected Freshwater Marshes			0.0	0	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			1.0	640	Suitable for Intensive Development		0.0	0	
Selected Estuarine Beaches			0.0	0	Undeveloped Lands				
Historical and Archaeological Sites (Number)			54		Suitable for Intensive Development with Corrections		0.7	450	
Other Unique Environmental Features	Land		0.0	0	Sub-Total	Land	80.4	51,460	
	Water		0.0	0	Sub-Total	Water	0.0	0	
Sub-Total	Land		161.4	103,300	TOTAL Development		80.4	51,460	
Sub-Total	Water		79.2	50,690					
TOTAL Preservation			240.6	153,980	<u>COMPOSITE</u>				
					Preservation	Land	160.3	102,590	
						Water	75.1	48,060	
<u>CONSERVATION</u>					Conservation				
Class III Waters			510.8	326,910	Marginal and Undeveloped		0.0	0	
Aquatic Preserve	Land		30.1	19,260	Hurricane Flood Zone (develonable)		143.5	91,840	
	Water		45.3	28,990	Other		1.0	640	
Aquaculture Leases			0.0	0	Water		510.8	326,910	
Spoil Islands			0.0	0	Development				
Scenic Vistas			0.0	0	Presently Developed		79.7	51,010	
Forestry and Game Management Areas			0.0	0	Suitable and Undeveloped		0.0	0	
Wildlife Refuges	Land		5.2	3,330	Suitable with Corrections and Undeveloped		0.7	450	
	Water		10.6	6,780	Water		0.0	0	
Parks and Recreation Areas	Land		61.1	39,100	Sub-Total	Land	385.2	246,530	
	Water		0.0	0	Sub-Total	Water	585.9	374,980	
Hurricane Flood Zone			383.4	245,380	TOTAL Composite		971.1	621,510	
River Flood Plains			0.0	0					
Marginal Lands			0.0	0					
Sub-Total	Land		479.8	307,070					
Sub-Total	Water		566.7	362,690					
TOTAL Conservation			1046.5	669,760					

MONROE COUNTY

PRESERVATION			DEVELOPMENT		
	SQ. MILES	ACRES		SQ. MILES	ACRES
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	504.9	323,140	Class V Waters	0.0	0
Marine Grass Beds	365.4	233,860	Presently Developed		
Selected Coastal Marshes	276.7	177,090	Areas: Non-Conflict	0.0	0
Selected Coastal Mangroves	365.9	234,180	Presently Developed		
Selected Freshwater Swamps	0.0	0	Areas: Conflict	34.3	21,950
Selected Freshwater			Undeveloped Lands		
Marshes	102.6	65,600	Suitable for Intensive		
Gulf and Atlantic Beaches			Development	0.0	0
and Dunes	0.2	130	Undeveloped Lands		
Selected Estuarine Beaches	0.0	0	Suitable for Intensive		
Historical and Archaeo-			Development with		
logical Sites (Number)	67		Corrections	0.0	0
Other Unique Environmental					
Features			Sub-Total	34.3	21,950
Land	0.0	0	Sub-Total	0.0	0
Water	0.0	0			
Sub-Total	745.4	477,060	TOTAL Development	34.3	21,950
Sub-Total	820.3	524,990			
TOTAL Preservation	1615.7	1,034,050			
<u>CONSERVATION</u>			<u>COMPOSITE</u>		
Class III Waters	1710.5	1,094,720	Preservation	744.0	476,160
Aquatic Preserve			Land	504.9	323,140
Land	0.0	0	Water		
Water	29.6	18,940	Conservation		
Aquaculture Leases	0.0	0	Marginal and Undeveloped	0.0	0
Spoil Islands	0.0	0	Hurricane Flood Zone	48.8	31,230
Scenic Vistas	0.0	0	(developable)		
Forestry and Game Manage-			Other	9.6	6,140
ment Areas	0.0	0	Water	1710.5	1,094,720
Wildlife Refuges			Development		
Land	22.5	14,400	Presently Developed	34.3	21,950
Water	329.9	211,140	Suitable and Undeveloped	0.0	0
Parks and Recreation			Suitable with Corrections		
Areas			and Undeveloped	0.0	0
Land	721.4	461,700	Water	0.0	0
Water	674.3	431,550			
Hurricane Flood Zone	837.1	535,740	Sub-Total	836.7	535,490
River Flood Plains	0.0	0	Sub-Total	2215.4	1,417,860
Marginal Lands	0.0	0			
Sub-Total	1581.0	1,011,840	TOTAL Composite	3052.1	1,953,350
Sub-Total	2744.3	1,756,350			
TOTAL Conservation	4325.3	2,768,190			



DADE COUNTY

<u>PRESERVATION</u>			<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.1	60	
Class II Waters			0.0	0	Class V Waters		0.0	0	
Marine Grass Beds			33.7	21,570	Presently Developed				
Selected Coastal Marshes			0.0	0	Areas: Non-Conflict		21.6	13,820	
Selected Coastal Mangroves			127.1	81,340	Presently Developed				
Selected Freshwater Swamps			23.8	15,230	Areas: Conflict		259.4	166,020	
Selected Freshwater					Undeveloped Lands				
Marshes			565.2	361,730	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		0.6	380	
and Dunes			0.6	380	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			77		Corrections		2.7	1,730	
Other Unique Environmental					Sub-Total	Land	283.3	181,310	
Features	Land		0.0	0	Sub-Total	Water	0.1	60	
	Water		0.0	0					
Sub-Total	Land		716.7	458,690	TOTAL Development		283.4	181,370	
Sub-Total	Water		33.7	21,570					
TOTAL Preservation			750.4	480,260					
					<u>COMPOSITE</u>				
<u>CONSERVATION</u>					Preservation	Land	692.6	443,260	
Class III Waters			433.1	277,180		Water	0.0	0	
Aquatic Preserve	Land		0.0	0	Conservation				
	Water		124.7	79,810	Marginal and Undeveloped		59.3	37,950	
Aquaculture Leases			0.0	0	Hurricane Flood Zone				
Spoil Islands			0.0	0	(developable)		81.7	52,290	
Scenic Vistas			0.0	0	Other		74.1	47,420	
Forestry and Game Manage-					Water		433.1	277,180	
ment Areas			0.0	0	Development				
Wildlife Refuges	Land		0.0	0	Presently Developed		280.0	179,200	
	Water		0.0	0	Suitable and Undeveloped		0.6	380	
Parks and Recreation					Suitable with Corrections				
Areas	Land		584.5	374,080	and Undeveloped		2.7	1,730	
	Water		0.0	0	Water		0.1	60	
Hurricane Flood Zone			908.8	581,630	Sub-Total	Land	1191.0	762,240	
River Flood Plains			0.0	0	Sub-Total	Water	433.2	277,250	
Marginal Lands			59.3	37,950					
Sub-Total	Land		1552.6	993,660	TOTAL Composite		1624.2	1039,490	
Sub-Total	Water		557.8	356,990					
TOTAL Conservation			2110.4	1350,650					

BROWARD COUNTY

PRESERVATION			SO. MILES	ACRES	DEVELOPMENT			SO. MILES	ACRES
Class I Waters			0.1	60	Class IV Waters		0.5	320	
Class II Waters			0.0	0	Class V Waters		0.0	0	
Marine Grass Beds			0.0	0	Presently Developed				
Selected Coastal Marshes			0.0	0	Areas: Non-Conflict		23.9	15,300	
Selected Coastal Mangroves			1.1	704	Presently Developed				
Selected Freshwater Swamps			5.2	3,330	Areas: Conflict		86.8	55,550	
Selected Freshwater					Undeveloped Lands				
Marshes			1.9	1,220	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		4.9	3,140	
and Dunes			0.7	450	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			17		Corrections		0.0	0	
Other Unique Environmental					Sub-Total	Land	115.6	73,980	
Features	Land		0.0	0	Sub-Total	Water	0.5	320	
	Water		0.0	0					
Sub-Total	Land		8.9	5,700	TOTAL Development		116.1	74,300	
Sub-Total	Water		0.1	60					
TOTAL Preservation			9.0	5,760					
<u>CONSERVATION</u>					<u>COMPOSITE</u>				
Class III Waters			82.5	52,800	Preservation	Land	8.5	5,440	
Aquatic Preserve	Land		0.0	0		Water	0.0	0	
	Water		0.0	0	Conservation				
Aquaculture Leases			0.0	0	Marginal and Undeveloped		286.9	183,620	
Spoil Islands			0.0	0	Hurricane Flood Zone				
Scenic Vistas			0.0	0	(developable)		4.3	2,750	
Forestry and Game Manage-					Other		6.4	4,100	
ment Areas			0.0	0	Water		82.5	52,800	
Wildlife Refuges	Land		0.0	0	Development				
	Water		0.0	0	Presently Developed		110.7	70,850	
Parks and Recreation					Suitable and Undeveloped		4.9	3,140	
Areas	Land		6.4	4,100	Suitable with Corrections				
	Water		0.0	0	and Undeveloped		0.0	0	
Hurricane Flood Zone			24.1	15,420	Water		0.5	320	
River Flood Plains			0.0	0	Sub-Total	Land	421.7	269,890	
Marginal Lands			286.9	183,620	Sub-Total	Water	83.0	53,120	
Sub-Total	Land		317.4	203,140	TOTAL Composite		504.7	323,010	
Sub-Total	Water		82.5	52,800					
TOTAL Conservation			399.9	255,940					

PALM BEACH COUNTY

PRESERVATION			SO. MILES	ACRES	DEVELOPMENT			SO. MILES	ACRES
Class I Waters			1.6	1,020	Class IV Waters		0.0	0	
Class II Waters			1.3	830	Class V Waters		0.0	0	
Marine Grass Beds			0.3	190	Presently Developed				
Selected Coastal Marshes			0.0	0	Areas: Non-Conflict	50.5	32,320		
Selected Coastal Mangroves			2.8	1,790	Presently Developed				
Selected Freshwater Swamps			39.6	25,340	Areas: Conflict	106.9	68,420		
Selected Freshwater Marshes			0.0	0	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			1.4	900	Suitable for Intensive Development	0.0	0		
Selected Estuarine Beaches			0.3	190	Undeveloped Lands				
Historical and Archaeological Sites (Number)			20		Suitable for Intensive Development with Corrections	5.6	3,580		
Other Unique Environmental Features	Land		0.1	60	Sub-Total		163.0	104,320	
	Water		0.0	0	Sub-Total		0.0	0	
Sub-Total	Land		44.2	28,290	TOTAL Development		163.0	104,320	
Sub-Total	Water		3.2	2,050					
TOTAL Preservation			47.4	30,340					
<u>CONSERVATION</u>					<u>COMPOSITE</u>				
Class III Waters			168.2	107,650	Preservation	Land	40.0	25,600	
Aquatic Preserve	Land		0.0	0		Water	3.0	1,920	
	Water		2.1	1,340	Conservation				
Aquaculture Leases			0.0	0	Marginal and Undeveloped		385.9	246,980	
Spoil Islands			0.0	0	Hurricane Flood Zone (developable)		4.7	3,010	
Scenic Vistas			0.0	0	Other		0.7	450	
Forestry and Game Management Areas			0.0	0	Water		168.2	107,650	
Wildlife Refuges	Land		0.0	0	Development				
	Water		0.0	0	Presently Developed	157.4	100,740		
Parks and Recreation Areas	Land		0.8	510	Suitable and Undeveloped	0.0	0		
	Water		0.0	0	Suitable with Corrections and Undeveloped	5.6	3,580		
Hurricane Flood Zone			33.2	21,250	Water	0.0	0		
River Flood Plains			0.0	0	Sub-Total		594.3	380,350	
Marginal Lands			385.9	246,980	Sub-Total		171.2	109,570	
Sub-Total	Land		419.9	268,740	TOTAL Composite		765.5	489,920	
Sub-Total	Water		170.3	108,990					
TOTAL Conservation			590.2	377,730					

MARTIN COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SO. MILES</u>	<u>ACRES</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	1.2	770	Class V Waters	0.0	0
Marine Grass Beds	1.1	700	Presently Developed		
Selected Coastal Marshes	0.0	0	Areas: Non-Conflict	11.5	7,360
Selected Coastal Mangroves	5.7	3,650	Presently Developed		
Selected Freshwater Swamps	0.0	0	Areas: Conflict	6.5	4,160
Selected Freshwater			Undeveloped Lands		
Marshes	3.1	1,980	Suitable for Intensive		
Gulf and Atlantic Beaches			Development	0.0	0
and Dunes	0.6	380	Undeveloped Lands		
Selected Estuarine Beaches	0.0	0	Suitable for Intensive		
Historical and Archaeo-			Development with		
logical Sites (Number)	6		Corrections	37.2	23,810
Other Unique Environmental			Sub-Total		
Features			Land	55.2	35,330
Land	0.0	0	Water	0.0	0
Water	0.0	0	TOTAL Development	55.2	35,330
Sub-Total	9.4	6,020			
Sub-Total	2.3	1,470	<u>COMPOSITE</u>		
TOTAL Preservation	11.7	7,490	Preservation		
			Land	9.1	5,820
			Water	17.3	11,070
			Conservation		
<u>CONSERVATION</u>			Marginal and Undeveloped	56.3	36,030
Class III Waters	314.8	201,470	Hurricane Flood Zone		
Aquatic Preserve			(developable)	3.0	1,920
Land	0.0	0	Other	14.8	9,470
Water	13.5	8,640	Water	298.7	191,170
Aquaculture Leases	0.0	0	Development		
Spoil Islands	0.0	0	Presently Developed	18.0	11,520
Scenic Vistas	0.0	0	Suitable and Undeveloped	0.0	0
Forestry and Game Manage-			Suitable with Corrections		
ment Areas	0.0	0	and Undeveloped	30.5	19,520
Wildlife Refuges			Water	0.0	0
Land	0.0	0	Sub-Total	131.7	84,290
Water	0.0	0	Sub-Total	316.0	202,240
Parks and Recreation			TOTAL Composite	447.7	286,530
Areas					
Land	13.7	8,770			
Water	0.0	0			
Hurricane Flood Zone	15.3	9,790			
River Flood Plains	1.2	770			
Marginal Lands	56.3	36,030			
Sub-Total	86.5	55,360			
Sub-Total	328.3	210,110			
TOTAL Conservation	414.8	265,470			

ST. LUCIE COUNTY

<u>PRESERVATION</u>		<u>SO. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>		<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		13.0	8,320	Class V Waters		0.0	0
Marine Grass Beds		5.9	3,780	Presently Developed			
Selected Coastal Marshes		0.0	0	Areas: Non-Conflict		24.7	15,810
Selected Coastal Mangroves		7.2	4,610	Presently Developed			
Selected Freshwater Swamps		1.5	960	Areas: Conflict		11.7	7,490
Selected Freshwater				Undeveloped Lands			
Marshes		2.4	1,540	Suitable for Intensive			
Gulf and Atlantic Beaches				Development		0.0	0
and Dunes		1.2	770	Undeveloped Lands			
Selected Estuarine Beaches		0.0	0	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		16		Corrections		5.7	3,650
Other Unique Environmental				Sub-Total	Land	42.1	26,940
Features	Land	0.0	0	Sub-Total	Water	0.0	0
	Water	0.0	0				
Sub-Total	Land	12.3	7,870	TOTAL Development		42.1	26,940
Sub-Total	Water	18.9	12,100				
TOTAL Preservation		31.2	19,970	<u>COMPOSITE</u>			
				Preservation	Land	11.9	7,620
					Water	13.0	8,320
<u>CONSERVATION</u>				Conservation			
Class III Waters		92.9	59,460	Marginal and Undeveloped		80.8	51,710
Aquatic Preserve	Land	0.0	0	Hurricane Flood Zone			
	Water	32.5	20,800	(developable)		15.1	9,660
Aquaculture Leases		0.0	0	Other		2.5	1,600
Spoil Islands		0.0	0	Water		92.9	59,460
Scenic Vistas		0.0	0	Development			
Forestry and Game Manage-				Presently Developed		36.4	23,300
ment Areas		0.0	0	Suitable and Undeveloped		0.0	0
Wildlife Refuges	Land	0.0	0	Suitable with Corrections			
	Water	0.0	0	and Undeveloped		5.7	3,650
Parks and Recreation				Water		0.0	0
Areas	Land	2.5	1,600				
	Water	0.0	0	Sub-Total	Land	152.4	97,540
Hurricane Flood Zone		25.0	16,000	Sub-Total	Water	105.9	67,780
River Flood Plains		0.0	0				
Marginal Lands		80.8	51,710	TOTAL Composite		258.3	165,320
Sub-Total	Land	108.3	69,310				
Sub-Total	Water	125.4	80,260				
TOTAL Conservation		233.7	149,570				

INDIAN RIVER COUNTY

<u>PRESERVATION</u>				<u>DEVELOPMENT</u>			
		<u>SO. MILES</u>	<u>ACRES</u>			<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters		0.0	0	Class IV Waters		0.0	0
Class II Waters		13.6	8,700	Class V Waters		0.0	0
Marine Grass Beds		6.4	4,100	Presently Developed			
Selected Coastal Marshes		0.6	380	Areas: Non-Conflict		10.1	6,460
Selected Coastal Mangroves		4.2	2,690	Presently Developed			
Selected Freshwater Swamps		0.0	0	Areas: Conflict		33.1	21,180
Selected Freshwater Marshes		0.0	0	Undeveloped Lands			
Gulf and Atlantic Beaches and Dunes		0.6	380	Suitable for Intensive Development		0.0	0
Selected Estuarine Beaches		0.0	0	Undeveloped Lands			
Historical and Archaeological Sites (Number)		15		Suitable for Intensive Development with Corrections		11.6	7,420
Other Unique Environmental Features				Sub-Total	Land	54.8	35,070
	Land	0.0	0	Sub-Total	Water	0.0	0
	Water	0.0	0				
Sub-Total	Land	5.4	3,460	TOTAL Development		54.8	35,070
Sub-Total	Water	20.0	12,800				
TOTAL Preservation		25.4	16,260				
				<u>COMPOSITE</u>			
<u>CONSERVATION</u>				Preservation	Land	5.3	3,390
Class III Waters		147.2	94,210		Water	13.6	8,700
Aquatic Preserve	Land	0.0	0	Conservation			
	Water	8.3	5,310	Marginal and Undeveloped			
Aquaculture Leases		0.0	0	Hurricane Flood Zone (developable)		9.2	5,890
Spoil Islands		0.7	450	Other		7.0	4,480
Scenic Vistas		0.0	0	Water		147.3	94,270
Forestry and Game Management Areas		0.0	0	Development			
Wildlife Refuges	Land	7.6	4,860	Presently Developed		43.2	27,650
	Water	0.0	0	Suitable and Undeveloped		0.0	0
Parks and Recreation Areas	Land	6.7	450	Suitable with Corrections and Undeveloped		11.6	7,420
	Water	0.0	0	Water		0.0	0
Hurricane Flood Zone		22.7	14,530	Sub-Total	Land	128.3	82,110
River Flood Plains		0.0	0	Sub-Total	Water	160.9	102,980
Marginal Lands		52.0	33,280				
Sub-Total	Land	83.7	53,570	TOTAL Composite		289.2	185,090
Sub-Total	Water	155.5	99,520				
TOTAL Conservation		239.2	153,090				

BREVARD COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			88.8	56,830	Class V Waters		0.0	0	
Marine Grass Beds			27.6	17,660	Presently Developed				
Selected Coastal Marshes			2.3	1,470	Areas: Non-Conflict		61.7	39,490	
Selected Coastal Mangroves			1.6	1,020	Presently Developed				
Selected Freshwater Swamps			4.6	2,940	Areas: Conflict		45.1	28,860	
Selected Freshwater Marshes			7.2	4,610	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			3.2	2,050	Suitable for Intensive Development		0.0	0	
Selected Estuarine Beaches			0.0	0	Undeveloped Lands				
Historical and Archaeological Sites (Number)			73		Suitable for Intensive Development with Corrections		58.2	37,250	
Other Unique Environmental Features	Land		0.0	0	Sub-Total	Land	165.0	105,600	
	Water		0.0	0	Sub-Total	Water	0.0	0	
Sub-Total	Land		18.9	12,100	TOTAL Development		165.0	105,600	
Sub-Total	Water		116.4	74,500					
TOTAL Preservation			135.3	86,590					
<u>CONSERVATION</u>					<u>COMPOSITE</u>				
Class III Waters			377.2	241,410	Preservation	Land	18.0	11,520	
Aquatic Preserve	Land		0.0	0		Water	84.7	54,210	
	Water		54.6	34,940	Conservation				
Aquaculture Leases			0.0	0	Marginal and Undeveloped		133.8	85,630	
Spoil Islands			6.3	4,030	Hurricane Flood Zone (developable)		34.7	22,210	
Scenic Vistas			0.0	0	Other		149.5	95,680	
Forestry and Game Management Areas			0.0	0	Water		381.3	244,030	
Wildlife Refuges	Land		116.2	74,370	Development				
	Water		33.7	21,570	Presently Developed		106.8	68,350	
Parks and Recreation Areas	Land		0.2	130	Suitable and Undeveloped		0.0	0	
	Water		0.0	0	Suitable with Corrections and Undeveloped		58.2	37,250	
Hurricane Flood Zone			121.0	77,440	Water		0.0	0	
River Flood Plains			0.0	0	Sub-Total	Land	501.0	320,640	
Marginal Lands			133.8	85,630	Sub-Total	Water	466.0	298,240	
Sub-Total	Land		371.5	237,760	TOTAL Composite		967.0	618,880	
Sub-Total	Water		465.5	297,920					
TOTAL Conservation			837.0	535,680					

VOLUSIA COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			21.7	13,890	Class V Waters		0.0	0	
Marine Grass Beds			11.6	7,420	Presently Developed				
Selected Coastal Marshes			12.9	8,260	Areas: Non-Conflict	21.4	13,700		
Selected Coastal Mangroves			4.3	2,750	Presently Developed				
Selected Freshwater Swamps			18.8	12,030	Areas: Conflict	27.7	17,730		
Selected Freshwater					Undeveloped Lands				
Marshes			7.3	4,670	Suitable for Intensive				
Gulf and Atlantic Beaches					Development	14.3	9,150		
and Dunes			1.6	1,020	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			60		Corrections	11.8	7,550		
Other Unique Environmental					Sub-Total	75.2	48,130		
Features	Land		0.0	0	Sub-Total	0.0	0		
	Water		0.0	0					
Sub-Total	Land		44.9	28,740	TOTAL Development	75.2	48,130		
Sub-Total	Water		33.3	21,310					
TOTAL Preservation			78.2	50,050	<u>COMPOSITE</u>				
					<u>Preservation</u>	Land	44.6	28,540	
						Water	21.7	13,890	
<u>CONSERVATION</u>					Conservation		78.0	49,920	
Class III Waters			180.9	115,780	Marginal and Undeveloped				
Aquatic Preserve	Land		14.1	9,020	Hurricane Flood Zone				
	Water		26.8	17,150	(developable)	19.3	12,350		
Aquaculture Leases			0.0	0	Other	5.9	3,780		
Spoil Islands			0.3	190	Water	180.0	115,200		
Scenic Vistas			0.0	0	Development				
Forestry and Game Manage-					Presently Developed	49.1	31,420		
ment Areas			8.0	5,120	Suitable and Undeveloped	14.3	9,150		
Wildlife Refuges	Land		0.0	0	Suitable with Corrections				
	Water		0.0	0	and Undeveloped	11.8	7,550		
Parks and Recreation					Water	0.0	0		
Areas	Land		2.3	1,470	Sub-Total	223.0	142,720		
	Water		0.0	0	Sub-Total	201.7	129,090		
Hurricane Flood Zone			56.8	36,350					
River Flood Plains			0.3	190	TOTAL Composite	424.7	271,810		
Marginal Lands			78.0	49,920					
Sub-Total	Land		159.8	102,270					
Sub-Total	Water		206.8	132,352					
TOTAL Conservation			366.6	234,624					



FLAGLER COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			1.8	1,150	Class V Waters		0.0	0	
Marine Grass Beds			0.0	0	Presently Developed				
Selected Coastal Marshes			3.3	2,110	Areas: Non-Conflict		0.6	380	
Selected Coastal Mangroves			0.2	130	Presently Developed				
Selected Freshwater Swamps			14.8	9,470	Areas: Conflict		6.2	3,970	
Selected Freshwater Marshes			0.0	0	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			0.5	320	Suitable for Intensive Development		9.1	5,820	
Selected Estuarine Beaches			0.0	0	Undeveloped Lands				
Historical and Archaeological Sites (Number)			5		Suitable for Intensive Development with Corrections		9.8	6,270	
Other Unique Environmental Features	Land		0.0	0	Sub-Total	Land	25.7	16,450	
	Water		0.0	0	Sub-Total	Water	0.0	0	
Sub-Total	Land		18.8	12,030	TOTAL Development		25.7	16,450	
Sub-Total	Water		1.8	1,150					
TOTAL Preservation			20.6	13,180					
					<u>COMPOSITE</u>				
					Preservation	Land	18.8	12,030	
						Water	1.8	1,150	
<u>CONSERVATION</u>					Conservation				
Class III Waters			64.2	41,090	Marginal and Undeveloped		109.6	70,140	
Aquatic Preserve	Land		0.0	0	Hurricane Flood Zone (developable)		27.5	17,600	
	Water		0.8	510	Other		1.9	1,220	
Aquaculture Leases			0.0	0	Water		64.2	41,090	
Spoil Islands			0.3	190	Development				
Scenic Vistas			0.0	0	Presently Developed		6.8	4,350	
Forestry and Game Management Areas			0.0	0	Suitable and Undeveloped		9.1	5,820	
Wildlife Refuges	Land		0.0	0	Suitable with Corrections and Undeveloped		9.8	6,270	
	Water		0.0	0	Water		0.0	0	
Parks and Recreation Areas	Land		0.9	580	Sub-Total	Land	183.5	117,440	
	Water		0.0	0	Sub-Total	Water	66.0	42,240	
Hurricane Flood Zone			33.0	21,120					
River Flood Plains			1.0	640	TOTAL Composite		249.5	159,680	
Marginal Lands			109.6	70,140					
Sub-Total	Land		144.8	92,670					
Sub-Total	Water		65.0	41,600					
TOTAL Conservation			209.8	134,270					

ST. JOHNS COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			0.0	0	Class V Waters		0.0	0	
Marine Grass Beds			0.0	0	Presently Developed				
Selected Coastal Marshes			19.8	12,670	Areas: Non-Conflict		5.1	3,260	
Selected Coastal Mangroves			0.0	0	Presently Developed				
Selected Freshwater Swamps			54.2	34,690	Areas: Conflict		17.4	11,140	
Selected Freshwater					Undeveloped Lands				
Marshes			0.0	0	Suitable for Intensive				
Gulf and Atlantic Beaches					Development		0.0	0	
and Dunes			1.2	770	Undeveloped Lands				
Selected Estuarine Beaches			0.0	0	Suitable for Intensive				
Historical and Archaeo-					Development with				
logical Sites (Number)			38		Corrections		86.5	55,360	
Other Unique Environmental					Sub-Total	Land	109.0	69,760	
Features	Land		0.0	0	Sub-Total	Water	0.0	0	
	Water		0.0	0					
Sub-Total	Land		75.2	48,130	TOTAL Development		109.0	69,760	
Sub-Total	Water		0.0	0					
TOTAL Preservation			75.2	48,130					
					<u>COMPOSITE</u>				
<u>CONSERVATION</u>					Preservation	Land	75.1	48,060	
Class III Waters			195.8	125,310		Water	15.0	9,600	
Aquatic Preserve	Land		0.1	60	Conservation				
	Water		0.3	190	Marginal and Undeveloped				
Aquaculture Leases			0.0	0	Hurricane Flood Zone				
Spoil Islands			0.1	60	(developable)		36.8	23,550	
Scenic Vistas			0.0	0	Other		44.7	28,610	
Forestry and Game Manage-					Water		180.8	115,710	
ment Areas			11.4	7,300	Development				
Wildlife Refuges	Land		0.0	0	Presently Developed		22.5	14,400	
	Water		0.0	0	Suitable and Undeveloped		0.0	0	
Parks and Recreation					Suitable with Corrections				
Areas	Land		2.6	1,660	and Undeveloped		86.5	55,360	
	Water		0.0	0	Water		0.0	0	
Hurricane Flood Zone			87.0	55,680	Sub-Total	Land	604.7	387,010	
River Flood Plains			30.7	19,650	Sub-Total	Water	195.8	125,310	
Marginal Lands			339.1	217,020					
Sub-Total	Land		471.0	301,440	TOTAL Composite		800.5	512,320	
Sub-Total	Water		196.1	125,500					
TOTAL Conservation			667.1	426,940					

PUTNAM COUNTY

<u>PRESERVATION</u>	<u>SO. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0
Class II Waters	0.0	0
Marine Grass Beds	0.0	0
Selected Coastal Marshes	0.0	0
Selected Coastal Mangroves	0.0	0
Selected Freshwater Swamps	6.0	3,840
Selected Freshwater Marshes	0.0	0
Gulf and Atlantic Beaches and Dunes	0.0	0
Selected Estuarine Beaches	0.0	0
Historical and Archaeological Sites (Number)	7	
Other Unique Environmental Features		
Land	0.0	0
Water	0.0	0
Sub-Total	6.0	3,840
Sub-Total	0.0	0
TOTAL Preservation	6.0	3,840
<u>CONSERVATION</u>		
Class III Waters	19.9	12,740
Aquatic Preserve		
Land	0.0	0
Water	0.0	0
Aquaculture Leases	0.0	0
Spoil Islands	0.0	0
Scenic Vistas	0.0	0
Forestry and Game Management Areas	0.0	0
Wildlife Refuges		
Land	0.0	0
Water	0.0	0
Parks and Recreation Areas		
Land	0.2	130
Water	0.0	0
Hurricane Flood Zone	0.0	0
River Flood Plains	6.5	4,160
Marginal Lands	42.3	27,070
Sub-Total	49.0	31,360
Sub-Total	19.9	12,740
TOTAL Conservation	68.9	44,100

<u>DEVELOPMENT</u>	<u>SO. MILES</u>	<u>ACRES</u>
Class IV Waters	0.0	0
Class V Waters	0.1	60
Presently Developed Areas: Non-Conflict	3.7	2,370
Presently Developed Areas: Conflict	5.1	3,260
Undeveloped Lands Suitable for Intensive Development	0.0	0
Undeveloped Lands Suitable for Intensive Development with Corrections	2.6	1,660
Sub-Total	11.4	7,300
Sub-Total	0.1	60
TOTAL Development	11.5	7,360
<u>COMPOSITE</u>		
Preservation	6.0	3,840
Land		
Water	0.0	0
Conservation		
Marginal and Undeveloped Hurricane Flood Zone (developable)	42.3	27,070
Other	6.7	4,290
Water	19.9	12,740
Development		
Presently Developed	8.8	5,630
Suitable and Undeveloped	0.0	0
Suitable with Corrections and Undeveloped	2.6	1,660
Water	0.1	60
Sub-Total	66.4	42,500
Sub-Total	20.0	12,800
TOTAL Composite	86.4	55,300

CLAY COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SQ. MILES</u>	<u>ACRES</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	0.0	0	Class V Waters	0.0	0
Marine Grass Beds	0.0	0	Presently Developed		
Selected Coastal Marshes	0.0	0	Areas: Non-Conflict	0.8	510
Selected Coastal Mangroves	0.0	0	Presently Developed		
Selected Freshwater Swamps	11.7	7,490	Areas: Conflict	12.6	8,060
Selected Freshwater			Undeveloped Lands		
Marshes	0.0	0	Suitable for Intensive		
Gulf and Atlantic Beaches			Development	0.0	0
and Dunes	0.0	0	Undeveloped Lands		
Selected Estuarine Beaches	0.0	0	Suitable for Intensive		
Historical and Archaeo-			Development with		
logical Sites (Number)	10		Corrections	9.6	6,140
Other Unique Environmental			Sub-Total	23.0	14,720
Features			Land		
Land	0.0	0	Water	0.0	0
Water	0.0	0	Sub-Total		
Sub-Total	11.7	7,490	TOTAL Development	23.0	14,720
Sub-Total	0.0	0			
TOTAL Preservation	11.7	7,490	<u>COMPOSITE</u>		
			Preservation	11.7	7,490
			Land		
			Water	0.0	0
			Conservation		
<u>CONSERVATION</u>			Marginal and Undeveloped	93.6	59,900
Class III Waters	102.3	65,470	Hurricane Flood Zone		
Aquatic Preserve			(developable)	5.8	3,710
Land	0.0	0	Other	12.5	8,000
Water	0.0	0	Water	102.3	65,470
Aquaculture Leases	0.0	0	Development		
Spoil Islands	0.0	0	Presently Developed	13.4	8,580
Scenic Vistas	0.0	0	Suitable and Undeveloped	0.0	0
Forestry and Game Manage-			Suitable with Corrections		
ment Areas	0.0	0	and Undeveloped	9.5	6,080
Wildlife Refuges			Water	0.0	0
Land	0.0	0			
Water	0.0	0	Sub-Total	146.5	93,760
Parks and Recreation			Sub-Total	102.3	65,470
Areas					
Land	0.0	0	TOTAL Composite	248.8	159,230
Water	0.0	0			
Hurricane Flood Zone	10.6	6,780			
River Flood Plains	12.5	8,000			
Marginal Lands	93.6	59,900			
Sub-Total	116.7	74,690			
Sub-Total	102.3	65,470			
TOTAL Conservation	219.0	140,160			

DUVAL COUNTY

<u>PRESERVATION</u>			<u>SQ. MILES</u>	<u>ACRES</u>	<u>DEVELOPMENT</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters			0.0	0	Class IV Waters		0.0	0	
Class II Waters			7.5	4,800	Class V Waters		0.0	0	
Marine Grass Beds			0.0	0	Presently Developed				
Selected Coastal Marshes			53.7	34,370	Areas: Non-Conflict		126.2	80,770	
Selected Coastal Mangroves			0.0	0	Presently Developed				
Selected Freshwater Swamps			20.8	13,310	Areas: Conflict		45.9	29,380	
Selected Freshwater Marshes			0.0	0	Undeveloped Lands				
Gulf and Atlantic Beaches and Dunes			0.5	320	Suitable for Intensive Development		0.0	0	
Selected Estuarine Beaches			0.0	0	Undeveloped Lands				
Historical and Archaeological Sites (Number)			65		Suitable for Intensive Development with Corrections		114.3	73,150	
Other Unique Environmental Features	Land		0.0	0	Sub-Total	Land	286.4	183,200	
	Water		0.0	0	Sub-Total	Water	0.0	0	
Sub-Total	Land		75.0	48,000	TOTAL Development		286.4	183,200	
Sub-Total	Water		7.5	4,800					
TOTAL Preservation			82.5	52,800					
<u>CONSERVATION</u>					<u>COMPOSITE</u>				
Class III Waters			119.7	76,610	Preservation	Land	74.3	47,550	
Aquatic Preserve	Land		38.5	24,640		Water	7.5	4,800	
	Water		33.6	21,500	Conservation				
Aquaculture Leases			0.0	0	Marginal and Undeveloped		105.7	67,650	
Spoil Islands			0.0	0	Hurricane Flood Zone				
Scenic Vistas			0.0	0	(developable)		27.6	17,660	
Forestry and Game Management Areas			0.0	0	Other		20.0	12,800	
Wildlife Refuges	Land		0.0	0	Water		119.7	76,610	
	Water		0.0	0	Development				
Parks and Recreation Areas	Land		7.9	5,060	Presently Developed		172.1	110,140	
	Water		0.0	0	Suitable and Undeveloped		0.0	0	
Hurricane Flood Zone			115.2	73,730	Suitable with Corrections and Undeveloped		114.3	73,150	
River Flood Plains			7.7	4,930	Water		0.0	0	
Marginal Lands			105.7	67,650	Sub-Total	Land	514.0	328,960	
Sub-Total	Land		275.0	176,000	Sub-Total	Water	127.2	81,410	
Sub-Total	Water		153.3	98,110	TOTAL Composite		641.2	410,370	
TOTAL Conservation			428.3	274,110					

NASSAU COUNTY

<u>PRESERVATION</u>			<u>DEVELOPMENT</u>		
	<u>SQ. MILES</u>	<u>ACRES</u>		<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters	0.0	0	Class IV Waters	0.0	0
Class II Waters	4.5	2,880	Class V Waters	0.0	0
Marine Grass Beds	0.0	0	Presently Developed		
Selected Coastal Marshes	28.0	17,920	Areas: Non-Conflict	3.4	2,180
Selected Coastal Mangroves	0.0	0	Presently Developed		
Selected Freshwater Swamps	3.3	2,110	Areas: Conflict	2.7	1,730
Selected Freshwater Marshes	0.0	0	Undeveloped Lands		
Gulf and Atlantic Beaches and Dunes	1.5	960	Suitable for Intensive Development	19.0	12,160
Selected Estuarine Beaches	0.0	0	Undeveloped Lands		
Historical and Archaeological Sites (Number)	20		Suitable for Intensive Development with Corrections	21.9	14,020
Other Unique Environmental Features			Sub-Total	47.0	30,080
Land	0.0	0	Land		
Water	0.0	0	Water	0.0	0
Sub-Total	32.8	20,990	Sub-Total	0.0	0
Sub-Total	4.5	2,880	TOTAL Development	47.0	30,080
TOTAL Preservation	37.3	23,870			
			<u>COMPOSITE</u>		
<u>CONSERVATION</u>			Preservation	32.6	20,860
Class III Waters	56.2	35,970	Land		
Aquatic Preserve	13.3	8,510	Water	4.5	2,880
Land	19.0	12,160	Conservation		
Water	0.0	0	Marginal and Undeveloped	20.8	13,310
Aquaculture Leases	0.0	0	Hurricane Flood Zone		
Spoil Islands	0.0	0	(developable)	13.9	8,900
Scenic Vistas	0.0	0	Other	74.1	47,420
Forestry and Game Management Areas	73.4	46,980	Water	56.2	35,970
Wildlife Refuges	0.0	0	Development		
Land	0.0	0	Presently Developed	6.1	3,900
Water	0.0	0	Suitable and Undeveloped	19.0	12,160
Parks and Recreation Areas	2.0	1,280	Suitable with Corrections and Undeveloped	21.9	14,020
Land	0.0	0	Water	0.0	0
Water	0.0	0	Sub-Total	188.4	120,580
Hurricane Flood Zone	49.8	31,870	Sub-Total	60.7	38,850
River Flood Plains	2.1	1,340			
Marginal Lands	20.8	13,310	TOTAL Composite	249.1	159,420
Sub-Total	161.4	103,300			
Sub-Total	75.2	48,130			
TOTAL Conservation	236.6	151,420			

TOTAL COASTAL ZONE

<u>PRESERVATION</u>				<u>DEVELOPMENT</u>			
		<u>SQ. MILES</u>	<u>ACRES</u>			<u>SQ. MILES</u>	<u>ACRES</u>
Class I Waters		9.4	6,020	Class IV Waters		5.4	3,460
Class II Waters		2,018.7	1,291,970	Class V Waters		0.8	510
Marine Grass Beds		856.3	548,030	Presently Developed			
Selected Coastal Marshes		772.8	494,590	Areas: Non-Conflict	1,000.5		640,320
Selected Coastal Mangroves		732.2	468,610	Presently Developed			
Selected Freshwater Swamps		833.9	533,700	Areas: Conflict	1,348.0		862,720
Selected Freshwater				Undeveloped Lands			
Marshes		690.1	441,660	Suitable for Intensive			
Gulf and Atlantic Beaches				Development	1,659.0		1,061,760
and Dunes		27.0	17,280	Undeveloped Lands			
Selected Estuarine Beaches		5.3	3,390	Suitable for Intensive			
Historical and Archaeo-				Development with			
logical Sites (Number)		1,150		Corrections	1,378.4		882,180
Other Unique Environmental				Sub-Total			
Features	Land	0.4	260	Sub-Total	Land	5,385.9	3,446,980
	Water	24.0	15,360		Water	6.2	3,970
Sub-Total	Land	3,061.7	1,959,490	TOTAL Development		5,392.1	3,450,950
Sub-Total	Water	2,908.4	1,861,380				
TOTAL Preservation		5,992.9	3,835,460				
				<u>COMPOSITE</u>			
<u>CONSERVATION</u>				Preservation	Land	2,988.8	1,912,830
Class III Waters		10,669.8	6,828,680		Water	2,072.1	1,326,140
Aquatic Preserve	Land	193.6	123,900	Conservation			
	Water	1,043.7	667,970	Marginal and Undeveloped			
Aquaculture Leases		1.4	900	Hurricane Flood Zone	3,354.8		2,147,070
Spoil Islands		2.9	1,860	(developable)			
Scenic Vistas		3.2	2,050	Other	1,664.8		1,065,470
Forestry and Game Manage-				Water	2,385.0		1,526,400
ment Areas		1,730.6	1,107,580	Development	10,642.9		6,811,460
Wildlife Refuges	Land	279.1	178,620	Presently Developed	2,348.5		1,503,040
	Water	456.5	292,160	Suitable and Undeveloped	977.3		625,470
Parks and Recreation				Suitable with Corrections			
Areas	Land	1,460.8	934,910	and Undeveloped	1,219.7		780,610
	Water	674.3	431,550	Water	6.2		3,970
Hurricane Flood Zone		5,285.4	3,382,660	Sub-Total			
River Flood Plains		288.4	184,580	Sub-Total	Land	14,938.9	9,560,900
Marginal Lands		3,354.8	2,147,070		Water	12,721.2	8,141,570
Sub-Total	Land	12,598.8	8,063,230	TOTAL Composite		27,660.1	17,702,460
Sub-Total	Water	12,845.1	8,220,860				
TOTAL Conservation		25,443.9	16,284,100				

