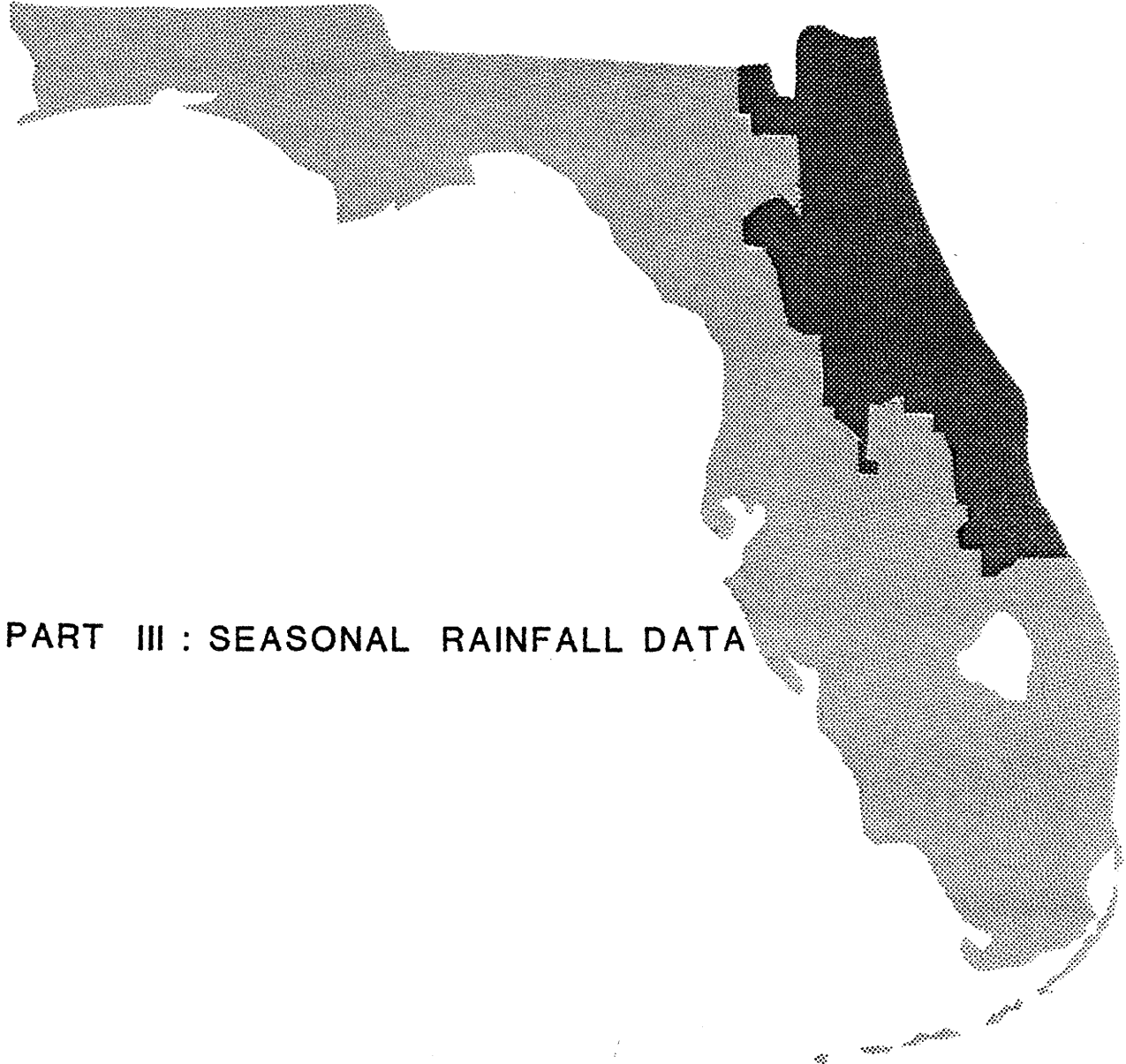


TECHNICAL PUBLICATION No. SJ 89-1
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RAINFALL ANALYSIS FOR NORTHEAST FLORIDA



PART III : SEASONAL RAINFALL DATA



ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
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PART III: SEASONAL RAINFALL DATA

By

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Palatka, Florida

July 1989

Project No. 15/20 200 22

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INTRODUCTION

Rainfall data is an essential element of basic data input to many hydrologic and engineering studies. Peak rainfall data are used in designing stormwater management systems and in determining the flooding potential of various frequency storm events. Daily or hourly data are required in continuous hydrologic simulation procedures. Monthly and seasonal rainfall data are used in determining supplementary irrigation water requirements, and in engineering studies related to storage analyses, water supply, and reservoir management.

The St. Johns River Water Management District (SJRWMD) (Figure 1) is responsible for management of the water resources of the District, which includes all or parts of nineteen counties in northeast Florida. The District makes extensive use of rainfall data in its consumptive use and management and storage of surface waters (MSSW) permit activities and in its hydrologic and engineering studies related to surface water basin management plans. For example, in the SJRWMD's consumptive use program, agricultural withdrawals are permitted based on certain monthly and/or seasonal drought conditions. Also, when certain thresholds are exceeded, surface water management systems are required to satisfy conditions based on the 10- and 25-year maximum storm discharges and the 100-year flood elevations.

This project, "Rainfall Analysis for Northeast Florida," has been undertaken to fulfill the needs of the district and to provide the same information to interested organizations and individuals.

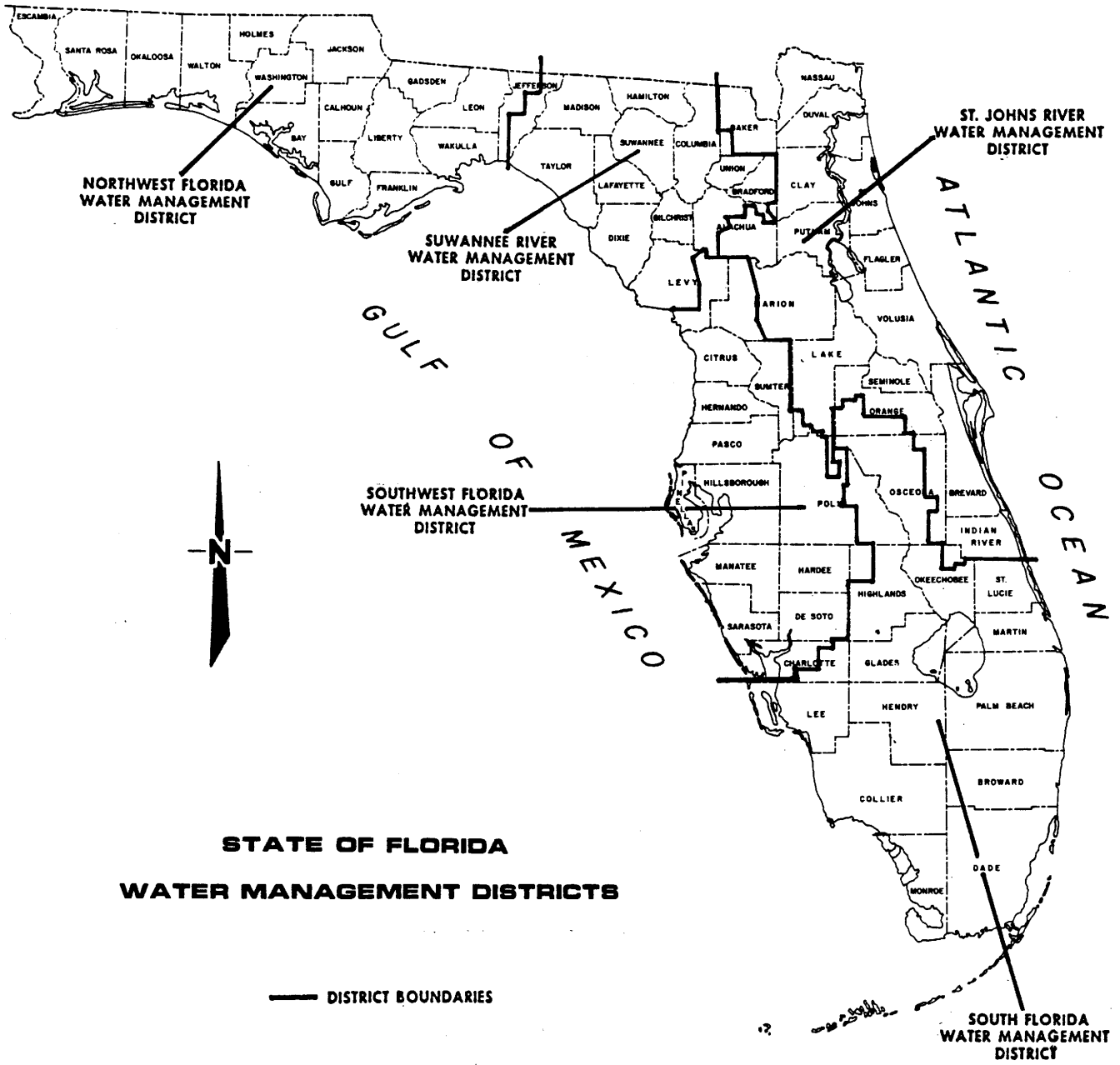


Figure 1. State of Florida Water Management Districts

The project objective is the production of a series of reports, each report based on the collection and detailed analysis of rainfall data and directed at a specific hydrologic/engineering study goal. This report, presenting seasonal rainfall data, is Part III of a series. The series consists of six reports. The first three reports present basic rainfall data and the final three reports present the results of specific analyses. (Part I) 24-Hour to Ten-Day Maximum Rainfall Data; (Part II) Summary of Monthly and Annual Rainfall Data; (Part III) Seasonal Rainfall Data; (Part IV) Frequency Analysis of Warm Season and Cold Season Rainfalls; (Part V) Frequency Analysis of Wet Season and Dry Season Rainfalls; and (Part VI) 24-Hour to 96-Hour Maximum Rainfall for Return Periods 10 years, 25 years, and 100 years.

BASIC DATA

The main sources of rainfall data for northeast Florida are the publications of the National Oceanic and Atmospheric Administration, NOAA [formerly the U.S. Weather Bureau (through 1965) and the Environmental Sciences Services Administration (1965-1970)]. The rainfall recording program in northeast Florida was initiated in the latter half of the 1800s. The monthly bulletins titled Climatological Data provide daily precipitation data. Hourly rainfall data are published in Hydrologic Bulletin (1940-1948), Climatological Data (1948-1951), and since 1951 in the monthly publications titled Hourly Precipitation Data. State and local agencies including the St. Johns River Water Management District (SJRWMD) and some other organizations also maintain rain gage stations. This project uses primarily NOAA rain gage stations. Data collected by the SJRWMD and other organizations are used to estimate missing data or to extend data for discontinued stations.

Monthly rainfall data are readily available (in summary form) in the NOAA publications entitled Climatic Summary of the United States, and the Annual Summaries of Climatological Data. Data from these publications were compiled with updates, as necessary, and published as Part II of this series, "Summary of Monthly and Annual Rainfall Data" (Technical Publication No. SJ 86-4, SJRWMD, 1986). The same data were used to compute the seasonal rainfall data presented in this report.

RAINFALL SEASONS

Based on rainfall distributions for northeast Florida, a year can be divided into a rainy or wet season (June-October) and a dry season (November-May). In addition, the warm season (June-September) and cold season (December-March) rainfalls are of interest in agricultural studies related to crop consumptive use. This report evaluates rainfall totals for these four seasons using monthly rainfall data (presented in Part II of this series) from 43 long-term stations. The names of these rain gage stations are given in Table 1; their locations are shown in Figure 2.

Warm Season Rainfall

During the four warmest months of the year, June through September, crops have their highest consumptive use requirements. In Florida, this season is also the wettest period of the year. The distribution of warm season rainfall determines the supplemental irrigation needs of the summer crops. This information is used by the SJRWMD in permitting agricultural irrigation water withdrawals.

Cold Season Rainfall

The four coldest months of the year, December through March, coincide with the period of lowest precipitation in northeast Florida (about 22 percent of the annual rainfall). The distribution of cold season rainfall is useful for estimating the irriga-

Table 1. Rain Gage Stations used in this Study

<u>PRINCIPAL STATION AND COUNTY</u>	<u>NOAA NUMBER</u>	<u>PERIOD RECORD OF</u>	<u>SUPPLEMENTARY STATIONS</u>
AVON PARK (HIGHLANDS)	0369	(1902-84)	
BARTOW (POLK)	0478	(1887-84)	
BITHLO (ORANGE)	0758	(1947-84)	CHRISTMAS (C)
BUSHNELL 2E. (SUMTER)	1163	(1937-84)	
CLERMONT (LAKE)	1641	(1893-84)	
CRESCENT CITY (PUTNAM)	1978	(1897-84)	
DAYTONA BEACH AIRPORT (VOLUSIA)	2158	(1923-84)	NEW SMYRNA BCH (C)
DELAND (VOLUSIA)	2229	(1909-84)	ORANGE CITY (C)
FEDERAL POINT (PUTNAM)	2915	(1892-84)	
FELLSMERE (INDIAN RIVER)	2936	(1912-84)	
FERNANDINA BCH (NASSAU)	2944	(1902-84)	
FORT DRUM (OKEECHOBEE)	3137	(1943-84)	
FT. PIERCE (ST. LUCIE)	3207	(1901-84)	
GAINESVILLE (ALACHUA)	3321	(1897-84)	GAINESVILLE UNIV. (C)
GLEN ST. MARY (BAKER)	3470	(1896-84)	
HART LAKE (ORANGE)	3840	(1943-78)	
HIGH SPRINGS (ALACHUA)	3956	(1945-84)	
HILLIARD (NASSAU)	3978	(1909-84)	FOLKSTON (C)
INVERNESS (CITRUS)	4289	(1899-84)	
ISLEWORTH (ORANGE)	4332	(1916-82)	WINTER GARDEN
JACKSONVILLE AIRPORT (DUVAL)	4358	(1867-84)	JACKSONVILLE CITY (C)
JACKSONVILLE BCH. (DUVAL)	4366	(1945-84)	
KISSIMEE (OSCEOLA)	4625	(1892-84)	KISSIMEE FIELD STATION (C)
LAKE ALFRED EXP. STA. (POLK)	4707	(1925-84)	
LAKE CITY (COLUMBIA)	4731	(1893-84)	
LAKELAND WSO CI (POLK)	4797	(1915-84)	
LISBON (LAKE)	5076	(1891-84)	EUSTIS (C)
LYNNE (MARION)	5237	(1942-84)	
MARINELAND (FLAGLER)	5391	(1942-84)	
MELBOURNE (BREVARD)	5612	(1939-84)	
MOUNTAIN LAKE (POLK)	5973	(1922-84)	
NITTAW (OSCEOLA)	6251	(1943-84)	
OCALA (MARION)	6414	(1891-84)	
OKEECHOBEE (OKEECHOBEE)	6485	(1913-84)	
ORLANDO WSO MCCOY (ORANGE)	6628	(1892-84)	ORLANDO (C)
PALATKA (PUTNAM)	6753	(1923-84)	PALATKA SJRWMD (C)
ST. AUGUSTINE R. TWR (ST. JOHNS)	7826	(1877-84)	ST. AUGUSTINE (C)
SANFORD EXP. STA. (SEMINOLE)	7982	(1913-84)	SANFORD (C)
STARKE (BRADFORD)	8527	(1896-84)	CAMP BLANDING (C)
TITUSVILLE (BREVARD)	8942	(1878-84)	MERRITT ISLAND (C)
USHER TOWER (LEVY)	9120	(1956-84)	
VERO BCH. (INDIAN RIVER)	9219	(1943-84)	VERO BEACH AIRPORT (C)
WINTER HAVEN (POLK)	9707	(1941-84)	

(C) - DATA COMBINED WITH PRINCIPAL STATION DATA

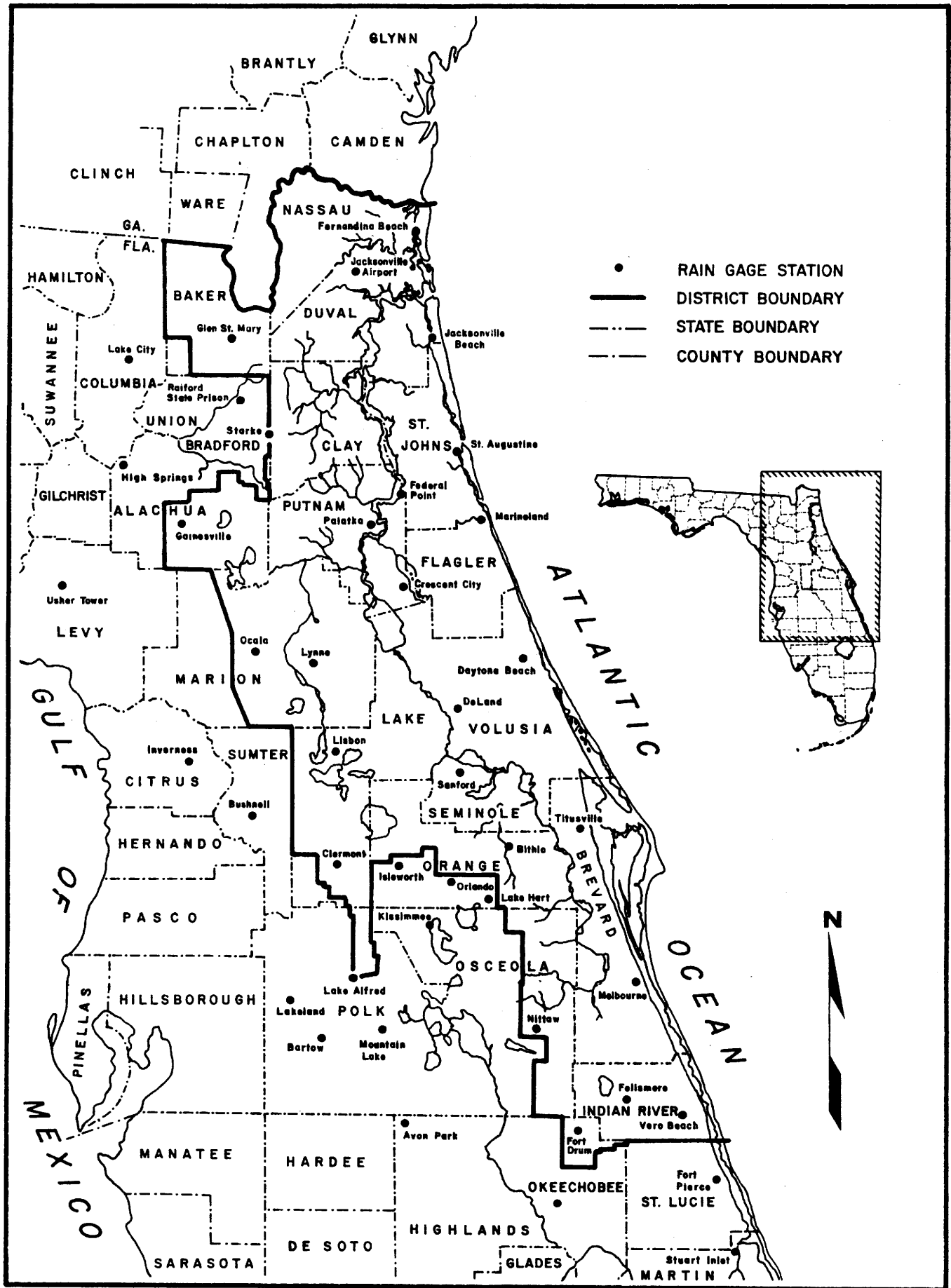


Figure 2. Rain Gage Stations Used in this Study

tion requirements of winter crops and the water needed for frost and freeze protection. The SJRWMD uses this information for allocating cold season agricultural irrigation water withdrawals.

Wet and Dry Season Rainfall

The five months June through October receive about 60 percent of the annual rainfall in northeast Florida and are thus considered the wet season of the year. The seven-month period November through May is considered the dry season. Wet season, dry season, and annual rainfall data provide information for comparing current rainfall with historic extremes and making certain managerial decisions, e.g., whether a water shortage warning should be declared when rainfall is less than, for example, a 50-year low. These seasonal rainfall values also are useful in storage analysis, water supply studies, and reservoir planning.

PRESENTATION OF DATA

Appendix A presents tables of the annual and seasonal rainfall for the available period of record (through 1984) for each of the 43 rain gage stations (Table 1, Figure 2). The tables also include the mean for the period of record and the normal. The normal for the decade of the 1980s, i.e., 1981-1990 is the average rainfall for 1951-1980. Thus, for the stations lacking records for a portion of 1951-1980, no rainfall normals are available, e.g., Hart Lake and Usher Tower.

Appendix B presents the warm season, cold season, and annual rainfall depicted as bar graphs for 31 stations (12 stations lying outside the boundaries of the District were excluded). These figures show the year to year variation of rainfall.

For quick reference, some important rainfall statistics are extracted from Appendix A and also from Part II of this series, and summarized in the following tables and figures. These statistics include rainfall normals (Table 2 and Figures 3 through 7), the maximum and minimum seasonal rainfalls observed (Tables 3 and 4), and the mean rainfall for the period of record (Table 5). The isohyetal maps of rainfall normals (Figures 3 through 7) were developed from the seasonal rainfall data summarized in Table 2.

The SJRWMD has been divided into a number of major surface water basins (Figure 8) for water resource planning purposes. A weighted average normal rainfall for each of these river basins was computed by Thiessen method (Figure 9), and the values are summarized in Table 6.

Table 2. Normal Rainfall (1951-1980 Average) for Northeast Florida, Inches

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET SEASON			WARM SEASON			ANNUAL
													WET	DRY	COLD	WET	DRY	COLD	
AVON PARK	2.25	2.96	3.11	2.59	4.20	9.21	7.81	7.06	6.82	3.47	1.73	1.83	34.37	18.62	30.90	10.18	53.04		
BARTOW	2.52	3.37	3.32	2.59	5.35	7.18	8.18	7.45	6.68	2.76	2.03	2.09	32.25	21.29	29.49	11.42	53.52		
BITHLO	2.03	3.04	3.27	2.02	3.84	6.99	7.63	8.00	7.11	4.03	1.96	2.07	33.76	18.20	29.73	10.52	51.99		
BUSHNELL	2.88	3.72	4.12	2.36	4.27	6.09	7.62	7.20	6.05	2.56	1.92	2.37	29.53	21.60	26.96	13.21	51.16		
CLERMONT	2.35	3.19	3.54	2.70	3.65	6.98	8.09	7.15	6.64	2.76	1.97	2.14	31.62	19.57	28.86	11.36	51.16		
CRESCENT CITY	2.90	3.76	3.82	2.71	3.86	6.06	7.42	7.10	7.11	3.72	2.32	2.80	31.41	22.12	27.69	13.36	53.58		
DAYTONA BCH	2.37	3.09	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.27	2.55	2.19	29.22	18.79	24.95	10.68	48.04		
DELAND	2.60	3.48	3.43	2.42	4.06	7.20	7.54	7.77	6.76	4.44	2.32	2.04	33.71	20.42	29.27	11.67	54.06		
FEDERAL POINT	2.98	3.48	3.47	2.49	4.09	5.91	6.76	7.09	7.19	3.93	2.41	2.93	30.88	21.85	26.95	12.98	52.73		
FELLSMERE	2.08	2.36	2.93	2.41	4.44	7.26	6.29	6.89	6.76	5.48	1.72	1.69	32.68	17.66	27.20	9.03	50.31		
FERVANDINA BCH	2.96	3.65	3.58	2.64	3.91	5.27	5.97	6.36	7.59	3.77	2.82	2.70	28.96	22.25	25.19	12.92	51.22		
FORT DRUM	1.90	2.59	2.88	2.51	5.00	7.29	7.29	6.50	7.14	4.59	1.77	1.75	32.81	18.31	28.22	9.07	51.21		
FT. PIERCE	2.11	2.92	2.90	2.97	4.46	6.50	5.93	5.37	7.69	7.05	2.29	2.34	32.54	19.87	25.49	10.24	52.53		
GAINESVILLE	3.27	3.91	3.61	2.94	4.18	6.63	7.09	7.99	5.60	2.33	2.04	3.19	29.64	23.18	27.31	14.06	52.78		
GLEN ST. MARY	3.58	3.87	3.94	3.20	5.09	6.46	7.87	7.95	6.52	2.23	2.12	3.29	31.03	25.09	28.80	14.74	56.12		
HIGH SPRINGS	3.24	3.72	3.75	3.04	4.29	6.39	7.26	8.03	4.75	2.23	2.07	3.10	28.66	23.23	26.43	13.91	51.87		
HILLIARD	3.03	3.43	3.77	3.31	4.69	5.80	6.95	7.06	5.23	2.60	2.09	2.87	27.64	23.13	25.04	13.13	50.83		
INVERNESS	3.01	3.53	4.05	2.38	4.11	6.77	8.38	8.99	5.96	2.66	1.93	2.73	32.76	21.55	30.10	13.39	54.50		
ISLEWORTH	2.41	3.29	3.64	2.35	4.49	7.10	7.49	7.18	6.14	2.92	2.03	1.99	30.83	20.20	27.91	11.47	51.03		
JACKSONVILLE	2.91	3.62	3.45	3.02	4.36	5.73	6.41	7.54	6.68	3.55	1.70	2.46	29.91	21.53	26.36	12.50	51.43		
JACKSONVILLE BCH	2.96	3.68	3.41	2.67	4.21	5.66	5.76	5.28	6.96	4.75	1.95	2.78	28.41	21.70	23.66	12.88	50.07		

Table 2: - Continued

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD			ANNUAL
													SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	
KISSIMEE	2.08	3.07	3.01	2.25	3.89	6.73	7.05	6.49	6.75	3.43	1.93	2.05	30.45	18.28	27.02	10.33	48.73								
LAKE ALFRED	2.34	3.05	3.52	2.20	4.81	7.06	6.98	7.25	6.57	3.02	2.01	1.97	30.88	19.89	27.86	11.01	50.78								
LAKE CITY	3.75	3.89	4.26	3.46	4.64	6.71	6.77	6.99	5.68	2.35	2.28	3.48	28.50	25.72	26.15	15.44	54.26								
LAKELAND	2.30	2.82	3.52	2.36	4.18	6.05	7.59	7.47	5.81	2.42	1.86	1.93	29.34	18.92	29.92	10.70	48.31								
LISBON	2.70	3.47	3.68	2.38	4.05	5.12	6.25	6.34	5.55	3.15	1.89	2.45	26.41	20.58	23.26	12.41	47.01								
LYNNE	2.96	3.45	3.55	2.80	4.17	7.05	7.02	6.99	6.02	2.80	2.07	2.78	29.88	21.69	27.07	12.85	51.66								
MARINELAND	2.61	3.43	3.12	2.15	3.26	4.86	5.06	6.15	6.94	4.21	2.38	2.54	27.22	19.47	23.01	11.76	46.71								
MELBOURNE	2.26	2.87	2.91	2.22	4.04	6.22	5.61	5.01	7.49	5.02	2.64	1.87	29.35	18.65	24.33	9.81	48.16								
MOUNTAIN LAKE	2.50	3.12	3.31	2.18	4.56	7.22	7.76	7.99	6.09	2.57	1.96	1.95	31.63	19.55	29.06	10.97	51.21								
NITWY	2.07	2.50	2.75	2.41	4.85	6.66	7.44	6.12	6.47	4.32	1.90	1.62	31.01	18.04	26.69	8.93	49.11								
OCALA	2.91	3.63	3.67	3.05	4.42	7.07	8.49	7.11	5.92	2.81	2.07	2.77	31.40	22.43	28.59	13.11	53.92								
OKEECHOBEE	1.80	2.11	2.35	2.36	4.26	7.11	6.16	6.38	6.24	4.09	1.64	1.63	29.98	16.03	25.89	7.87	46.13								
ORLANDO	2.17	3.15	3.29	2.28	3.75	7.06	8.03	6.55	6.39	3.06	1.89	1.93	31.09	18.37	28.03	10.67	49.55								
PALATKA	3.05	3.61	3.45	2.64	3.84	5.93	6.61	6.95	6.74	3.88	2.09	2.71	30.11	21.37	26.23	12.92	51.50								
ST. AUGUSTINE	3.05	4.11	3.69	2.33	3.83	5.38	5.83	5.99	7.68	4.89	2.67	3.14	29.77	22.90	24.88	14.09	52.59								
SANFORD	2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	31.66	19.46	27.64	11.54	51.14								
STARKE	3.12	3.59	3.29	2.96	4.64	5.91	7.24	8.24	5.61	2.38	2.01	3.21	29.38	22.84	27.11	13.25	52.20								
TITUSVILLE	2.20	3.10	3.28	2.16	4.07	6.94	8.41	7.75	8.36	5.47	2.72	2.22	36.93	19.67	31.46	10.87	56.68								
VERO BCH	2.43	2.86	3.05	2.59	4.39	6.52	5.76	5.32	7.96	5.94	2.54	1.97	31.50	19.75	25.56	10.27	51.33								
WINTER HAVEN	2.35	3.00	3.27	2.19	4.62	6.09	7.50	6.91	6.31	2.75	2.06	1.83	29.56	19.26	26.81	10.56	48.88								

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WATER MANAGEMENT DISTRICT

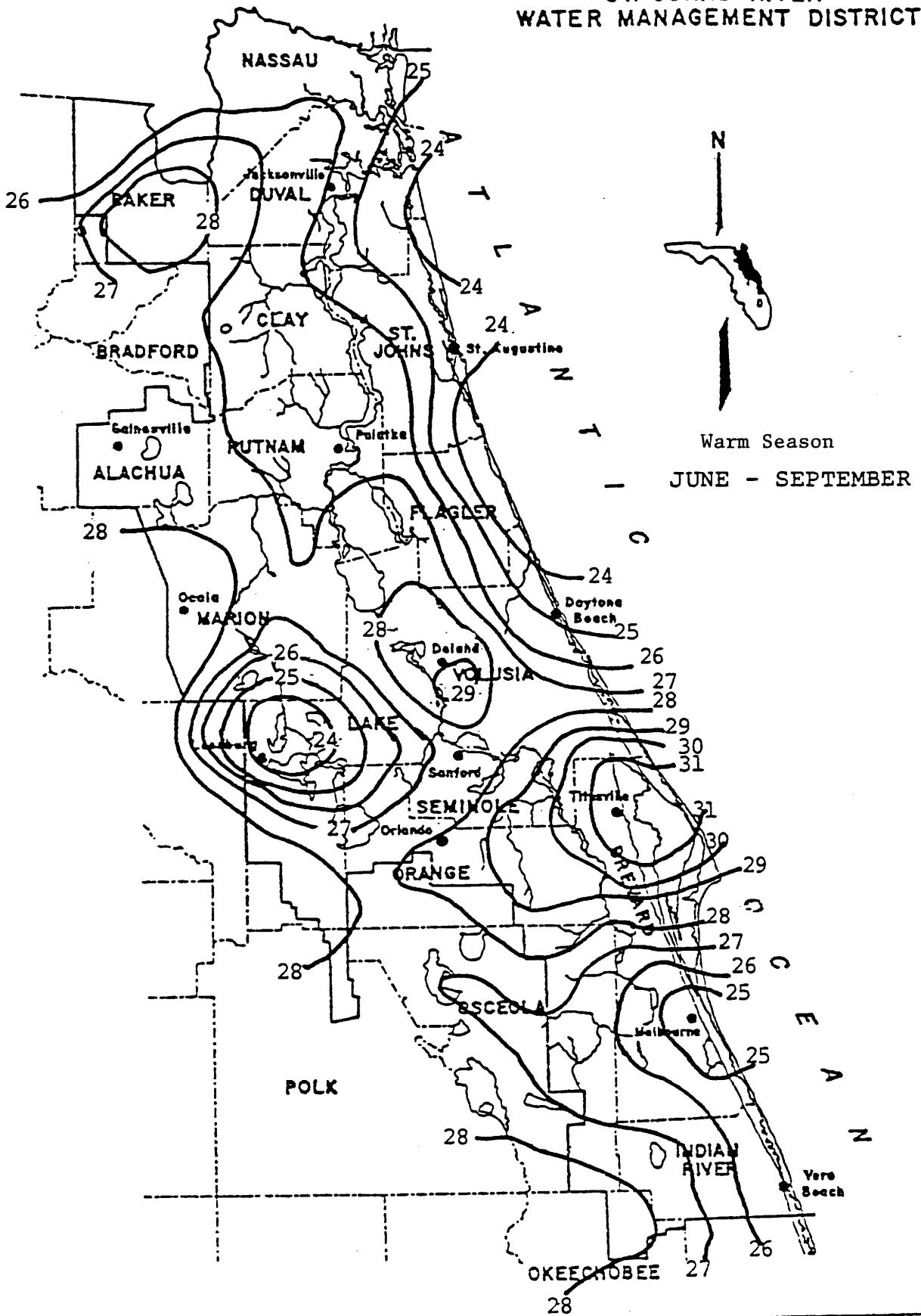


Figure 3. Normal Warm Season Rainfall for Northeast Florida, Inches.

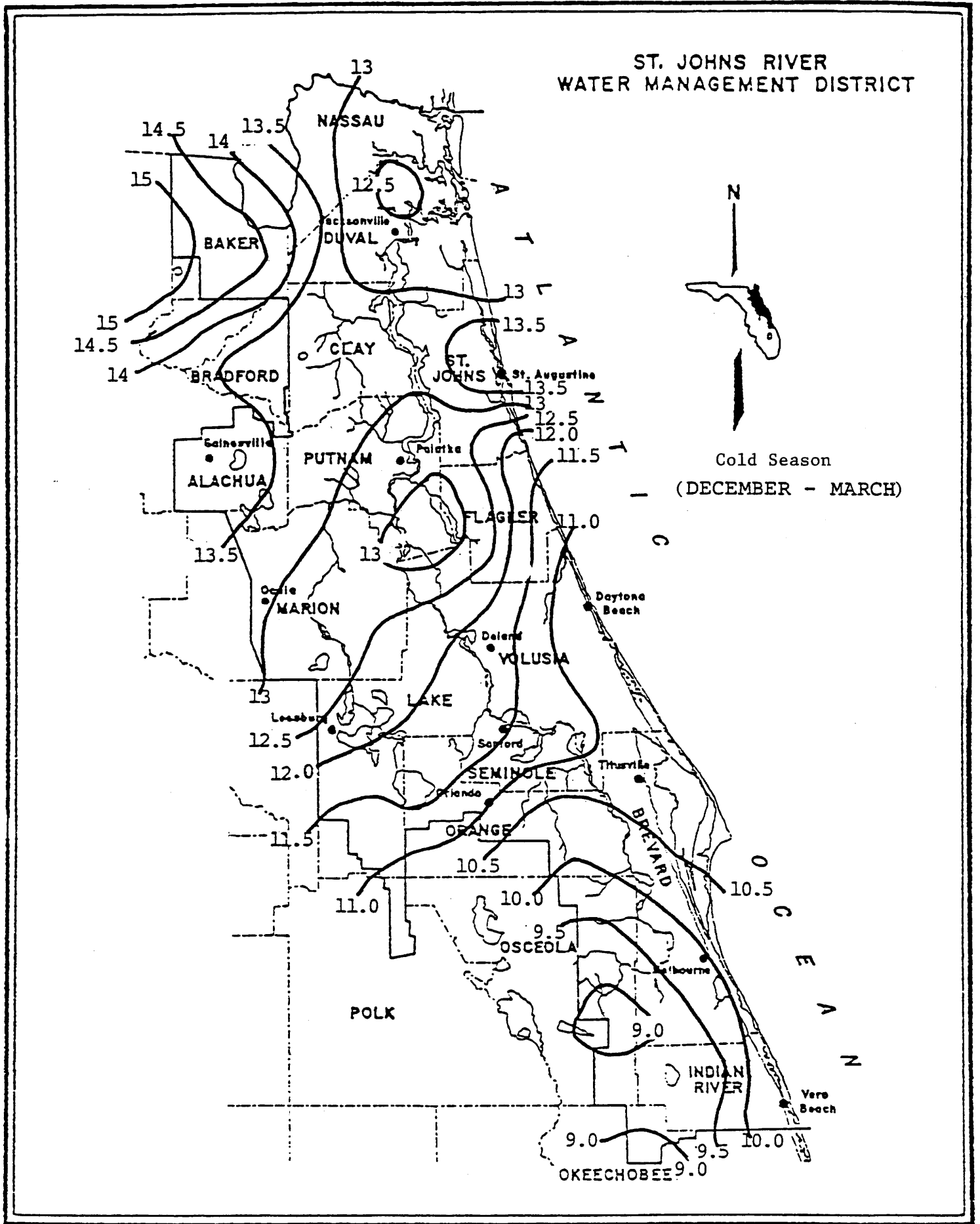


Figure 4. Normal Cold Season Rainfall for Northeast Florida, Inches

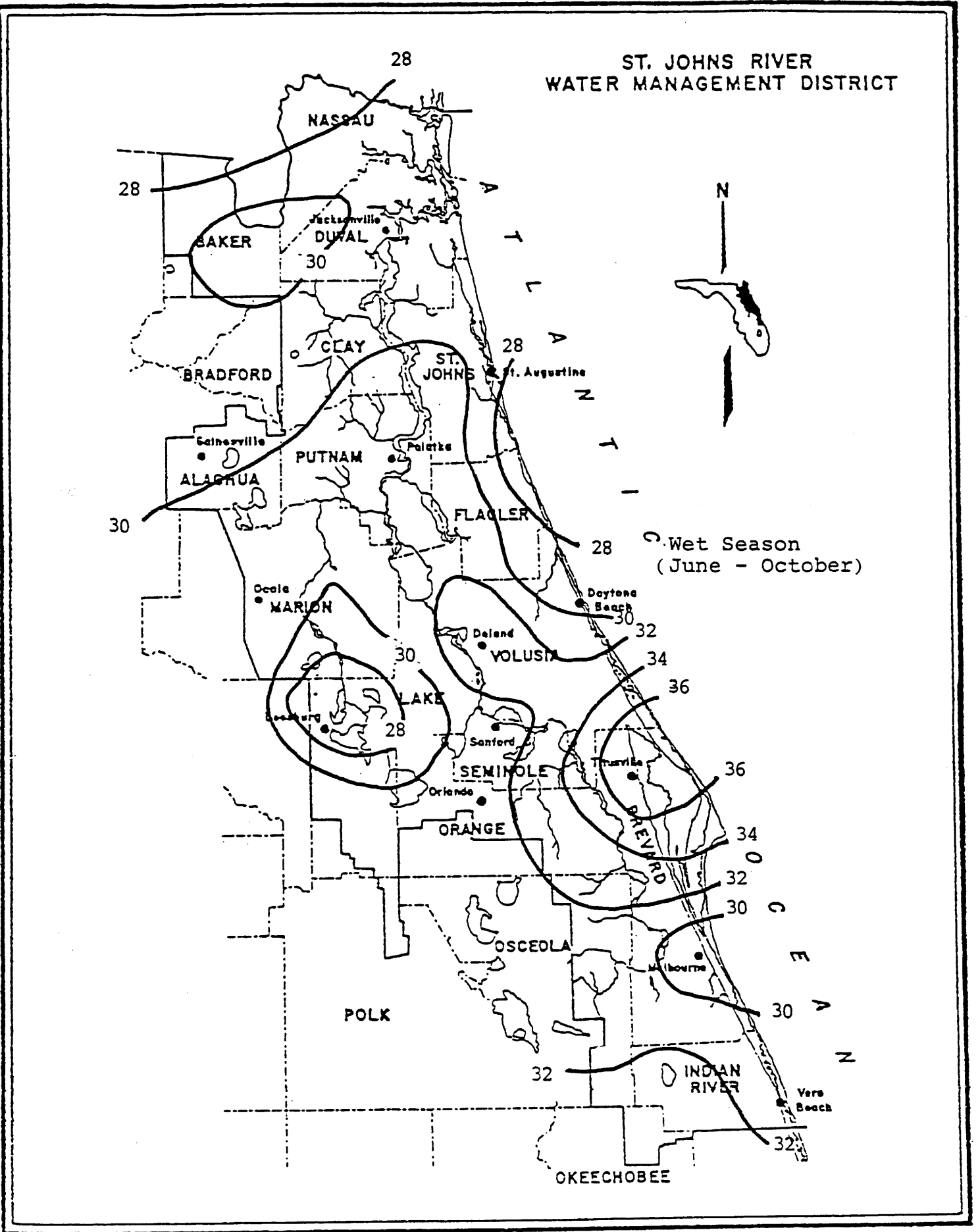


Figure 5. Normal Wet Season Rainfall for Northeast Florida, Inches

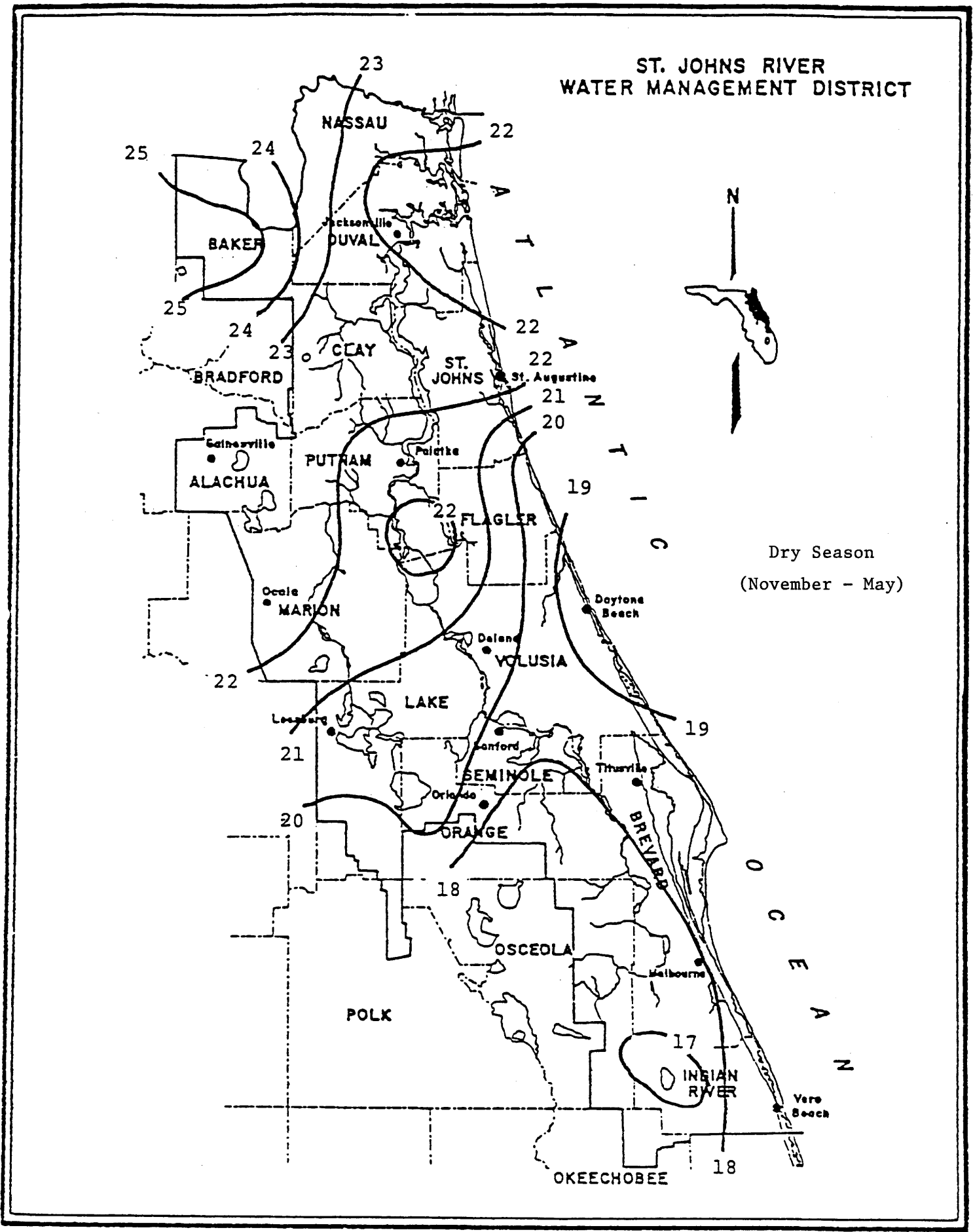


Figure 6. Normal Dry Season Rainfall for Northeast Florida, Inches

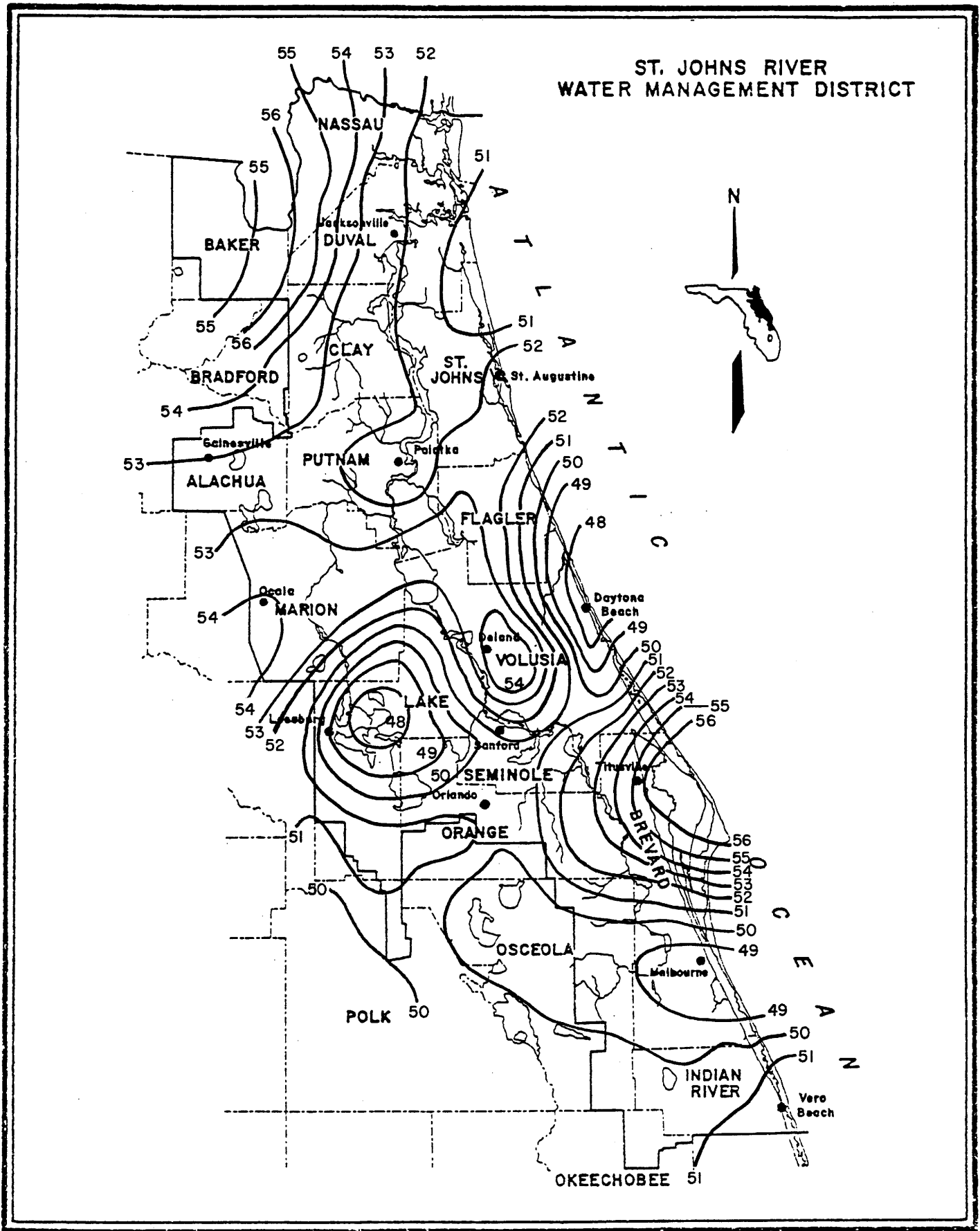


Figure 7. Normal Annual Rainfall for Northeast Florida, Inches

Table 3. Maximum Observed Monthly and Seasonal Rainfall for Northeast Florida, Inches

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET SEASON	DRY SEASON	WARM SEASON	COLD SEASON	ANNUAL
	AVON PARK (1902-1984)	8.33	9.66	7.35	10.35	13.06	20.14	18.99	19.85	18.22	12.49	7.44	10.28	53.72	29.43	46.88	21.39
BARTOW (1887-1984)	7.79	9.12	11.53	9.70	17.74	21.62	17.58	14.62	21.15	10.22	6.52	11.38	51.56	38.72	50.03	23.14	83.44
BYTHLO (1947 - 1984)	6.50	7.62	13.23	8.19	12.61	17.23	18.87	15.87	15.02	13.37	9.06	6.19	50.84	29.39	47.99	20.59	73.04
BUSHNELL (1947 - 1984)	6.46	8.55	14.38	8.45	11.49	16.85	18.18	15.12	16.88	8.77	7.63	7.39	49.60	39.70	47.69	27.07	77.11
CLERMONT (1893 - 1984)	7.82	7.65	12.95	11.35	12.99	16.50	17.01	16.23	21.14	13.56	5.62	8.30	47.96	34.97	44.00	22.31	68.09
CRESCENT CITY (1897 - 1984)	6.55	10.95	11.38	9.72	18.50	16.25	19.01	16.59	16.35	17.12	7.46	8.81	51.11	37.16	44.23	22.38	75.03
DAYTONA BEACH (1923 - 1984)	7.10	9.13	8.17	7.46	12.33	15.44	13.77	19.89	15.20	24.82	10.96	11.98	52.88	31.58	39.93	20.07	74.71
DELAND (1909 - 1984)	7.00	9.31	9.65	8.32	14.42	17.83	18.94	18.81	15.69	22.40	7.14	8.36	61.21	33.27	44.52	22.12	84.03
FEDERAL POINT (1892 - 1984)	7.95	13.52	11.01	8.38	12.81	14.83	13.67	15.22	17.76	13.71	7.75	9.29	46.55	38.09	40.22	23.27	74.41
FELLSMERE (1912 - 1984)	8.42	8.88	10.31	9.38	12.78	19.17	13.95	14.31	25.15	19.35	17.78	6.50	60.02	32.81	50.47	21.07	78.83
FERNANDINA BEACH (1902 - 1984)	7.67	7.73	10.08	10.81	16.27	13.85	16.79	15.89	23.82	17.13	23.80	9.00	50.11	57.16	42.84	26.03	83.31
FORT DRUM (1943 - 1984)	6.80	7.60	7.41	11.19	14.52	14.21	15.95	15.92	20.75	12.06	5.00	4.62	45.23	31.96	32.60	18.61	64.40
FT. PIERCE (1901 - 1984)	9.36	10.19	9.83	11.16	12.97	15.84	12.74	14.22	19.90	19.31	10.65	8.21	48.91	39.58	41.07	24.76	77.51
GAINESVILLE (1897 - 1984)	11.79	9.20	10.48	8.95	9.25	15.74	16.41	15.15	13.04	10.00	7.27	9.22	44.79	39.14	42.64	25.53	76.95
GLEN ST. MARY (1896 - 1984)	7.22	11.06	14.69	10.41	13.81	17.42	18.05	17.73	16.79	13.41	9.91	10.59	48.63	47.62	42.59	32.55	84.95
HART LAKE (1943 - 1978)	6.37	5.98	14.03	9.64	9.40	19.04	14.11	12.64	16.82	14.51	9.96	5.79	49.52	31.18	46.02	19.94	75.85
HIGH SPRINGS (1945 - 1984)	11.36	10.67	12.23	7.09	13.70	15.96	15.28	18.68	14.49	9.00	6.00	10.79	46.58	43.05	39.29	23.97	71.04
HILLIARD (1909 - 1984)	7.64	8.13	10.45	13.75	13.55	12.54	17.86	17.39	15.00	14.32	7.40	9.65	51.83	41.10	46.26	23.52	82.97
INVERNESS (1899 - 1984)	7.04	10.21	16.00	10.77	11.97	17.44	22.57	16.70	16.54	10.60	7.73	7.80	55.25	36.20	49.57	25.98	87.27
ISLEWORTH (1916 - 1984)	6.44	7.65	13.33	8.77	13.66	17.50	21.49	14.89	15.26	13.25	6.93	5.76	53.49	33.18	50.03	21.79	78.78
JACKSONVILLE (1867 - 1984)	9.12	9.16	11.06	11.61	14.80	23.32	16.21	16.24	21.79	16.25	7.12	7.76	50.86	42.48	44.16	26.88	82.27
JACKSONVILLE BEACH (1945 - 1984)	7.23	8.86	10.39	6.43	11.67	12.43	11.62	16.48	24.35	19.32	6.25	9.86	44.52	40.23	41.29	25.89	71.35
KISSIMEE (1892-1984)	7.87	11.53	12.69	8.30	10.91	17.13	14.05	14.45	20.61	17.47	7.94	9.43	54.06	30.82	48.22	21.95	80.43
LAKE ALFRED (1925 - 1984)	7.79	8.63	10.76	8.66	13.93	21.27	13.30	14.59	19.44	9.54	6.82	5.33	49.06	34.74	45.92	22.07	76.57

Table 3: -Continued

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD		
													SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON
LAKE CITY (1893-1984)	9.18	12.79	15.69	10.40	11.45	15.31	15.92	13.86	12.94	14.45	9.01	12.08	44.26	42.34	41.87	26.69	84.47							
LAKELAND (1915-1984)	8.74	9.60	12.94	8.48	16.03	14.86	15.67	15.57	15.52	7.73	5.94	7.04	42.98	35.91	41.26	22.39	70.24							
LISBON (1891 - 1984)	7.55	9.60	10.54	7.78	11.41	16.47	20.00	16.44	14.91	13.28	7.78	7.41	44.81	37.67	41.19	20.39	67.58							
LYNNE (1942 - 1984)	7.90	8.11	11.63	15.98	12.01	14.83	15.62	13.89	19.11	11.17	6.91	7.75	50.68	40.95	44.32	23.49	81.96							
MARINEL AND (1942 - 1984)	7.50	6.70	9.57	8.30	7.50	13.21	13.81	15.23	19.55	11.51	9.29	8.50	45.65	29.70	41.77	19.50	70.40							
MELBOURNE (1939 - 1984)	8.17	11.14	10.13	8.15	13.83	16.37	11.95	12.12	19.68	13.86	9.72	7.89	48.31	30.14	40.62	22.28	74.16							
MOUNTAIN LAKE (1922-1984)	7.15	9.44	10.92	7.86	13.90	21.29	14.76	19.10	17.39	9.73	6.67	7.80	55.59	33.42	53.67	21.82	73.07							
NITAW (1943 - 1984)	7.64	7.99	8.94	5.18	16.48	13.68	15.61	15.42	15.82	18.05	7.64	5.28	51.95	27.61	45.15	20.94	75.00							
OCALA (1891 - 1984)	8.05	8.51	11.99	16.37	13.05	15.98	15.42	15.60	16.26	9.53	7.01	8.94	45.31	39.60	41.68	23.41	74.71							
OKEECHOBEE (1913-1984)	6.17	7.78	9.23	11.63	12.95	16.47	12.82	20.70	16.86	15.50	8.27	4.95	50.74	28.02	47.09	18.14	71.11							
ORLANDO (1892 - 1984)	8.54	8.71	12.24	8.97	10.42	18.28	19.57	17.13	15.77	19.10	6.55	8.43	47.94	30.85	44.52	20.89	74.19							
PALATKA (1923 - 1984)	9.24	10.74	12.50	9.07	14.38	14.89	15.57	14.30	19.28	13.80	7.25	10.61	49.09	35.42	43.57	21.97	74.61							
ST. AUGUSTINE (1877 - 1984)	8.80	21.50	11.02	8.36	10.71	14.17	13.26	19.15	21.80	16.72	10.44	9.89	51.70	45.66	46.39	32.35	79.91							
SANFORD (1913 - 1984)	7.43	7.26	9.78	10.27	8.54	17.93	15.20	16.86	17.28	15.01	7.69	7.85	48.74	32.49	41.60	18.56	74.06							
STARKE (1896 - 1984)	9.30	10.65	12.00	12.08	15.74	12.61	14.48	19.70	15.92	12.06	5.38	9.95	45.14	47.54	39.64	25.48	71.96							
TITUSVILLE (1878 - 1984)	10.52	10.60	9.54	9.74	19.93	20.75	18.08	19.89	23.78	21.88	9.38	9.08	58.25	38.13	50.01	26.66	81.74							
USHER TOWER (1956-1984)	14.50	8.73	14.88	14.61	13.14	13.11	19.40	20.44	16.04	8.45	7.52	9.84	52.69	43.15	50.93	30.20	99.47							
VERO BEACH (1943 - 1984)	9.08	9.96	10.73	8.83	12.06	18.24	12.22	18.26	20.29	15.58	13.65	6.68	50.33	37.22	43.10	21.47	81.74							
WINTER HAVEN (1941-1984)	7.46	7.82	12.18	7.36	12.99	15.04	16.45	14.59	17.26	9.43	6.76	6.44	48.18	32.56	44.28	22.71	73.28							

Table 4. Minimum Observed Monthly and Seasonal Rainfall for Northeast Florida, Inches

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD		
													SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON
AVON PARK (1902-1984)	0.00	0.00	0.02	0.00	0.31	1.11	0.32	1.86	0.36	0.11	0.00	0.07	19.69	5.84	18.94	1.08	34.86							
BARTOW (1887-1984)	0.03	0.03	0.02	0.04	0.02	0.73	2.35	2.45	1.04	0.13	0.02	0.05	22.18	6.82	18.99	1.95	36.43							
BITHLO (1947 - 1984)	0.05	0.40	0.05	0.00	0.09	2.15	1.43	3.21	0.89	0.24	0.00	0.10	19.34	8.81	16.73	2.29	36.43							
BUSHNELL (1937 - 1984)	0.03	0.32	0.04	0.00	0.20	1.48	3.29	3.20	1.04	0.00	0.02	0.00	17.74	7.27	17.39	2.05	35.60							
CLERMONT (1893 - 1984)	0.05	0.00	0.00	0.01	0.12	1.25	2.18	0.97	1.08	0.00	0.00	0.04	18.32	6.00	16.10	0.90	32.28							
CRESCENT CITY (1897 - 1984)	0.00	0.14	0.00	0.13	0.18	1.70	1.16	2.00	0.85	0.00	0.03	0.12	17.66	9.63	15.33	3.79	31.90							
DAYTONA BEACH (1923 - 1984)	0.15	0.18	0.25	0.00	0.08	1.03	1.07	0.50	0.42	0.15	0.00	0.06	15.13	8.06	10.77	3.06	31.36							
DELAND (1909 - 1984)	0.19	0.02	0.57	0.25	0.54	1.38	2.89	2.14	0.34	0.03	0.10	0.00	19.36	10.12	12.77	3.26	39.40							
FEDERAL POINT (1892 - 1984)	0.09	0.03	0.18	0.08	0.43	1.47	2.40	1.55	1.18	0.00	0.00	0.12	15.28	9.00	13.90	3.04	34.89							
FELLSMERE (1912 - 1984)	0.00	0.00	0.00	0.00	0.11	0.00	1.43	2.44	1.15	0.73	0.09	0.00	16.58	4.27	13.24	2.53	27.94							
LO FERNANDINA BEACH (1902 - 1984)	0.00	0.17	0.03	0.16	0.69	0.38	1.17	0.35	0.61	0.10	0.00	0.08	7.19	8.24	7.09	3.15	22.79							
FORT DRUM (1943 - 1984)	0.00	0.00	0.08	0.00	0.05	1.74	2.68	2.28	0.68	0.34	0.11	0.16	17.40	7.02	16.52	2.05	32.73							
FT. PIERCE (1901 - 1984)	0.12	0.00	0.19	0.00	0.37	0.69	0.75	1.09	0.75	0.05	0.09	0.08	17.09	6.94	11.24	1.51	31.73							
GAINESVILLE (1897 - 1984)	0.11	0.12	0.00	0.14	0.16	1.53	11.44	1.45	0.25	0.09	0.00	0.02	16.58	9.45	14.79	2.35	32.79							
GLEN ST. MARY (1896 - 1984)	0.05	0.15	0.20	0.00	0.20	0.84	2.74	1.11	0.24	0.00	0.00	0.26	16.37	11.32	15.81	2.81	34.03							
HART LAKE (1943 - 1978)	0.03	0.00	0.04	0.20	0.00	0.00	2.94	2.61	0.81	0.38	0.00	0.00	19.11	7.56	15.41	2.57	29.30							
HIGH SPRINGS (1945 - 1984)	0.11	0.89	0.01	0.20	0.07	2.62	2.55	3.20	0.31	0.10	0.00	0.08	17.49	14.6	15.75	6.22	32.90							
HILLIARD (1909 - 1984)	0.12	0.05	0.04	0.35	0.20	2.80	2.30	2.51	0.57	0.03	0.00	0.05	14.77	9.38	13.70	4.46	25.08							
INVERNESS (1899 - 1984)	0.00	0.00	0.00	0.00	0.20	1.69	2.61	1.77	0.76	0.00	0.00	0.11	17.86	7.21	17.62	3.07	36.14							
ISLWORTH (1916 - 1984)	0.13	0.00	0.27	0.03	0.80	2.15	1.00	2.25	0.09	0.00	0.00	0.04	16.17	8.15	14.72	2.58	33.29							
JACKSONVILLE (1867 - 1984)	0.06	0.13	0.12	0.11	0.09	1.25	0.14	0.76	0.07	0.08	0.00	0.00	11.96	9.58	10.10	2.54	30.44							
JACKSONVILLE BEACH (1945 - 1984)	0.03	0.61	0.05	0.57	0.65	0.61	0.76	0.83	0.56	0.27	0.00	0.03	15.24	11.49	12.27	6.01	30.01							
KISSIMEE (1892-1984)	0.00	0.00	0.00	0.04	0.05	1.20	1.68	2.10	0.59	0.12	0.00	0.03	10.23	5.31	9.65	0.24	28.07							
LAKE ALFRED (1925 - 1984)	0.00	0.00	0.18	0.00	0.07	0.97	0.45	2.77	0.55	0.10	0.00	0.00	18.40	6.31	16.00	2.74	35.17							

Table 4: -Continued

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD			ANNUAL
													SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	
LAKE CITY (1893-1984)	0.10	0.35	0.02	0.05	0.30	1.55	2.38	1.17	0.26	0.05	0.00	0.10	15.77	9.59	13.83	3.37	29.83								
LAKELAND (1915-1984)	0.04	0.00	0.22	0.00	0.13	1.87	3.09	3.40	0.31	0.04	0.00	0.00	19.43	7.99	15.48	3.25	34.93								
LISBON (1891 - 1984)	0.09	0.00	0.02	0.12	0.40	0.95	1.72	1.15	0.33	0.08	0.00	0.00	16.19	8.27	12.98	2.46	32.70								
LYNNE (1942 - 1984)	0.06	0.41	0.48	0.06	0.37	1.96	2.67	1.70	0.37	0.05	0.07	0.10	15.59	9.46	13.31	5.10	34.27								
MARINELAND (1942 - 1984)	0.12	0.21	0.18	0.18	0.27	1.03	0.70	1.53	1.30	0.20	0.09	0.03	12.70	7.64	11.15	3.85	28.07								
MELBOURNE (1939 - 1984)	0.09	0.11	0.03	0.05	0.16	1.44	0.81	1.14	1.80	0.39	0.31	0.00	14.64	8.11	12.23	2.71	31.97								
MOUNTAIN LAKE (1922-1984)	0.00	0.09	0.33	0.00	0.13	0.99	3.21	2.44	1.51	0.04	0.00	0.11	18.23	6.18	16.66	1.68	32.82								
NITFW (1943 - 1984)	0.11	0.00	0.09	0.00	0.05	0.85	3.05	1.36	1.60	0.48	0.00	0.00	15.29	5.86	12.27	2.56	24.12								
OCOLA (1891 - 1984)	0.09	0.18	0.15	0.00	0.47	1.42	1.42	1.57	0.65	0.00	0.05	0.00	16.65	9.66	15.27	4.31	37.51								
OKECHOBEE (1913-1984)	0.00	0.00	0.04	0.00	0.17	1.28	1.46	1.27	0.08	0.15	0.00	0.00	16.11	5.29	11.94	0.33	26.76								
OKLANDO (1892 - 1984)	0.02	0.06	0.15	0.00	0.43	1.13	1.63	2.12	0.43	0.10	0.03	0.03	17.29	5.50	16.18	0.32	33.84								
PALATKA (1923 - 1984)	0.12	0.19	0.23	0.05	0.06	0.29	2.22	1.66	1.36	0.00	0.06	0.00	12.55	10.03	11.47	4.69	29.22								
ST. AUGUSTINE (1877 - 1984)	0.00	0.00	0.25	0.00	0.00	0.22	1.13	0.40	0.93	0.09	0.00	0.04	12.09	9.62	9.71	2.63	29.25								
SANFORD (1913 - 1984)	0.11	0.11	0.07	0.03	0.32	0.95	0.85	1.97	1.06	0.51	0.05	0.06	20.08	9.98	16.14	1.78	34.84								
STARKE (1896 - 1984)	0.00	0.02	0.06	0.00	0.31	1.34	1.98	2.05	0.01	0.00	0.00	0.00	12.37	8.20	10.80	2.94	29.04								
TITUSVILLE (1878 - 1984)	0.00	0.04	0.00	0.00	0.27	0.63	0.86	0.28	1.78	0.35	0.00	0.03	17.65	8.40	10.47	1.50	33.43								
USHER TOWER (1956-1984)	0.25	0.12	0.71	0.00	0.26	1.27	3.38	3.06	0.86	0.14	0.00	0.00	21.35	12.96	18.47	7.77	38.58								
VERO BEACH (1943 - 1984)	0.17	0.05	0.09	0.02	0.29	1.53	1.69	1.22	2.55	0.75	0.11	0.08	17.17	7.12	12.24	2.05	32.70								
WINTER HAVEN (1941-1984)	0.02	0.20	0.30	0.00	0.49	2.14	1.95	1.78	1.10	0.43	0.00	0.03	16.53	8.23	15.16	3.40	32.51								

Table 5. Period of Record Mean Rainfall for Northeast Florida, Inches

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET SEASON			DRY SEASON			WARM SEASON			COLD SEASON			ANNUAL
													WET	DRY	WARM	WET	DRY	WARM	WET	DRY	WARM	WET	DRY	WARM	
AVON PARK (1902-1984)	2.18	2.65	2.70	2.66	4.39	8.42	8.21	7.41	6.95	3.76	1.67	1.00	34.66	18.05	30.99	9.33	52.71								
BARTOW (1887-1984)	2.29	2.92	3.04	2.56	4.72	8.05	8.21	7.54	7.40	3.07	1.84	2.18	34.27	19.65	31.20	10.50	53.82								
BITHLO (1947-1984)	1.94	3.01	3.18	2.50	3.78	7.19	7.39	7.92	7.28	4.12	1.93	2.17	33.90	18.41	29.78	10.28	52.41								
BUSHNELL (1937-1984)	2.59	3.42	4.00	2.88	3.92	6.92	8.14	7.26	6.28	2.70	1.73	2.26	31.31	20.84	28.61	12.30	52.10								
CLERMONT (1893-1984)	2.27	2.91	3.15	2.71	3.82	7.12	7.83	7.18	6.53	2.99	1.67	2.25	31.65	18.79	28.66	10.57	50.43								
CRESCENT CITY (1897-1984)	2.46	3.26	3.50	2.89	4.04	6.73	7.23	7.04	6.51	3.97	2.06	2.75	31.48	21.02	27.51	12.04	52.44								
DAYTONA BCH (1923-1984)	2.12	2.78	3.22	2.67	3.36	6.35	5.96	5.83	6.64	4.63	2.28	2.32	29.41	18.81	27.78	10.54	48.16								
DELAND (1909-1984)	2.28	2.93	3.37	2.90	4.13	7.88	7.99	7.46	6.81	4.70	2.07	2.29	34.84	20.03	30.14	10.92	54.81								
FEDERAL POINT (1892-1984)	2.68	3.30	3.45	2.80	3.88	6.54	6.90	6.98	7.18	4.47	2.10	2.90	32.07	21.22	27.60	12.41	53.18								
FELLSMERE (1912-1984)	2.15	2.43	2.87	2.73	4.47	7.11	6.81	7.19	8.08	5.98	2.28	1.84	35.18	18.54	29.20	9.29	53.94								
FERNANDINA BCH (1902-1984)	2.77	3.15	3.66	2.88	3.52	5.48	6.25	5.77	7.39	4.10	2.40	2.80	28.99	21.23	24.89	12.40	50.17								
FORT DRUM (1943-1984)	1.77	2.48	2.95	2.58	4.63	7.00	7.17	7.02	7.12	4.49	1.77	1.67	32.80	17.81	28.31	8.91	50.65								
FT. PIERCE (1901-1984)	2.27	2.55	2.97	3.04	4.50	5.98	5.44	5.57	7.81	6.89	2.81	2.14	31.69	20.19	24.80	9.93	51.97								
GAINESVILLE (1897-1984)	3.00	3.53	3.54	3.03	3.54	6.67	7.21	7.16	5.43	2.91	1.86	3.13	29.38	21.62	26.47	13.21	51.01								
GLEN ST. MARY (1896-1984)	3.07	3.72	4.04	3.06	4.14	6.61	7.84	7.20	5.82	3.10	1.96	3.29	30.57	23.35	27.47	14.17	53.85								
HART LAKE (1943-1978)	2.10	2.47	3.33	2.36	3.40	7.41	7.93	6.83	7.21	3.46	1.63	1.97	32.85	17.13	29.38	9.87	50.10								
HIGH SPRINGS (1945-1984)	3.12	3.76	4.07	3.19	3.99	6.54	7.35	7.85	5.07	2.64	2.20	3.15	29.45	23.64	26.81	14.24	52.93								
HILLIARD (1909-1984)	2.79	3.24	3.93	3.20	3.90	6.10	7.80	7.14	5.53	3.28	1.94	2.90	29.85	21.94	26.57	12.92	51.75								
INVERNESS (1899-1984)	2.57	3.11	3.72	2.57	4.00	7.22	8.95	8.51	6.21	2.76	1.74	2.62	33.65	20.31	30.89	11.99	53.98								
ISLEWORTH (1916-1982)	2.15	2.73	3.39	2.68	4.37	7.47	7.82	7.01	6.47	3.03	1.79	2.07	31.81	19.28	28.78	10.46	50.98								
JACKSONVILLE (1867-1984)	2.82	3.19	3.42	2.83	3.89	6.09	6.64	6.54	7.29	4.34	1.95	2.73	30.90	20.83	26.56	12.15	51.73								
JACKSONVILLE BCH (1945-1984)	2.88	3.54	3.80	2.80	3.89	5.46	5.76	5.36	7.62	5.16	2.25	2.87	29.36	22.25	24.20	13.29	51.39								

Table 5 -Continued

STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD			ANNUAL
													SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	
KISSIMWEE (1892-1984)	2.12	2.95	3.04	2.51	3.97	6.95	7.38	6.71	6.47	3.74	1.79	2.13	31.25	18.62	27.51	10.31	49.76								
LAKE ALFRED (1925 - 1984)	2.19	2.84	3.44	2.57	4.53	7.72	7.27	7.33	6.75	2.76	1.67	2.04	31.83	19.27	29.07	10.51	51.11								
LAKE CITY (1893-1984)	3.13	3.89	4.12	3.14	3.77	6.60	7.44	6.69	5.11	2.79	2.06	3.37	28.63	23.49	25.84	14.51	52.11								
LAKELAND (1915-1984)	2.24	2.72	3.63	2.62	4.40	7.13	7.77	7.41	6.14	2.56	1.72	2.01	31.01	19.28	28.45	10.55	50.35								
LISBON (1891 - 1984)	2.53	2.86	3.20	2.64	3.85	5.96	7.01	6.33	6.10	3.22	1.80	2.39	28.62	19.29	25.40	10.99	47.89								
LYNNE (1942 - 1984)	2.70	3.20	3.80	3.14	3.94	7.01	7.61	7.23	6.30	3.01	1.92	2.68	31.16	21.40	28.15	12.34	52.54								
MARINELAND (1942 - 1984)	2.35	3.29	3.62	2.52	2.99	5.12	5.20	5.95	7.45	4.39	2.32	2.53	28.11	19.65	23.72	11.78	47.73								
MELBOURNE (1939 - 1984)	2.15	2.85	3.12	2.20	3.88	6.09	5.67	5.24	7.61	4.86	2.72	1.95	29.47	18.82	24.61	10.22	48.34								
MOUNTAIN LAKE (1922-1984)	2.29	2.81	3.30	2.54	4.56	7.65	8.16	7.68	6.38	2.81	1.62	1.87	32.68	19.05	29.87	10.37	51.67								
NITTAW (1943 - 1984)	1.96	2.36	2.68	2.31	4.58	6.60	7.70	6.30	6.57	4.31	1.81	1.55	31.48	17.24	27.17	8.62	48.73								
OCALA (1891 - 1984)	2.60	3.22	3.57	2.99	4.07	7.31	8.24	7.49	6.28	2.96	1.88	2.81	32.28	21.20	29.32	12.25	53.42								
ORKEECHOBEE (1913-1984)	1.68	2.04	2.53	2.79	4.10	6.76	6.28	6.43	6.56	4.23	1.70	1.51	30.26	16.26	26.03	7.70	46.61								
ORLANDO (1892 - 1984)	2.21	2.68	3.00	2.53	3.91	7.43	7.96	6.74	6.86	3.79	1.68	2.09	32.78	18.17	28.99	10.02	50.88								
PALATKA (1923 - 1984)	2.63	3.31	3.79	3.13	3.73	6.59	7.17	6.91	6.78	3.91	1.90	2.74	31.36	21.21	27.45	12.59	52.59								
ST. AUGUSTINE (1877 - 1984)	2.75	3.48	3.36	2.86	3.49	5.58	5.83	5.68	7.09	5.18	2.44	2.93	29.36	21.27	24.18	12.54	50.67								
SANFORD (1913 - 1984)	2.20	2.77	3.41	2.78	3.62	6.85	7.88	6.89	6.57	4.18	1.99	2.33	32.37	19.11	28.19	10.68	51.47								
STARKE (1896 - 1984)	2.77	3.45	3.62	3.03	3.91	6.24	7.61	7.20	5.53	3.05	1.84	3.19	29.63	21.87	26.58	13.08	51.44								
TITUSVILLE (1878 - 1984)	2.45	2.81	3.01	2.66	4.05	7.10	7.27	6.64	7.98	5.63	2.45	2.33	34.62	19.58	28.99	10.49	54.38								
USHER TOWER (1956-1984)	3.93	4.18	4.95	3.61	3.98	6.44	9.33	9.25	6.20	2.37	2.36	3.48	33.59	26.77	31.22	16.84	60.88								
VERO BCH (1943 - 1984)	2.13	2.78	3.23	2.58	4.22	6.10	5.80	6.04	8.22	6.23	3.02	1.93	32.39	19.68	26.16	10.10	52.28								
WINTER HAVEN (1941-1984)	2.25	2.84	3.44	2.27	4.36	6.68	8.39	7.19	6.56	2.84	1.87	2.00	31.66	19.02	28.82	10.53	50.69								

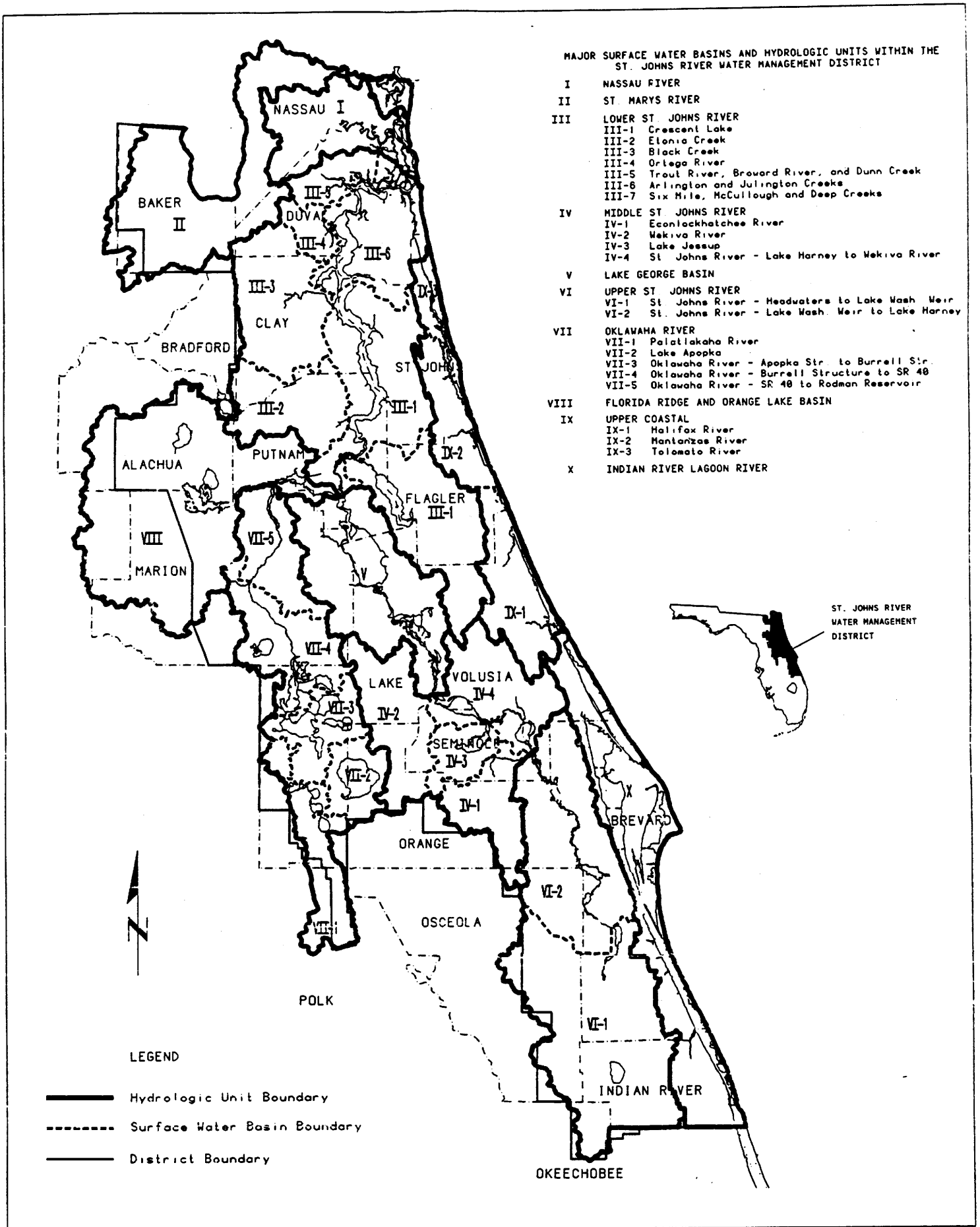


Figure 8. Surface Water Basins within the St. Johns River Water Management District

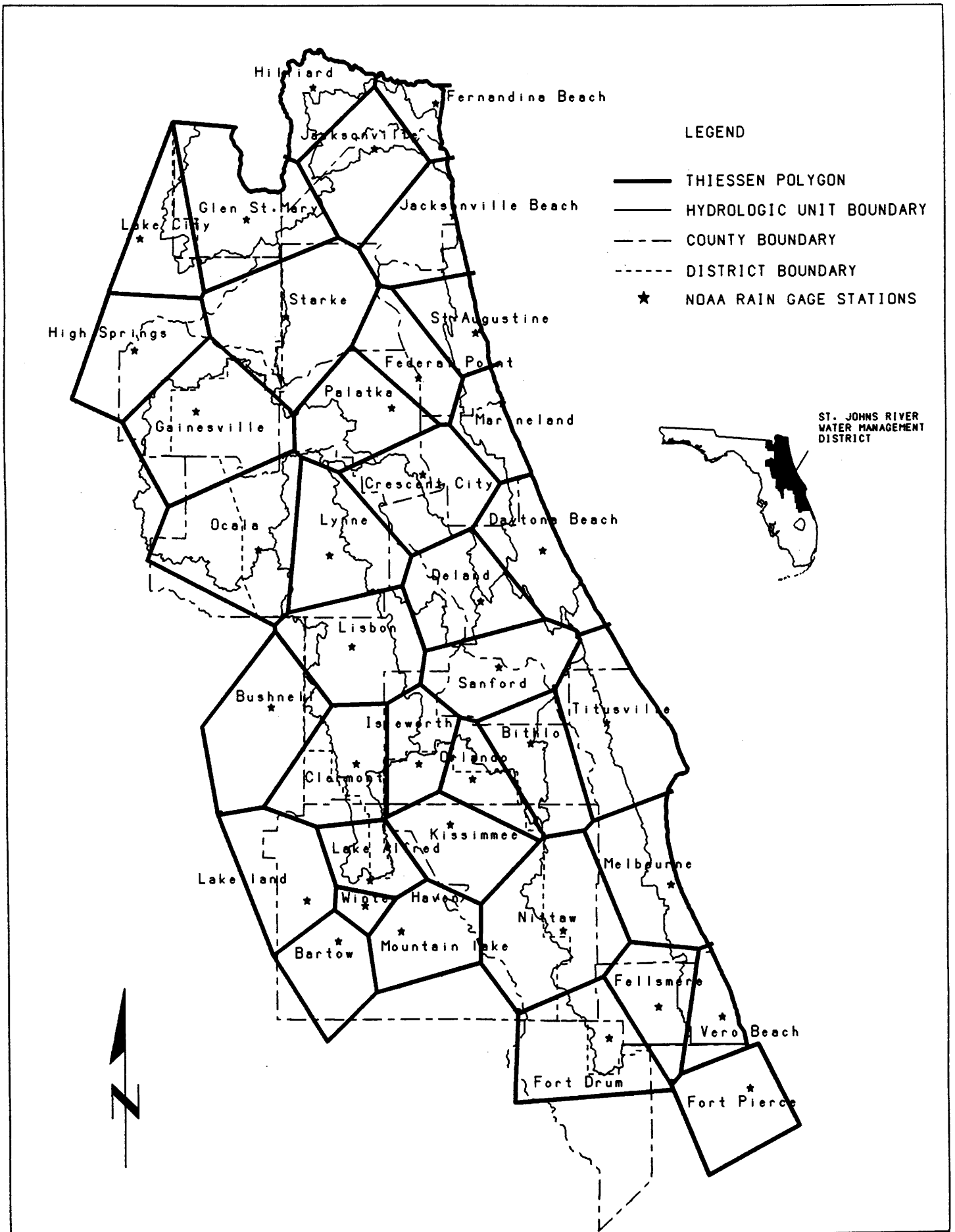


Figure 9. Thiessen Polygon Network for the St. Johns River Water Management District

Table 6. Normal Rainfall (1951-1980 Average) for Surface Water Basins in Northeast Florida, Inches.

BASIN	STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET SEASON	DRY SEASON	WARM SEASON	COLD SEASON	ANNUAL
NASSAU RIVER (BASIN I) (425 SQ.MI)	FERNANDINA B.	2.96	3.65	3.58	2.64	3.91	5.27	5.97	6.36	7.59	3.77	2.82	2.70	28.96	22.26	25.19	12.89	51.22
	HILLIARD	3.03	3.43	3.77	3.31	4.69	5.80	6.95	7.06	5.23	2.60	2.09	2.87	27.64	23.19	25.04	13.10	50.83
	JACKSONVILLE	2.91	3.62	3.45	3.02	4.36	5.73	6.41	7.54	6.68	3.55	1.70	2.46	29.91	21.52	26.36	12.44	51.43
	JACKSONVILLE B.	2.96	3.68	3.41	2.67	4.21	5.66	5.76	5.28	6.96	4.75	1.95	2.78	28.41	21.66	23.66	12.83	50.07
	WEIGHTED AVERAGE	2.95	3.59	3.54	2.98	4.31	5.63	6.40	7.11	6.62	3.44	2.06	2.61	29.20	22.03	25.76	12.69	51.23
ST. MARYS RIVER (BASIN II) (940 SQ.MI)	FERNANDINA B.	2.96	3.65	3.58	2.64	3.91	5.27	5.97	6.36	7.59	3.77	2.82	2.70	28.96	22.26	25.19	12.89	51.22
	GLEN ST. MARY	3.58	3.87	3.94	3.20	5.09	6.46	7.87	7.95	6.52	2.23	2.12	3.29	31.03	25.09	28.80	14.68	56.12
	HILLIARD	3.03	3.43	3.77	3.31	4.69	5.80	6.95	7.06	5.23	2.60	2.09	2.87	27.64	23.19	25.04	13.10	50.83
	JACKSONVILLE	2.91	3.62	3.45	3.02	4.36	5.73	6.41	7.54	6.68	3.55	1.70	2.46	29.91	21.52	26.36	12.44	51.43
	LAKE CITY	3.75	3.89	4.26	3.46	4.64	6.71	6.77	6.99	5.68	2.35	2.28	3.48	28.50	25.76	26.15	15.38	54.26
	WEIGHTED AVERAGE	3.40	3.75	3.89	3.20	4.85	6.22	7.37	7.53	6.22	2.48	2.16	3.14	29.83	24.39	27.35	14.17	54.21
LOWER ST. JOHNS RIVER (BASIN III) (2,777 SQ.MI)	CRESCENT CITY	2.90	3.76	3.82	2.71	3.86	6.06	7.42	7.10	7.11	3.72	2.32	2.80	31.41	22.17	27.69	13.28	53.58
	DAYTONA B.	2.37	3.09	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.27	2.55	2.19	29.22	18.82	24.95	10.64	48.04
	DELAND	2.60	3.48	3.43	2.42	4.06	7.20	7.54	7.77	6.76	4.44	2.32	2.04	33.71	20.35	29.27	11.55	54.06
	FEDERAL POINT	2.98	3.48	3.47	2.49	4.09	5.91	6.76	7.09	7.19	3.93	2.41	2.93	30.88	21.85	26.95	12.86	52.73
	FERNANDINA B.	2.96	3.65	3.58	2.64	3.91	5.27	5.97	6.36	7.59	3.77	2.82	2.70	28.96	22.26	25.19	12.89	51.22
	GAINESVILLE	3.27	3.91	3.61	2.94	4.18	6.63	7.09	7.99	5.60	2.33	2.04	3.19	29.64	23.14	27.31	13.98	52.78
	GLEN ST. MARY	3.58	3.87	3.94	3.20	5.09	6.46	7.87	7.95	6.52	2.23	2.12	3.29	31.03	25.09	28.80	14.68	56.12
	JACKSONVILLE	2.91	3.62	3.45	3.02	4.36	5.73	6.41	7.54	6.68	3.55	1.70	2.46	29.91	21.52	26.36	12.44	51.43
	JACKSONVILLE B.	2.96	3.68	3.41	2.67	4.21	5.66	5.76	5.28	6.96	4.75	1.95	2.78	28.41	21.66	23.66	12.83	50.07
	MARINELAND	2.61	3.43	3.12	2.15	3.26	4.86	5.06	6.15	6.94	4.21	2.38	2.54	27.22	19.49	23.01	11.70	46.71
PALATKA	3.05	3.61	3.45	2.64	3.84	5.93	6.61	6.95	6.74	3.88	2.09	2.71	30.11	21.39	26.23	12.82	51.50	
ST. AUGUSTINE	3.05	4.11	3.69	2.33	3.83	5.38	5.83	5.99	7.68	4.89	2.67	3.14	29.77	22.82	24.88	13.99	52.59	
STARKE	3.12	3.59	3.29	2.96	4.64	5.91	7.24	8.24	5.61	2.38	2.01	3.21	29.38	22.82	27.00	13.21	52.20	
	WEIGHTED AVERAGE	2.98	3.62	3.46	2.71	4.17	5.90	6.67	7.05	6.68	3.67	2.14	2.84	29.96	21.92	26.29	12.90	51.88
MIDDLE ST. JOHNS RIVER (BASIN IV) (1,256 SQ.MI)	BITHLO	2.03	3.04	3.27	2.02	3.84	6.99	7.63	8.00	7.11	4.03	1.96	2.07	33.76	18.23	29.73	10.41	51.99
	DAYTONA B.	2.37	3.09	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.27	2.55	2.19	29.22	18.82	24.95	10.64	48.04
	DELAND	2.60	3.48	3.43	2.42	4.06	7.20	7.54	7.77	6.76	4.44	2.32	2.04	33.71	20.35	29.27	11.55	54.06
	ISLEWORTH	2.41	3.29	3.64	2.35	4.49	7.10	7.49	7.18	6.14	2.92	2.03	1.99	30.83	20.20	27.91	11.33	51.03
	LISBON	2.70	3.47	3.68	2.38	4.05	5.12	6.25	6.34	5.55	3.15	1.89	2.45	26.41	20.62	23.26	12.30	47.03
	LYNNE	2.96	3.45	3.55	2.80	4.17	7.05	7.02	6.99	6.02	2.80	2.07	2.78	29.88	21.78	27.08	12.74	51.66
	ORLANDO	2.17	3.15	3.29	2.28	3.75	7.06	8.03	6.55	6.39	3.06	1.89	1.93	31.09	18.46	28.03	10.54	49.55
	SANFORD	2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	31.66	19.48	27.64	11.46	51.14
	TITUSVILLE	2.20	3.10	3.28	2.16	4.07	6.94	8.41	7.75	8.36	5.47	2.72	2.22	36.93	19.75	31.46	10.80	56.68
		WEIGHTED AVERAGE	2.39	3.27	3.52	2.33	3.79	6.59	7.32	7.27	6.71	3.88	2.09	2.12	31.78	19.50	27.90	11.29

Table 6. - Continued

BASIN	STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET SEASON	DRY SEASON	WARM SEASON	COLD SEASON	ANNUAL
LAKE GEORGE BASIN (BASIN V) (782 SQ. MI)	CRESCENT CITY	2.90	3.76	3.82	2.71	3.86	6.06	7.42	7.10	7.11	3.72	2.32	2.80	31.41	22.17	27.69	13.28	53.58
	DELAND	2.60	3.48	3.43	2.42	4.06	7.20	7.54	7.77	6.76	4.44	2.32	2.04	33.71	20.35	29.27	11.55	54.06
	LISBON	2.70	3.47	3.68	2.38	4.05	5.12	6.25	6.34	5.55	3.15	1.89	2.45	26.41	20.62	23.26	12.30	47.03
	LYNNE	2.96	3.45	3.55	2.80	4.17	7.05	7.02	6.99	6.02	2.80	2.07	2.78	29.88	21.78	27.08	12.74	51.66
	PALATKA	3.05	3.61	3.45	2.64	3.84	5.93	6.61	6.95	6.74	3.88	2.09	2.71	30.11	21.39	26.23	12.82	51.50
	SANFORD	2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	31.66	19.48	27.64	11.46	51.14
	WEIGHTED AVERAGE	2.81	3.57	3.60	2.63	4.01	6.72	7.33	7.29	6.66	3.71	2.24	2.52	31.71	21.39	28.00	12.51	53.10
UPPER ST. JOHNS RIVER (BASIN VI) (1,845 SQ. MI)	BITHLO	2.03	3.04	3.27	2.02	3.84	6.99	7.63	8.00	7.11	4.03	1.96	2.07	33.76	18.23	29.73	10.41	51.99
	FELLSMERE	2.08	2.36	2.93	2.41	4.44	7.26	6.29	6.89	6.76	5.48	1.72	1.69	32.68	17.63	27.20	9.06	50.31
	FORT DRUM	1.90	2.59	2.88	2.51	5.00	7.29	7.29	6.50	7.14	4.59	1.77	1.75	32.81	18.40	28.22	9.12	51.21
	MELBOURNE	2.26	2.87	2.91	2.22	4.04	6.22	5.61	5.01	7.49	5.02	2.64	1.87	29.35	18.81	24.33	9.91	48.16
	NITTAU	2.07	2.50	2.75	2.41	4.85	6.66	7.44	6.12	6.47	4.32	1.90	1.62	31.01	18.10	26.69	8.94	49.11
	ORLANDO	2.17	3.15	3.29	2.28	3.75	7.06	8.03	6.55	6.39	3.06	1.89	1.93	31.09	18.46	28.03	10.54	49.55
	SANFORD	2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	31.66	19.48	27.64	11.46	51.14
	TITUSVILLE	2.20	3.10	3.28	2.16	4.07	6.94	8.41	7.75	8.36	5.47	2.72	2.22	36.93	19.75	31.46	10.80	56.68
	VERO B.	2.43	2.86	3.05	2.59	4.39	6.52	5.76	5.32	7.96	5.94	2.54	1.97	31.50	19.83	25.56	10.31	51.33
	WEIGHTED AVERAGE	2.10	2.72	2.97	2.30	4.40	6.83	7.10	6.59	7.16	4.81	2.13	1.84	32.50	18.47	27.68	9.64	50.97
OKLAHOMA RIVER (BASIN VII) (1,423 SQ. MI)	BUSHNELL	2.88	3.12	4.12	2.36	4.27	6.09	7.02	7.20	6.05	2.56	1.92	2.37	28.92	21.04	26.36	12.49	49.96
	CLERMONT	2.35	3.19	3.54	2.70	3.65	6.98	8.09	7.15	6.64	2.76	1.97	2.14	31.62	19.54	28.86	11.22	51.16
	ISLEWORTH	2.41	3.29	3.64	2.35	4.49	7.10	7.49	7.18	6.14	2.92	2.03	1.99	30.83	20.20	27.91	11.33	51.03
	LAKE ALFRED	2.34	3.05	3.52	2.20	4.81	7.06	6.98	7.25	6.57	3.02	2.01	1.97	30.88	19.90	27.86	10.88	50.78
	LISBON	2.70	3.47	3.68	2.38	4.05	5.12	6.25	6.34	5.55	3.15	1.89	2.45	26.41	20.62	23.26	12.30	47.03
	LYNNE	2.96	3.45	3.55	2.80	4.17	7.05	7.02	6.99	6.02	2.80	2.07	2.78	29.88	21.78	27.08	12.74	51.66
	OCALA	2.91	3.63	3.67	3.05	4.42	7.07	8.49	7.11	5.92	2.81	2.07	2.77	31.40	22.52	28.59	12.98	53.92
	PALATKA	3.05	3.61	3.45	2.64	3.84	5.93	6.61	6.95	6.74	3.88	2.09	2.71	30.11	21.39	26.23	12.82	51.50
	WEIGHTED AVERAGE	2.68	3.37	3.61	2.58	4.13	6.44	7.12	6.87	6.04	2.93	1.99	2.43	29.39	20.79	26.46	12.10	50.19
FLORIDA RIDGE AND ORANGE LAKE (BASIN VIII) (1,410 SQ. MI)	CRESCENT CITY	2.90	3.76	3.82	2.71	3.86	6.06	7.42	7.10	7.11	3.72	2.32	2.80	31.41	22.17	27.69	13.28	53.58
	GAINESVILLE	3.27	3.91	3.61	2.94	4.18	6.63	7.09	7.99	5.60	2.33	2.04	3.19	29.64	23.14	27.31	13.98	52.78
	HIGH SPRINGS	3.24	3.72	3.75	3.04	4.29	6.39	7.26	8.03	4.75	2.23	2.07	3.10	28.66	23.21	26.43	13.81	51.87
	OCALA	2.91	3.63	3.67	3.05	4.42	7.07	8.49	7.11	5.92	2.81	2.07	2.77	31.40	22.52	28.59	12.98	53.92
	PALATKA	3.05	3.61	3.45	2.64	3.84	5.93	6.61	6.95	6.74	3.88	2.09	2.71	30.11	21.39	26.23	12.82	51.50
	STARKE	3.12	3.59	3.29	2.96	4.64	5.91	7.24	8.24	5.61	2.38	2.01	3.21	29.38	22.82	27.00	13.21	52.20
	WEIGHTED AVERAGE	3.11	3.77	3.61	2.95	4.23	6.71	7.56	7.55	5.85	2.68	2.06	2.98	30.35	22.71	27.67	13.48	53.06

Table 6. - Continued

BASIN	STATIONS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	WET			DRY			WARM			COLD			ANNUAL
														SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	SEASON	
UPPER COASTAL (BASIN IX) (721 SQ.MI)	DAYTONA B.	2.37	3.09	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.27	2.55	2.19	2.19	29.22	18.82	24.95	10.64	48.04							
	DELAND	2.60	3.48	3.43	2.42	4.06	7.20	7.54	7.77	6.76	4.44	2.32	2.04	2.04	33.71	20.35	29.27	11.55	54.06							
	FEDERAL POINT	2.98	3.48	3.47	2.49	4.09	5.91	6.76	7.09	7.19	3.93	2.41	2.93	2.93	30.88	21.85	26.95	12.86	52.73							
	JACKSONVILLE B.	2.96	3.68	3.41	2.67	4.21	5.66	5.76	5.28	6.96	4.75	1.95	2.78	2.78	28.41	21.66	23.66	12.83	50.07							
	MARINELAND	2.61	3.43	3.12	2.15	3.26	4.86	5.06	6.15	6.94	4.21	2.38	2.54	2.54	27.22	19.49	23.01	11.70	46.71							
	SANFORD	2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	2.13	31.66	19.48	27.64	11.46	51.14							
	ST. AUGUSTINE	3.05	4.11	3.69	2.33	3.83	5.38	5.83	5.99	7.68	4.89	2.67	3.14	3.14	29.77	22.82	24.88	13.99	52.59							
	WEIGHTED AVERAGE	2.61	3.43	3.20	2.26	3.49	5.74	5.51	6.19	6.97	4.40	2.49	2.51	2.51	28.82	19.99	24.41	11.75	48.81							
	INDIAN RIVER LAGOON (BASIN X) (942 SQ.MI)	DAYTONA B.	2.37	3.09	2.99	2.25	3.38	6.41	5.52	6.34	6.68	4.27	2.55	2.19	2.19	29.22	18.82	24.95	10.64	48.04						
		FELLSMERE	2.08	2.36	2.93	2.41	4.44	7.26	6.29	6.89	6.76	5.48	1.72	1.69	1.69	32.68	17.63	27.20	9.06	50.31						
MELBOURNE		2.26	2.87	2.91	2.22	4.04	6.22	5.61	5.01	7.49	5.02	2.64	1.87	1.87	29.35	18.81	24.33	9.91	48.16							
SANFORD		2.42	3.26	3.65	2.42	3.48	6.38	7.25	7.11	6.90	4.02	2.12	2.13	2.13	31.66	19.48	27.64	11.46	51.14							
TITUSVILLE		2.20	3.10	3.28	2.16	4.07	6.94	8.41	7.75	8.36	5.47	2.72	2.22	2.22	36.93	19.75	31.46	10.80	56.68							
VERO B.		2.43	2.86	3.05	2.59	4.39	6.52	5.76	5.32	7.96	5.94	2.54	1.97	1.97	31.50	19.83	25.56	10.31	51.33							
WEIGHTED AVERAGE	2.26	2.96	3.12	2.28	4.11	6.69	6.99	6.54	7.90	5.39	2.60	2.06	2.06	33.51	19.38	28.12	10.40	52.89								
WEIGHTED AVG. FOR ALL THE BASINS TOGETHER		2.72	3.39	3.43	2.61	4.17	6.37	6.99	7.01	6.66	3.74	2.17	2.51	2.51	30.77	20.98	27.03	12.04	51.75							

APPENDIX A
TABLES OF SEASONAL RAINFALL DATA
(Alphabetical by Station)

Table A-1: Annual and Seasonal Rainfall for Avon Park

YEAR	AVON PARK 2W					AVON PARK 2W				
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1902	54.02	27.84	18.91	35.61	22.82	50.70	32.03	6.33	36.77	13.05
1903	52.05	25.93	9.18	27.35	20.11	74.29	46.88	13.23	49.85	23.51
1904	58.89	29.26	6.18	40.51	19.08	1948	46.20	7.02	53.19	18.01
1905	65.61	36.56	19.92	29.05	25.53	1949	37.52	2.63	38.22	10.58
1906	44.34	28.11	1.08	33.43	10.12	1950	36.55	2.53	26.75	9.89
1907	47.20	29.60	6.99	30.14	12.70	1951	46.68	5.22	29.01	16.22
1908	42.46	28.52	5.47	43.31	17.24	1952	55.89	12.30	35.29	21.41
1909	59.59	42.52	6.66	46.48	13.71	1953	80.08	13.90	49.21	23.78
1910	58.58	33.99	3.02	25.72	9.79	1954	54.55	7.76	37.79	23.03
1911	38.50	20.93	12.27	36.01	21.72	1955	34.86	7.43	25.17	11.96
1912	55.82	32.72	12.23	29.70	21.75	1956	46.74	3.48	39.38	8.22
1913	52.68	26.87	7.27	32.74	12.51	1957	70.04	12.23	37.63	29.43
1914	48.42	29.97	16.90	37.14	26.23	1958	55.09	19.50	25.25	28.39
1915	61.32	31.09	3.28	33.31	12.56	1959	79.63	16.14	53.72	26.58
1916	46.32	30.59	4.30	30.61	10.09	1960	63.37	15.08	44.18	22.09
1917	37.00	26.58	7.08	33.15	18.36	1961	39.53	9.56	23.39	16.08
1918	46.18	29.33	9.44	41.53	10.36	1962	45.62	7.31	30.48	12.40
1919	59.69	40.68	6.44	33.45	17.05	1963	30.91	11.12	31.36	27.67
1920	53.45	31.09	5.77	26.13	16.22	1964	47.45	14.95	28.72	25.75
1921	40.98	18.94	6.54	37.90	18.87	1965	60.10	13.38	39.87	18.50
1922	55.11	28.55	4.75	36.26	20.32	1966	59.14	15.16	36.80	24.41
1923	54.54	33.98	11.63	37.50	15.07	1967	44.08	5.33	37.02	5.79
1924	52.00	30.98	13.71	42.86	28.44	1968	55.60	6.20	39.58	15.72
1925	52.65	28.62	4.47	27.69	8.24	1969	61.29	10.93	41.89	16.49
1926	64.96	41.68	4.74	42.86	28.44	1970	48.85	14.60	32.86	20.38
1927	35.88	23.89	6.23	42.26	13.79	1971	42.45	4.75	33.58	8.12
1928	55.33	40.21	4.74	38.57	14.17	1972	50.42	10.06	27.54	17.68
1929	54.21	36.17	17.05	43.56	29.11	1973	55.51	13.55	34.64	26.17
1930	75.20	41.14	14.16	29.08	26.76	1974	47.55	3.66	36.89	10.68
1931	52.11	26.10	6.09	36.40	18.13	1975	45.95	6.61	35.24	12.37
1932	38.67	20.83	4.23	25.33	12.44	1976	49.69	3.79	32.67	12.07
1933	55.72	34.46	7.87	21.08	22.81	1977	39.31	6.72	23.25	12.78
1934	42.08	20.97	3.37	37.28	13.20	1978	49.57	12.18	30.98	21.87
1935	59.51	29.17	21.39	33.04	26.70	1979	56.22	13.32	33.69	23.44
1936	59.51	29.17	13.21	25.61	19.99	1980	44.52	9.26	24.31	13.05
1937	48.70	19.14	5.19	26.26	14.48	1981	40.06	7.95	29.24	19.01
1938	37.12	19.82	4.25	46.83	17.26	1982	67.37	9.06	45.06	20.06
1939	62.51	42.20	11.68	34.83	19.02	1983	63.29	20.07	32.74	27.82
1940	57.27	34.15	14.38	35.34	20.25	1984	41.05	10.78	19.69	24.01
1941	55.53	32.72	15.04	27.97	26.63	MEAN	52.71	9.33	34.66	18.05
1942	53.67	27.84	10.15	31.97	20.67	NORMAL	53.05	10.18	34.37	18.62
1943	51.01	27.62	7.17	33.32	16.29					
1944	48.47	28.87	2.89	45.73	7.21					
1945	54.66	39.79								

Table A-2: Annual and Seasonal Rainfall for Bartow

BARTOW		BARTOW							NOAA NUMBER: 478		
YEAR	ANNUAL	--- RAINFALL IN INCHES ---				YEAR	ANNUAL	--- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1887	41.45	23.15	9.75	27.80	17.90	1927	36.43	26.22	5.17	27.25	12.06
1888	51.05	23.70	19.55	26.90	26.60	1928	63.92	50.03	5.30	51.56	13.14
1889	38.60	22.60	19.55	22.75	26.60	1929	60.96	42.72	5.84	44.52	13.26
1890	53.10	37.45	1.85	40.45	7.25	1930	73.96	34.45	18.07	35.73	35.54
1891	49.80	33.65	6.80	40.00	14.60	1931	44.42	21.73	14.57	24.43	25.31
1892	44.15	30.70	3.45	35.94	6.82	1932	52.74	33.21	6.96	34.80	17.01
1893	56.13	32.03	7.92	36.10	17.59	1933	67.17	44.96	7.82	46.90	20.90
1894	60.50	46.79	5.77	50.74	11.27	1934	65.64	39.32	9.25	40.07	25.95
1895	45.71	21.35	8.09	23.61	21.59	1935	52.35	34.55	3.49	35.09	13.87
1896	40.87	26.95	7.84	28.33	13.09	1936	51.73	21.40	23.14	23.75	27.87
1897	58.57	41.36	7.01	44.02	13.85	1937	59.38	25.37	12.63	29.78	27.83
1898	46.22	30.36	4.63	35.80	8.73	1938	44.77	25.71	7.29	33.11	16.25
1899	60.60	32.37	17.00	38.88	24.66	1939	54.21	37.95	2.64	39.54	14.15
1900	60.59	26.64	17.43	29.04	26.12	1940	45.83	25.47	14.17	25.60	18.86
1901	59.33	41.96	14.32	42.32	21.16	1941	56.13	29.74	12.76	32.14	20.05
1902	49.41	26.35	9.96	33.51	16.71	1942	56.30	29.42	15.80	29.79	27.68
1903	63.90	41.75	13.45	42.72	21.74	1943	53.26	32.37	10.52	34.70	22.63
1904	51.75	28.36	10.55	33.71	16.19	1944	48.99	26.34	10.22	32.26	18.16
1905	65.00	34.03	7.20	35.85	24.62	1945	58.08	42.11	2.86	46.01	9.85
1906	44.10	24.99	17.86	26.77	25.87	1946	50.22	30.64	8.95	33.19	18.59
1907	44.68	29.23	2.72	29.62	9.96	1947	73.58	40.46	13.70	43.85	25.76
1908	48.89	34.73	10.20	36.40	14.31	1948	56.02	32.55	13.63	34.31	24.19
1909	58.16	40.14	8.77	42.06	16.45	1949	48.26	37.74	3.53	40.93	7.20
1910	52.06	31.06	8.32	34.18	12.28	1950	37.19	19.78	4.17	27.04	8.98
1911	42.61	25.83	6.16	28.95	13.66	1951	56.82	34.85	9.22	35.90	18.13
1912	66.09	39.19	16.10	43.25	28.60	1952	53.54	21.36	12.87	30.34	26.11
1913	52.48	24.91	15.36	27.98	23.61	1953	63.26	36.84	8.64	40.06	16.35
1914	52.31	28.33	11.91	34.83	15.95	1954	51.19	23.04	11.16	25.63	31.07
1915	59.50	30.69	17.95	35.84	25.00	1955	41.41	28.31	7.44	30.17	13.48
1916	41.00	22.73	3.41	25.83	13.72	1956	46.34	28.14	3.46	32.02	16.80
1917	61.77	42.69	7.49	51.12	15.63	1957	73.72	37.53	12.13	39.05	30.83
1918	53.05	32.14	7.05	34.27	14.01	1958	61.82	26.96	18.98	30.79	30.22
1919	51.59	27.99	16.16	28.76	23.69	1959	83.44	38.13	22.48	47.23	38.72
1920	59.03	33.11	8.28	35.61	23.19	1960	73.85	45.41	18.70	49.12	26.32
1921	46.67	21.18	5.01	28.06	19.12	1961	43.15	24.01	9.07	25.89	15.79
1922	54.84	31.19	6.55	39.37	16.13	1962	51.55	35.86	8.29	37.65	13.87
1923	57.78	33.99	5.69	35.46	25.28	1963	63.65	31.66	13.08	31.86	25.37
1924	71.03	38.14	16.44	48.36	22.81	1964	45.31	20.38	16.28	22.38	28.07
1925	56.24	29.34	7.17	31.36	16.76	1965	49.68	35.16	9.94	36.46	13.88
1926	65.57	40.05	19.24	41.25	28.82	1966	48.70	23.55	15.74	25.24	25.04

Table A-2: -Continued

Table A-3: Annual and Seasonal Rainfall for Bithlo

BARTON		NOAA NUMBER: 478					BITHLO + CHRISTMAS					NOAA NUMBER: 758 + 1565				
YEAR	ANNUAL	---- RAINFALL IN INCHES ----					YEAR	ANNUAL	---- RAINFALL IN INCHES ----							
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	10.08			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)				
1967	44.63	32.53	8.03	33.71	10.08	1947	60.23	33.37	10.58	37.82	16.22					
1968	51.85	34.79	5.53	37.91	12.27	1948	56.95	39.04	41.43	8.81						
1969	56.38	28.76	11.68	34.15	19.23	1949	53.89	37.84	42.36	14.26						
1970	49.06	25.70	17.15	28.95	25.90	1950	45.02	18.69	31.13	14.07						
1971	52.44	31.94	7.71	37.89	13.27	1951	50.48	31.34	34.63	23.60						
1972	42.55	18.99	11.51	22.56	17.10	1952	54.64	25.18	35.39	19.35						
1973	52.39	27.00	17.18	27.34	27.94	1953	65.39	35.03	40.52	17.06						
1974	42.48	30.18	4.90	30.49	12.54	1954	43.92	23.68	28.82	18.99						
1975	45.27	23.27	8.66	26.55	18.75	1955	44.20	22.37	6.60	26.07						
1976	51.26	27.70	5.25	28.65	20.25	1956	43.15	20.61	5.02	33.98						
1977	48.45	31.67	8.31	33.43	12.68	1957	54.21	29.24	8.01	30.73						
1978	55.35	30.06	15.30	32.11	26.14	1958	50.36	18.60	16.67	24.87						
1979	60.68	30.53	13.62	32.07	28.87	1959	61.30	29.49	18.79	35.11						
1980	46.11	20.62	10.34	22.18	23.39	1960	73.04	47.99	20.59	50.84						
1981	42.72	30.16	5.24	30.58	11.76	1961	47.58	35.01	6.68	9.41						
1982	58.44	34.09	11.33	37.74	22.75	1962	44.19	30.20	8.15	31.71						
1983	78.08	33.10	18.18	39.58	25.19	1963	61.77	31.72	11.63	31.96						
1984	41.57	28.46	17.54	28.90	26.84	1964	62.74	41.61	13.32	43.94						
MEAN	53.82	31.21	10.49	34.27	19.64	1965	50.34	31.85	10.62	35.95						
NORMAL	53.54	29.50	11.42	32.26	21.28	1966	58.43	35.54	16.74	37.24						
						1967	49.34	36.66	8.00	38.07						
						1968	62.92	38.31	8.62	47.56						
						1969	55.24	28.23	9.25	37.03						
						1970	36.43	16.73	17.60	19.34						
						1971	52.92	26.83	9.05	38.37						
						1972	47.46	20.32	12.48	22.23						
						1973	50.34	27.67	11.93	30.50						
						1974	54.20	39.98	8.06	41.48						
						1975	45.55	31.90	5.18	34.22						
						1976	53.47	27.60	2.29	29.61						
						1977	45.48	30.63	8.39	32.35						
						1978	48.76	28.17	13.94	31.14						
						1979	52.04	28.99	15.06	29.59						
						1980	39.73	20.48	4.49	23.10						
						1981	43.02	25.91	6.82	28.80						
						1982	55.88	29.37	8.58	31.80						
						1983	68.27	31.87	15.78	38.10						
						1984	49.05	23.79	12.79	24.22						
MEAN	52.42	29.79	10.28	33.91	18.40											
NORMAL	51.99	29.73	10.52	33.76	18.19											

Table A-4: Annual and Seasonal Rainfall for Bushnell

BUSHNELL 2E		BUSHNELL 2E										NOAA NUMBER: 1163			
YEAR	ANNUAL	--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---					YEAR	ANNUAL	NOAA NUMBER: 1163	
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1937	53.57	24.01	4.27	28.27	14.69	1981	46.26	29.41	7.58	31.11	14.58				
1938	46.93	35.76	2.05	39.81	8.11	1982	70.42	32.65	27.07	35.15	39.70				
1939	44.38	34.64	8.35	30.55	12.44	1983	61.88	25.16	17.36	26.29	27.56				
1940	45.73	30.55	14.81	30.25	22.84	1984	42.37	23.90	15.37	23.99	26.42				
1941	53.21	26.76	10.85	27.15	19.58	MEAN	52.10	28.61	12.30	31.31	20.84				
1942	44.44	27.12	9.22	34.96	23.58	NORMAL	51.17	26.96	13.21	29.53	21.60				
1943	56.73	33.06	9.64	36.48	16.71										
1944	53.76	27.71	4.04	49.60	7.27										
1945	60.23	47.69	15.32	33.30	22.55										
1946	52.48	29.89	12.79	32.11	25.46										
1947	60.07	26.23	12.62	38.60	17.92										
1948	58.06	34.16	5.40	48.97	15.90										
1949	61.57	46.26	5.07	35.10	16.44										
1950	53.69	29.50	9.67	28.64	15.35										
1951	45.40	27.86	15.93	35.99	26.27										
1952	57.87	29.60	8.04	38.17	14.32										
1953	60.15	36.18	8.89	23.20	18.50										
1954	35.65	21.07	10.13	24.55	16.96										
1955	42.74	22.52	6.04	23.81	15.00										
1956	35.60	17.39	9.88	33.14	23.68										
1957	62.98	30.11	25.90	26.56	33.47										
1958	58.34	21.99	25.40	38.63	36.32										
1959	72.27	32.67	23.53	46.03	31.09										
1960	77.11	42.72	7.58	25.43	11.01										
1961	39.98	24.32	10.13	26.22	21.42										
1962	44.21	25.02	11.89	20.05	18.93										
1963	43.65	19.81	18.13	33.05	28.19										
1964	60.13	32.12	13.67	36.62	15.76										
1965	48.37	34.97	11.51	36.16	23.22										
1966	58.21	35.55	7.86	40.64	10.25										
1967	52.99	40.01	8.02	33.63	16.61										
1968	53.23	28.34	16.04	35.07	23.27										
1969	61.23	27.65	20.43	22.47	26.79										
1970	41.74	19.55	12.67	32.47	19.24										
1971	53.31	26.93	19.45	22.41	26.38										
1972	54.78	20.71	18.48	17.74	32.91										
1973	51.18	17.55	35.20	23.76	14.72										
1974	51.15	35.02	14.21	30.76	21.69										
1975	46.40	25.61	8.69	19.97	15.60										
1976	43.62	18.89	4.90	27.47	22.92										
1977	44.02	27.19	11.02	24.31	24.85										
1978	43.90	21.77	14.75	24.31	24.85										
1979	47.88	23.75	14.80	24.31	24.85										
1980	47.12	22.07	8.66	24.54	19.38										

Table A-5: Annual and Seasonal Rainfall for Clermont

YEAR	ANNUAL	CLERMONT				YEAR	CLERMONT			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1893	53.88	27.43	9.86	29.15	14.00	1933	65.12	10.74	42.47	25.66
1894	56.84	44.00	18.72	21.69	15.18	1934	54.43	8.36	29.30	25.99
1895	41.84	18.72	11.43	22.77	13.15	1935	54.89	5.31	36.97	16.38
1896	37.96	21.72	8.48	33.19	7.58	1936	48.88	16.49	28.63	21.67
1897	47.16	27.79	4.62	30.73	23.77	1937	53.34	27.55	32.87	17.56
1898	39.66	25.46	17.52	35.93	16.93	1938	37.06	4.06	29.93	11.23
1899	56.40	30.18	9.68	30.46	19.99	1939	51.30	3.36	38.21	12.11
1900	50.89	25.83	11.82	31.41	16.22	1940	47.83	11.06	26.70	14.36
1901	47.38	31.01	13.05	26.18	16.22	1941	52.66	21.76	24.35	28.41
1902	44.00	22.40	17.62	30.37	12.49	1942	47.11	17.22	23.94	27.67
1903	51.91	29.42	11.66	33.65	15.92	1943	49.20	9.12	36.73	15.19
1904	50.19	28.64	6.74	38.30	13.99	1944	56.11	34.35	43.68	13.23
1905	55.46	37.42	15.68	24.98	27.44	1945	53.20	3.47	43.07	5.95
1906	46.18	24.12	10.66	30.56	24.59	1946	48.47	12.67	26.45	23.26
1907	49.75	33.07	0.85	34.02	8.35	1947	54.15	11.87	32.69	22.27
1908	49.78	29.12	6.39	40.54	14.54	1948	46.51	11.29	29.65	16.44
1909	54.53	40.34	7.16	44.76	15.10	1949	54.79	3.47	36.51	8.38
1910	61.30	31.20	3.18	28.18	8.49	1950	52.10	6.58	37.68	16.24
1911	41.93	24.68	16.94	37.13	32.01	1951	42.01	12.56	25.47	21.48
1912	63.68	32.55	13.08	18.32	19.89	1952	66.87	9.88	40.51	19.34
1913	37.65	16.20	12.81	20.32	16.00	1953	35.63	9.46	24.49	15.95
1914	38.32	16.10	8.69	35.27	17.41	1954	40.24	6.57	24.23	16.09
1915	52.66	25.61	2.35	20.89	14.56	1955	49.22	4.54	33.48	18.85
1916	38.36	18.25	6.64	27.35	16.60	1956	52.04	7.33	31.31	18.07
1917	37.63	24.49	5.38	26.16	14.66	1957	62.35	19.25	33.78	26.46
1918	45.63	24.96	14.26	25.32	30.38	1958	68.09	22.31	36.61	34.97
1919	56.38	24.39	11.56	34.19	25.78	1959	66.27	20.87	37.59	29.54
1920	57.18	34.19	5.03	28.42	16.42	1960	32.28	6.87	19.97	9.71
1921	46.22	20.86	9.07	35.77	17.15	1961	40.33	9.25	27.36	14.80
1922	49.83	30.26	5.33	37.97	19.47	1962	50.04	12.61	26.60	17.45
1923	56.52	35.78	15.56	33.39	22.72	1963	26.33	18.27	30.99	27.83
1924	56.07	23.66	8.61	24.74	13.38	1964	55.15	11.01	34.07	13.99
1925	46.31	23.57	19.09	33.52	26.93	1965	47.81	14.09	36.68	22.86
1926	53.90	32.49	7.32	28.44	11.19	1966	56.62	8.70	41.47	10.79
1927	38.59	26.38	5.16	36.30	19.38	1967	53.53	6.54	38.74	11.78
1928	54.67	35.72	5.25	39.48	11.87	1968	63.71	12.37	41.10	20.12
1929	55.32	37.44	20.48	37.23	29.17	1969	48.21	19.80	27.77	25.90
1930	67.75	34.19	17.86	18.69	28.77	1970	49.77	9.96	32.53	16.78
1931	44.26	17.63	6.13	25.36	10.03	1971	28.12	12.15	25.91	17.92
1932	38.16	24.35				1972	46.67			

Table 5: -Continued

Table 6: Annual and Seasonal Rainfall for Crescent City

YEAR	ANNUAL	NOAA NUMBER: 1641			
		--- RAINFALL IN INCHES ---		NOAA NUMBER: 1641	
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1973	54.94	30.38	13.33	31.40	24.21
1974	45.39	31.89	9.29	32.14	16.11
1975	49.81	28.35	7.56	30.49	17.67
1976	55.96	38.15	3.01	39.84	13.85
1977	40.41	24.46	9.21	26.16	13.84
1978	50.79	25.80	14.05	27.28	25.25
1979	67.36	38.00	16.03	39.29	28.62
1980	37.94	19.39	4.50	20.72	17.62
1981	52.01	33.00	8.12	33.71	12.86
1982	53.91	25.28	17.14	30.35	30.55
1983	57.70	22.12	17.69	27.79	25.21
1984	48.75	32.21	10.99	32.47	21.32
MEAN	50.44	28.66	10.57	31.65	18.79
NORMAL	51.16	28.86	11.36	31.62	19.57

YEAR	ANNUAL	NOAA NUMBER: 1978			
		--- RAINFALL IN INCHES ---		NOAA NUMBER: 1978	
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1897	57.20	34.76	5.88	39.18	15.15
1898	43.30	21.41	12.70	27.66	19.96
1899	55.71	33.23	14.44	38.75	20.53
1900	56.82	29.13	15.37	32.67	20.87
1901	53.15	32.51	11.13	33.78	15.59
1902	44.68	21.86	19.00	27.59	28.05
1903	48.21	21.25	12.92	22.28	17.35
1904	44.64	20.80	10.14	25.89	17.87
1905	54.09	33.72	13.61	35.23	14.90
1906	55.24	29.52	4.66	35.58	24.83
1907	43.63	21.97	9.91	22.91	14.12
1908	44.14	30.33	5.92	32.87	12.93
1909	31.90	19.80	6.16	19.84	11.40
1910	52.96	26.24	3.79	39.55	10.76
1911	42.63	24.67	17.01	27.95	33.39
1912	58.46	25.18	15.32	29.68	20.52
1913	37.43	15.33	17.39	17.66	22.59
1914	51.75	23.40	14.85	27.07	25.34
1915	66.24	32.16	4.40	42.43	11.64
1916	43.69	23.05	9.70	27.23	18.34
1917	41.50	28.23	6.39	30.13	15.11
1918	51.72	22.40	13.44	33.22	27.93
1919	63.34	33.03	15.65	34.54	28.70
1920	65.03	35.99	8.53	36.06	17.62
1921	49.95	25.62	9.11	33.12	22.72
1922	57.90	29.63	17.09	38.36	29.12
1923	54.87	23.17	8.47	26.50	22.28
1924	63.50	24.42	8.39	41.54	13.11
1925	47.68	23.90	20.15	26.67	29.77
1926	59.66	32.75	5.01	35.00	9.63
1927	37.42	22.84	5.78	25.94	24.78
1928	57.21	33.47	9.19	36.01	20.80
1929	50.76	27.60	18.51	28.70	23.72
1930	60.84	32.50	15.69	33.24	26.71
1931	47.26	18.21	15.71	20.19	22.46
1932	47.49	23.46	7.62	25.20	23.98
1933	59.84	32.92	9.95	40.76	25.87
1934	54.61	27.00		30.16	

Table 6: -Continued

YEAR	CRESCENT CITY	NOAA NUMBER: 1978					YEAR	CRESCENT CITY	NOAA NUMBER: 1978				
		--- RAINFALL IN INCHES ---							--- RAINFALL IN INCHES ---				
		ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1935		43.29	27.44	4.85	28.18	13.85	1973	59.96	28.73	19.88	31.10	34.78	
1936		47.47	16.96	16.40	24.27	21.38	1974	46.98	31.93	10.59	32.62	16.85	
1937		60.30	27.80	15.20	31.96	26.11	1975	45.39	25.71	7.79	28.87	14.93	
1938		39.73	23.89	5.74	28.67	15.64	1976	61.73	32.81	7.79	33.83	23.61	
1939		46.57	32.19	4.43	34.04	11.57	1977	45.75	23.05	13.29	23.58	19.13	
1940		50.42	30.58	10.15	30.58	13.79	1978	51.43	25.50	20.75	27.84	29.53	
1941		75.03	41.25	19.98	51.11	25.57	1979	55.07	27.71	15.23	27.71	28.77	
1942		49.11	26.90	18.46	27.32	23.94	1980	46.84	20.53	12.07	23.25	22.80	
1943		62.43	40.63	10.30	42.08	20.52	1981	39.12	20.58	8.41	22.32	13.71	
1944		58.79	29.64	11.53	38.67	24.59	1982	55.83	29.08	14.19	33.14	27.92	
1945		55.50	37.49	5.01	39.31	10.44	1983	62.18	28.17	16.60	32.47	24.96	
1946		53.22	26.62	15.92	28.47	26.84	1984	46.37	27.14	13.87	28.09	23.94	
1947		67.17	34.47	10.78	39.22	26.29	MEAN	52.44	27.51	12.04	31.48	21.02	
1948		44.07	23.64	10.43	25.16	20.05	NORMAL	53.61	27.70	13.36	31.43	22.12	
1949		46.73	27.31	8.98	32.28	16.62							
1950		46.69	20.46	6.04	29.20	16.96							
1951		52.58	28.72	8.00	34.55	12.70							
1952		53.53	23.98	18.89	28.44	31.95							
1953		67.68	33.70	10.87	41.67	17.70							
1954		37.97	15.68	13.53	22.17	21.23							
1955		47.64	27.03	7.06	34.00	15.10							
1956		41.93	23.58	6.23	30.57	14.11							
1957		49.30	27.27	6.47	29.24	17.62							
1958		64.75	23.72	18.17	33.48	28.06							
1959		64.08	25.44	21.99	29.95	37.16							
1960		70.44	44.23	19.75	47.06	23.28							
1961		41.21	20.24	10.50	21.29	17.20							
1962		39.59	24.19	6.35	26.75	14.18							
1963		56.73	32.39	14.35	33.22	19.33							
1964		74.47	40.70	18.48	43.27	31.87							
1965		50.87	30.26	16.09	33.82	20.50							
1966		57.71	33.73	13.95	35.50	25.50							
1967		46.75	30.94	10.34	31.52	13.98							
1968		56.13	31.19	8.01	40.55	14.66							
1969		62.51	30.37	10.67	38.86	18.09							
1970		47.27	20.83	22.38	22.71	31.17							
1971		56.12	26.97	12.81	33.66	19.77							
1972		55.82	19.96	18.56	21.91	28.04							

Table 7: Annual and Seasonal Rainfall for Daytona Beach

YEAR	DAYTONA BCH AP				DAYTONA BCH AP				NOAA NUMBER: 2158						
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1923	40.34	21.50	14.25	27.08	19.12	53.03	21.75	10.91	24.46	21.62	53.03	21.75	10.91	24.46	21.62
1924	74.71	28.06	8.77	52.88	17.31	62.76	34.60	14.95	38.14	29.12	62.76	34.60	14.95	38.14	29.12
1925	36.75	12.72	16.72	15.13	23.72	36.13	20.02	10.79	23.67	15.00	36.13	20.02	10.79	23.67	15.00
1926	53.33	31.13	4.88	33.80	9.39	60.25	34.70	7.15	39.30	21.27	60.25	34.70	7.15	39.30	21.27
1927	31.51	18.77	6.60	22.92	19.05	34.58	25.13	6.92	25.32	9.07	34.58	25.13	6.92	25.32	9.07
1928	41.09	21.12	3.06	24.29	9.97	58.17	37.79	7.68	45.23	12.11	58.17	37.79	7.68	45.23	12.11
1929	32.92	18.38	15.71	20.38	21.15	50.22	23.37	16.35	30.34	16.70	50.22	23.37	16.35	30.34	16.70
1930	54.70	25.95	14.12	28.51	27.12	33.40	13.42	8.81	17.29	22.07	33.40	13.42	8.81	17.29	22.07
1931	43.75	21.33	7.55	22.16	15.29	46.23	19.10	15.49	28.63	14.81	46.23	19.10	15.49	28.63	14.81
1932	46.79	20.73	6.88	24.87	15.29	53.94	18.99	11.79	22.07	22.25	53.94	18.99	11.79	22.07	22.25
1933	39.84	18.88	7.50	24.71	21.94	44.23	21.73	7.13	26.13	28.25	44.23	21.73	7.13	26.13	28.25
1934	55.16	25.75	7.91	28.31	27.55	47.21	35.42	7.65	36.84	10.98	47.21	35.42	7.65	36.84	10.98
1935	49.71	28.47	16.78	31.73	17.07	45.19	25.66	4.16	31.50	14.08	45.19	25.66	4.16	31.50	14.08
1936	47.72	19.46	12.93	24.24	22.26	52.32	21.11	14.57	23.01	22.22	52.32	21.11	14.57	23.01	22.22
1937	50.57	19.81	5.33	23.86	16.09	40.67	17.84	18.01	19.30	22.97	40.67	17.84	18.01	19.30	22.97
1938	36.90	23.50	3.53	26.51	13.63	53.94	25.63	15.92	33.94	22.82	53.94	25.63	15.92	33.94	22.82
1939	36.54	21.71	5.69	25.14	9.84	69.02	35.16	7.48	37.29	28.17	69.02	35.16	7.48	37.29	28.17
1940	37.27	24.84	14.83	24.99	18.69	37.36	17.35	10.25	19.77	21.60	37.36	17.35	10.25	19.77	21.60
1941	64.11	26.13	14.07	39.71	22.51	39.68	20.50	14.99	21.58	15.40	39.68	20.50	14.99	21.58	15.40
1942	39.99	23.13	10.14	23.60	16.78	50.17	21.77	18.71	25.00	28.27	50.17	21.77	18.71	25.00	28.27
1943	59.21	37.18	9.74	44.28	13.64	73.99	23.68	18.71	33.79	30.32	73.99	23.68	18.71	33.79	30.32
1944	53.09	36.00	5.00	40.04	8.58	46.76	24.36	10.54	25.45	31.58	46.76	24.36	10.54	25.45	31.58
1945	44.73	27.16	10.11	31.94	14.03	48.16	24.78	10.68	29.41	18.80	48.16	24.78	10.68	29.41	18.80
1946	47.90	31.93	12.52	35.50	24.69	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1947	63.52	33.99	10.95	39.55	15.64	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1948	54.32	29.96	6.26	38.25	15.85	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1949	50.21	27.92	8.20	31.57	14.98	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1950	47.22	21.75	6.95	34.75	13.50	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1951	49.54	24.75	13.31	33.29	22.51	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1952	48.10	23.54	13.56	28.95	21.95	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1953	67.96	39.93	13.56	42.63	15.68	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1954	33.56	10.77	8.01	15.68	18.71	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1955	38.80	22.73	6.98	25.90	14.29	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1956	31.36	16.42	4.92	22.24	12.43	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1957	46.48	29.42	5.78	31.22	13.62	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1958	45.15	14.21	15.53	22.73	20.86	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1959	56.24	22.67	16.31	29.79	23.65	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1960	59.18	37.25	20.07	38.22	25.71	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1961	40.06	22.85	8.07	25.10	13.15	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78
1962	46.59	35.34	4.27	38.91	8.06	48.06	24.95	10.68	29.23	18.78	48.06	24.95	10.68	29.23	18.78

Table A-8: Annual and Seasonal Rainfall for Deland

DELAND		NOAA NUMBER: 2229					NOAA NUMBER: 2229				
		---- RAINFALL IN INCHES ----					---- RAINFALL IN INCHES ----				
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1909	53.44	37.23	8.15	37.40	11.54	1949	56.72	35.39	6.03	43.76	12.79
1910	61.78	35.93	3.26	50.21	11.65	1950	53.29	27.57	6.39	41.82	11.58
1911	41.36	21.76	14.53	24.22	30.85	1951	49.20	30.14	7.95	33.90	13.01
1912	64.50	32.09	15.88	34.74	23.84	1952	46.04	20.73	13.44	27.67	23.30
1913	39.40	17.51	13.61	19.36	18.84	1953	74.87	38.21	14.10	45.59	23.69
1914	51.71	25.50	14.61	30.18	27.95	1954	42.12	25.02	8.91	29.43	15.36
1915	58.67	22.50	3.61	33.78	11.28	1955	44.86	26.49	8.41	30.24	15.05
1916	54.68	29.25	7.23	36.17	19.19	1956	47.67	24.37	8.65	32.75	18.06
1917	39.51	26.72	6.99	28.52	13.30	1957	56.43	27.28	6.82	33.27	21.12
1918	51.66	24.02	14.74	31.47	19.38	1958	63.99	21.23	22.12	29.29	31.17
1919	51.05	23.65	15.91	24.92	29.27	1959	59.97	26.28	17.55	31.87	30.20
1920	54.75	26.75	4.95	27.00	27.44	1960	62.72	40.19	18.35	41.28	22.99
1921	40.16	12.77	5.45	20.03	20.03	1961	49.85	29.66	10.80	33.15	16.13
1922	56.06	27.45	8.18	39.49	17.28	1962	41.54	28.94	4.20	30.36	10.12
1923	53.61	35.08	16.35	37.96	18.23	1963	54.90	28.04	12.72	29.07	22.12
1924	84.03	38.81	8.82	61.21	21.51	1964	55.42	32.76	13.66	35.36	23.63
1925	58.02	26.19	19.32	31.20	20.03	1965	42.61	22.16	12.13	28.26	14.84
1926	65.54	40.10	6.58	41.19	28.21	1966	55.41	28.12	12.51	32.77	25.06
1927	42.62	27.27	7.26	31.16	14.07	1967	41.85	29.82	8.17	29.85	10.90
1928	52.84	30.83	5.48	34.57	19.97	1968	66.87	43.21	8.12	53.59	11.96
1929	54.92	33.21	16.90	36.49	16.37	1969	68.75	38.90	9.17	50.77	15.44
1930	70.12	41.17	18.22	42.89	22.84	1970	48.43	24.88	18.96	28.23	25.93
1931	51.37	23.88	6.32	25.18	31.77	1971	46.55	18.85	11.30	25.68	16.03
1932	43.28	24.79	7.50	45.04	22.04	1972	58.64	22.00	16.78	27.83	27.16
1933	62.62	40.11	6.57	40.32	19.45	1973	62.58	35.93	11.88	39.17	29.06
1934	58.13	37.38	19.29	40.32	14.96	1974	44.54	33.18	6.98	34.80	10.16
1935	45.43	25.21	8.32	28.28	14.96	1975	61.35	31.31	9.79	35.01	25.63
1936	52.93	20.45	12.58	27.55	24.59	1976	60.00	30.51	5.26	31.57	24.19
1937	57.89	27.46	4.87	31.55	23.29	1977	43.42	21.81	13.87	23.98	20.86
1938	42.64	26.65	3.46	31.15	15.96	1978	53.74	29.85	14.89	33.17	22.67
1939	62.78	43.95	8.00	47.23	16.53	1979	65.04	33.56	15.49	37.06	26.25
1940	47.04	30.46	14.30	30.84	12.76	1980	53.00	34.79	7.17	36.45	20.49
1941	62.30	36.62	14.30	42.09	19.29	1981	60.25	40.98	5.75	44.44	10.27
1942	49.00	30.28	14.85	30.40	22.11	1982	75.89	44.52	18.88	47.60	33.27
1943	55.07	36.95	7.74	43.06	13.70	1983	71.30	26.40	19.03	31.90	30.99
1944	67.04	38.43	10.10	47.49	19.79	1984	52.86	31.09	15.98	32.74	29.69
1945	60.07	43.57	4.71	46.06	10.22	MEAN	54.82	30.15	10.91	34.85	20.03
1946	45.36	28.70	9.48	31.43	16.42	NORMAL	54.08	29.27	11.67	33.71	20.42
1947	61.73	33.69	10.48	38.46	21.83						
1948	48.40	22.72	11.79	27.97	19.90						

Table A-9: Annual and Seasonal Rainfall for Federal Point

FEDERAL POINT		NOAA NUMBER: 2915		FEDERAL POINT		NOAA NUMBER: 2915					
		--- RAINFALL IN INCHES ---				--- RAINFALL IN INCHES ---					
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1892	48.34	36.18	20.40	39.50	31.19	1932	51.00	26.82	11.56	31.15	17.17
1893	71.13	28.08	10.91	35.95	18.18	1933	46.70	24.49	6.44	30.87	22.36
1894	64.35	38.81	10.91	42.67	24.63	1934	53.15	23.80	8.96	30.00	22.84
1895	46.55	24.92	9.55	26.14	15.00	1935	53.08	36.93	6.16	39.39	13.42
1896	52.43	25.86	10.64	34.44	25.12	1936	44.31	15.09	19.27	20.69	21.85
1897	64.47	34.08	14.16	41.36	17.94	1937	60.53	33.63	12.32	37.55	21.81
1898	50.97	28.95	6.93	33.77	24.14	1938	54.46	32.78	6.51	41.38	16.33
1899	53.33	27.39	12.62	32.20	22.83	1939	41.91	24.82	6.74	26.18	14.15
1900	63.40	26.20	13.66	36.19	26.47	1940	51.80	28.86	10.57	28.86	16.67
1901	62.66	34.64	20.49	38.18	26.47	1941	67.54	35.26	17.86	46.55	21.95
1902	50.12	22.72	10.87	29.69	15.65	1942	52.99	29.10	18.76	30.69	26.16
1903	56.63	29.49	20.55	30.35	33.38	1943	53.02	32.54	9.12	35.32	20.13
1904	48.80	18.99	16.42	26.87	20.78	1944	50.79	22.65	15.06	28.71	23.00
1905	53.03	27.08	10.39	31.68	20.42	1945	60.61	36.31	5.15	38.89	12.88
1906	61.20	31.17	12.86	35.28	29.92	1946	52.91	30.86	15.64	33.84	26.34
1907	46.72	29.11	3.04	29.87	11.36	1947	62.10	28.44	13.09	34.62	25.45
1908	45.54	30.42	9.95	33.52	16.38	1948	63.88	32.36	19.22	38.50	25.67
1909	41.49	24.99	8.75	25.65	14.97	1949	59.57	40.00	9.28	45.92	16.65
1910	52.32	28.56	5.67	40.55	10.82	1950	49.03	25.34	5.03	35.62	10.77
1911	42.69	25.47	3.95	28.54	9.00	1951	53.14	28.37	8.33	38.28	12.32
1912	59.01	33.67	17.47	35.41	28.84	1952	45.08	19.20	12.12	27.84	22.90
1913	38.23	16.63	13.15	18.31	19.18	1953	65.02	34.69	9.87	40.76	18.05
1914	44.95	19.31	14.16	24.42	18.84	1954	34.89	13.90	10.58	21.01	15.72
1915	59.68	24.21	14.57	35.23	24.37	1955	43.24	23.24	9.88	28.48	18.03
1916	41.16	17.03	6.74	21.78	12.63	1956	41.90	16.22	6.19	28.56	15.25
1917	38.31	24.07	17.57	25.18	24.48	1957	55.04	37.14	6.79	39.97	12.74
1918	46.61	16.51	6.61	24.83	16.77	1958	55.41	22.74	14.62	29.05	22.93
1919	74.41	40.22	17.33	45.20	26.90	1959	58.52	25.58	20.36	29.80	31.65
1920	61.32	25.27	23.27	26.06	38.09	1960	63.30	38.36	15.85	44.22	20.81
1921	44.21	21.13	6.32	28.51	17.10	1961	45.17	21.59	11.25	22.64	19.86
1922	57.68	24.14	10.05	35.50	23.88	1962	53.18	38.72	7.01	40.30	13.91
1923	45.98	24.52	7.39	27.19	19.40	1963	56.87	33.96	8.51	35.53	17.71
1924	64.19	26.77	19.13	40.48	24.36	1964	73.75	35.07	20.01	37.13	33.30
1925	40.82	19.03	7.91	20.94	11.43	1965	54.91	32.36	14.09	35.43	26.19
1926	51.62	32.80	17.61	32.98	23.96	1966	58.74	26.63	16.30	29.33	31.31
1927	49.88	25.08	6.78	37.08	12.76	1967	44.81	26.68	10.91	27.53	13.69
1928	60.25	38.08	6.66	41.67	22.02	1968	51.44	32.63	9.46	37.89	14.44
1929	58.57	32.29	9.09	34.84	21.35	1969	56.04	25.99	12.31	33.97	19.03
1930	58.39	28.34	17.75	30.19	21.52	1970	46.96	21.25	21.39	23.77	28.50
1931	43.46	14.80	17.77	16.25	31.94	1971	44.81	20.12	10.48	23.35	14.87

Table A-9: -Continued

YEAR	FEDERAL POINT	NOAA NUMBER: 2915				--- RAINFALL IN INCHES ---			
		ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
1972		65.43	25.92	20.15	30.63	32.85			
1973		60.15	27.55	17.26	30.82	35.34			
1974		51.42	37.28	11.57	37.78	15.63			
1975		50.06	26.62	10.46	28.73	16.74			
1976		62.33	29.36	6.50	30.08	26.46			
1977		37.20	14.64	16.30	15.28	23.46			
1978		50.29	26.56	18.81	27.72	29.33			
1979		59.14	30.31	16.69	31.24	25.32			
1980		43.99	15.80	15.47	19.35	27.22			
1981		39.80	22.14	8.99	24.97	14.26			
1982		65.37	38.92	13.22	43.50	24.88			
1983		68.87	28.98	17.56	34.73	26.93			
1984		55.42	30.67	16.66	33.02	27.30			
MEAN		53.29	27.59	12.41	32.17	21.22			
NORMAL		52.74	26.95	12.98	30.88	21.85			

Table A-10: Annual and Seasonal Rainfall for Fellsmere

FELLSMERE		NOAA NUMBER: 2936					NOAA NUMBER: 2936				
		--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---				
YEAR	ANNUAL	SUMMER (JUN-SEP)	WINTER (DEC-MAR)	WET-PERIOD (JUN-OCT)	DRY-PERIOD (NOV-MAY)	ANNUAL	SUMMER (JUN-SEP)	WINTER (DEC-MAR)	WET-PERIOD (JUN-OCT)	DRY-PERIOD (NOV-MAY)	
1912	46.87	24.07	10.62	28.49	18.35	55.94	27.43	12.84	35.86	19.67	
1913	41.23	19.84	10.10	21.95	16.79	67.84	36.05	8.93	48.10	14.93	
1914	48.72	22.85	14.14	28.88	25.66	55.10	27.65	6.83	34.27	21.77	
1915	61.20	31.97	6.24	38.93	18.41	52.33	25.87	10.97	32.74	20.83	
1916	53.96	25.50	4.30	34.94	11.03	59.89	32.45	5.57	51.80	11.33	
1917	41.50	30.86	7.80	32.49	12.87	52.99	28.42	8.84	30.87	19.60	
1918	45.98	24.84	8.76	30.80	14.15	54.47	22.90	19.75	28.20	27.08	
1919	53.26	33.12	7.02	34.31	12.87	70.93	34.17	18.71	42.26	27.44	
1920	50.42	32.09	7.02	33.97	20.84	65.88	41.75	15.79	44.83	24.68	
1921	40.61	16.00	5.77	23.86	16.42	40.57	16.01	6.32	22.00	18.36	
1922	53.97	31.72	6.10	43.86	12.49	50.07	38.18	4.54	38.91	8.82	
1923	52.03	31.93	2.74	35.25	17.16	49.88	27.70	6.43	30.03	15.16	
1924	61.88	24.22	13.03	42.69	16.74	42.15	24.21	10.70	30.43	17.41	
1925	58.22	30.27	10.93	31.93	20.44	47.98	28.65	7.93	38.67	8.84	
1926	73.22	47.17	13.68	50.71	29.00	48.26	26.12	10.46	30.39	19.86	
1927	43.38	25.71	6.23	30.19	12.85	27.94	18.40	2.53	22.25	4.27	
1928	71.47	45.26	8.63	52.57	20.89	62.49	32.35	5.35	41.05	21.09	
1929	75.72	50.47	4.26	60.02	14.15	50.49	19.44	10.61	27.71	18.11	
1930	70.16	29.01	15.08	32.07	32.81	38.65	18.66	14.94	22.67	22.70	
1931	51.48	13.19	14.26	23.53	30.21	52.07	26.48	7.52	37.40	12.11	
1932	50.26	27.96	9.95	31.09	18.51	49.31	26.62	8.09	27.55	20.06	
1933	62.66	32.01	7.74	45.55	21.23	56.96	30.95	11.60	35.34	24.38	
1934	60.16	39.26	7.19	42.56	18.24	33.52	25.59	2.76	26.49	7.25	
1935	62.72	34.29	2.77	43.58	17.04	40.06	26.90	4.76	32.46	7.31	
1936	67.00	31.80	17.30	40.10	26.99	50.02	27.76	2.61	30.42	16.83	
1937	60.98	21.86	10.16	36.41	23.79	45.28	26.27	7.19	28.83	14.49	
1938	41.00	25.16	6.80	29.58	15.00	42.79	22.90	10.36	25.91	18.81	
1939	60.18	33.91	3.96	40.10	19.00	54.93	29.86	11.59	30.97	25.56	
1940	58.58	34.71	13.86	36.13	19.08	33.17	9.31	6.92	13.65	17.03	
1941	78.83	38.02	18.77	50.27	26.38	42.49	28.79	7.57	31.79	13.41	
1942	60.60	32.15	15.82	34.35	30.12	56.79	21.80	11.00	24.79	25.57	
1943	56.85	33.55	8.96	42.21	16.08	60.58	25.50	19.08	34.35	29.83	
1944	63.06	40.61	4.01	52.92	12.03	44.27	19.78	10.98	21.17	17.56	
1945	52.44	39.73	2.77	43.74	5.26						
1946	56.41	34.28	7.88	37.62	17.99	53.94	29.22	9.19	35.29	18.52	
1947	77.13	48.73	13.61	55.32	23.32						
1948	57.27	31.23	7.68	37.80	18.02	50.22	26.99	8.93	32.58	17.61	
1949	54.80	35.46	7.34	39.31	15.35						
1950	50.67	22.55	8.57	36.56	14.26						
1951	54.50	30.61	6.44	35.41	22.45						

Table A-11: Annual and Seasonal Rainfall for Fernandina Beach

YEAR	FERNANDINA B					FERNANDINA B				
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1902	69.26	33.84	24.15	43.93	46.44	46.60	22.53	14.36	25.31	25.50
1903	55.50	12.97	17.63	14.90	25.29	75.85	32.98	10.72	50.11	17.45
1904	52.49	17.57	15.60	26.56	31.38	65.08	31.87	20.13	37.57	32.83
1905	83.31	37.96	19.52	48.52	30.67	48.30	29.26	10.93	31.64	17.12
1906	56.65	30.60	3.15	34.63	15.04	53.51	26.85	8.51	35.14	20.68
1907	48.28	25.01	10.12	27.85	23.42	1951	22.65	5.27	32.73	8.24
1908	56.17	36.62	7.98	37.90	12.45	47.86	27.18	12.33	29.86	22.73
1909	36.71	19.55	9.05	19.75	17.07	75.55	42.84	8.64	46.56	17.83
1910	49.38	31.27	6.24	36.53	10.15	42.10	28.20	11.56	31.18	18.63
1911	35.29	13.06	16.27	18.03	25.81	41.50	24.78	8.75	29.01	15.74
1912	60.73	30.22	14.67	38.71	21.30	16.54	16.54	6.98	29.01	14.43
1913	36.97	16.51	13.63	18.41	15.00	50.09	27.20	8.64	30.92	16.52
1914	49.31	21.50	14.68	24.15	26.36	39.89	11.34	11.43	16.47	20.67
1915	49.95	28.49	5.00	32.72	10.08	55.04	15.94	23.35	18.43	37.91
1916	43.44	22.13	10.31	28.64	15.53	54.69	32.93	13.45	35.33	21.61
1917	30.49	19.74	8.53	20.42	18.05	41.65	18.78	10.64	19.50	22.82
1918	41.69	16.00	13.40	19.79	22.34	53.52	30.47	9.84	32.09	15.12
1919	57.95	35.28	14.47	37.03	25.79	51.71	24.38	17.32	26.38	25.25
1920	51.78	21.29	7.60	21.69	19.47	67.51	29.77	21.44	35.64	31.39
1921	37.18	16.21	7.80	22.46	17.50	45.49	23.81	12.80	26.46	22.66
1922	43.81	20.07	7.96	28.08	14.99	49.22	22.48	16.83	25.04	27.04
1923	31.46	14.99	18.92	17.24	24.22	39.83	24.78	7.93	27.97	9.96
1924	54.60	23.55	7.73	30.85	11.62	51.84	33.69	6.69	38.32	12.35
1925	43.30	19.00	18.59	23.15	25.71	62.45	31.90	11.29	40.37	18.16
1926	54.04	30.98	9.76	33.32	15.00	51.09	16.19	26.03	21.28	37.16
1927	39.46	24.45	11.79	25.32	15.00	43.45	19.01	9.85	23.20	14.66
1928	57.32	26.74	11.42	31.50	28.49	53.58	23.40	20.97	27.64	26.78
1929	49.10	23.67	11.32	24.05	22.37	54.83	19.30	18.13	22.68	32.92
1930	44.65	20.95	18.01	21.37	22.38	47.39	33.41	10.73	33.90	15.67
1931	22.79	7.09	9.56	7.19	11.99	55.57	30.00	12.96	32.40	22.34
1932	55.24	36.52	7.53	40.16	11.99	61.16	29.97	9.97	33.64	21.93
1933	55.24	23.96	11.32	32.97	25.93	46.26	26.84	12.41	27.74	21.58
1934	51.66	27.96	7.14	32.97	18.26	41.34	17.92	14.55	18.65	26.44
1935	38.21	21.77	6.68	22.67	15.02	68.85	39.15	13.04	40.31	25.32
1936	41.68	19.16	12.67	25.42	15.05	36.54	10.73	13.69	16.08	23.63
1937	59.28	33.81	12.33	38.62	18.65	38.80	18.99	9.48	20.13	13.95
1938	39.05	13.63	6.98	25.60	16.48	51.60	26.42	11.83	30.11	25.38
1939	40.16	19.88	8.64	23.41	15.55	62.37	21.21	22.67	25.80	31.39
1940	45.10	22.91	10.68	23.03	19.32	49.11	25.47	20.07	25.88	28.37
1941	54.82	30.20	14.21	35.83	17.90					
1942	47.16	25.31	20.77	25.50	26.39	49.93	24.89	12.40	29.00	20.98
1943	40.79	27.20	9.13	27.75	13.54	50.56	25.19	12.92	28.96	21.58
1944	62.64	34.72	13.84	42.60	20.42					
1945	61.84	40.74	5.42	44.91	12.24					

Table A-12: Annual and Seasonal Rainfall for Fort Drum

FORT DRUM		NOAA NUMBER: 3137					NOAA NUMBER: 3137				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	ANNUAL			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)			
1943	48.06	24.00	3.50	31.47	13.27	1975	55.13	31.27	5.77	36.70	18.38
1944	41.50	18.26	2.00	28.56	8.65	1976	54.26	29.04	3.05	29.69	21.91
1945	47.81	32.91	8.38	34.99	18.49	1977	45.08	28.40	6.35	29.24	11.52
1946	43.53	25.07	14.99	27.11	23.55	1978	57.20	35.37	11.62	37.20	23.12
1947	59.40	34.39	8.63	38.08	16.33	1979	61.23	31.98	11.89	32.75	31.96
1948	50.05	29.72	2.12	34.05	9.00	1980	37.53	16.61	11.13	17.40	18.14
1949	54.95	41.90	3.95	45.23	10.09	1981	32.73	20.73	7.55	23.15	11.95
1950	38.31	20.86	4.13	28.54	21.13	1982	61.26	32.18	11.69	34.62	24.23
1951	53.15	20.37	11.11	29.21	21.11	1983	64.29	33.38	18.61	37.84	24.17
1952	53.28	24.58	11.10	34.88	17.28	1984	48.60	28.59	11.72	29.16	21.11
1953	64.40	32.95	6.54	43.05	22.28	MEAN	50.64	28.30	8.91	32.79	17.80
1954	56.63	30.01	6.93	35.00	16.39	NORMAL	51.22	28.23	9.07	32.81	18.30
1955	43.75	24.15	5.47	28.92	9.23						
1956	43.80	26.07	8.86	37.35	20.89						
1957	60.45	32.21	16.46	35.72	23.75						
1958	45.96	21.06	14.07	23.99	25.36						
1959	63.89	26.41	12.99	38.47	19.48						
1960	53.96	32.20	6.13	36.13	12.80						
1961	35.38	18.08	5.04	22.22	12.41						
1962	56.28	41.34	8.90	41.68	19.06						
1963	55.43	29.89	10.90	32.16	22.91						
1964	46.30	25.42	11.65	28.06	12.66						
1965	43.74	24.34	10.90	32.11	20.97						
1966	48.66	25.49	5.68	28.78	6.97						
1967	42.63	32.60	5.58	33.90	10.23						
1968	48.98	31.53	11.66	38.99	22.66						
1969	57.01	21.02	15.27	32.11	20.44						
1970	35.92	16.52	5.97	19.48	11.89						
1971	52.08	35.08	10.25	39.35	19.21						
1972	48.09	24.18	12.00	25.91	23.75						
1973	62.40	38.48	4.63	41.37	11.12						
1974	53.94	40.16		42.62							

Table A-13: Annual and Seasonal Rainfall for Fort Pierce

YEAR	FORT PIERCE				FORT PIERCE				NOAA NUMBER: 3207				
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	NOAA NUMBER: 3207	NOAA NUMBER: 3207	NOAA NUMBER: 3207
	--- RAINFALL IN INCHES ---												
1901	55.63	30.95	13.57	33.13	16.85	51.48	30.98	3.21	37.72	7.43	3207	3207	3207
1902	55.57	27.24	24.76	38.61	28.95	43.05	20.70	8.46	25.45	19.91	3207	3207	3207
1903	61.51	28.28	8.42	28.28	21.94	77.51	36.56	14.41	48.91	27.39	3207	3207	3207
1904	48.27	20.06	3.11	29.81	16.71	54.97	30.43	9.28	35.21	24.68	3207	3207	3207
1905	39.27	17.45	11.88	23.17	23.67	53.46	31.72	4.70	37.52	12.43	3207	3207	3207
1906	58.02	27.40	1.51	34.74	11.74	51.68	28.57	12.20	34.74	19.68	3207	3207	3207
1907	41.29	21.88	8.25	25.62	16.48	51.99	19.27	4.84	30.00	21.41	3207	3207	3207
1908	63.00	37.98	7.85	48.03	23.83	57.62	23.82	14.53	34.50	18.77	3207	3207	3207
1909	53.21	28.90	5.23	31.15	12.59	69.63	33.71	7.37	33.96	19.81	3207	3207	3207
1910	48.03	26.50	2.92	39.29	13.80	48.57	22.96	5.97	41.17	27.50	3207	3207	3207
1911	39.42	11.50	11.40	19.50	20.88	62.72	30.09	10.79	30.63	19.55	3207	3207	3207
1912	45.62	20.32	12.70	26.42	16.11	39.61	19.16	8.68	29.67	13.56	3207	3207	3207
1913	36.33	14.62	7.93	17.09	20.88	62.72	30.09	10.79	37.78	21.87	3207	3207	3207
1914	53.43	25.63	17.78	31.56	16.11	51.80	16.34	15.32	25.28	26.16	3207	3207	3207
1915	63.64	29.57	6.32	40.45	25.57	70.19	34.89	15.31	46.30	22.07	3207	3207	3207
1916	45.10	20.32	5.51	30.66	15.55	64.28	37.08	9.13	20.24	18.29	3207	3207	3207
1917	31.73	19.28	11.23	22.65	10.07	38.30	15.15	4.66	41.93	27.11	3207	3207	3207
1918	56.36	31.47	13.41	37.49	19.81	46.56	31.41	7.57	35.04	11.27	3207	3207	3207
1919	49.01	21.76	13.62	22.36	19.39	62.19	33.09	17.86	40.58	12.31	3207	3207	3207
1920	52.30	23.73	4.76	27.82	29.66	55.99	25.59	11.10	35.55	29.59	3207	3207	3207
1921	36.15	11.24	7.00	22.55	15.88	38.30	16.07	15.14	23.17	14.30	3207	3207	3207
1922	44.00	21.60	3.04	32.06	17.70	57.01	25.70	6.95	30.22	26.14	3207	3207	3207
1923	42.82	23.38	11.38	26.31	18.48	39.47	24.12	5.24	31.04	9.94	3207	3207	3207
1924	54.54	16.67	18.49	35.98	21.02	54.49	37.23	11.25	44.29	10.18	3207	3207	3207
1925	57.62	19.05	11.73	20.84	18.48	67.94	27.19	16.88	38.60	22.67	3207	3207	3207
1926	61.88	41.07	18.49	42.95	34.61	58.50	24.25	6.71	33.92	30.81	3207	3207	3207
1927	42.80	24.87	4.10	35.09	6.94	46.59	24.90	13.90	31.09	11.97	3207	3207	3207
1928	49.87	34.32	6.43	37.82	12.51	52.38	22.08	9.93	27.45	25.20	3207	3207	3207
1929	51.93	21.71	5.15	30.47	19.40	53.82	28.77	6.13	35.24	21.51	3207	3207	3207
1930	64.63	25.84	15.00	30.62	31.73	49.93	31.59	6.13	35.01	13.87	3207	3207	3207
1931	47.80	17.90	11.31	24.17	27.17	43.40	22.48	7.96	25.10	17.49	3207	3207	3207
1932	49.91	26.23	7.30	30.28	14.68	42.16	20.27	3.99	20.93	19.62	3207	3207	3207
1933	59.81	23.57	8.33	36.54	26.70	44.56	21.43	7.96	25.90	17.40	3207	3207	3207
1934	41.18	15.54	9.90	18.49	24.68	59.37	25.31	14.21	33.31	24.13	3207	3207	3207
1935	45.90	22.61	3.42	33.24	13.28	51.44	31.33	14.70	32.77	24.44	3207	3207	3207
1936	73.10	27.99	12.12	44.40	21.50	46.04	18.85	9.72	25.79	17.26	3207	3207	3207
1937	69.37	18.62	20.05	31.08	39.58	40.19	24.59	5.74	28.64	15.71	3207	3207	3207
1938	38.22	20.74	2.79	27.20	13.37	66.84	24.02	12.88	26.78	32.16	3207	3207	3207
1939	44.13	19.22	3.30	29.64	17.14	61.51	24.41	19.86	35.23	31.92	3207	3207	3207
1940	49.67	28.83	11.55	30.78	17.82	50.19	22.29	11.70	23.63	21.22	3207	3207	3207
1941	72.09	30.55	18.10	36.35	28.86						3207	3207	3207
1942	47.44	17.97	16.89	33.18	32.30	51.97	24.80	9.93	31.69	20.18	3207	3207	3207
1943	49.63	27.34	12.22	33.18	19.16	52.54	25.50	10.24	32.55	19.87	3207	3207	3207
1944	47.29	22.67	2.64	34.23	14.18						3207	3207	3207

Table A-14: Annual and Seasonal Rainfall for Gainesville

YEAR	ANNUAL	GAINESVILLE				YEAR	GAINESVILLE				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1897	53.47	24.87	9.74	29.18	15.73	1935	53.10	40.19	5.34	40.59	11.25
1898	50.48	27.67	12.07	33.94	16.89	1936	49.44	20.40	16.60	28.53	20.82
1899	35.12	20.99	14.83	22.75	27.28	1937	55.35	25.87	13.58	30.27	22.17
1900	52.24	19.26	23.20	21.65	27.52	1938	47.30	25.30	7.28	34.49	17.18
1901	59.07	30.04	10.82	33.34	13.93	1939	49.86	19.80	9.07	28.06	18.09
1902	51.82	26.25	24.88	29.55	34.12	1940	48.89	19.80	13.04	19.89	24.94
1903	49.16	24.18	17.46	24.88	20.42	1941	55.14	25.60	17.76	31.48	23.56
1904	49.05	22.65	11.93	25.42	17.63	1942	47.30	23.06	22.12	25.27	26.08
1905	59.73	38.01	9.19	40.96	19.62	1943	40.43	25.51	9.04	25.77	16.92
1906	43.43	27.61	2.35	29.44	9.45	1944	55.22	21.36	16.61	31.36	25.25
1907	45.55	27.07	10.93	29.64	16.75	1945	57.84	34.35	5.01	35.74	12.32
1908	43.12	30.16	6.84	32.54	10.34	1946	53.52	31.63	16.17	36.20	26.87
1909	41.67	27.01	9.92	28.01	13.17	1947	63.76	30.60	15.01	37.80	22.15
1910	48.72	29.37	3.82	36.07	12.29	1948	56.26	24.42	18.53	30.38	26.86
1911	38.84	20.39	17.52	21.89	26.72	1949	63.18	38.67	12.65	39.76	23.29
1912	61.04	34.04	16.58	38.18	21.21	1950	46.73	28.87	5.66	35.22	12.91
1913	54.27	27.89	18.99	30.42	20.72	1951	55.97	32.13	9.91	35.35	14.62
1914	45.63	22.15	15.55	25.18	20.40	1952	42.14	15.81	13.24	20.54	27.36
1915	47.85	19.49	6.53	26.70	15.47	1953	71.67	38.02	11.91	41.21	23.51
1916	46.20	24.96	12.16	27.00	19.33	1954	35.24	17.37	12.96	20.07	22.15
1917	32.79	21.77	22.32	22.32	15.30	1955	42.72	27.45	10.20	28.60	14.73
1918	48.26	24.64	6.75	28.45	24.81	1956	47.98	26.77	8.26	32.34	18.09
1919	54.31	29.34	15.39	32.66	28.26	1957	56.70	33.06	8.10	35.00	18.89
1920	63.71	30.08	13.04	30.42	17.42	1958	59.86	23.07	15.92	26.98	29.26
1921	47.15	26.01	8.21	32.04	25.89	1959	61.14	21.02	21.82	26.67	38.55
1922	51.33	19.53	11.17	27.39	27.21	1960	62.94	36.21	14.59	42.33	20.38
1923	41.72	23.66	9.35	25.60	18.42	1961	47.75	29.22	12.56	29.99	17.29
1924	61.96	29.81	20.99	35.34	27.21	1962	46.71	30.01	6.71	33.29	13.04
1925	45.69	21.01	10.32	24.22	14.05	1963	37.27	16.75	10.98	17.01	17.71
1926	53.49	28.57	19.96	29.45	27.04	1964	76.95	42.64	20.26	44.79	29.35
1927	36.89	22.49	9.90	24.82	15.21	1965	64.00	39.38	19.70	40.92	26.09
1928	60.74	38.16	8.72	39.57	22.77	1966	54.70	29.08	16.10	30.52	28.42
1929	54.81	27.87	13.40	29.18	21.75	1967	52.54	30.24	11.53	30.53	16.86
1930	55.41	27.17	18.35	28.25	25.71	1968	49.83	32.88	11.14	37.13	15.46
1931	37.07	20.11	14.69	20.27	22.05	1969	53.55	27.44	12.54	28.71	19.51
1932	40.91	22.11	9.41	23.26	12.72	1970	60.53	26.56	25.53	28.53	39.14
1933	49.32	23.67	9.52	26.91	27.52	1971	50.34	24.89	11.08	29.35	17.97
1934	48.94	21.59	8.23	27.34	21.37	1972	67.78	27.49	18.90	28.48	33.20

Table A-14: -Continued

Table A-15: Annual and Seasonal Rainfall for
Glen St. Mary

GAINESVILLE		NOAA NUMBER: 3321				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1973	50.60	19.78	18.78	20.29	35.76	
1974	50.51	32.47	10.35	33.38	18.04	
1975	51.60	28.28	12.38	31.29	20.63	
1976	48.11	24.16	7.84	26.37	18.73	
1977	33.56	16.52	13.70	16.65	17.77	
1978	49.20	24.15	20.64	24.62	26.68	
1979	59.82	28.56	16.99	28.67	28.53	
1980	41.56	17.84	17.14	19.54	27.72	
1981	35.94	15.78	11.23	16.59	13.89	
1982	60.58	28.78	18.60	29.99	34.64	
1983	65.35	26.81	16.84	28.17	29.95	
1984	39.25	14.79	15.10	16.58	29.72	
MEAN	51.01	26.47	13.21	29.38	21.62	
NORMAL	52.78	27.31	14.06	29.64	23.18	

GLEN ST MARY		NOAA NUMBER: 3470				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1896	46.46	24.69	17.31	28.04	26.71	
1897	65.98	35.48	8.32	40.74	13.39	
1898	51.72	20.03	15.42	35.95	25.55	
1899	42.02	21.28	21.36	22.52	30.19	
1900	59.81	32.40	22.07	24.35	31.19	
1901	63.40	21.44	16.04	34.15	19.55	
1902	48.96	26.22	11.22	25.13	37.39	
1903	59.09	23.71	11.22	27.92	14.69	
1904	44.23	26.62	14.28	27.62	25.61	
1905	56.27	23.47	16.38	27.89	30.74	
1906	49.63	20.94	3.40	24.84	17.57	
1907	44.82	21.27	10.46	22.91	17.19	
1908	37.85	27.63	10.68	23.96	15.92	
1909	45.23	28.04	8.75	27.63	12.93	
1910	44.57	33.35	2.81	33.75	12.10	
1911	55.69	23.46	11.96	37.44	12.10	
1912	52.36	17.87	17.47	29.12	28.24	
1913	45.69	26.72	20.78	18.48	22.26	
1914	54.47	18.29	16.35	28.82	26.05	
1915	45.48	16.76	6.50	24.81	23.30	
1916	42.10	21.66	12.96	22.34	13.94	
1917	34.03	25.41	10.51	21.86	19.65	
1918	53.89	31.39	15.06	29.70	21.19	
1919	59.83	30.29	13.29	33.03	26.28	
1920	56.58	15.81	9.60	30.54	25.41	
1921	36.10	23.73	12.16	21.01	20.11	
1922	56.63	24.83	8.52	34.50	21.59	
1923	43.74	27.03	22.77	26.57	18.25	
1924	60.49	19.78	8.75	31.82	27.16	
1925	43.10	33.70	16.12	23.58	15.10	
1926	56.56	27.07	11.00	35.47	22.01	
1927	42.57	32.53	12.95	28.57	17.88	
1928	63.69	30.54	13.02	34.41	29.23	
1929	61.68	28.90	21.95	32.58	27.21	
1930	59.30	16.13	15.08	30.11	27.38	
1931	36.29	34.59	10.60	16.37	24.78	
1932	54.58	28.98	13.10	37.03	13.23	
1933	51.30			31.12	25.16	

Table A-15: Continued

YEAR	ANNUAL	GLEN ST MARY				GLEN ST MARY				NOAA NUMBER: 3470
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
--- RAINFALL IN INCHES ---										
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	NOAA NUMBER: 3470
1934	50.51	30.43	7.25	34.68	15.07	24.15	23.02	25.87	33.18	
1935	47.68	31.98	7.56	32.20	14.57	22.15	17.13	22.58	33.73	
1936	54.06	23.00	17.31	31.54	22.65	32.76	12.37	33.08	20.91	
1937	61.81	31.71	15.43	36.86	22.60	29.91	12.29	31.77	27.02	
1938	52.19	28.48	9.16	36.70	18.66	23.88	9.20	25.81	24.35	
1939	45.45	28.16	7.07	29.04	13.08	31.35	17.22	32.38	25.86	
1940	48.58	26.10	11.05	26.33	18.92	17.04	14.78	17.84	29.50	
1941	51.37	18.41	15.88	27.02	19.07	57.36	32.15	11.98	21.50	
1942	47.11	24.78	26.83	25.65	32.37	37.77	15.50	19.18	21.83	
1943	38.91	24.71	8.14	24.74	14.06	51.80	12.75	29.57	17.80	
1944	71.66	38.58	16.98	48.63	23.27	18.72	12.75	20.84	25.08	
1945	64.56	41.03	7.93	43.75	13.96	63.82	22.58	20.10	27.88	
1946	54.27	30.72	16.73	35.54	26.65	57.01	23.66	28.56	37.54	
1947	81.92	30.72	13.83	44.13	22.86					
1948	75.08	30.41	32.55	36.58	47.62	27.46	14.17	30.56	23.35	
1949	58.87	32.02	14.35	36.25	24.88					
1950	62.65	37.32	6.94	48.33	17.26					
1951	36.01	18.98	7.27	20.45	11.32					
1952	43.15	19.59	13.57	21.70	26.24					
1953	70.96	37.57	10.39	40.35	20.34					
1954	34.35	15.98	14.70	17.71	25.07					
1955	45.02	29.34	10.51	31.83	15.10					
1956	45.47	20.16	7.96	28.34	17.51					
1957	64.12	33.15	7.82	34.72	26.10					
1958	61.63	26.52	14.86	30.12	30.18					
1959	75.15	30.80	24.04	36.26	40.61					
1960	60.36	33.27	18.60	35.60	26.95					
1961	53.76	32.91	11.01	33.22	19.95					
1962	47.48	29.00	7.71	31.00	13.67					
1963	68.77	42.59	19.11	42.78	25.72					
1964	84.95	42.14	18.59	44.12	35.13					
1965	61.53	36.89	19.61	40.02	24.34					
1966	60.41	25.76	23.28	29.38	36.62					
1967	48.77	27.35	13.01	28.23	16.47					
1968	55.56	39.25	11.48	41.21	17.76					
1969	65.66	29.20	13.36	33.12	22.14					
1970	64.40	30.30	28.78	32.35	43.58					
1971	63.06	33.99	12.95	36.97	19.96					
MEAN	53.83					27.46	14.17	30.56	23.35	
NORMAL	56.13					28.80	14.74	31.03	25.09	

Table A-16: Annual and Seasonal Rainfall for Hart Lake

YEAR	ANNUAL	NOAA NUMBER: 3840						
		HART LAKE	HART LAKE					
					--- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
1943	53.39	33.55	8.73	34.76	10.70			
1944	49.92	33.46	4.46	39.00	8.55			
1945	55.69	43.95	2.47	47.36	7.46			
1946	29.20	19.63	11.36	21.95	22.86			
1947	59.36	30.70	11.93	33.74	15.73			
1948	57.18	39.55	2.81	42.79	9.37			
1949	59.40	41.16	10.43	44.23	20.76			
1950	47.53	22.28	8.62	29.89	15.42			
1951	54.59	33.48	11.52	36.56	25.37			
1952	42.71	19.29	10.18	21.37	22.89			
1953	71.78	39.18	7.85	43.48	13.82			
1954	52.88	32.41	6.51	36.72	21.15			
1955	32.48	17.00	4.54	19.11	20.33			
1956	51.38	29.18	8.31	43.69	20.51			
1957	53.90	26.96	19.86	30.10	28.41			
1958	51.41	19.79	7.20	22.11	31.18			
1959	75.85	40.64	18.11	47.22	24.07			
1960	72.73	46.02	19.94	49.52	11.03			
1961	33.63	19.79	7.68	21.81	17.58			
1962	43.17	29.34	11.38	30.39	11.75			
1963	46.79	19.78	13.28	20.20	26.31			
1964	43.92	26.83	10.95	28.69	12.62			
1965	48.80	28.31	16.30	33.15	26.77			
1966	57.04	31.16	7.36	32.57	10.01			
1967	44.10	32.49	12.30	32.87	15.29			
1968	58.28	39.03	8.43	43.28	20.47			
1969	60.68	29.05	15.50	34.96	21.09			
1970	36.04	17.90	9.15	21.17	20.76			
1971	43.58	20.40	11.16	27.53	15.61			
1972	39.14	15.41	13.65	20.09	16.13			
1973	43.78	23.92	5.25	25.44	21.22			
1974	50.16	38.51	4.54	38.90	11.46			
1975	45.66	32.39	3.45	36.45	9.83			
1976	46.66	27.42	8.55	28.72	14.26			
1977	44.17	29.32	11.74	31.90	12.20			
1978	47.33	28.53	9.87	30.83	17.45			
MEAN	50.12	29.38	9.87	32.85	17.13			

Table A-17: Annual and Seasonal Rainfall for High Springs

YEAR	ANNUAL	NOAA NUMBER: 3956						
		HIGH SPGS	HIGH SPGS					
					--- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
1945	54.06	28.57	17.45	30.68	28.72			
1946	51.70	28.41	11.06	31.98	18.66			
1947	60.45	27.77	21.56	35.46	31.65			
1948	65.64	27.88	14.47	33.46	22.91			
1949	56.32	32.40	6.22	36.12	16.35			
1950	58.35	34.88	10.23	43.88	23.64			
1951	43.80	19.34	13.78	24.10	16.47			
1952	42.20	19.34	8.97	23.56	16.48			
1953	62.54	33.97	14.05	36.75	21.29			
1954	41.13	26.14	11.15	28.59	15.63			
1955	32.90	15.75	7.17	17.49	16.66			
1956	44.28	24.82	6.88	29.48	26.15			
1957	55.26	32.43	16.44	35.44	43.05			
1958	51.80	18.55	22.16	22.65	22.92			
1959	60.83	34.94	16.03	38.76	19.88			
1960	52.21	28.66	13.89	29.58	16.90			
1961	45.13	27.46	6.57	28.57	16.94			
1962	41.89	19.84	9.24	20.57	28.84			
1963	64.25	29.59	15.86	31.58	28.65			
1964	59.54	36.56	23.97	37.72	29.89			
1965	56.18	28.94	15.84	30.45	16.36			
1966	45.42	28.94	12.12	21.35	17.41			
1967	42.14	27.95	13.43	30.07	17.95			
1968	52.00	26.00	12.10	29.14	26.97			
1969	54.48	28.10	19.05	32.37	14.65			
1970	65.15	39.29	10.90	46.58	29.71			
1971	50.16	20.50	17.17	21.08	34.20			
1972	51.40	19.17	18.07	19.70	17.88			
1973	46.95	29.07	11.04	29.28	24.63			
1974	61.25	33.03	13.72	37.11	20.95			
1975	46.95	21.62	8.73	23.01	19.81			
1976	55.50	24.03	13.02	24.19	30.88			
1977	71.04	32.34	19.04	32.44	36.14			
1978	51.31	27.38	20.38	28.59	29.49			
1979	44.64	22.76	16.16	25.23	22.39			
1980	44.64	19.29	18.55	20.25	28.91			
1981	67.27	38.67	16.21	39.45	28.91			
1982	50.98	18.96	16.27	21.90	23.56			
1983	50.95	22.53	16.32	24.78	31.85			
1984	50.95	22.53	16.32	24.78	31.85			
MEAN	52.92	26.81	14.24	29.45	23.64			
NORMAL	51.89	26.43	13.91	28.67	23.23			

Table A-18: Annual and Seasonal Rainfall for Hilliard

YEAR	HILLIARD-FOLKSTON					HILLIARD-FOLKSTON					NOAA NUMBER: 3460
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1909	42.55	25.98		26.38		51.65	31.91	8.89	34.71	19.12	
1910	50.48	31.40	4.46	39.21	9.38	52.23	25.56	11.06	36.63	16.36	
1911	56.46	29.86	6.74	36.84	14.92	44.23	21.19	9.13	26.61	12.57	
1912	57.10	30.48	16.73	34.58	27.25	40.43	21.00	12.87	22.33	22.82	
1913	40.94	22.80	13.18	24.10	15.87	59.94	35.08	8.53	37.14	17.84	
1914	51.17	24.12	19.00	27.85	20.43	25.08	13.70	8.77	15.15	14.22	
1915	55.40	23.32	14.75	29.86	28.41	46.68	28.88	9.76	31.43	17.52	
1916	39.79	19.11	6.31	22.10	12.62	32.54	13.70	6.98	19.13	14.62	
1917	41.41	26.59	14.69	26.69	22.52	54.64	27.91	8.10	29.93	19.44	
1918	47.54	21.76	6.90	25.74	15.23	32.54	13.70	11.29	21.17	25.55	
1919	64.23	37.13	15.36	39.40	29.21	61.19	19.92	23.52	24.67	36.10	
1920	64.83	31.45	13.81	31.71	28.22	55.35	33.98	11.92	36.31	19.98	
1921	40.67	21.15	9.68	24.90	19.67	47.11	20.33	11.04	20.39	26.51	
1922	58.48	26.63	12.60	32.94	26.79	50.75	26.71	13.38	28.22	20.37	
1923	47.30	26.59	8.90	27.77	21.34	40.28	20.48	12.58	20.99	18.71	
1924	55.88	27.60	14.74	33.18	20.43	72.05	38.17	18.16	41.49	29.01	
1925	55.18	26.43	12.33	31.58	16.75	52.55	29.84	18.46	30.50	24.37	
1926	52.15	29.08	20.77	31.53	25.84	66.13	29.22	17.63	33.48	34.42	
1927	43.67	30.94	11.22	32.45	16.06	49.22	28.45	12.24	29.01	17.79	
1928	76.63	46.26	11.10	48.20	27.60	44.53	22.69	8.58	26.09	18.41	
1929	64.65	34.02	14.64	37.65	24.35	55.77	22.40	11.80	32.40	18.30	
1930	56.03	27.01	19.39	27.80	26.11	54.80	25.27	19.90	28.97	34.07	
1931	31.83	14.59	11.88	14.77	22.10	52.99	27.69	11.80	30.39	18.03	
1932	57.50	38.19	8.31	41.71	12.87	48.00	18.20	20.50	19.80	28.80	
1933	42.97	20.13	11.75	24.00	21.78	65.07	22.77	18.60	25.17	41.10	
1934	39.46	19.55	6.58	22.95	16.33	49.40	35.00	9.60	35.10	15.40	
1935	34.36	19.83	8.16	20.28	13.31	52.20	20.40	16.40	23.00	31.10	
1936	46.90	20.60	12.83	28.81	16.92	58.04	26.34	9.00	28.94	18.10	
1937	60.68	33.73	14.16	38.97	20.83	42.60	21.50	13.90	22.50	24.70	
1938	50.37	24.20	8.84	33.95	19.00	47.01	27.87	14.94	29.03	24.24	
1939	41.16	24.13	7.35	24.85	14.96	63.17	35.84	10.69	36.27	25.48	
1940	52.58	30.49	10.64	30.89	17.68	48.25	17.39	13.83	23.35	24.41	
1941	50.43	28.32	12.68	33.96	16.50	42.32	22.20	10.82	22.96	16.42	
1942	53.12	32.48	21.40	32.51	24.91	53.12	23.75	14.71	26.97	26.20	
1943	39.16	25.76	8.95	26.11	12.52	63.63	21.84	23.19	23.94	36.25	
1944	62.59	30.69	14.77	40.53	23.57	52.04	23.08	22.57	25.55	33.17	
1945	65.05	41.37	6.28	44.39	14.59						
1946	56.82	30.27	17.91	34.04	28.79	MEAN	26.57	12.92	29.85	21.94	
1947	82.97	37.51	11.91	51.83	21.87	NORMAL	25.04	13.13	27.63	23.13	
1948	62.21	28.53	22.45	31.76	36.30						

Table A-19: Annual and Seasonal Rainfall for Inverness

YEAR	ANNUAL	INVERNESS				YEAR	INVERNESS				NOAA NUMBER: 4289
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1899	52.49	28.22	15.70	30.68	27.00	1944	29.82	11.82	38.23	16.85	NOAA NUMBER: 4289
1900	52.35	20.10	16.45	23.29	22.10	1945	46.38	4.66	48.79	7.21	---
1901	63.25	37.82	16.45	40.13	22.10	1946	32.79	21.63	37.01	32.47	RAINFALL IN INCHES
1902	48.02	22.95	14.65	26.40	22.83	1947	33.94	13.09	39.64	19.87	---
1903	54.80	31.23	17.89	32.08	24.27	1948	39.16	11.78	43.42	15.88	NOAA NUMBER: 4289
1904	45.24	28.82	9.06	32.10	12.24	1949	37.91	4.32	38.85	14.31	---
1905	68.12	47.36	8.02	47.72	17.83	1950	37.06	5.54	41.57	11.54	RAINFALL IN INCHES
1906	48.86	30.92	13.50	31.75	22.36	1951	22.15	7.48	23.05	10.78	---
1907	42.25	27.51	3.07	28.10	9.73	1952	19.12	19.28	23.30	33.60	NOAA NUMBER: 4289
1908	46.28	31.87	9.13	33.09	12.98	1953	41.89	10.96	45.61	21.15	---
1909	52.98	36.94	5.58	38.57	16.70	1954	24.40	14.65	26.47	24.88	NOAA NUMBER: 4289
1910	49.97	34.06	8.50	37.38	12.77	1955	29.94	10.49	31.85	14.21	---
1911	48.23	20.90	5.14	24.95	17.34	1956	20.41	4.02	26.12	11.26	NOAA NUMBER: 4289
1912	61.08	31.42	15.29	35.15	27.95	1957	31.44	8.38	32.47	17.34	---
1913	46.23	21.08	13.70	24.74	23.34	1958	24.47	19.45	35.07	27.48	NOAA NUMBER: 4289
1914	44.58	21.11	16.17	23.45	20.21	1959	30.60	19.18	36.13	36.20	---
1915	58.97	25.42	12.96	34.76	23.12	1960	49.57	25.98	55.25	32.50	NOAA NUMBER: 4289
1916	40.39	20.55	5.93	23.64	12.96	1961	30.06	7.54	30.09	12.69	---
1917	45.49	33.56	6.36	35.52	17.50	1962	35.03	9.05	36.01	15.82	NOAA NUMBER: 4289
1918	45.49	33.56	4.73	35.52	9.97	1963	25.39	14.60	25.58	23.46	---
1919	51.29	27.94	12.72	28.82	19.15	1964	37.87	22.64	39.46	30.69	NOAA NUMBER: 4289
1920	50.96	28.64	7.99	28.89	20.81	1965	43.95	13.01	45.78	16.67	---
1921	49.76	24.13	8.22	32.33	19.52	1966	32.21	10.41	33.68	21.42	NOAA NUMBER: 4289
1922	54.12	29.73	9.46	35.80	21.33	1967	32.05	9.03	32.67	10.71	---
1923	49.88	27.17	6.73	31.34	19.42	1968	34.01	9.56	38.57	14.59	NOAA NUMBER: 4289
1924	64.04	34.57	20.23	39.50	24.72	1969	28.73	13.53	33.33	21.29	---
1925	45.00	21.03	7.33	24.21	11.57	1970	27.01	18.58	30.21	26.83	NOAA NUMBER: 4289
1926	56.83	32.42	20.93	33.25	30.77	1971	31.92	11.97	36.83	18.55	---
1927	45.88	33.37	5.91	36.13	10.39	1972	18.64	14.41	20.59	22.74	NOAA NUMBER: 4289
1928	58.46	37.38	8.34	38.36	21.86	1973	30.53	17.77	31.22	28.99	---
1929	52.33	35.08	5.18	36.43	11.25	1974	36.25	12.75	36.25	17.01	NOAA NUMBER: 4289
1930	68.21	33.05	24.06	34.41	32.40	1975	30.55	8.35	35.88	18.10	---
1931	36.14	17.62	16.74	17.86	24.49	1976	22.36	4.66	23.85	21.18	NOAA NUMBER: 4289
1932	39.70	22.41	7.81	24.19	12.54	1977	28.61	13.90	29.35	18.39	---
1933	62.16	42.12	9.81	42.90	21.95	1978	27.26	23.27	28.08	28.74	NOAA NUMBER: 4289
1934	64.66	34.70	6.66	41.59	23.82	1979	29.62	14.48	31.06	26.40	---
1935	46.52	32.45	4.97	32.87	11.32	1980	27.04	12.25	29.22	22.69	NOAA NUMBER: 4289
1936	64.66	27.86	21.71	33.80	29.78	1981	22.96	9.48	26.00	20.97	---
1937	70.98	41.07	13.88	45.57	23.46	1982	46.53	19.95	47.35	33.85	NOAA NUMBER: 4289
1938	48.69	35.01	4.59	39.24	14.30	1983	29.17	16.79	31.52	23.00	---
1939	59.35	40.92	4.87	41.42	16.03	1984	22.18	14.00	23.18	29.65	NOAA NUMBER: 4289
1940	48.95	31.56	11.51	31.56	15.70	MEAN	30.89	11.98	33.66	20.31	---
1941	56.60	24.75	15.68	30.17	22.43	NORMAL	30.10	13.39	32.77	21.55	RAINFALL IN INCHES
1942	53.68	33.26	17.33	33.48	26.08						---
1943	57.00	42.09	9.53	42.69	16.02						NOAA NUMBER: 4289

Table A-20: Annual and Seasonal Rainfall for Isleworth

YEAR	ISLEWORTH ANNUAL	NOAA NUMBER: 4332 --- RAINFALL IN INCHES ---				YEAR	ISLEWORTH ANNUAL	NOAA NUMBER: 4332 --- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1916	41.57	19.19	9.93	21.25		1956	48.20	21.54	5.64	34.79	17.15
1917	42.21	28.82	6.30	32.97		1957	63.20	32.00	7.28	33.48	25.98
1918	47.48	21.31	14.94	25.60	17.44	1958	50.01	17.19	18.17	21.83	27.59
1919	55.18	25.08	9.94	29.42	28.34	1959	73.21	37.66	20.83	45.66	30.48
1920	51.07	29.42	5.23	27.39	23.60	1960	67.16	38.15	21.79	40.40	27.31
1921	42.26	19.00	5.10	35.66	15.09	1961	42.60	22.43	11.18	25.44	15.41
1922	48.16	29.27	3.83	24.15	15.84	1962	50.98	34.74	9.29	35.56	16.42
1923	38.73	20.17	15.79	39.95	23.04	1963	54.14	27.06	12.58	27.22	19.96
1924	62.20	31.95	7.61	33.78	11.76	1964	56.54	32.86	16.76	33.95	28.85
1925	44.96	22.64	15.66	25.31	28.36	1965	46.25	27.18	9.98	31.33	13.41
1926	57.57	34.29	6.40	23.24	11.99	1966	58.82	35.77	15.72	37.55	24.59
1927	33.29	20.56	7.14	30.83	20.48	1967	42.87	29.51	8.90	29.88	11.31
1928	50.17	30.10	3.57	34.86	11.21	1968	45.48	28.74	7.53	32.61	12.78
1929	47.70	31.95	17.13	40.19	25.01	1969	67.06	34.38	12.82	41.18	20.41
1930	68.61	37.99	16.28	26.29	24.43	1970	41.73	18.79	18.74	21.02	26.65
1931	47.18	25.53	7.13	27.47	15.78	1971	52.52	29.07	7.93	33.42	17.81
1932	45.74	26.14	7.38	36.38	19.79	1972	49.51	24.20	14.65	25.59	21.14
1933	53.36	33.88	8.84	39.48	22.94	1973	46.09	22.55	13.91	23.84	24.82
1934	61.04	35.50	6.48	39.00	14.53	1974	54.07	40.42	7.01	40.64	15.40
1935	56.75	33.86	18.17	27.98	27.92	1975	54.18	35.29	5.42	40.00	14.17
1936	54.75	24.36	9.82	34.02	17.87	1976	43.88	22.49	6.83	23.13	18.77
1937	53.86	28.37	5.24	24.77	18.15	1977	38.50	22.38	15.16	23.54	12.74
1938	39.06	20.90	2.58	43.74	11.68	1978	47.91	26.75	15.28	29.00	21.00
1939	55.89	42.47	9.76	25.80	14.86	1979	58.69	31.21	6.57	31.35	26.44
1940	45.07	25.77	17.88	35.78	24.62	1980	35.53	14.72	7.42	16.17	19.39
1941	61.39	33.07	12.79	31.11	20.54	1981	37.24	18.95	17.57	19.92	13.70
1942	47.66	30.71	10.39	34.60	15.91	1982	60.98	31.96	17.57	34.43	33.18
1943	50.38	33.10	9.49	50.08	16.31	1983	62.72	26.91	18.94	32.47	25.87
1944	64.01	41.21	5.12	46.75	8.15	1984	41.84	26.67	10.09	28.20	17.20
1945	58.39	44.56	10.09	33.57	19.15	MEAN	51.04	28.72	10.58	31.77	19.34
1946	52.28	30.99	12.90	37.43	23.61	NORMAL	51.05	27.92	11.47	30.84	20.20
1947	60.82	35.53	37.87	33.90	8.73						
1948	54.65	34.62	3.57	33.90	8.73						
1949	43.89	32.89	7.40	35.49	13.59						
1950	50.01	24.62	9.05	26.98	15.83						
1951	45.14	24.67	13.13	19.16	26.88						
1952	40.29	15.46	7.99	53.49	18.66						
1953	78.78	50.03	7.02	19.95	18.78						
1954	35.33	15.85	6.64	27.06	15.88						
1955	42.70	24.40									

Table A-21: Annual and Seasonal Rainfall for Jacksonville Airport

YEAR	JAX AIRPORT				JAX AIRPORT					
	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1867	68.56	44.16	7.33	48.86		55.44	38.72	10.77	41.69	18.73
1868	49.52	30.95	15.95	34.15	14.40	41.87	27.52	7.82	27.60	12.35
1869	54.18	25.77	12.35	29.92	21.26	40.68	21.79	7.68	29.81	11.45
1870	52.29	24.55	11.70	31.65	18.70	35.38	16.37	4.25	21.63	9.58
1871	66.70	41.90	16.11	45.52	22.24	55.44	29.37	14.88	32.54	26.05
1872	56.87	26.79	14.65	33.16	23.32	38.70	17.89	15.18	19.24	18.38
1873	60.67	32.84	14.65	38.49	22.49	44.72	21.31	14.19	23.65	16.81
1874	48.31	27.36	13.66	27.46	23.52	46.55	23.40	14.21	28.85	22.24
1875	57.60	20.24	15.86	24.73	30.86	42.85	22.39	5.14	27.16	9.99
1876	55.26	18.79	12.49	27.71	24.43	32.56	23.51	11.15	23.89	16.56
1877	51.57	25.26	12.39	32.01	20.47	39.55	15.96	7.41	19.93	16.10
1878	60.42	33.63	14.15	37.44	25.54	57.50	32.70	11.34	34.51	23.18
1879	47.18	23.32	9.35	32.77	17.96	59.20	28.34	15.80	28.45	27.69
1880	65.51	23.11	11.49	39.36	20.47	40.62	21.90	6.58	28.27	17.21
1881	54.69	25.24	14.42	28.11	27.69	57.19	24.20	14.06	33.04	24.90
1882	53.26	20.93	7.42	31.23	18.26	39.99	19.64	6.99	24.39	17.28
1883	53.34	28.84	13.43	36.10	26.77	56.83	28.81	16.30	36.89	19.85
1884	55.02	23.80	10.28	27.92	18.14	43.38	18.91	7.71	22.04	14.38
1885	82.00	43.33	22.11	46.69	36.52	54.34	32.87	15.73	35.09	22.79
1886	54.86	30.91	19.18	33.38	25.57	30.44	18.78	7.19	20.98	10.83
1887	58.60	33.74	11.39	35.31	23.66	51.62	28.16	11.35	30.49	22.70
1888	53.13	27.26	10.14	33.26	16.63	49.40	26.91	8.72	27.74	20.57
1889	46.22	28.87	14.00	30.13	22.62	47.34	19.25	18.18	20.82	23.82
1890	47.52	20.64	4.03	29.71	14.69	34.38	10.10	12.65	11.96	24.68
1891	41.34	21.89	6.90	26.32	13.66	61.79	41.11	9.14	43.73	15.56
1892	41.89	28.42	8.98	31.76	11.96	57.82	25.58	8.87	37.57	24.62
1893	58.23	25.31	19.27	29.79	26.76	48.51	26.27	7.46	31.51	17.66
1894	56.84	37.90	11.93	41.14	16.01	46.70	31.12	6.29	31.52	14.54
1895	46.80	23.39	12.68	23.97	23.06	49.03	19.63	11.20	32.25	15.66
1896	40.19	22.01	7.88	25.04	12.73	55.20	33.07	13.04	35.68	19.08
1897	60.69	31.18	12.76	37.18	23.84	62.00	32.62	8.81	43.83	20.23
1898	45.71	23.06	9.40	29.80	15.22	47.27	24.39	6.36	28.45	15.79
1899	38.57	19.64	13.45	22.37	20.86	47.06	27.23	10.40	27.33	18.01
1900	53.85	18.68	15.18	23.82	23.49	58.66	29.06	12.90	38.06	15.22
1901	54.22	27.40	19.87	28.77	17.32	42.13	23.66	21.59	24.34	26.34
1902	55.52	27.86	10.65	33.76	14.85	45.29	29.80	7.79	30.28	14.46
1903	52.03	15.16	18.04	17.99	38.56	67.99	34.22	14.76	44.26	25.51
1904	49.17	19.00	12.48	30.70	20.01	66.27	42.91	6.59	45.49	14.12
1905	55.77	25.01	14.60	27.90	23.56	49.86	29.07	13.93	33.20	22.30
1906	46.86	21.21	13.20	23.60	28.41	82.27	37.36	14.12	50.86	23.73
1907	45.07	25.23	2.54	26.60	13.22	64.77	30.01	21.93	35.08	36.04

Table A-21: - Continued

Table A-22: Annual and Seasonal Rainfall for Jacksonville Beach

JAX AIRPORT		NOAA NUMBER: 4358					NOAA NUMBER: 4366				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---				ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1949	60.97	39.90	11.88	42.43	18.09	55.84	37.69	14.44	39.94	25.67	
1950	58.62	32.29	7.34	43.74	16.60	59.48	29.78	14.44	36.89	25.67	
1951	35.55	22.85	6.42	24.26	9.79	69.31	27.70	14.89	40.46	25.89	
1952	48.75	23.80	10.40	26.26	24.66	60.11	20.97	20.96	28.09	32.67	
1953	63.89	34.50	9.10	39.84	17.14	46.43	25.81	10.97	28.34	21.52	
1954	36.83	21.76	11.14	27.99	13.98	49.77	24.02	7.67	35.54	14.60	
1955	43.33	22.64	9.21	28.00	16.90	43.91	21.37	6.58	29.15	11.49	
1956	51.08	24.25	6.87	37.69	15.08	52.52	23.67	11.85	30.08	28.42	
1957	50.18	31.07	5.93	34.57	13.17	70.58	39.49	10.73	44.52	18.38	
1958	50.14	17.75	11.82	22.82	25.40	30.01	12.91	10.66	18.60	15.38	
1959	52.08	15.98	20.70	34.57	34.57	42.60	20.13	9.25	28.48	15.55	
1960	59.45	35.98	15.13	38.93	22.09	46.73	15.38	6.77	34.70	14.07	
1961	38.15	20.41	10.40	20.68	17.73	52.70	31.53	6.69	38.09	13.06	
1962	43.90	28.97	6.25	30.10	10.62	46.53	12.65	11.07	18.97	22.28	
1963	54.69	28.82	17.01	30.35	22.58	57.01	16.35	25.89	22.10	40.23	
1964	65.03	26.73	19.20	31.82	31.35	52.66	28.42	13.34	32.92	19.57	
1965	52.47	33.10	14.89	34.85	20.11	40.36	16.19	10.55	16.64	23.73	
1966	55.30	28.65	14.99	30.03	29.59	42.02	25.60	8.23	27.55	12.62	
1967	49.68	32.23	9.35	33.36	12.74	54.80	25.93	15.70	28.64	23.33	
1968	53.72	38.01	9.76	43.10	13.16	64.96	30.87	19.54	33.90	29.18	
1969	67.26	36.44	9.55	46.25	14.97	49.97	27.86	12.87	30.83	22.49	
1970	56.55	24.41	26.88	28.36	35.05	58.40	27.81	19.29	30.22	32.30	
1971	53.69	27.59	8.54	34.05	14.51	39.24	21.31	9.63	22.29	12.37	
1972	57.29	22.26	19.55	26.72	31.62	56.50	32.35	9.35	41.30	17.66	
1973	70.57	24.90	21.32	28.98	42.48	56.14	26.79	10.65	34.13	16.54	
1974	48.52	34.72	9.35	35.06	15.46	51.29	18.74	24.87	23.49	35.30	
1975	50.15	23.04	10.25	26.67	24.06	38.57	14.93	9.11	20.73	14.06	
1976	50.87	24.60	8.54	26.23	19.58	61.52	22.32	17.43	29.46	28.26	
1977	39.56	19.33	12.04	21.01	19.30	53.76	19.30	19.02	22.68	34.76	
1978	43.04	16.08	15.02	17.34	29.55	52.23	36.74	11.26	37.33	17.46	
1979	61.76	33.11	12.87	33.36	25.39	54.25	28.13	10.46	33.67	20.25	
1980	39.53	16.88	12.51	19.57	23.08	40.46	18.44	6.01	19.30	15.97	
1981	34.77	13.46	11.07	14.81	15.19	37.04	16.48	13.66	17.44	19.46	
1982	51.52	28.12	11.31	31.49	23.38	48.77	24.65	15.07	27.69	25.17	
1983	62.19	22.21	21.94	26.50	29.90	71.35	41.29	15.41	42.15	25.71	
1984	48.96	26.83	18.99	28.36	26.91	35.30	12.27	15.60	15.24	26.05	
MEAN	51.73	26.56	12.15	30.90	20.82	55.45	13.65	10.45	16.86	13.42	
NORMAL	51.43	26.36	12.50	29.91	21.52	59.17	25.75	13.73	36.50	25.29	
						65.12	24.12	17.58	30.64	25.81	
						53.24	28.67	21.18	28.94	31.87	
MEAN	51.40	24.20	13.29	29.36	22.25						
NORMAL	50.07	23.66	12.88	28.41	21.70						

Table A-23: Annual and Seasonal Rainfall for Kissimmee

YEAR	ANNUAL	KISSIMMEE				YEAR	KISSIMMEE				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1892	45.88	30.82	8.69	36.91	15.66	1932	47.11	24.89	8.06	25.61	17.30
1893	52.18	28.48	8.69	34.90	15.66	1933	65.44	42.33	9.01	45.15	25.86
1894	53.44	36.02	5.99	40.53	13.40	1934	58.50	30.47	10.15	33.01	26.80
1895	49.63	21.53	7.98	26.93	20.48	1935	40.45	24.87	5.97	25.47	11.95
1896	57.00	32.80	13.56	36.58	20.41	1936	45.59	18.85	16.35	22.27	25.12
1897	51.70	30.97	9.64	33.97	19.88	1937	54.88	26.83	10.99	34.99	17.76
1898	40.47	29.58	4.29	34.75	5.26	1938	33.03	18.00	4.51	22.27	14.33
1899	70.92	29.52	21.95	45.50	27.49	1939	54.85	39.79	3.26	40.97	13.39
1900	55.51	21.57	15.14	26.40	24.23	1940	49.58	31.01	11.37	31.75	15.03
1901	50.56	34.48	11.78	35.66	19.59	1941	63.10	33.58	16.60	36.54	24.71
1902	40.22	24.83	9.49	27.90	12.23	1942	45.50	26.13	15.23	26.49	22.61
1903	61.22	32.56	16.60	33.58	24.68	1943	41.50	24.55	9.56	27.02	15.23
1904	49.49	25.94	11.63	32.66	17.95	1944	43.34	22.89	8.59	30.96	13.73
1905	64.55	37.45	6.29	40.64	18.43	1945	50.13	35.65	4.15	38.66	7.60
1906	43.82	22.71	20.09	24.71	28.34	1946	48.75	30.44	9.57	33.36	16.85
1907	40.63	29.27	0.19	30.72	5.90	1947	64.55	33.90	11.23	37.06	25.27
1908	46.86	26.94	9.34	29.12	18.95	1948	50.16	28.78	12.40	30.92	21.25
1909	46.60	28.58	4.19	29.80	16.88	1949	54.43	38.34	5.79	39.73	9.81
1910	49.13	28.17	6.71	39.82	10.95	1950	44.09	31.29	11.80	29.74	17.99
1911	41.25	20.92	5.44	24.70	9.71	1951	47.86	26.24	7.83	29.63	14.77
1912	59.08	28.33	16.24	32.71	30.82	1952	44.85	21.87	10.92	27.12	22.94
1913	43.11	19.32	14.89	21.97	21.13	1953	76.27	43.79	11.55	48.55	21.00
1914	40.87	19.80	13.27	20.90	19.45	1954	41.60	22.80	7.70	26.66	20.02
1915	56.07	20.79	15.55	29.24	26.76	1955	40.38	24.84	5.55	26.92	14.91
1916	47.02	26.75	3.41	29.31	12.69	1956	52.41	23.94	4.62	41.41	12.63
1917	37.70	23.29	8.89	28.96	17.14	1957	60.02	34.03	8.79	34.83	21.36
1918	60.97	31.54	9.92	36.58	18.60	1958	49.18	19.09	18.26	22.90	26.95
1919	57.97	27.68	15.00	28.24	29.93	1959	76.36	42.63	18.87	51.26	26.94
1920	57.86	32.41	11.72	33.39	25.45	1960	80.38	48.22	21.29	54.06	27.03
1921	42.71	16.27	7.65	23.32	20.15	1961	28.07	14.80	8.12	17.13	11.43
1922	43.37	24.09	4.82	29.23	15.44	1962	42.53	26.30	6.54	27.65	11.55
1923	53.16	35.80	5.44	37.23	18.09	1963	54.88	24.03	13.91	27.78	21.54
1924	53.25	24.56	13.92	33.78	19.09	1964	49.04	27.01	12.40	27.66	28.90
1925	56.32	26.48	10.19	30.93	18.16	1965	41.09	25.74	10.53	27.85	12.18
1926	57.27	33.52	15.43	36.29	26.56	1966	51.12	28.07	15.30	30.32	22.55
1927	44.75	28.36	4.44	34.75	12.20	1967	43.07	33.88	7.15	34.13	7.76
1928	60.67	38.64	6.63	40.04	17.64	1968	48.92	33.10	7.15	36.22	12.72
1929	37.83	21.80	7.32	25.08	14.25	1969	56.05	27.92	10.16	34.13	18.54
1930	55.61	22.18	17.97	24.30	27.95	1970	41.88	20.85	16.00	22.92	23.27
1931	38.11	18.05	11.92	19.65	20.65	1971	39.46	16.97	8.96	25.02	13.97

Table A-23: - Continued

YEAR	ANNUAL	--- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1972	40.04	21.17	7.37	23.30	12.79
1973	54.11	34.26	12.24	35.24	22.72
1974	36.71	26.84	5.55	27.22	9.40
1975	50.07	29.10	4.75	34.97	16.65
1976	40.08	21.30	3.28	22.24	13.13
1977	48.35	28.88	9.79	30.84	13.94
1978	43.48	27.18	13.11	29.08	20.37
1979	52.56	25.98	13.66	26.10	26.75
1980	30.96	9.65	8.51	10.23	19.50
1981	45.53	25.77	7.34	30.35	14.73
1982	45.24	24.68	12.12	27.09	21.26
1983	63.27	26.31	18.68	35.15	23.77
1984	42.37	25.42	11.76	26.53	19.65
MEAN	49.76	27.51	10.30	31.25	18.62

NOAA NUMBER: 4625

KISSIMEE

Table A-24: Annual and Seasonal Rainfall for Lake Alfred

LAKE ALFRED EXP		LAKE ALFRED EXP		NOAA NUMBER: 4707		NOAA NUMBER: 4707	
		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----			
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1925	61.56	34.26	17.25	35.95	29.66	33.58	14.43
1926	71.97	34.27	6.43	34.91	11.14	33.18	22.13
1927	38.17	27.08	5.13	28.96	15.01	46.83	10.82
1928	55.53	40.09	4.86	41.75	14.85	41.55	11.73
1929	53.82	30.83	14.05	34.36	23.00	34.60	18.07
1930	50.10	23.74	12.99	25.39	21.28	24.77	23.88
1931	41.79	20.38	7.31	20.75	14.60	28.31	13.06
1932	35.12	19.26	6.53	38.21	16.66	27.90	17.74
1933	54.52	37.24	8.53	41.84	23.27	30.72	23.22
1934	64.72	41.34	2.74	28.14	8.71	31.19	13.96
1935	40.34	27.64	18.32	28.58	26.17	29.09	14.77
1936	53.19	22.91	11.32	31.35	19.84	28.80	18.16
1937	53.32	25.18	5.23	28.15	13.68	30.87	14.15
1938	37.50	22.90	3.80	38.99	19.00	27.51	21.46
1939	58.91	37.87	10.94	21.60	14.76	33.27	30.64
1940	39.07	21.06	15.94	29.12	23.60	20.15	22.05
1941	57.19	27.07	17.20	25.66	25.66	32.23	11.20
1942	44.85	25.56	8.27	33.07	21.24	35.40	22.58
1943	51.64	31.55	8.18	42.04	17.19	34.43	24.39
1944	5.02	32.50	4.51	49.06	6.21	24.60	21.14
1945	60.22	45.05	11.42	34.12	20.23	31.82	19.27
1946	51.89	32.01	11.82	31.92	22.35		
1947	57.58	30.26	14.82	38.19	24.23	30.87	19.89
1948	59.49	36.11	6.79	35.02	11.84		
1949	49.04	33.25	7.01	37.89	12.49		
1950	49.61	32.55	9.21	37.25	19.30		
1951	59.98	35.47	15.68	41.88	24.41		
1952	60.92	32.77	9.22	39.17	16.02		
1953	62.46	34.76	8.11	25.48	19.06		
1954	38.27	23.90	8.36	18.40	17.77		
1955	35.66	16.00	4.45	31.34	15.68		
1956	44.40	22.23	11.89	23.50	31.77		
1957	57.99	22.73	13.00	24.15	21.59		
1958	47.25	20.98	22.07	43.62	34.74		
1959	76.57	35.33	18.72	46.16	24.18		
1960	69.18	44.24	9.48	18.88	16.21		
1961	35.62	16.91	7.90	20.82	16.05		
1962	37.00	19.93	12.29	26.27	21.43		
1963	54.57	24.91	15.63	26.88	28.18		
1964	49.94	25.05					
MEAN	51.10	29.06	10.50	31.82	19.27		
NORMAL	50.78	27.85	11.01	30.87	19.89		

Table A-25: Annual and Seasonal Rainfall for Lake City

LAKE CITY		NOAA NUMBER: 4731					LAKE CITY					NOAA NUMBER: 4731					
		--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---					
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1893	58.58	25.22	19.06	27.55	26.11	1933	55.39	27.62	13.60	30.10	28.49	1933	55.39	27.62	13.60	30.10	28.49
1894	53.17	27.57	15.98	31.10	26.67	1934	45.84	24.90	8.56	25.97	19.53	1934	45.84	24.90	8.56	25.97	19.53
1895	45.34	20.30	10.38	20.70	26.70	1935	49.66	37.62	6.93	38.00	12.57	1935	49.66	37.62	6.93	38.00	12.57
1896	54.66	30.13	20.53	34.55	15.53	1936	44.76	19.89	10.99	27.51	14.57	1936	44.76	19.89	10.99	27.51	14.57
1897	54.80	23.12	10.28	26.96	31.73	1937	56.94	31.07	15.90	35.03	22.65	1937	56.94	31.07	15.90	35.03	22.65
1898	53.15	27.47	10.28	35.50	14.62	1938	36.86	21.54	6.42	22.58	15.70	1938	36.86	21.54	6.42	22.58	15.70
1899	30.49	13.83	15.17	16.58	20.17	1939	44.77	28.62	8.13	28.78	14.92	1939	44.77	28.62	8.13	28.78	14.92
1900	49.76	17.04	15.67	20.19	24.51	1940	47.11	25.05	12.50	25.05	18.74	1940	47.11	25.05	12.50	25.05	18.74
1901	61.5	27.91	23.34	31.81	33.23	1941	56.68	25.45	15.13	33.35	19.42	1941	56.68	25.45	15.13	33.35	19.42
1902	55.80	29.22	14.74	32.54	19.03	1942	45.35	21.98	25.45	22.42	30.49	1942	45.35	21.98	25.45	22.42	30.49
1903	53.21	30.36	17.03	31.93	26.57	1943	33.67	17.90	8.36	37.39	22.36	1943	33.67	17.90	8.36	37.39	22.36
1904	42.81	27.41	9.91	29.86	12.01	1944	61.53	30.38	14.20	28.07	21.86	1944	61.53	30.38	14.20	28.07	21.86
1905	51.92	23.03	13.14	24.45	23.26	1945	51.71	24.98	10.49	26.76	22.05	1945	51.71	24.98	10.49	26.76	22.05
1906	55.69	29.10	16.33	32.99	29.19	1946	43.86	24.11	14.02	42.68	24.60	1946	43.86	24.11	14.02	42.68	24.60
1907	47.02	27.42	3.80	27.81	13.02	1947	82.01	28.23	25.94	33.17	42.34	1947	82.01	28.23	25.94	33.17	42.34
1908	29.83	15.22	12.40	15.77	19.96	1948	64.79	28.03	13.24	33.39	22.57	1948	64.79	28.03	13.24	33.39	22.57
1909	49.68	32.69	9.17	32.95	14.14	1949	54.28	30.41	6.92	34.16	16.09	1949	54.28	30.41	6.92	34.16	16.09
1910	47.31	33.59	9.92	37.35	12.37	1950	49.05	23.83	6.92	34.16	16.09	1950	49.05	23.83	6.92	34.16	16.09
1911	50.90	28.84	3.37	34.37	9.59	1951	47.77	23.13	8.50	26.90	13.65	1951	47.77	23.13	8.50	26.90	13.65
1912	63.50	32.87	17.26	38.28	30.72	1952	38.75	18.55	12.67	20.74	25.28	1952	38.75	18.55	12.67	20.74	25.28
1913	47.91	23.28	15.44	26.93	18.51	1953	73.06	37.45	9.92	39.09	21.49	1953	73.06	37.45	9.92	39.09	21.49
1914	52.41	24.67	20.34	27.58	23.00	1954	36.67	23.77	14.55	24.84	22.20	1954	36.67	23.77	14.55	24.84	22.20
1915	53.97	24.38	18.98	30.52	25.38	1955	31.97	16.89	11.07	19.94	15.52	1955	31.97	16.89	11.07	19.94	15.52
1916	47.11	20.90	6.80	24.16	14.84	1956	50.62	25.55	7.82	35.23	14.74	1956	50.62	25.55	7.82	35.23	14.74
1917	35.63	20.46	18.01	21.18	24.37	1957	57.91	28.64	8.89	30.05	22.76	1957	57.91	28.64	8.89	30.05	22.76
1918	53.22	24.23	9.99	27.65	20.57	1958	49.49	20.96	15.49	22.44	29.93	1958	49.49	20.96	15.49	22.44	29.93
1919	57.4	30.54	18.39	32.37	28.72	1959	62.80	19.21	21.45	24.33	38.81	1959	62.80	19.21	21.45	24.33	38.81
1920	63.00	28.54	12.43	29.37	29.58	1960	59.38	30.19	15.83	35.40	25.29	1960	59.38	30.19	15.83	35.40	25.29
1921	40.05	19.25	9.37	24.44	20.14	1961	50.42	27.50	11.64	28.10	21.24	1961	50.42	27.50	11.64	28.10	21.24
1922	45.63	20.08	13.20	23.50	23.71	1962	44.97	26.32	8.18	27.78	14.66	1962	44.97	26.32	8.18	27.78	14.66
1923	42.55	21.97	11.62	25.11	20.09	1963	50.43	27.20	16.89	27.26	22.85	1963	50.43	27.20	16.89	27.26	22.85
1924	58.63	28.89	19.81	31.27	25.42	1964	84.47	41.87	21.24	44.26	34.23	1964	84.47	41.87	21.24	44.26	34.23
1925	43.92	21.40	10.98	25.11	17.00	1965	63.42	38.71	21.08	41.10	26.27	1965	63.42	38.71	21.08	41.10	26.27
1926	55.88	31.41	16.43	33.02	22.60	1966	61.41	25.59	20.06	29.58	36.03	1966	61.41	25.59	20.06	29.58	36.03
1927	40.69	23.41	9.77	24.05	17.19	1967	48.76	25.81	13.86	26.85	19.86	1967	48.76	25.81	13.86	26.85	19.86
1928	68.21	31.63	18.89	34.58	36.47	1968	45.63	30.77	12.13	26.86	20.39	1968	45.63	30.77	12.13	26.86	20.39
1929	52.30	26.94	13.12	27.89	21.84	1969	60.16	30.77	14.67	31.72	23.76	1969	60.16	30.77	14.67	31.72	23.76
1930	50.94	22.57	22.24	23.18	26.09	1970	58.07	25.63	26.69	27.47	36.88	1970	58.07	25.63	26.69	27.47	36.88
1931	41.83	21.02	16.65	21.41	25.01	1971	50.51	27.52	10.52	31.12	14.60	1971	50.51	27.52	10.52	31.12	14.60
1932	49.96	28.98	10.60	31.27	15.44	1972	50.94	19.09	20.45	21.09	29.40	1972	50.94	19.09	20.45	21.09	29.40

Table A-25: -Continued

YEAR	LAKE CITY	ANNUAL	--- RAINFALL IN INCHES ---				NOAA NUMBER: 4731
			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1973		65.66	29.42	18.97	31.05	36.91	
1974		56.37	32.10	13.48	33.14	24.32	
1975		55.97	24.48	15.19	26.35	31.17	
1976		50.47	20.97	11.79	22.59	23.08	
1977		52.08	24.52	15.39	24.86	22.94	
1978		44.11	16.84	22.66	17.02	35.74	
1979		57.75	25.63	16.41	26.33	28.26	
1980		68.00	25.94	25.60	31.78	39.33	
1981		50.26	26.14	12.40	27.18	18.63	
1982		54.63	26.82	15.26	27.37	30.54	
1983		69.80	27.71	20.93	30.17	31.20	
1984		56.99	23.37	26.17	25.01	41.72	
MEAN		52.12	25.84	14.51	28.63	23.48	

Table A-26: Annual and Seasonal Rainfall for Lakeland

YEAR	ANNUAL	LAKELAND WSO CI				LAKELAND WSO CI				NOAA NUMBER: 4797
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
--- RAINFALL IN INCHES ---										
LAKELAND WSO CI										
NOAA NUMBER: 4797										
--- RAINFALL IN INCHES ---										
LAKELAND WSO CI										
NOAA NUMBER: 4797										
1915	61.09	31.03	4.17	33.84	13.59	25.95	7.80	29.31	14.76	
1916	43.57	24.41	9.01	26.74	16.86	28.96	4.53	33.11	14.69	
1917	52.00	36.05	7.65	42.98	15.60	29.05	11.86	32.04	28.36	
1918	50.40	24.36	15.99	29.53	28.84	17.51	13.10	20.67	19.51	
1919	63.79	31.29	32.80	33.25	23.55	28.74	22.39	35.37	35.91	
1920	56.09	32.80	6.20	34.01	20.14	38.24	19.90	41.72	24.94	
1921	40.51	17.26	6.49	20.75	17.78	18.87	9.08	19.43	13.02	
1922	60.01	35.23	7.81	42.96	21.83	24.36	10.11	25.66	15.05	
1923	49.56	29.36	14.27	30.86	25.91	22.43	11.70	22.76	17.84	
1924	56.52	27.96	7.81	31.77	21.93	26.80	15.30	27.87	25.06	
1925	55.33	28.93	7.81	30.94	15.73	31.34	8.71	33.58	13.12	
1926	57.42	33.53	16.33	33.82	29.78	26.59	13.62	28.01	20.48	
1927	34.93	23.24	8.17	24.84	12.00	37.80	6.73	27.86	8.91	
1928	55.51	35.36	7.51	36.25	19.32	36.39	5.33	39.87	15.14	
1929	56.87	39.92	5.26	42.04	12.59	27.96	10.84	32.57	17.44	
1930	61.27	27.29	18.48	28.49	28.52	23.59	16.37	26.18	24.39	
1931	49.60	25.44	16.83	26.67	28.88	20.88	8.02	26.63	13.76	
1932	41.32	23.83	6.24	25.78	13.12	15.48	9.71	19.82	15.52	
1933	58.89	39.19	10.36	40.78	20.32	25.37	14.33	25.48	22.50	
1934	58.89	32.24	9.77	32.65	26.89	33.76	6.50	33.80	12.36	
1935	55.23	39.48	3.76	39.67	11.43	23.41	6.28	26.95	12.60	
1936	49.78	21.87	20.24	26.64	25.52	30.83	3.52	31.35	18.09	
1937	51.52	24.12	12.65	27.86	21.15	45.18	8.49	31.77	13.85	
1938	44.70	27.69	5.37	33.98	13.61	46.15	11.65	27.59	18.05	
1939	57.98	37.89	4.86	38.89	19.49	33.40	16.20	34.69	34.13	
1940	44.22	25.66	11.95	25.84	16.91	22.54	10.49	23.45	22.82	
1941	59.76	27.17	15.46	29.49	22.16	27.71	6.33	29.02	13.55	
1942	39.57	20.44	18.76	20.69	27.95	30.89	13.19	37.12	25.70	
1943	50.50	29.83	7.98	33.90	16.87	26.86	21.88	28.66	27.74	
1944	40.67	20.74	7.37	26.06	15.92	25.32	12.80	25.97	21.05	
1945	52.24	37.30	6.10	40.69	7.99					
1946	47.05	29.38	11.39	31.53	17.65	28.44	10.55	31.00	19.27	
1947	60.42	33.70	10.19	37.60	19.06	26.91	10.70	29.33	18.92	
1948	62.80	41.26	15.76	42.75	22.69					
1949	46.66	32.57	3.25	35.55	8.08					
1950	43.81	25.01	9.27	29.07	16.34					
1951	49.13	27.50	9.72	28.16	19.31					
1952	51.45	27.16	13.32	33.88	21.45					
1953	59.61	34.36	8.23	38.33	14.28					
1954	36.30	20.84	7.29	22.12	20.28					

Table A-27: Annual and Seasonal Rainfall for Lisbon

LISBON - EUSTIS		LISBON - EUSTIS		LISBON - EUSTIS		LISBON - EUSTIS		LISBON - EUSTIS		LISBON - EUSTIS		LISBON - EUSTIS	
		NOAA NUMBER: 5076 - 2827		NOAA NUMBER: 5076 - 2827		NOAA NUMBER: 5076 - 2827		NOAA NUMBER: 5076 - 2827		NOAA NUMBER: 5076 - 2827		NOAA NUMBER: 5076 - 2827	
		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----	
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL
1891	46.44	23.72	8.65	27.21	14.39	1931	46.03	17.11	16.61	20.05	32.17	1931	46.03
1892	41.52	25.50	14.57	27.41	18.07	1932	38.40	16.25	6.96	17.84	13.71	1932	38.40
1893	44.91	19.72	8.21	24.27	14.13	1933	64.60	40.57	6.61	44.81	24.08	1933	64.60
1894	44.02	29.22	9.58	32.98	20.62	1934	50.94	32.04	6.86	32.69	21.53	1934	50.94
1895	46.77	25.88	12.26	26.93	17.07	1935	46.61	29.10	4.56	30.04	14.37	1935	46.61
1896	43.36	24.33	12.99	25.17	18.94	1936	61.52	26.30	18.30	33.18	27.89	1936	61.52
1897	55.52	32.62	4.87	38.05	8.48	1937	55.65	29.05	13.64	31.98	22.17	1937	55.65
1898	48.46	34.23	18.31	38.77	25.06	1938	43.97	30.47	5.60	33.48	12.67	1938	43.97
1899	58.76	32.99	14.43	36.22	19.20	1939	39.53	28.02	3.69	29.60	10.78	1939	39.53
1900	56.63	24.93	11.59	29.77	14.80	1940	40.77	24.51	9.45	24.59	12.66	1940	40.77
1901	57.47	38.03	11.38	39.04	17.61	1941	56.67	25.97	16.04	31.03	22.25	1941	56.67
1902	42.38	18.06	18.06	24.34	25.86	1942	42.97	24.36	16.32	24.51	21.30	1942	42.97
1903	50.55	24.68	9.94	25.11	17.05	1943	42.00	25.76	9.03	27.08	17.53	1943	42.00
1904	44.59	23.90	7.66	27.10	15.43	1944	57.14	32.72	8.07	42.13	15.88	1944	57.14
1905	45.64	26.55	15.37	27.46	22.49	1945	54.97	41.19	4.26	42.44	8.27	1945	54.97
1906	42.72	23.85	2.46	25.46	9.13	1946	44.22	24.61	10.93	26.56	19.96	1946	44.22
1907	40.84	25.70	9.15	26.59	18.11	1947	50.40	30.85	8.49	30.40	19.85	1947	50.40
1908	42.98	26.52	9.15	28.40	16.72	1948	47.39	30.85	10.79	32.42	15.44	1948	47.39
1909	54.76	37.98	6.57	38.18	11.10	1949	57.04	40.66	5.17	43.58	12.32	1949	57.04
1910	51.04	29.98	4.13	40.12	11.08	1950	52.53	28.72	6.82	40.57	11.06	1950	52.53
1911	37.95	17.62	16.59	21.63	28.75	1951	37.72	24.45	8.69	25.25	10.64	1951	37.72
1912	61.55	32.56	15.30	36.51	28.75	1952	43.30	18.90	15.30	23.61	24.14	1952	43.30
1913	39.34	14.40	13.68	16.24	23.28	1953	59.21	28.55	15.48	30.81	22.93	1953	59.21
1914	48.08	18.00	15.30	22.02	21.39	1954	37.51	17.33	8.70	22.45	16.63	1954	37.51
1915	47.09	18.23	12.74	28.88	23.46	1955	44.10	23.42	8.68	26.19	19.56	1955	44.10
1916	47.47	24.70	5.22	30.21	10.98	1956	42.14	15.46	6.90	27.14	18.50	1956	42.14
1917	35.35	25.95	5.33	27.72	15.15	1957	53.80	27.63	6.73	28.93	21.38	1957	53.80
1918	52.06	20.79	5.96	34.07	12.01	1958	50.11	12.98	20.39	22.51	27.35	1958	50.11
1919	53.53	25.11	13.27	26.13	25.88	1959	67.58	31.17	19.53	37.14	33.12	1959	67.58
1920	50.99	23.73	10.43	25.14	26.97	1960	59.93	30.28	19.74	34.69	24.44	1960	59.93
1921	43.12	21.16	4.25	29.25	17.54	1961	33.11	16.07	10.37	17.00	15.23	1961	33.11
1922	43.66	26.44	7.63	30.93	14.93	1962	38.66	27.07	5.42	30.16	9.85	1962	38.66
1923	42.53	21.06	5.61	24.06	18.57	1963	45.08	18.25	13.30	18.49	22.11	1963	45.08
1924	58.61	31.48	14.94	36.12	23.44	1964	50.45	25.55	18.27	26.65	26.18	1964	50.45
1925	46.15	24.60	8.30	26.73	12.05	1965	49.67	30.89	11.32	34.65	15.46	1965	49.67
1926	51.75	31.33	17.94	32.68	23.91	1966	50.59	32.08	12.72	32.58	20.48	1966	50.59
1927	32.70	17.92	5.83	21.15	12.07	1967	40.65	28.32	7.93	28.77	10.23	1967	40.65
1928	50.73	30.38	6.29	33.77	18.58	1968	51.70	29.79	7.65	35.97	15.02	1968	51.70
1929	46.70	30.03	6.55	30.99	13.10	1969	53.07	24.48	10.58	33.70	16.15	1969	53.07
1930	55.84	23.99	18.39	23.30	26.71	1970	36.30	13.20	18.92	16.19	24.66	1970	36.30

Table A-27: -Continued

LISBON - EUSTIS		NOAA NUMBER: 5076 - 2827			
--- RAINFALL IN INCHES ---					
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1971	42.50	21.15	9.26	24.36	15.95
1972	46.16	18.94	16.03	21.10	19.92
1973	52.00	23.14	12.80	24.95	29.01
1974	44.14	30.13	13.61	30.36	18.67
1975	45.43	21.83	8.81	26.54	17.82
1976	48.59	20.67	7.02	21.68	23.46
1977	40.04	20.46	12.89	21.78	17.30
1978	46.63	20.40	19.28	21.42	28.42
1979	57.49	27.84	17.87	28.27	29.32
1980	42.58	17.25	8.10	18.86	23.33
1981	34.43	18.25	6.64	19.78	12.77
1982	62.67	28.36	19.85	30.05	37.67
1983	53.21	17.18	18.12	18.89	26.58
1984	45.01	22.74	13.29	23.25	29.71
MEAN	47.89	25.41	10.99	28.63	19.29
NORMAL	47.01	23.26	12.41	26.41	20.58

Table A-28: Annual and Seasonal Rainfall for Lynne

LYNNE		NOAA NUMBER: 5237					LYNNE					NOAA NUMBER: 5237					
		---- RAINFALL IN INCHES ----										---- RAINFALL IN INCHES ----					
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1942	53.73	30.68	9.66	31.27	17.12	1975	56.22	32.09	9.05	35.62	17.16	1975	56.22	32.09	9.05	35.62	17.16
1943	50.11	32.55	11.15	32.99	22.94	1976	54.18	23.66	6.41	24.28	25.28	1976	54.18	23.66	6.41	24.28	25.28
1944	58.56	28.95	5.10	39.24	9.46	1977	47.81	25.25	15.39	25.81	31.14	1977	47.81	25.25	15.39	25.81	31.14
1945	52.21	37.55	13.89	39.12	23.60	1978	62.74	36.57	23.49	37.56	34.44	1978	62.74	36.57	23.49	37.56	34.44
1946	42.18	19.88	12.97	21.54	20.00	1979	68.16	35.00	17.50	35.08	34.44	1979	68.16	35.00	17.50	35.08	34.44
1947	57.63	26.90	11.60	33.77	16.23	1980	44.25	13.31	12.72	15.59	24.52	1980	44.25	13.31	12.72	15.59	24.52
1948	47.15	30.05	5.29	31.31	14.23	1981	47.98	24.78	10.19	28.98	19.99	1981	47.98	24.78	10.19	28.98	19.99
1949	59.19	42.13	5.41	46.05	10.41	1982	81.96	44.32	15.63	45.67	40.95	1982	81.96	44.32	15.63	45.67	40.95
1950	49.14	29.54	9.05	38.40	12.49	1983	64.03	28.18	17.69	32.28	23.95	1983	64.03	28.18	17.69	32.28	23.95
1951	51.77	31.06	17.78	33.01	18.10	1984	45.35	23.03	14.33	23.33	28.98	1984	45.35	23.03	14.33	23.33	28.98
1952	45.34	19.21	9.22	22.60	31.94	MEAN	52.54	28.15	12.34	31.17	21.40	MEAN	52.54	28.15	12.34	31.17	21.40
1953	61.90	33.42	6.76	36.20	18.10	NORMAL	51.66	27.07	12.85	29.87	21.69	NORMAL	51.66	27.07	12.85	29.87	21.69
1954	39.68	20.59	12.02	24.73	19.97												
1955	38.73	24.99	6.12	26.26	14.05												
1956	36.92	18.20	6.06	24.54	14.22												
1957	48.77	28.53	16.69	29.37	17.40												
1958	47.58	16.74	18.65	24.22	22.31												
1959	63.28	26.01	21.00	30.64	33.74												
1960	67.62	37.42	9.38	41.40	26.40												
1961	34.27	18.24	5.29	19.16	13.67												
1962	37.17	22.61	12.76	27.16	10.08												
1963	46.12	24.34	18.90	24.73	17.74												
1964	69.88	39.96	17.54	41.36	28.43												
1965	52.47	34.52	11.61	35.90	20.15												
1966	46.91	26.64	8.10	28.64	20.85												
1967	42.42	29.39	7.99	30.02	10.56												
1968	69.72	39.51	7.96	50.68	16.93												
1969	53.61	28.71	19.72	34.78	18.44												
1970	54.73	28.42	13.15	30.01	27.52												
1971	50.14	21.77	19.64	27.28	20.16												
1972	53.77	18.47	14.44	20.15	28.75												
1973	50.47	22.76	11.16	24.61	29.87												
1974	53.16	34.72	11.16	34.77	22.33												

Table A-29: Annual and Seasonal Rainfall for Marineland

MARINELAND		MARINELAND									
		NOAA NUMBER: 5391					NOAA NUMBER: 5391				
		--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---				
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1942	44.40	24.86	8.97	25.43	14.25	1975	50.10	24.50	7.50	31.30	15.80
1943	40.80	24.72	13.70	28.12	19.27	1976	48.00	23.40	5.50	24.30	17.60
1944	55.85	30.92	3.85	39.21	7.64	1977	35.70	12.20	16.70	12.70	23.80
1945	45.93	29.16	12.72	31.95	19.80	1978	45.80	20.60	17.20	26.00	24.80
1946	46.75	26.10	14.63	29.90	29.07	1979	56.70	27.00	17.00	27.20	27.80
1947	56.08	19.41	13.80	26.68	21.34	1980	36.30	11.90	12.80	14.70	23.70
1948	54.82	28.03	9.19	33.45	17.86	1981	39.60	16.60	7.50	21.20	13.70
1949	49.14	29.57	5.69	32.89	13.12	1982	55.00	29.30	13.80	31.50	29.70
1950	41.94	18.79	7.71	41.34	10.83	1983	70.40	25.00	18.40	34.80	27.10
1951	55.51	29.83	11.96	20.46	23.06	1984	50.10	27.30	19.50	29.10	28.50
1952	38.55	13.37	10.68	45.65	17.01	MEAN	47.73	23.72	11.78	28.11	19.65
1953	67.89	41.77	8.47	16.42	11.58	NORMAL	46.72	23.01	11.76	27.22	19.47
1954	28.07	11.15	8.65	27.58	16.83						
1955	39.87	22.07	6.70	25.30	16.18						
1956	39.20	15.35	6.15	42.01	14.14						
1957	60.62	32.86	16.91	21.15	22.55						
1958	43.93	14.62	16.76	18.19	25.26						
1959	44.67	16.33	15.86	38.14	22.18						
1960	55.85	34.68	9.66	17.08	15.97						
1961	34.95	15.25	5.79	30.84	12.88						
1962	42.64	29.78	10.73	29.23	16.42						
1963	49.86	27.00	16.45	30.33	28.02						
1964	65.21	27.50	12.13	34.45	22.94						
1965	47.38	30.56	12.67	27.59	22.45						
1966	47.46	25.46	11.01	20.92	12.39						
1967	35.17	19.82	6.42	38.69	12.32						
1968	50.97	31.49	11.42	36.43	17.71						
1969	57.94	27.40	16.90	19.61	23.60						
1970	38.61	18.11	11.50	17.86	17.94						
1971	38.10	12.46	16.70	26.94	27.14						
1972	58.08	23.74	10.05	26.61	27.71						
1973	50.41	24.00	10.05	26.61	13.53						
1974	37.94	26.00	10.05	26.61	13.53						

Table A-30: Annual and Seasonal Rainfall for Melbourne

MELBOURNE		NOAA NUMBER: 5612					MELBOURNE					NOAA NUMBER: 5612				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)					DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1939	55.08	33.11	10.88	41.36	15.34	1974	36.50	25.65	4.30	28.28	8.60					
1940	43.15	20.62	19.33	21.29	24.02	1975	43.03	23.95	8.35	29.21	16.05					
1941	58.28	24.82	14.44	32.13	28.75	1976	46.85	24.44	2.71	25.06	18.23					
1942	43.24	20.96	10.23	21.89	15.43	1977	45.96	19.93	8.42	26.93	13.82					
1943	43.35	23.96	6.41	27.70	13.03	1978	55.20	30.36	11.78	35.78	23.56					
1944	48.14	29.09	6.46	37.09	9.58	1979	50.79	26.81	15.31	27.50	25.00					
1945	55.98	37.75	8.21	41.48	18.30	1980	36.18	13.05	9.27	14.64	19.07					
1946	47.74	26.91	12.39	31.18	25.57	1981	31.97	16.46	9.39	18.21	15.92					
1947	74.16	40.11	10.16	48.31	20.03	1982	45.02	18.30	9.01	19.80	24.87					
1948	56.05	34.52	5.32	37.22	11.29	1983	54.82	16.53	22.28	23.68	30.14					
1949	46.71	30.61	12.32	34.57	20.81	1984	34.53	15.97	8.46	16.36	14.39					
1950	40.90	12.23	5.26	22.68	17.50	MEAN	48.36	24.61	10.21	29.47	18.82					
1951	47.47	20.63	10.87	26.15	18.53	NORMAL	48.18	24.34	9.81	29.36	18.65					
1952	46.04	20.13	9.19	31.44	19.01											
1953	64.02	29.68	6.84	40.40	20.14											
1954	46.51	24.81	5.78	29.56	12.55											
1955	38.69	20.98	3.33	27.85	8.11											
1956	41.53	19.99	10.40	33.85	20.35											
1957	52.47	25.69	19.05	28.14	27.19											
1958	57.94	21.25	17.14	28.44	28.33											
1959	54.84	21.92	15.66	27.93	16.09											
1960	68.90	40.62	7.05	44.90	20.70											
1961	41.58	23.00	12.51	24.38	27.34											
1962	45.23	32.89	5.35	33.85	9.90											
1963	57.25	26.46	12.58	28.65	20.12											
1964	50.39	26.91	9.30	30.56	25.20											
1965	32.52	15.57	16.33	20.12	12.54											
1966	63.62	36.16	8.23	39.94	10.45											
1967	40.67	29.42	5.15	30.90	12.23											
1968	51.17	30.38	13.03	39.28	19.38											
1969	59.88	26.63	13.33	34.32	23.88											
1970	38.71	16.87	7.32	21.32	9.94											
1971	36.55	15.70	10.98	23.49	22.53											
1972	46.83	20.36	26.11	23.49	24.58											
1973	47.96	20.00		26.11												

Table A-31: Annual and Seasonal Rainfall for Mountain Lake

MOUNTAIN LAKE		NOAA NUMBER: 5973					MOUNTAIN LAKE					NOAA NUMBER: 5973						
		--- RAINFALL IN INCHES ---										--- RAINFALL IN INCHES ---						
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1922	51.05	26.83	4.71	34.04	23.11	1962	37.69	23.38	6.52	23.91	12.58	1962	37.69	23.38	6.52	23.91	12.58	
1923	53.19	30.60	15.07	32.05	19.72	1963	53.92	23.63	13.90	23.68	24.88	1963	53.92	23.63	13.90	23.68	24.88	
1924	58.24	33.75	11.03	28.57	19.96	1964	44.84	21.36	15.98	22.61	27.36	1964	44.84	21.36	15.98	22.61	27.36	
1925	54.60	24.22	11.72	34.00	23.16	1965	47.54	29.83	11.87	33.42	15.40	1965	47.54	29.83	11.87	33.42	15.40	
1926	54.44	33.26	3.60	32.49	8.81	1966	53.79	27.67	16.07	28.21	25.77	1966	53.79	27.67	16.07	28.21	25.77	
1927	38.67	29.86	5.81	31.34	11.37	1967	45.99	35.77	8.21	36.53	8.61	1967	45.99	35.77	8.21	36.53	8.61	
1928	69.92	53.67	4.30	28.22	15.23	1968	50.22	33.98	6.23	36.09	14.44	1968	50.22	33.98	6.23	36.09	14.44	
1929	43.99	28.64	14.34	21.20	23.51	1969	54.45	24.48	13.34	30.80	19.51	1969	54.45	24.48	13.34	30.80	19.51	
1930	58.77	27.29	13.53	25.05	12.01	1970	42.69	24.45	14.86	25.77	22.33	1970	42.69	24.45	14.86	25.77	22.33	
1931	39.87	19.17	5.05	25.05	18.75	1971	40.45	20.95	7.19	26.50	12.08	1971	40.45	20.95	7.19	26.50	12.08	
1932	37.26	23.80	7.88	42.61	19.45	1972	41.31	20.58	10.32	22.47	17.39	1972	41.31	20.58	10.32	22.47	17.39	
1933	61.37	40.41	9.32	38.59	11.20	1973	65.40	37.09	18.06	38.25	28.96	1973	65.40	37.09	18.06	38.25	28.96	
1934	57.46	33.80	1.68	24.86	25.16	1974	45.19	38.14	3.70	38.23	8.08	1974	45.19	38.14	3.70	38.23	8.08	
1935	38.19	23.49	21.05	28.58	21.21	1975	45.60	29.83	5.53	35.46	10.64	1975	45.60	29.83	5.53	35.46	10.64	
1936	52.88	25.16	11.59	32.90	18.58	1976	56.04	34.75	2.79	35.95	15.73	1976	56.04	34.75	2.79	35.95	15.73	
1937	59.82	28.84	6.00	35.67	13.83	1977	45.63	29.99	8.08	31.94	13.81	1977	45.63	29.99	8.08	31.94	13.81	
1938	47.48	27.31	3.69	42.85	19.17	1978	49.01	26.60	12.49	27.65	23.16	1978	49.01	26.60	12.49	27.65	23.16	
1939	56.78	40.93	15.07	31.04	21.64	1979	63.35	35.94	12.90	35.98	26.80	1979	63.35	35.94	12.90	35.98	26.80	
1940	51.91	29.76	14.42	29.61	18.20	1980	39.93	16.66	10.39	18.23	21.19	1980	39.93	16.66	10.39	18.23	21.19	
1941	56.08	26.95	10.69	30.41	13.30	1981	32.77	22.44	6.27	22.78	12.42	1981	32.77	22.44	6.27	22.78	12.42	
1942	46.56	23.77	16.95	24.19	25.81	1982	60.77	35.80	11.69	37.01	24.98	1982	60.77	35.80	11.69	37.01	24.98	
1943	44.97	27.79	5.39	34.57	6.18	1983	64.16	24.42	19.61	29.36	24.02	1983	64.16	24.42	19.61	29.36	24.02	
1944	47.29	28.75	4.24	50.68	19.78	1984	39.15	22.98	14.67	23.57	25.85	1984	39.15	22.98	14.67	23.57	25.85	
1945	59.62	47.38	8.35	24.61	27.23	MEAN	51.67	29.86	10.37	32.67	19.05	MEAN	51.67	29.86	10.37	32.67	19.05	
1946	43.40	21.94	13.85	43.50	24.96	NORMAL	51.20	29.06	10.97	31.63	19.55	NORMAL	51.20	29.06	10.97	31.63	19.55	
1947	72.42	39.19	12.26	38.47	24.96													
1948	62.09	36.03	5.53	46.08	9.42													
1949	56.78	44.74	4.43	36.37	10.54													
1950	47.35	26.64	9.23	37.59	16.29													
1951	53.31	33.73	12.87	37.59	22.56													
1952	59.11	28.31	11.01	43.13	22.00													
1953	71.17	41.80	9.12	25.19	26.77													
1954	46.05	22.53	8.92	29.21	16.67													
1955	43.98	28.15	2.81	31.34	23.10													
1956	41.35	25.23	11.53	32.98	30.70													
1957	58.21	31.02	15.26	41.09	22.59													
1958	55.09	26.65	21.82	41.09	33.42													
1959	71.42	32.06	16.92	49.35	24.67													
1960	73.02	47.01	11.26	20.66	18.27													
1961	40.37	20.29																

Table A-32: Annual and Seasonal Rainfall for Nittaw

NITTAW		NOAA NUMBER: 6251					NITTAW					NOAA NUMBER: 6251					
		--- RAINFALL IN INCHES ---										--- RAINFALL IN INCHES ---					
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1943	49.31	33.96	6.32	37.20	9.94	1975	40.96	24.60	6.37	28.61	13.34	1975	40.96	24.60	6.37	28.61	13.34
1944	60.08	45.15	6.19	49.15	12.35	1976	41.88	26.29	2.75	27.15	12.06	1976	41.88	26.29	2.75	27.15	12.06
1945	47.71	27.88	5.69	31.81	14.38	1977	36.43	18.94	5.35	22.88	11.51	1977	36.43	18.94	5.35	22.88	11.51
1946	31.41	17.98	12.55	20.26	21.18	1978	46.31	24.02	12.60	26.08	21.64	1978	46.31	24.02	12.60	26.08	21.64
1947	73.81	40.63	10.06	49.65	18.44	1979	56.94	32.66	11.36	33.72	25.06	1979	56.94	32.66	11.36	33.72	25.06
1948	54.25	34.12	4.02	37.83	8.08	1980	43.80	18.96	10.81	19.44	21.17	1980	43.80	18.96	10.81	19.44	21.17
1949	56.21	44.18	4.52	47.68	12.79	1981	24.12	13.05	6.13	15.29	12.69	1981	24.12	13.05	6.13	15.29	12.69
1950	46.65	18.79	5.62	34.12	18.62	1982	48.65	22.98	6.46	23.84	24.14	1982	48.65	22.98	6.46	23.84	24.14
1951	43.84	24.15	9.54	28.80	16.38	1983	48.84	23.78	15.79	26.66	20.22	1983	48.84	23.78	15.79	26.66	20.22
1952	47.95	25.91	10.14	32.94	14.07	1984	32.20	18.24	7.56	18.72	12.19	1984	32.20	18.24	7.56	18.72	12.19
1953	74.33	41.95	6.11	51.95	23.31	MEAN	48.73	27.18	8.62	31.49	17.24	MEAN	48.73	27.18	8.62	31.49	17.24
1954	48.46	25.44	6.20	28.71	14.53	NORMAL	49.12	26.70	8.93	31.01	18.03	NORMAL	49.12	26.70	8.93	31.01	18.03
1955	37.28	23.66	7.71	25.47	27.43												
1956	57.29	31.48	3.01	49.53	9.63												
1957	55.27	19.46	7.71	22.54	27.61												
1958	43.62	12.27	20.94	17.58	22.67												
1959	62.86	29.49	14.41	41.45	26.95												
1960	75.00	44.68	16.75	49.26	18.68												
1961	45.27	23.18	8.84	27.10	14.43												
1962	39.35	22.04	5.38	22.58	18.29												
1963	48.32	25.27	6.86	26.43	25.41												
1964	54.51	31.13	12.18	35.01	9.65												
1965	44.53	26.34	7.41	32.53	5.81												
1966	53.32	28.02	14.95	32.45	13.49												
1967	34.43	26.58	4.46	27.44	22.30												
1968	52.65	31.45	5.32	38.91	20.26												
1969	53.77	20.90	10.76	25.60	12.62												
1970	40.19	24.40	13.83	27.48	18.24												
1971	39.05	20.93	7.28	24.26	25.16												
1972	53.39	26.20	8.68	28.09	9.03												
1973	54.12	31.73	9.82	36.72													
1974	48.49	38.76	2.56	39.67													

Table A-33: Annual and Seasonal Rainfall for Ocala

OCALA		NOAA NUMBER: 6414							NOAA NUMBER: 6414						
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			ANNUAL	--- RAINFALL IN INCHES ---			YEAR	ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)		DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
1891	40.17	16.12		17.74				1931	38.93	15.27	19.02	16.65	29.17		
1892	58.53	41.68	9.96	45.31	19.22			1932	42.01	22.30	9.01	24.40	15.23		
1893	47.10	23.95	12.67	26.91	17.58			1933	58.12	36.57	9.58	37.35	21.68		
1894	49.15	34.80	6.86	37.06	13.22			1934	53.56	29.78	6.92	32.05	23.73		
1895	47.14	29.32	6.34	30.12	17.40			1935	53.06	35.18	5.03	35.73	15.75		
1896	44.86	25.84	11.18	26.90	16.52			1936	57.96	20.19	18.05	28.49	27.79		
1897	49.70	29.48	9.77	33.03	18.22			1937	50.85	20.23	14.43	25.61	24.29		
1898	54.83	32.36	7.14	40.03	12.59			1938	44.08	31.29	4.31	32.60	15.48		
1899	47.31	25.94	16.26	29.13	22.28			1939	56.59	40.06	5.34	42.03	13.00		
1900	66.23	31.78	16.85	36.67	25.05			1940	37.51	19.86	9.67	20.15	13.12		
1901	59.64	38.89	17.90	39.30	22.48			1941	57.21	27.21	17.56	34.14	22.05		
1902	51.30	25.40	13.77	31.66	18.49			1942	55.35	33.05	18.35	33.40	26.65		
1903	60.71	31.50	23.02	31.86	31.20			1943	47.89	32.33	8.69	33.23	14.28		
1904	48.86	30.11	11.04	33.75	14.48			1944	47.01	23.59	10.45	31.47	18.18		
1905	55.84	30.64	12.28	31.01	20.67			1945	59.43	41.05	6.02	42.55	9.66		
1906	55.00	34.39	16.09	35.27	26.42			1946	64.97	37.23	19.10	43.39	28.65		
1907	47.44	25.62	4.74	28.17	14.49			1947	65.96	33.97	13.55	38.08	23.95		
1908	40.01	27.34	9.56	28.66	14.51			1948	57.15	29.95	14.41	33.80	23.09		
1909	41.03	28.75	6.57	28.75	12.47			1949	59.36	41.10	7.91	44.96	16.31		
1910	48.59	31.91	7.52	36.89	10.39			1950	60.14	36.73	6.59	42.72	15.80		
1911	38.68	17.18	4.33	20.93	13.64			1951	52.75	31.11	10.34	33.75	14.14		
1912	67.61	33.43	18.13	35.25	34.93			1952	55.13	25.75	16.50	32.89	30.56		
1913	51.53	25.17	12.99	28.01	23.07			1953	71.15	35.32	9.63	39.35	21.38		
1914	49.34	23.14	17.43	26.09	21.38			1954	50.48	31.49	13.63	36.15	21.33		
1915	51.18	22.49	14.43	28.41	23.48			1955	44.04	30.23	8.70	31.91	15.69		
1916	49.98	26.46	8.67	29.64	15.69			1956	42.58	23.04	6.25	29.96	13.72		
1917	46.16	31.67	10.47	33.07	21.39			1957	57.43	35.26	7.25	36.33	19.13		
1918	65.09	33.57	12.93	37.77	22.84			1958	66.01	26.35	16.87	35.88	27.33		
1919	54.81	21.34	14.93	25.19	29.60			1959	70.31	32.56	21.69	35.96	37.03		
1920	58.82	30.49	12.68	30.61	28.73			1960	66.38	34.70	19.86	37.38	27.41		
1921	46.57	20.67	7.71	27.89	21.23			1961	44.34	25.22	12.04	26.40	18.43		
1922	58.49	30.82	9.77	37.20	22.51			1962	41.45	29.97	4.83	31.60	9.66		
1923	59.07	34.91	7.68	38.24	22.18			1963	48.80	25.17	11.83	25.26	20.43		
1924	59.84	29.89	18.86	33.05	28.23			1964	70.61	40.79	20.34	41.89	29.39		
1925	48.87	22.45	7.88	27.03	11.74			1965	58.85	34.79	18.49	37.62	23.42		
1926	57.76	32.14	23.41	32.93	31.13			1966	52.97	31.48	12.43	33.71	22.37		
1927	48.32	35.46	6.70	38.90	21.34			1967	41.77	25.30	9.71	25.77	14.15		
1928	63.12	39.68	9.81	42.72	21.14			1968	57.78	33.54	7.95	41.33	13.21		
1929	59.35	37.23	9.40	37.61	18.70			1969	60.31	24.36	13.16	28.77	30.51		
1930	65.88	35.17	20.93	36.22	25.87			1970	58.94	27.44	21.97	29.48	34.70		

Table A-33: --Continued

OCALA

NOAA NUMBER: 6414

--- RAINFALL IN INCHES ---

YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1971	39.30	18.18	11.39	21.16	16.73
1972	46.06	17.84	12.85	18.76	20.10
1973	46.77	20.82	15.68	22.20	30.22
1974	50.98	37.21	11.32	37.23	16.62
1975	48.93	23.50	9.62	29.11	16.71
1976	63.67	32.88	5.43	33.78	25.93
1977	41.85	21.77	13.33	22.28	20.05
1978	51.00	27.20	21.13	28.19	28.45
1979	66.21	33.13	17.48	33.42	31.53
1980	50.70	21.24	11.57	24.45	22.57
1981	46.84	26.44	8.24	31.44	18.20
1982	74.71	37.04	15.43	38.21	39.60
1983	62.92	29.69	15.70	35.65	19.86
1984	38.64	19.32	14.09	19.64	26.72
MEAN	53.42	29.32	12.25	32.28	21.20
NORMAL	53.92	28.59	13.11	31.40	22.43

Table A-34: Annual and Seasonal Rainfall for Okeechobee

YEAR	ANNUAL	RAINFALL IN INCHES				YEAR	ANNUAL	RAINFALL IN INCHES			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1913	44.95	19.96		22.56		1953	55.56	32.85	7.55	40.66	13.06
1914	46.92	29.11	5.96	32.26	12.57	1954	50.68	29.72	4.37	32.67	16.36
1915	71.11	41.69	16.06	50.63	23.51	1955	41.04	26.74	5.25	29.78	12.13
1916	35.25	23.21	2.91	26.05	7.64	1956	49.72	21.97	5.45	37.10	14.34
1917	45.88	33.20	3.54	34.30	14.17	1957	64.92	35.44	9.23	36.42	24.44
1918	53.84	25.79	7.61	38.29	11.41	1958	43.33	15.66	17.23	17.90	25.50
1919	38.15	19.06	7.71	20.06	17.59	1959	57.74	30.84	12.83	38.09	19.88
1920	49.15	27.71	6.61	30.03	19.88	1960	56.01	37.19	8.71	40.54	17.42
1921	31.58	11.94	4.63	20.75	13.70	1961	26.76	14.06	5.36	16.17	13.30
1922	46.25	31.30	2.98	39.36	7.63	1962	49.93	34.70	4.85	36.03	9.74
1923	47.21	28.74	2.42	31.21	16.48	1963	35.78	19.23	5.63	19.65	13.48
1924	49.24	19.71	10.35	35.21	14.47	1964	40.71	23.50	11.76	26.72	19.39
1925	49.77	24.16	8.91	26.20	23.41	1965	40.39	21.03	9.63	27.25	12.84
1926	52.15	30.95	11.19	32.67	23.05	1966	58.01	36.26	10.66	40.97	18.30
1927	40.18	28.70	4.49	33.40	9.40	1967	53.14	23.62	4.67	27.44	5.29
1928	51.30	36.54	8.80	37.80	13.63	1968	50.59	33.59	4.45	38.66	11.56
1929	66.16	47.09	2.64	50.74	14.16	1969	52.44	19.63	8.82	27.46	20.27
1930	61.61	30.52	12.32	32.64	27.77	1970	54.82	27.20	18.14	33.81	26.38
1931	34.93	13.85	8.10	16.27	20.21	1971	39.02	26.09	4.20	29.92	7.21
1932	45.78	28.28	5.79	31.90	14.31	1972	42.26	22.50	7.39	22.86	16.58
1933	54.42	29.11	3.19	37.01	17.24	1973	48.19	27.42	9.08	29.91	20.23
1934	49.16	26.30	7.95	29.05	20.64	1974	46.74	36.36	3.48	37.41	10.24
1935	51.46	22.15	4.34	31.39	18.85	1975	27.88	14.95	6.07	16.11	13.23
1936	55.46	32.13	12.94	34.13	20.14	1976	36.05	21.00	2.32	22.02	11.25
1937	50.96	23.31	8.09	28.90	17.02	1977	31.71	17.37	5.30	18.72	9.74
1938	43.31	28.98	4.59	34.04	15.43	1978	45.38	26.56	9.48	29.60	17.32
1939	56.20	29.47	3.38	33.57	20.64	1979	57.35	29.72	11.87	31.32	28.02
1940	52.97	27.80	15.04	28.10	24.65	1980	49.70	24.66	8.72	25.53	22.64
1941	53.42	22.79	16.34	29.74	22.14	1981	36.14	26.08	5.64	27.05	12.43
1942	33.26	16.40	14.49	16.55	19.94	1982	56.63	27.65	12.88	31.46	22.62
1943	32.54	18.79	6.87	20.97	12.40	1983	56.34	22.94	16.38	31.86	24.75
1944	31.04	14.54	4.32	21.57	11.68	1984	42.89	23.92	8.61	25.28	18.25
1945	37.73	24.58	1.30	28.98	6.73	MEAN	46.61	26.03	7.70	30.26	16.26
1946	37.61	22.67	4.66	24.60	12.39	NORMAL	46.14	25.89	7.87	29.98	16.02
1947	61.46	29.93	13.38	35.50	26.27						
1948	35.92	23.21	5.99	24.91	13.03						
1949	50.62	37.09	0.28	39.05	8.67						
1950	30.64	16.06	6.84	23.09	9.67						
1951	47.12	20.78	3.61	32.30	14.52						
1952	51.17	26.12	10.04	36.43	16.21						

Table A-35: Annual and Seasonal Rainfall for Orlando

ORLANDO		NOAA NUMBER: 6638		ORLANDO		NOAA NUMBER: 6638			
		--- RAINFALL IN INCHES ---				--- RAINFALL IN INCHES ---			
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1892	39.21	24.17	7.78	28.83	14.67	23.03	6.77	24.14	12.90
1893	50.90	24.75	5.61	33.77	12.81	35.88	5.91	40.13	17.60
1894	54.17	37.44	6.66	42.14	22.34	26.12	6.94	27.75	21.19
1895	42.31	16.62	11.15	20.40	15.43	28.77	5.77	32.11	11.13
1896	49.59	30.96	7.48	32.03	15.09	24.74	15.61	28.95	24.43
1897	53.57	35.88	5.06	39.43	8.51	27.16	11.83	30.17	22.63
1898	36.90	22.80	18.39	28.35	24.05	20.50	4.08	24.93	13.48
1899	54.76	25.21	13.63	34.43	21.86	38.26	2.06	40.39	11.02
1900	63.85	31.39	11.59	38.17	17.72	32.44	11.83	32.54	16.91
1901	57.68	40.39	8.84	42.59	13.17	34.29	15.28	39.30	22.09
1902	47.68	29.56	20.89	34.46	25.51	24.72	14.13	24.83	21.32
1903	60.26	31.22	8.56	32.91	15.63	35.10	9.16	39.17	15.47
1904	50.06	26.84	8.72	35.28	20.35	34.65	8.97	38.94	14.64
1905	74.19	44.52	17.10	47.94	20.35	40.69	4.24	42.81	8.87
1906	43.40	22.39	17.10	23.78	28.10	31.07	9.36	33.94	16.38
1907	44.05	32.48	0.32	34.39	5.50	36.88	12.20	41.04	21.59
1908	49.64	28.85	9.53	32.03	19.06	36.00	11.16	38.55	16.97
1909	38.64	27.59	4.53	28.89	11.42	31.10	2.38	39.74	8.39
1910	59.07	34.14	7.02	45.87	10.92	25.23	7.87	39.85	16.84
1911	39.61	20.58	2.79	24.81	11.02	36.77	8.06	39.85	15.54
1912	68.45	37.00	15.22	41.97	30.85	18.20	15.25	21.89	25.44
1913	46.39	25.08	12.80	27.72	18.02	37.16	9.43	40.66	18.22
1914	51.52	26.96	14.13	31.11	18.94	27.83	6.18	32.90	18.95
1915	62.14	20.33	13.94	39.43	23.39	25.23	6.51	29.33	13.68
1916	48.52	26.05	4.20	30.63	14.13	23.66	4.28	31.90	14.18
1917	47.81	32.08	8.34	35.63	19.28	25.66	6.90	27.34	21.48
1918	56.32	27.61	6.50	34.86	17.04	18.81	16.33	26.08	23.62
1919	57.24	24.52	16.17	25.32	30.01	31.07	17.71	37.04	29.54
1920	60.13	32.69	10.10	34.24	27.48	43.48	19.04	46.65	23.08
1921	47.63	19.14	5.38	29.71	17.58	29.84	7.85	32.71	8.86
1922	51.20	31.75	6.62	38.70	15.88	33.23	7.40	35.13	12.64
1923	51.60	31.54	5.52	35.27	17.52	30.25	12.32	21.22	19.57
1924	66.23	32.46	17.20	42.04	23.95	31.26	16.51	32.90	27.78
1925	52.00	25.35	10.93	27.28	16.88	30.39	10.39	34.45	12.02
1926	54.84	33.25	19.17	34.25	26.15	30.51	15.56	32.39	25.11
1927	33.84	22.71	4.60	26.60	9.35	28.50	8.63	32.39	10.69
1928	56.34	35.88	7.04	36.79	20.52	33.23	8.10	38.70	12.15
1929	57.45	38.05	3.71	41.89	13.58	25.38	11.92	34.83	18.52
1930	61.27	31.14	18.44	33.01	26.42	20.05	19.14	22.65	24.54
1931	37.70	16.18	14.12	17.29	21.59	23.17	6.95	26.23	13.02

Table A-35: -Continued

YEAR	ORLANDO ANNUAL	NOAA NUMBER: 6638 --- RAINFALL IN INCHES ---			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1972	51.35	26.85	12.94	29.19	19.30
1973	55.37	31.73	13.57	32.83	25.24
1974	44.38	33.63	7.04	34.11	11.64
1975	47.04	28.68	5.19	33.42	14.38
1976	47.08	26.10	3.43	26.84	16.61
1977	38.12	24.39	8.16	24.82	11.80
1978	50.59	31.36	13.78	32.87	20.15
1979	50.23	27.02	14.86	27.45	23.78
1980	41.21	17.01	6.54	17.56	19.50
1981	47.10	29.88	6.89	33.01	15.64
1982	51.61	29.86	10.88	30.60	24.94
1983	55.52	24.30	16.78	28.08	22.29
1984	44.44	25.59	11.92	26.15	22.69
MEAN	50.85	28.98	10.02	32.76	18.17
NORMAL	49.55	28.03	10.67	31.09	18.37

Table A-36: Annual and Seasonal Rainfall for Palatka

PALATKA		NOAA NUMBER: 6753					PALATKA					NOAA NUMBER: 6753				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)			
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)					DRY-SEASON (NOV-MAY)	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1923	49.26	25.19	21.30	26.97	24.65	1963	58.76	34.14	10.55	35.74	18.60					
1924	60.28	23.51	7.37	37.31	11.40	1964	72.80	32.87	21.69	34.70	35.42					
1925	43.22	20.23	17.83	23.09	25.51	1965	55.56	37.10	13.57	39.09	20.09					
1926	52.02	28.72	21.13	31.07	12.11	1966	50.79	27.17	14.28	29.63	25.68					
1927	35.65	21.13	7.05	23.34	22.46	1967	48.82	29.16	11.47	30.02	14.63					
1928	62.83	38.67	6.71	41.96	22.46	1968	53.40	29.47	9.62	37.66	17.39					
1929	60.10	33.49	8.90	35.70	22.46	1969	56.82	25.84	10.89	36.11	16.79					
1930	62.02	32.33	18.00	34.22	21.93	1970	45.89	18.46	21.97	19.68	31.56					
1931	33.59	11.47	14.25	12.55	25.36	1971	50.45	23.28	13.00	27.94	18.11					
1932	42.32	20.72	12.96	22.64	17.56	1972	68.23	29.09	18.10	31.30	32.56					
1933	50.78	24.35	6.87	29.16	26.97	1973	54.49	23.12	14.79	27.19	32.95					
1934	51.66	22.65	10.62	27.25	24.85	1974	45.86	33.75	11.63	33.85	15.21					
1935	57.71	41.77	5.31	43.70	12.60	1975	47.40	24.80	9.52	29.35	16.52					
1936	45.25	15.18	18.56	22.26	21.98	1976	45.26	24.00	6.97	24.87	15.36					
1937	65.88	38.78	13.67	42.00	24.05	1977	38.98	15.79	13.56	16.38	19.51					
1938	48.66	28.27	6.31	34.22	15.81	1978	54.25	26.40	20.71	30.03	30.64					
1939	48.61	30.55	6.50	31.88	15.83	1979	45.79	21.15	16.30	21.36	23.57					
1940	57.17	30.46	11.59	30.46	19.12	1980	48.35	20.30	13.95	23.44	26.08					
1941	70.62	36.68	20.11	48.25	24.88	1981	34.32	18.02	10.42	20.00	14.99					
1942	51.54	26.25	20.78	27.68	27.54	1982	48.42	25.46	12.00	28.18	22.84					
1943	56.09	38.53	8.76	41.19	16.39	1983	55.95	22.97	16.12	25.53	23.91					
1944	55.97	26.67	15.65	32.73	25.20	1984	47.73	23.07	14.87	25.00	28.47					
1945	65.24	41.23	4.69	43.81	12.41	MEAN	52.59	27.45	12.59	31.37	21.21					
1946	65.57	43.57	16.12	45.84	27.49	NORMAL	51.50	26.23	12.92	30.10	21.37					
1947	62.91	29.03	13.79	33.01	27.23											
1948	74.61	41.47	17.83	49.09	24.96											
1949	51.31	26.97	9.69	35.19	20.22											
1950	48.47	27.78	5.44	36.30	10.03											
1951	60.93	31.82	9.28	43.60	13.40											
1952	39.90	16.48	13.19	21.23	24.72											
1953	64.44	32.89	11.47	39.99	19.36											
1954	29.22	14.99	9.68	18.73	13.77											
1955	43.75	26.21	8.30	29.81	15.27											
1956	44.00	19.48	6.73	29.14	16.62											
1957	57.59	37.73	6.91	39.86	14.89											
1958	56.11	19.62	15.68	27.47	25.77											
1959	55.27	22.87	19.22	27.48	31.83											
1960	60.23	32.72	16.85	38.15	21.36											
1961	44.27	21.59	11.71	33.13	19.56											
1962	47.53	34.51	6.11	35.46	13.83											

Table A-37: Annual and Seasonal Rainfall for Sanford

YEAR	SANFORD EXP STA	NOAA NUMBER: 7982				YEAR	SANFORD EXP STA	NOAA NUMBER: 7982			
		ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)			DRY-SEASON (NOV-MAY)	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)
--- RAINFALL IN INCHES ---											
1913		40.90	20.74	12.24	22.40	1953	74.06	41.60	11.78	48.30	20.11
1914		36.70	17.16	13.04	20.08	1954	45.57	26.16	8.37	31.35	16.98
1915		64.55	30.40	13.04	44.50	1955	53.05	28.17	9.72	31.39	21.71
1916		45.84	24.26	4.42	31.20	1956	42.48	23.91	5.54	32.59	13.23
1917		37.99	23.81	6.92	28.34	1957	54.81	34.46	6.96	36.74	16.11
1918		45.03	19.10	6.35	26.58	1958	59.53	21.32	17.45	32.74	24.89
1919		57.92	28.16	12.92	29.71	1959	62.28	30.76	17.23	35.90	28.20
1920		55.24	28.96	14.32	30.36	1960	62.88	40.23	18.33	41.77	23.08
1921		42.41	16.14	5.78	25.77	1961	37.41	18.49	12.15	20.54	14.39
1922		52.45	31.53	5.38	40.27	1962	34.84	22.77	6.26	24.41	10.79
1923		41.74	24.33	6.00	28.70	1963	51.72	24.99	12.32	25.71	22.17
1924		62.25	26.13	14.54	41.14	1964	57.89	34.41	17.49	35.55	25.83
1925		54.15	27.24	8.03	29.09	1965	48.80	28.39	11.95	34.05	14.47
1926		58.53	34.75	17.95	35.96	1966	53.14	32.24	13.82	33.32	22.07
1927		40.21	26.92	6.50	30.47	1967	41.97	30.65	7.42	31.16	10.49
1928		55.85	34.18	7.14	36.45	1968	50.56	31.31	7.84	36.64	11.06
1929		59.91	37.96	3.84	40.01	1969	51.19	22.16	10.15	31.73	17.69
1930		63.34	33.75	15.64	37.08	1970	45.88	19.54	18.50	23.84	25.21
1931		42.45	23.09	13.43	25.06	1971	48.72	21.56	11.10	27.05	19.19
1932		39.41	21.60	6.62	23.13	1972	63.82	31.08	15.97	35.43	24.23
1933		52.86	32.81	6.95	36.94	1973	51.15	28.90	13.04	30.58	27.80
1934		58.48	33.99	10.70	35.40	1974	45.31	33.18	6.64	34.17	11.44
1935		48.65	27.11	4.04	32.40	1975	50.93	26.63	7.60	32.33	18.65
1936		47.34	18.27	15.84	24.52	1976	45.68	20.82	4.79	23.71	17.69
1937		49.87	23.21	11.48	26.59	1977	45.60	26.70	11.14	29.69	16.65
1938		35.54	21.76	5.80	24.78	1978	51.07	24.45	16.49	27.08	22.98
1939		51.81	37.84	1.78	39.90	1979	53.13	26.40	18.56	27.88	28.59
1940		48.51	28.31	9.06	29.04	1980	48.41	26.11	7.87	27.49	19.74
1941		70.73	39.57	17.82	45.26	1981	42.67	22.69	9.04	24.01	14.59
1942		40.61	20.76	14.73	22.44	1982	61.56	32.49	16.06	35.27	32.49
1943		51.24	30.84	9.28	36.19	1983	62.85	19.28	17.86	26.95	28.54
1944		64.91	38.64	9.60	48.74	1984	47.71	29.31	14.80	29.93	24.89
1945		57.19	40.67	5.08	42.73						
1946		54.20	36.15	10.86	38.18	MEAN	51.47	28.19	10.68	32.37	19.11
1947		67.38	38.66	13.84	41.17	NORMAL	51.13	27.64	11.54	31.66	19.46
1948		52.69	33.16	10.46	36.68						
1949		53.40	38.32	5.88	40.27						
1950		54.86	26.64	10.08	37.28						
1951		54.91	29.79	7.47	36.05						
1952		47.11	22.13	12.30	30.80						

Table A-38: Annual and Seasonal Rainfall for St. Augustine

ST AUGUSTINE		ST AUGUSTINE		ST AUGUSTINE		ST AUGUSTINE		ST AUGUSTINE		ST AUGUSTINE	
		NOAA NUMBER: 7812		NOAA NUMBER: 7812		NOAA NUMBER: 7812		NOAA NUMBER: 7812		NOAA NUMBER: 7812	
		--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---	
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1877	52.98	23.00	10.13	26.25	21.74	1917	34.79	21.72	9.02	24.48	14.56
1878	51.33	28.11	7.70	39.97	19.01	1918	38.46	14.10	8.44	19.39	16.50
1879	57.41	35.20	27.81	42.10	20.75	1919	59.79	30.17	13.09	35.70	22.99
1880	67.34	27.81	12.75	19.71	25.48	1920	71.81	26.95	32.35	27.70	45.66
1881	45.20	18.05	12.55	35.92	19.26	1921	39.30	19.31	8.46	27.17	15.20
1882	56.83	23.21	6.87	20.48	24.64	1922	58.02	28.01	9.52	36.00	20.94
1883	36.90	17.89	11.84	23.74	11.37	1923	38.96	17.48	8.66	19.02	22.10
1884	40.36	22.69	7.27	34.27	25.05	1924	56.16	23.61	17.99	34.06	22.13
1885	58.46	30.95	14.45	32.17	25.73	1925	57.77	22.62	8.25	29.82	16.70
1886	57.30	21.87	19.59	26.30	20.25	1926	51.35	30.25	18.60	32.35	27.27
1887	45.60	20.50	10.43	19.06	19.78	1927	34.41	18.49	7.55	21.79	13.25
1888	48.81	14.40	14.05	33.42	20.25	1928	50.41	25.29	7.51	29.37	21.94
1889	41.22	22.78	20.91	28.41	16.34	1929	49.07	28.74	8.77	31.29	18.12
1890	52.27	29.81	4.55	33.83	16.78	1930	58.60	26.85	16.68	28.29	21.83
1891	49.19	23.78	5.70	28.41	16.34	1931	38.67	10.92	18.34	12.09	31.20
1892	39.93	26.26	11.35	29.66	15.29	1932	54.01	28.30	11.60	36.38	17.10
1893	58.43	18.74	18.40	26.75	26.68	1933	52.43	25.45	8.14	32.64	23.53
1894	50.78	27.45	9.32	31.15	19.25	1934	54.40	21.64	10.63	28.37	27.31
1895	36.33	15.23	7.11	15.99	21.61	1935	41.50	26.94	6.58	29.92	12.29
1896	40.69	16.70	9.63	23.75	17.27	1936	46.24	13.95	18.27	21.98	21.15
1897	55.10	26.65	11.25	34.15	22.75	1937	47.22	20.97	12.56	25.89	19.99
1898	38.51	19.36	4.63	23.21	13.78	1938	46.86	23.85	7.31	31.52	18.38
1899	52.14	23.91	16.12	31.86	23.27	1939	41.33	21.61	5.79	24.14	15.90
1900	56.55	19.07	12.75	28.91	23.65	1940	48.24	27.87	10.39	27.96	16.86
1901	51.40	28.99	16.95	31.49	23.82	1941	71.84	32.52	17.60	49.24	20.40
1902	45.60	21.31	8.98	29.76	9.97	1942	43.19	23.61	17.17	24.33	23.62
1903	50.53	19.53	17.25	22.48	31.42	1943	48.83	29.10	9.38	35.62	15.79
1904	54.29	19.20	16.15	31.88	22.65	1944	58.42	26.74	17.11	35.57	23.72
1905	52.00	25.29	12.86	31.30	21.69	1945	61.46	35.54	4.18	39.05	12.90
1906	45.49	17.84	11.57	24.17	24.24	1946	52.06	26.27	17.14	32.42	24.64
1907	38.61	20.96	2.63	23.15	10.22	1947	65.86	27.89	13.42	36.40	29.14
1908	58.64	42.71	10.50	45.26	17.20	1948	65.90	33.11	18.83	39.83	27.77
1909	39.33	21.38	10.75	22.18	14.81	1949	62.64	39.47	10.87	43.73	20.46
1910	52.23	27.48	5.56	38.62	13.31	1950	45.06	22.46	5.98	30.62	11.98
1911	31.59	12.57	4.04	18.40	9.57	1951	46.94	21.06	8.99	30.69	13.48
1912	54.88	27.49	17.19	29.49	28.58	1952	46.48	22.16	13.16	31.78	23.73
1913	35.67	14.82	15.46	16.54	20.61	1953	79.91	46.39	12.62	51.70	22.09
1914	42.29	19.74	13.81	22.11	17.56	1954	34.14	12.60	10.24	19.57	15.06
1915	59.65	29.81	14.70	36.97	24.15	1955	47.55	22.98	9.92	21.44	21.44
1916	37.60	16.54	5.93	24.65	9.84	1956	29.20	11.24	7.19	19.06	12.46

Table A-38- Continued

Table A-39: Annual and Seasonal Rainfall for Starke

ST AUGUSTINE		NOAA NUMBER: 7812					NOAA NUMBER: 8527				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---				ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1957	62.66	36.14	8.97	41.21	18.66	1896	60.48	36.81	42.31	29.51	
1958	55.44	14.77	16.01	26.51	24.71	1897	55.64	24.49	28.51	28.51	
1959	60.05	21.75	21.49	27.21	32.29	1898	62.25	39.64	45.14	13.41	
1960	58.08	29.22	18.09	37.27	26.90	1899	40.10	24.38	15.12	18.85	
1961	57.30	24.65	15.77	30.22	23.31	1900	60.28	21.91	25.07	29.96	
1962	50.67	35.43	7.05	36.78	15.26	1901	61.60	29.74	31.89	31.85	
1963	63.31	40.30	11.66	42.71	18.35	1902	54.20	29.27	32.97	16.96	
1964	79.50	33.05	20.63	36.15	36.28	1903	70.39	34.50	35.55	39.54	
1965	44.04	23.50	14.40	26.29	26.82	1904	50.50	28.67	33.33	16.44	
1966	54.52	25.32	18.79	26.54	30.52	1905	57.73	29.66	30.91	24.66	
1967	44.28	23.74	11.14	27.73	13.41	1906	50.22	24.90	15.26	28.09	
1968	44.21	24.74	8.69	32.30	13.48	1907	43.78	28.10	29.73	8.20	
1969	62.48	30.02	13.29	38.87	19.85	1908	37.45	29.51	30.51	13.04	
1970	55.10	22.75	25.75	26.30	33.70	1909	38.47	23.99	24.25	11.42	
1971	55.08	23.51	13.42	30.23	18.13	1910	47.53	28.30	34.39	14.62	
1972	73.61	31.21	18.96	33.41	33.91	1911	48.48	26.28	30.63	11.04	
1973	51.24	23.42	17.95	24.01	37.70	1912	60.68	31.34	34.36	31.71	
1974	41.65	29.83	9.43	31.07	13.21	1913	52.45	17.77	26.05	23.62	
1975	48.57	25.16	10.76	31.77	15.49	1914	50.47	25.86	27.55	23.25	
1976	44.54	18.90	6.00	20.07	17.54	1915	42.20	16.16	15.28	21.05	
1977	38.05	14.81	14.19	15.35	21.90	1916	43.56	19.99	24.66	13.20	
1978	45.90	21.49	18.32	24.56	27.14	1917	30.13	17.41	17.59	21.68	
1979	66.63	26.72	20.10	30.52	32.19	1918	50.54	22.74	28.30	20.06	
1980	34.97	9.71	19.75	12.84	28.03	1919	62.56	30.70	31.99	26.89	
1981	43.52	21.66	10.65	24.58	14.99	1920	56.55	29.68	29.68	29.91	
1982	59.77	30.33	12.86	36.94	27.47	1921	29.04	10.80	16.00	15.60	
1983	61.58	20.29	17.75	26.97	27.59	1922	50.10	20.54	30.90	19.14	
1984	43.72	22.67	18.06	25.25	25.74	1923	38.27	18.69	20.17	19.77	
MEAN	50.66	24.19	12.54	29.37	21.27	1924	56.99	27.18	32.78	22.95	
NORMAL	52.60	24.89	14.09	29.78	22.90	1925	39.00	14.78	17.87	12.68	
						1926	52.60	31.34	32.39	25.51	
						1927	45.18	26.86	10.10	19.26	
						1928	64.85	32.82	34.48	31.38	
						1929	49.06	26.42	19.57	18.86	
						1930	55.06	28.87	29.69	22.60	
						1931	36.45	11.67	12.37	28.95	
						1932	39.99	20.70	22.66	13.70	
						1933	47.67	23.89	26.42	25.66	

Table A-39: -Continued

STARKE	YEAR	ANNUAL	NOAA NUMBER: 8527				STARKE	NOAA NUMBER: 8527				
			--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---			--- RAINFALL IN INCHES ---		--- RAINFALL IN INCHES ---		
			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1934	41.96	22.85	5.63	26.55	14.99	1972	60.25	25.76	19.44	28.23	32.65	
1935	46.10	34.43	6.51	35.46	10.81	1973	46.73	24.54	13.30	24.75	25.11	
1936	50.06	21.19	15.87	28.02	20.63	1974	57.88	36.27	11.44	36.75	19.45	
1937	59.59	28.13	17.51	32.59	25.95	1975	54.32	30.45	12.95	33.45	19.97	
1938	50.37	25.60	10.49	35.41	17.40	1976	40.10	15.63	8.55	18.45	21.25	
1939	50.00	28.28	7.75	30.78	15.99	1977	44.29	25.09	12.94	26.18	19.26	
1940	52.38	30.10	12.40	30.10	19.95	1978	62.93	30.22	18.41	30.40	33.84	
1941	62.36	30.45	14.98	42.51	19.25	1979	63.28	29.16	17.22	30.09	28.56	
1942	47.14	27.51	21.03	27.62	25.27	1980	43.07	19.02	17.01	19.68	30.73	
1943	43.34	28.22	6.02	28.95	12.71	1981	47.32	28.02	11.28	29.12	13.84	
1944	62.05	31.58	15.55	40.17	24.55	1982	54.32	30.84	14.03	32.76	26.25	
1945	59.85	34.68	6.24	38.16	12.48	1983	59.95	23.02	19.18	24.36	24.90	
1946	50.35	31.10	15.40	34.19	24.99	1984	40.47	17.58	20.11	18.34	30.06	
1947	68.43	24.25	13.16	31.94	28.51	MEAN	51.45	26.60	13.07	29.65	21.86	
1948	69.19	28.70	23.69	37.40	34.76	NORMAL	52.20	27.00	13.25	29.38	22.83	
1949	52.25	25.22	11.95	28.64	25.00							
1950	53.38	32.33	5.89	40.28	15.89							
1951	37.71	18.62	7.43	21.70	11.90							
1952	41.51	18.46	10.39	22.57	23.61							
1953	66.64	35.55	9.90	39.17	20.25							
1954	35.89	16.76	10.96	20.63	20.62							
1955	38.26	19.80	11.06	22.00	17.48							
1956	40.99	19.30	6.61	26.57	16.42							
1957	55.18	37.45	5.58	40.20	12.53							
1958	54.78	21.63	15.35	25.54	24.01							
1959	71.96	25.87	24.40	30.49	47.54							
1960	56.48	32.55	14.30	35.92	20.38							
1961	52.63	30.30	12.94	30.64	19.58							
1962	55.64	33.17	6.87	35.45	20.50							
1963	56.32	35.92	12.41	36.67	18.18							
1964	57.30	21.50	19.71	23.45	29.25							
1965	50.69	27.86	17.79	29.04	26.72							
1966	52.68	28.41	16.06	30.01	26.61							
1967	49.91	31.12	7.29	31.59	10.76							
1968	52.41	35.04	12.98	38.84	19.44							
1969	59.82	28.63	14.09	32.53	21.70							
1970	55.49	28.64	20.82	30.82	31.29							
1971	50.99	27.39	9.26	29.70	15.42							

Table A-40: Annual and Seasonal Rainfall for Titusville

TITUSVILLE		NOAA NUMBER: 8942					TITUSVILLE					NOAA NUMBER: 8942				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			YEAR	ANNUAL	--- RAINFALL IN INCHES ---			YEAR	ANNUAL	--- RAINFALL IN INCHES ---				
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)		
1878	80.60	37.84	7.82	44.25	1918	45.70	20.88	5.27	28.61	1918	45.70	20.88	5.27	28.61		
1879	68.31	33.29	13.35	36.75	1919	64.36	34.41	14.62	36.19	1919	64.36	34.41	14.62	36.19		
1880	59.34	32.31	11.09	24.82	1920	69.95	39.30	15.39	40.13	1920	69.95	39.30	15.39	40.13		
1881	42.99	22.58	5.60	25.04	1921	52.74	19.18	7.24	36.29	1921	52.74	19.18	7.24	36.29		
1882	42.10	23.37	11.22	22.29	1922	53.35	33.99	5.87	40.71	1922	53.35	33.99	5.87	40.71		
1883	41.10	10.47	6.48	39.66	1923	57.54	23.39	5.15	26.92	1923	57.54	23.39	5.15	26.92		
1884	59.93	38.07	15.64	38.02	1924	70.24	30.70	19.11	49.05	1924	70.24	30.70	19.11	49.05		
1885	61.13	33.41	8.94	40.30	1925	54.52	19.58	8.48	23.39	1925	54.52	19.58	8.48	23.39		
1886	60.93	28.36	11.90	26.68	1926	64.09	38.04	20.17	41.19	1926	64.09	38.04	20.17	41.19		
1887	57.13	28.30	26.66	27.43	1927	37.52	21.24	5.95	28.95	1927	37.52	21.24	5.95	28.95		
1888	59.96	22.93	8.16	40.01	1928	56.17	32.15	9.48	37.74	1928	56.17	32.15	9.48	37.74		
1889	48.80	25.38	5.04	28.24	1929	52.93	32.73	3.88	37.83	1929	52.93	32.73	3.88	37.83		
1890	53.33	26.03	8.36	35.39	1930	69.42	34.21	15.85	39.11	1930	69.42	34.21	15.85	39.11		
1891	60.18	31.63	11.57	27.78	1931	36.83	14.67	13.28	17.65	1931	36.83	14.67	13.28	17.65		
1892	47.70	28.64	7.84	34.09	1932	47.19	28.71	8.51	31.44	1932	47.19	28.71	8.51	31.44		
1893	47.80	19.11	10.80	25.60	1933	58.67	28.70	7.62	36.92	1933	58.67	28.70	7.62	36.92		
1894	43.72	30.46	6.21	31.48	1934	47.79	21.14	10.51	25.25	1934	47.79	21.14	10.51	25.25		
1895	53.38	25.75	8.58	40.12	1935	66.36	41.97	4.40	50.43	1935	66.36	41.97	4.40	50.43		
1896	41.70	23.43	16.39	44.20	1936	53.91	22.06	18.24	28.03	1936	53.91	22.06	18.24	28.03		
1897	59.09	29.31	4.38	19.24	1937	49.31	19.34	10.84	27.34	1937	49.31	19.34	10.84	27.34		
1898	33.44	19.42	17.27	29.51	1938	35.18	19.85	4.65	23.28	1938	35.18	19.85	4.65	23.28		
1899	62.52	22.32	15.45	44.20	1939	48.42	23.77	4.23	29.94	1939	48.42	23.77	4.23	29.94		
1900	42.90	14.01	17.27	19.24	1940	55.23	34.12	8.89	35.30	1940	55.23	34.12	8.89	35.30		
1901	49.43	25.99	10.51	33.93	1941	66.38	30.45	21.96	38.73	1941	66.38	30.45	21.96	38.73		
1902	47.51	25.15	19.22	27.46	1942	49.76	27.22	14.02	28.27	1942	49.76	27.22	14.02	28.27		
1903	56.82	26.18	11.57	30.58	1943	47.50	31.99	7.55	35.51	1943	47.50	31.99	7.55	35.51		
1904	48.01	24.61	11.57	30.58	1944	65.57	43.07	8.27	50.00	1944	65.57	43.07	8.27	50.00		
1905	67.34	40.31	14.83	25.37	1945	60.55	45.68	4.64	49.20	1945	60.55	45.68	4.64	49.20		
1906	43.78	22.64	1.45	23.51	1946	51.21	34.46	8.01	38.07	1946	51.21	34.46	8.01	38.07		
1907	39.11	21.85	8.08	39.89	1947	62.22	35.29	9.91	41.91	1947	62.22	35.29	9.91	41.91		
1908	57.49	36.49	7.44	24.18	1948	58.45	40.02	9.85	44.03	1948	58.45	40.02	9.85	44.03		
1909	38.27	23.83	5.77	30.17	1949	65.06	50.01	3.11	52.92	1949	65.06	50.01	3.11	52.92		
1910	40.17	22.18	4.42	28.17	1950	47.51	15.51	12.86	32.44	1950	47.51	15.51	12.86	32.44		
1911	47.45	24.38	17.01	39.71	1951	66.03	40.42	6.44	49.82	1951	66.03	40.42	6.44	49.82		
1912	67.12	33.30	14.16	20.42	1952	59.40	30.34	11.47	40.36	1952	59.40	30.34	11.47	40.36		
1913	40.59	14.84	12.80	29.59	1953	81.74	49.17	9.71	58.25	1953	81.74	49.17	9.71	58.25		
1914	49.91	26.40	15.15	45.52	1954	48.14	25.04	6.79	31.03	1954	48.14	25.04	6.79	31.03		
1915	69.04	33.71	3.54	33.68	1955	55.09	29.62	8.27	36.90	1955	55.09	29.62	8.27	36.90		
1916	48.59	25.58	6.11	25.95	1956	43.62	21.77	6.08	35.55	1956	43.62	21.77	6.08	35.55		
1917	33.43	24.18	25.95	13.44	1957	66.89	38.84	9.33	42.37	1957	66.89	38.84	9.33	42.37		

Table A-40: -Continued

Table A-41: Annual and Seasonal Rainfall for Usher Tower.

TITUSVILLE		NOAA NUMBER: 8942					NOAA NUMBER: 9120				
YEAR	ANNUAL	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	--- RAINFALL IN INCHES ---			WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
		WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	ANNUAL			WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)			
1958	52.15	14.14	17.86	22.47	24.61	38.53	18.47	10.08	22.71	21.96	
1959	65.63	28.32	19.65	34.42	36.06	67.33	38.83	17.46	42.89	26.90	
1960	67.18	47.20	14.72	50.35	20.35	60.87	22.94	24.88	42.66	42.01	
1961	41.88	25.92	8.79	27.27	12.28	79.11	34.21	17.73	39.29	25.50	
1962	61.87	45.00	8.64	46.48	14.12	65.47	36.24	14.51	33.75	23.28	
1963	75.73	38.94	16.38	39.78	28.50	56.88	33.05	7.77	37.49	16.11	
1964	62.37	33.72	15.07	40.70	28.39	54.50	36.69	15.30	24.60	22.35	
1965	47.27	24.82	13.57	30.10	18.84	51.15	24.10	30.20	52.69	43.15	
1966	70.54	35.74	17.43	41.83	30.24	99.47	50.93	24.56	45.82	29.28	
1967	48.96	37.42	7.65	38.44	10.09	68.98	44.45	18.38	40.16	31.26	
1968	64.37	39.02	8.64	50.44	12.75	67.59	37.93	12.22	22.84	17.96	
1969	71.72	31.93	11.61	46.49	22.63	45.73	22.00	11.86	31.54	16.39	
1969	53.90	32.87	17.95	36.46	22.43	44.37	28.69	15.64	26.09	25.53	
1970	47.99	25.29	8.45	30.96	13.13	57.18	24.48	27.47	30.91	36.87	
1972	54.67	21.83	14.33	25.95	25.87	60.32	28.97	14.50	41.34	19.90	
1973	51.69	29.86	8.85	35.45	20.88	64.13	34.22	16.85	21.35	22.69	
1974	51.82	36.26	6.84	39.83	12.35	49.21	19.35	18.55	23.79	32.13	
1975	45.09	25.27	5.94	29.67	17.08	53.24	23.65	13.64	39.49	20.67	
1976	49.42	28.74	2.27	31.33	12.73	58.48	39.34	13.34	35.61	24.13	
1977	42.35	22.36	8.88	23.32	15.18	59.20	32.58	8.69	26.15	25.19	
1978	48.66	28.17	12.45	31.14	24.41	53.75	23.22	16.11	25.65	22.26	
1979	64.12	34.58	15.38	37.72	25.04	48.04	25.26	26.45	31.82	35.94	
1980	40.15	21.18	6.61	23.13	17.00	64.73	31.00	18.85	35.28	30.36	
1981	40.32	23.96	8.00	26.45	13.73	66.82	35.13	19.45	32.54	29.99	
1982	68.81	36.19	10.79	40.79	29.33	59.17	29.13	33.63	33.86	12.96	
1983	65.94	25.77	21.79	31.58	30.88	67.91	31.42	13.82	34.56	37.21	
1984	50.59	27.19	11.11	27.71	24.88	72.46	33.73	15.30	39.39	24.75	
MEAN	54.39	29.00	10.49	34.62	19.58	56.48	31.62	18.86	31.86	32.56	
NORMAL	56.68	31.46	10.87	36.93	19.66	60.08	31.22	16.84	33.59	26.76	

Table A-42: Annual and Seasonal Rainfall for Vero Beach

VERO B 2		NOAA NUMBER: 9219					VERO B 2					NOAA NUMBER: 9219						
		--- RAINFALL IN INCHES ---					--- RAINFALL IN INCHES ---											
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	
1943	45.68	26.84	4.12	30.52	11.06	1975	45.55	23.80	7.71	28.53	18.99	1975	45.55	23.80	7.71	28.53	18.99	
1944	50.72	24.98	2.05	40.43	7.12	1976	47.48	27.39	2.70	29.74	14.95	1976	47.48	27.39	2.70	29.74	14.95	
1945	47.12	26.26	7.85	33.42	19.22	1977	47.86	27.03	7.78	29.26	14.13	1977	47.86	27.03	7.78	29.26	14.13	
1946	44.05	24.27	14.22	26.99	26.05	1978	46.26	20.39	14.42	23.59	22.64	1978	46.26	20.39	14.42	23.59	22.64	
1947	65.57	34.12	7.95	40.06	20.29	1979	60.81	32.83	12.19	34.48	30.86	1979	60.81	32.83	12.19	34.48	30.86	
1948	63.15	40.54	3.94	45.39	13.70	1980	39.70	17.63	9.76	19.17	20.12	1980	39.70	17.63	9.76	19.17	20.12	
1949	48.81	27.23	8.32	33.89	12.34	1981	44.70	31.34	6.03	34.38	12.23	1981	44.70	31.34	6.03	34.38	12.23	
1950	35.23	12.24	5.38	23.61	19.70	1982	81.74	35.06	17.09	38.15	33.17	1982	81.74	35.06	17.09	38.15	33.17	
1951	53.37	22.02	11.07	31.70	13.88	1983	67.14	22.75	21.47	38.33	37.22	1983	67.14	22.75	21.47	38.33	37.22	
1952	44.13	16.94	8.57	28.83	19.47	1984	61.81	26.41	12.90	30.05	22.03	1984	61.81	26.41	12.90	30.05	22.03	
1953	60.97	30.27	7.06	41.74	13.88	MEAN	52.27	26.16	10.10	32.38	19.68	MEAN	52.27	26.16	10.10	32.38	19.68	
1954	55.95	28.63	9.80	34.12	21.04	NORMAL	51.33	25.55	10.27	31.49	19.75	NORMAL	51.33	25.55	10.27	31.49	19.75	
1955	37.55	17.11	5.56	20.90	10.42													
1956	39.21	19.40	20.01	30.93	32.31													
1957	63.51	24.69	15.18	28.42	24.95													
1958	43.97	14.16	17.27	17.17	28.13													
1959	65.78	30.30	13.56	37.89	23.83													
1960	64.71	41.68	8.38	43.64	14.16													
1961	32.70	12.55	4.47	19.01	10.21													
1962	33.81	20.66	8.94	21.41	17.80													
1963	61.53	30.10	12.87	38.32	21.13													
1964	42.96	19.37	15.55	27.03	17.90													
1965	51.20	25.22	14.37	33.13	24.19													
1966	65.58	29.44	7.43	42.50	10.47													
1967	37.86	21.28	5.65	28.62	16.30													
1968	67.01	43.10	12.50	50.33	22.28													
1969	62.79	27.19	15.00	37.12	22.27													
1970	45.96	22.87	9.51	29.05	22.27													
1971	51.93	30.74	5.59	37.83	10.21													
1972	50.70	22.82	11.68	25.36	24.61													
1973	68.31	37.72	8.14	42.67	26.83													
1974	50.68	29.17	32.30	32.30	17.72													

Table A-43: Annual and Seasonal Rainfall for Winter Haven

WINTER HAVEN		WINTER HAVEN		WINTER HAVEN		WINTER HAVEN		WINTER HAVEN		WINTER HAVEN	
		NOAA NUMBER: 9707		NOAA NUMBER: 9707		NOAA NUMBER: 9707		NOAA NUMBER: 9707		NOAA NUMBER: 9707	
		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----		---- RAINFALL IN INCHES ----	
YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)	YEAR	ANNUAL	WARM SEASON (JUN-SEP)	COLD SEASON (DEC-MAR)	WET-SEASON (JUN-OCT)	DRY-SEASON (NOV-MAY)
1941	54.74	28.08	16.14	29.89	23.38	1974	50.41	37.28	6.59	37.71	14.09
1942	43.92	23.72	7.42	24.33	18.17	1975	48.92	28.94	6.05	33.23	15.01
1943	51.14	30.65	8.23	34.26	14.40	1976	49.48	30.17	4.09	31.25	17.02
1944	41.82	21.30	6.25	28.20	8.28	1977	49.88	32.19	5.85	34.67	12.37
1945	59.68	43.90	9.51	48.18	18.42	1978	49.20	25.40	13.54	27.54	23.53
1946	52.68	31.86	12.50	34.72	26.47	1979	56.48	27.57	14.94	28.20	29.06
1947	68.83	34.10	15.24	38.01	24.87	1980	36.89	15.16	8.71	16.53	18.80
1948	64.90	43.54	6.96	45.02	9.65	1981	47.41	36.06	5.56	38.96	11.87
1949	57.34	44.28	6.42	46.05	12.53	1982	62.10	34.40	10.84	36.26	25.99
1950	49.60	29.83	8.05	37.43	16.38	1983	62.94	29.85	17.44	32.44	22.48
1951	48.97	28.60	6.65	30.17	12.83	1984	47.47	32.26	13.48	32.77	23.38
1952	42.60	23.82	9.95	33.25	16.99	MEAN	50.70	28.83	10.53	31.67	19.01
1953	63.55	34.79	6.98	39.26	20.43	NORMAL	48.88	26.82	10.56	29.56	19.26
1954	32.51	20.53	6.79	21.26	11.99						
1955	33.90	18.83	3.40	19.71	11.55						
1956	36.93	21.07	12.00	28.22	31.31						
1957	65.94	30.22	17.86	31.94	26.00						
1958	52.73	21.63	20.31	25.32	32.56						
1959	73.28	32.92	22.71	42.34	31.45						
1960	69.61	36.88	8.50	39.97	16.68						
1961	39.81	21.37	8.49	22.22	15.48						
1962	43.48	26.43	11.27	27.35	18.13						
1963	43.77	19.60	15.66	20.06	26.02						
1964	44.27	22.08	9.85	22.93	13.49						
1965	50.05	35.01	14.01	36.64	22.73						
1966	50.96	26.51	8.12	30.27	11.12						
1967	41.70	28.70	6.46	29.48	13.56						
1968	49.98	31.98	12.26	34.62	19.77						
1969	55.65	27.97	15.61	33.63	25.03						
1970	43.85	22.39	7.13	23.81	11.96						
1971	48.23	28.82	9.58	34.10	19.04						
1972	39.51	15.98	15.37	18.89	23.30						
1973	53.83	31.64	32.38	32.38							

APPENDIX B

BAR GRAPHS OF WARM SEASON, COLD SEASON, AND ANNUAL RAINFALL

(Alphabetical by Station)

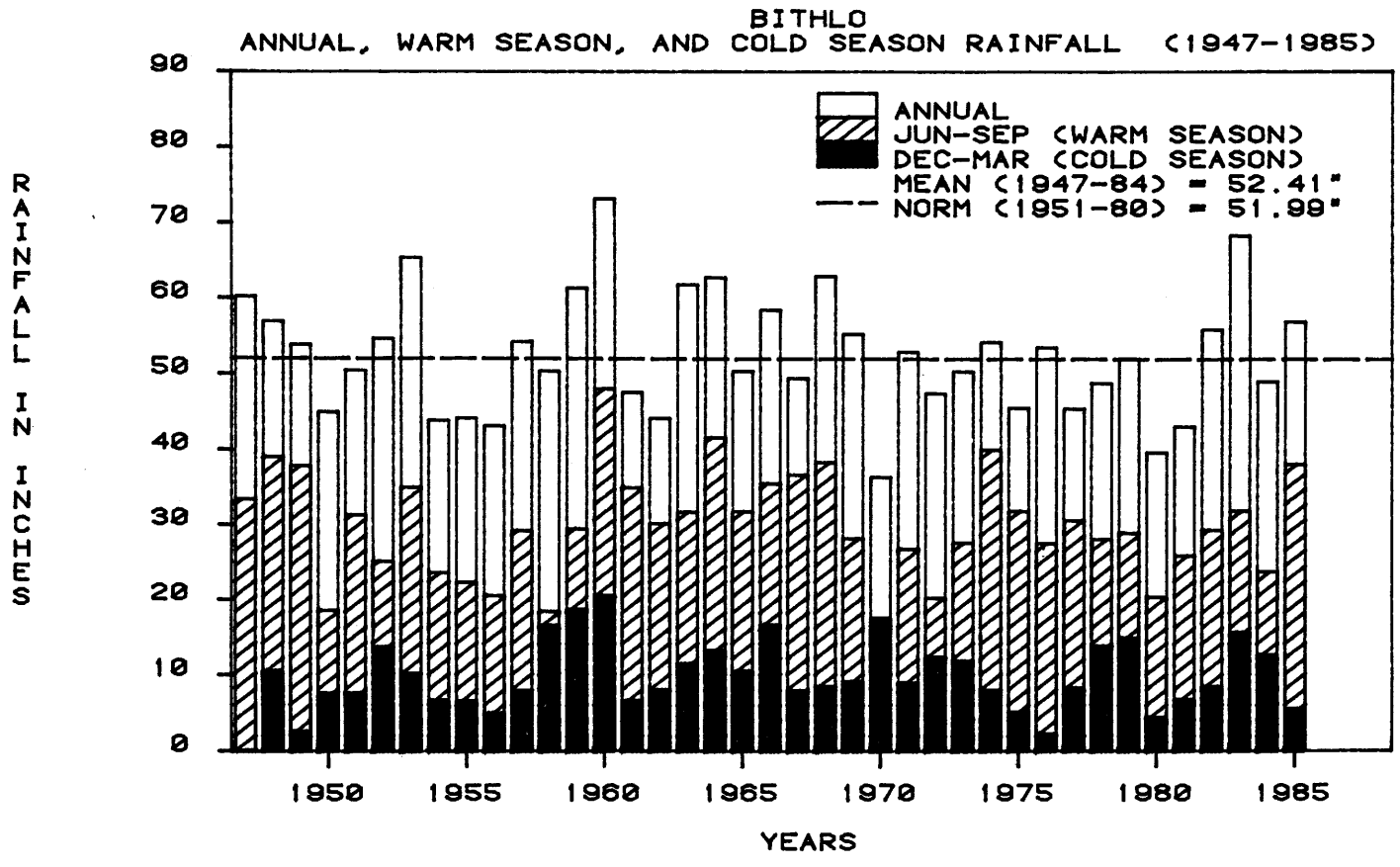
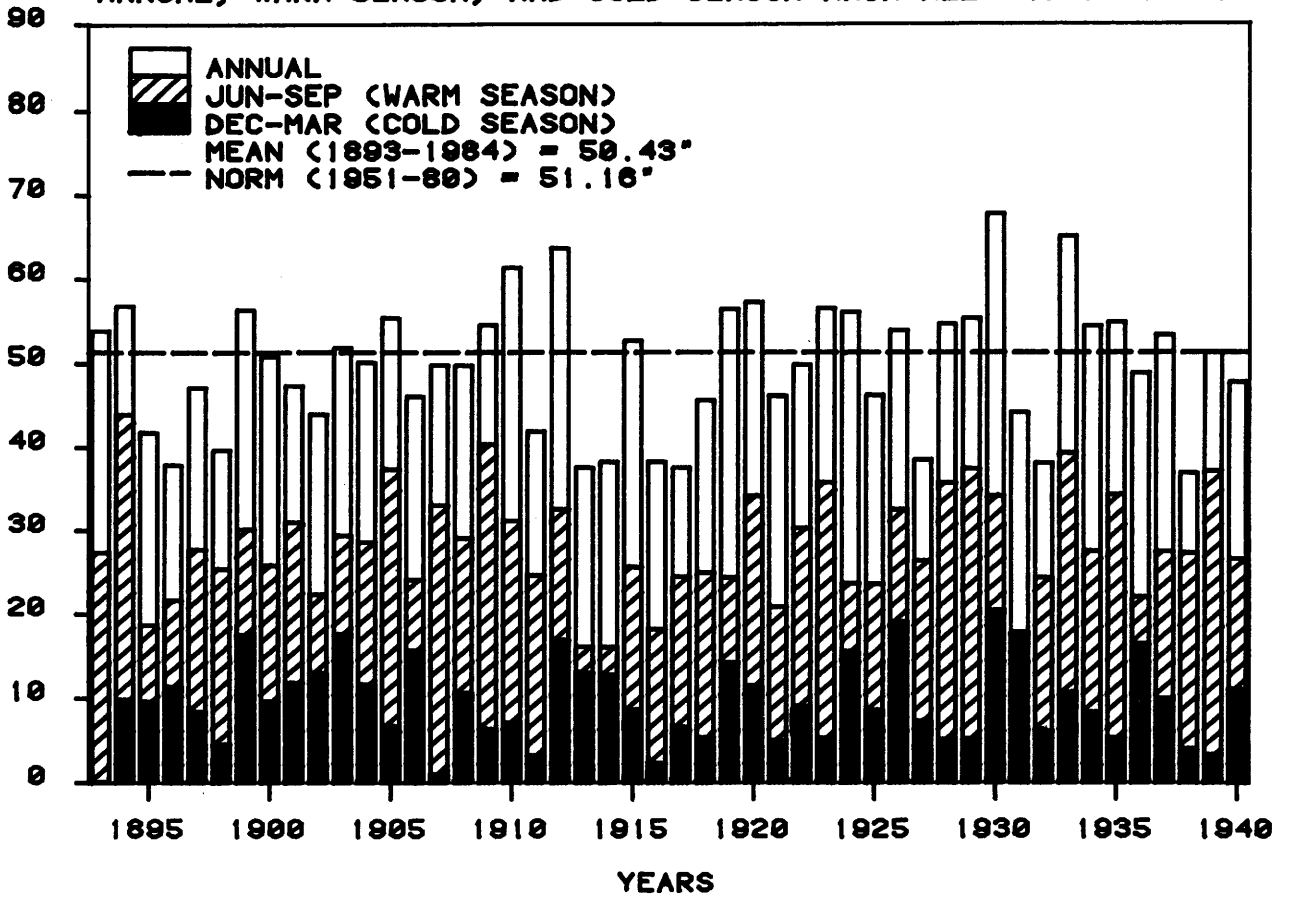


Figure B-1: Annual, Warm Season, and Cold Season Rainfall for Bithlo

CLERMONT

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1893-1940)

RAINFALL IN INCHES



CLERMONT

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1941-1984)

RAINFALL IN INCHES

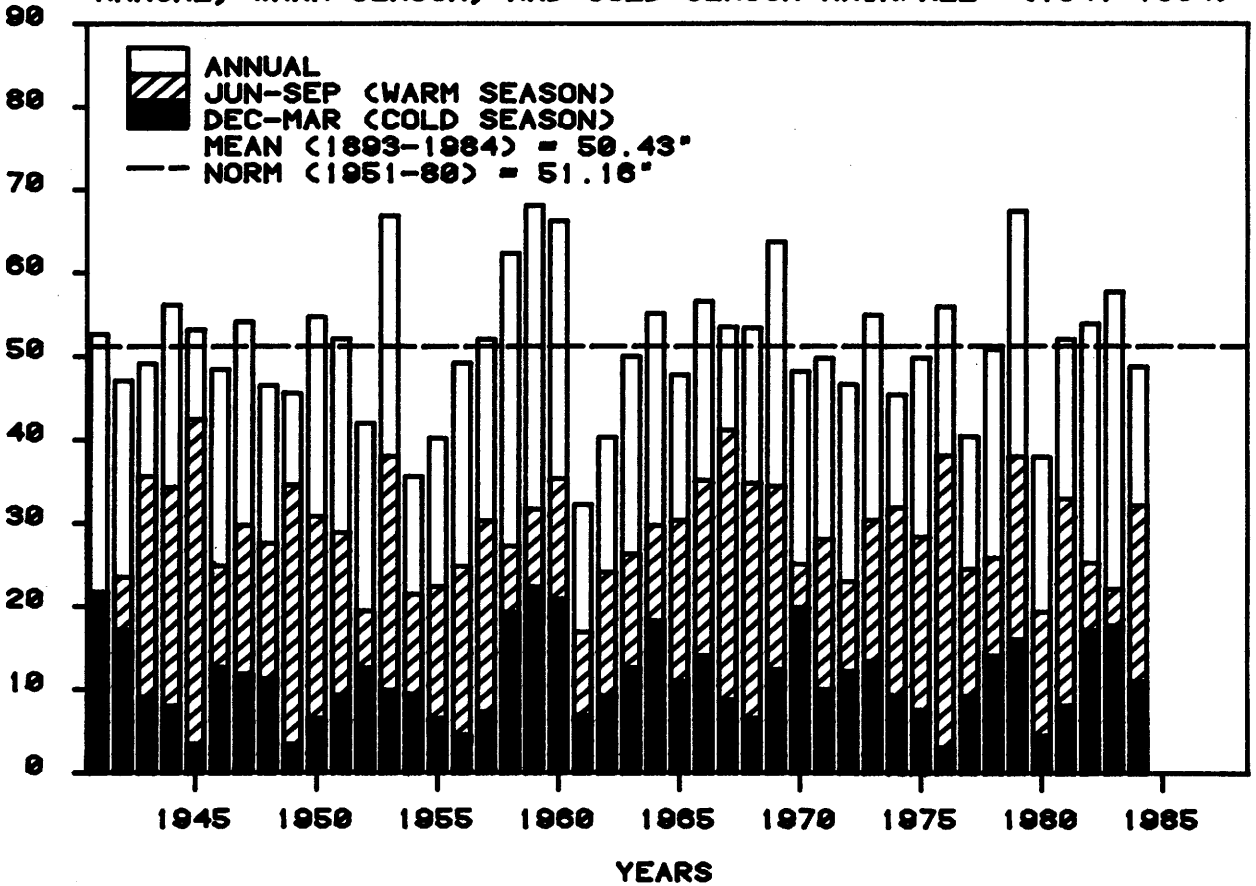
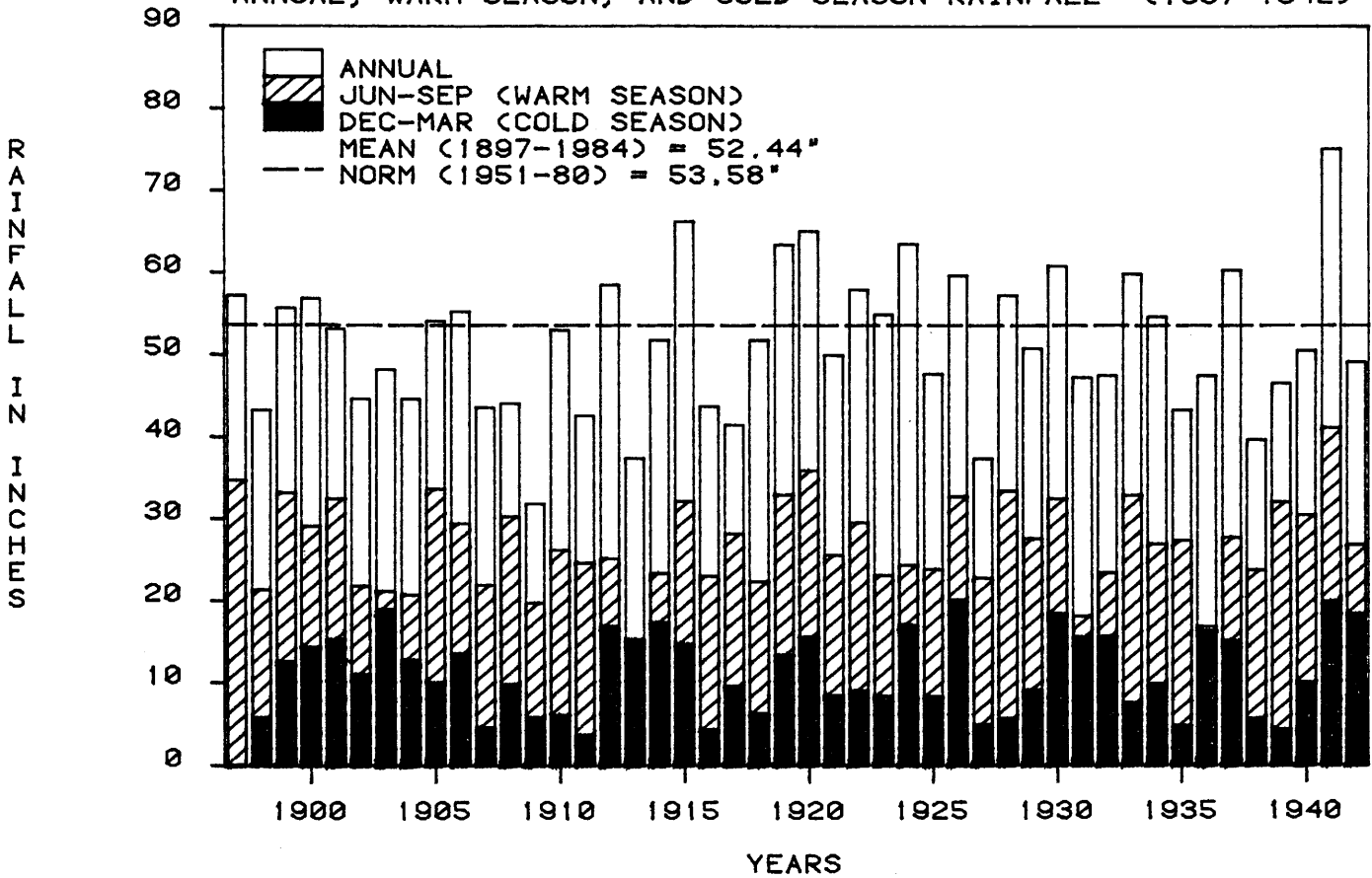


Figure B-2: Annual, Warm Season, and Cold Season Rainfall for Clermont

CRESCENT CITY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1897-1942)



CRESCENT CITY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1943-1984)

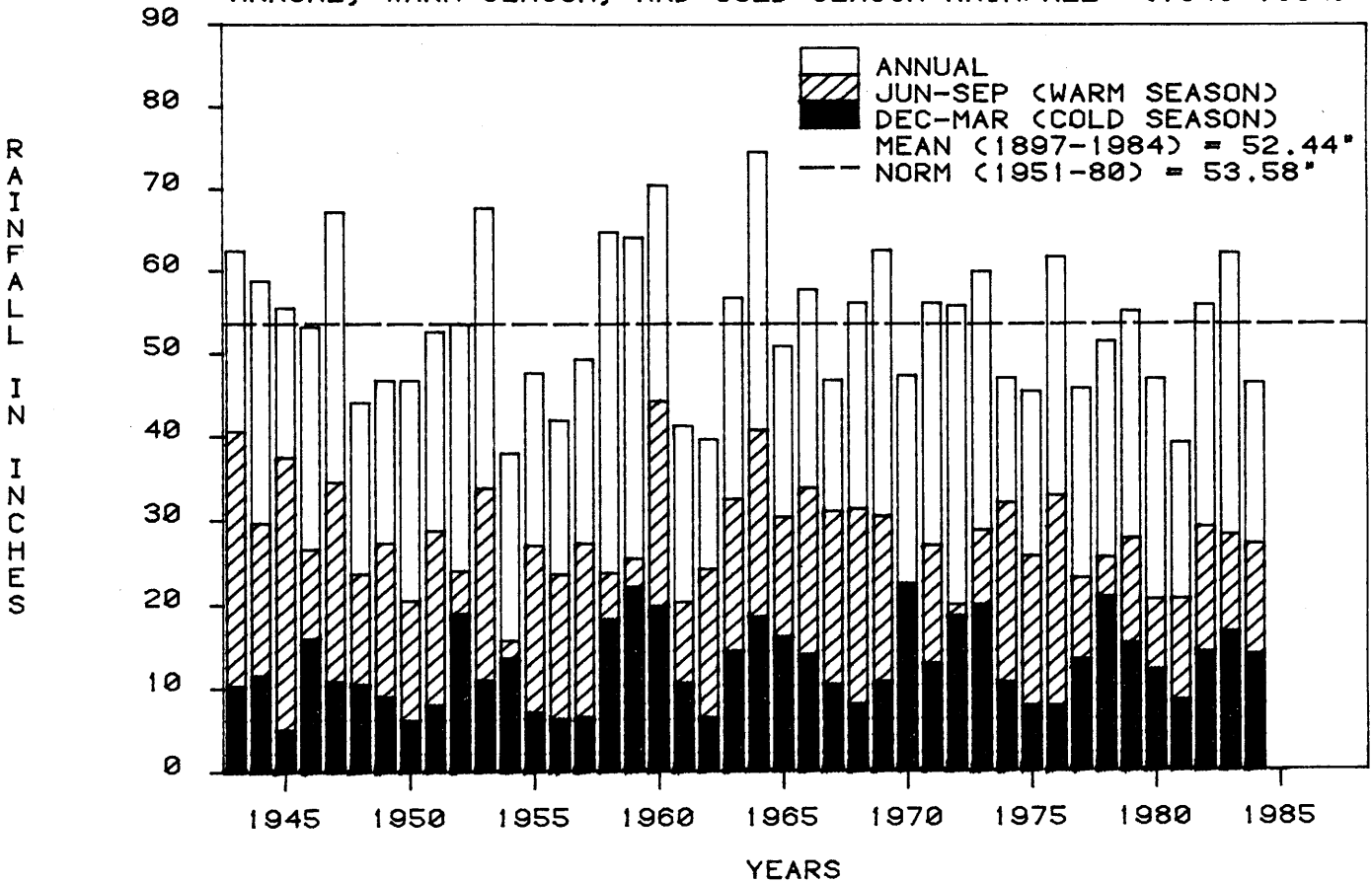


Figure B-3: Annual, Warm Season, and Cold Season Rainfall for Crescent City

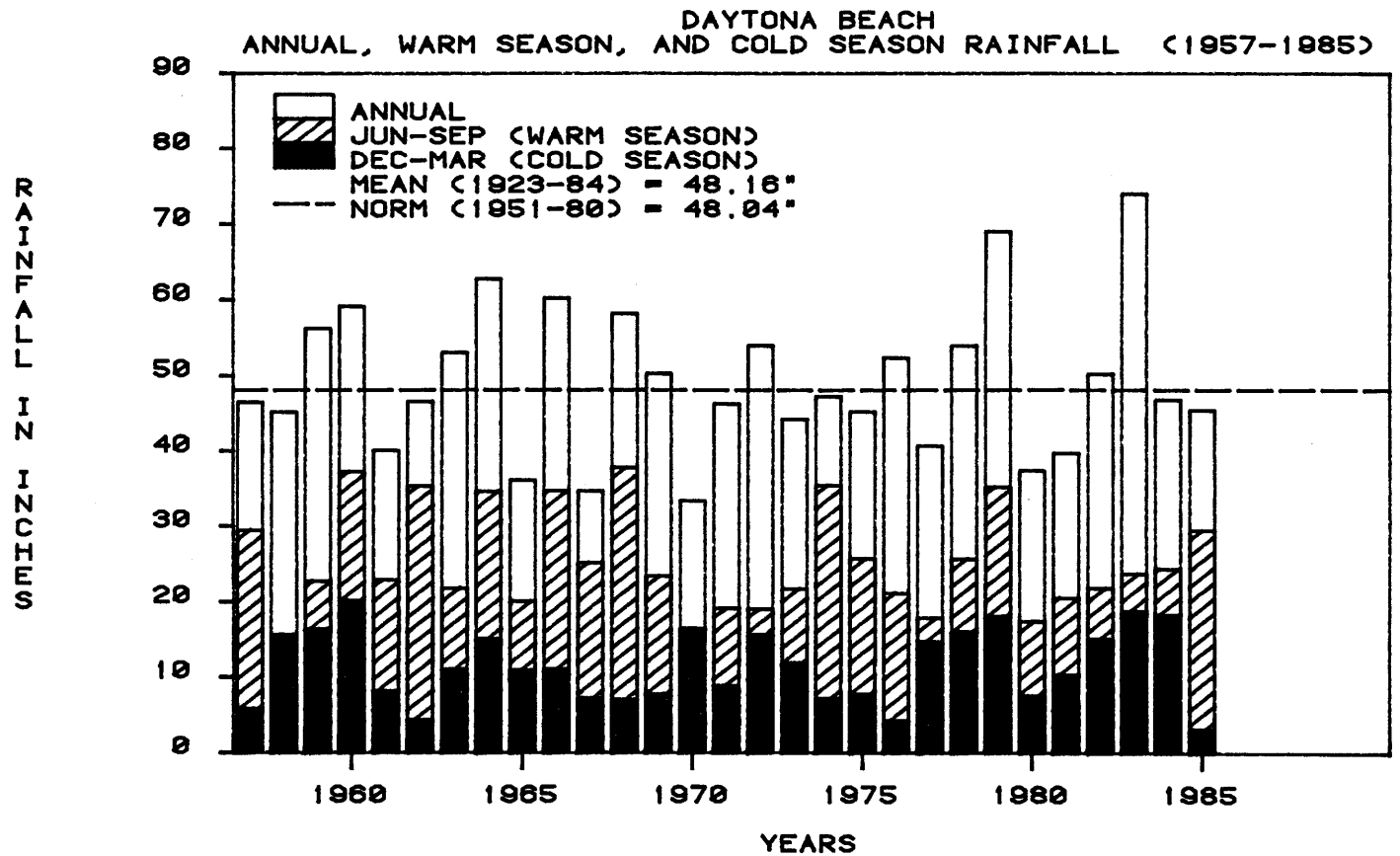
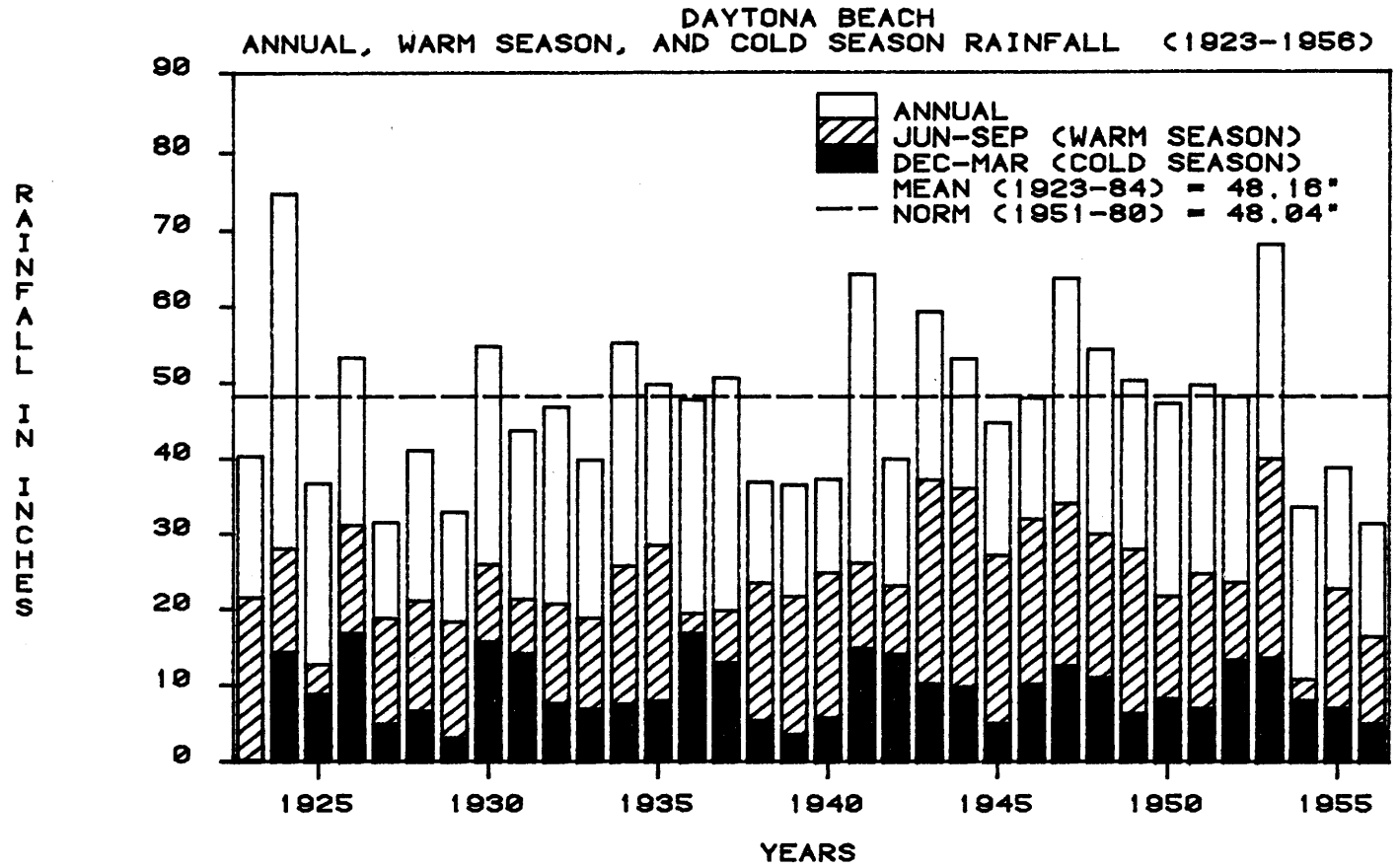
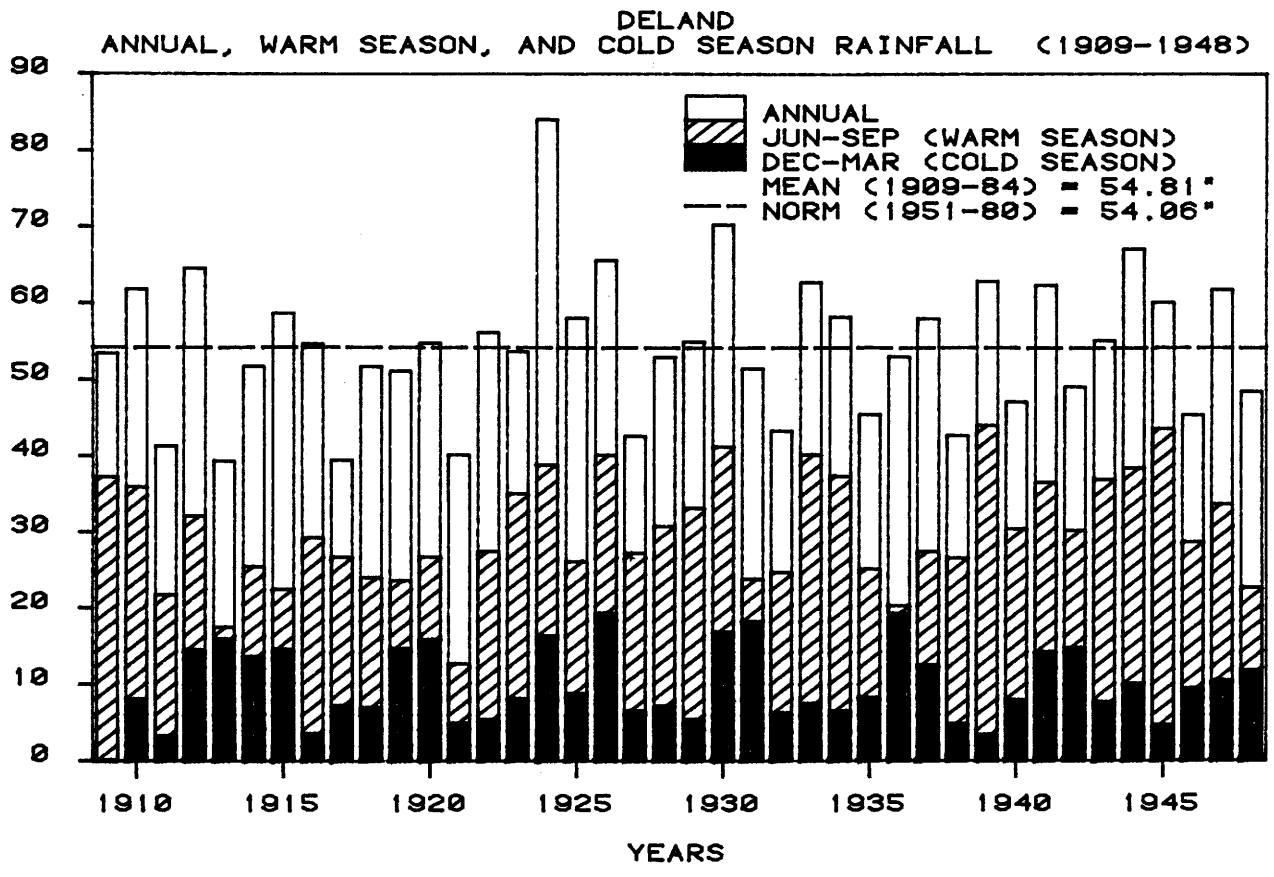


Figure B-4: Annual, Warm Season, and Cold Season Rainfall for Daytona Beach

RAINFALL IN INCHES



RAINFALL IN INCHES

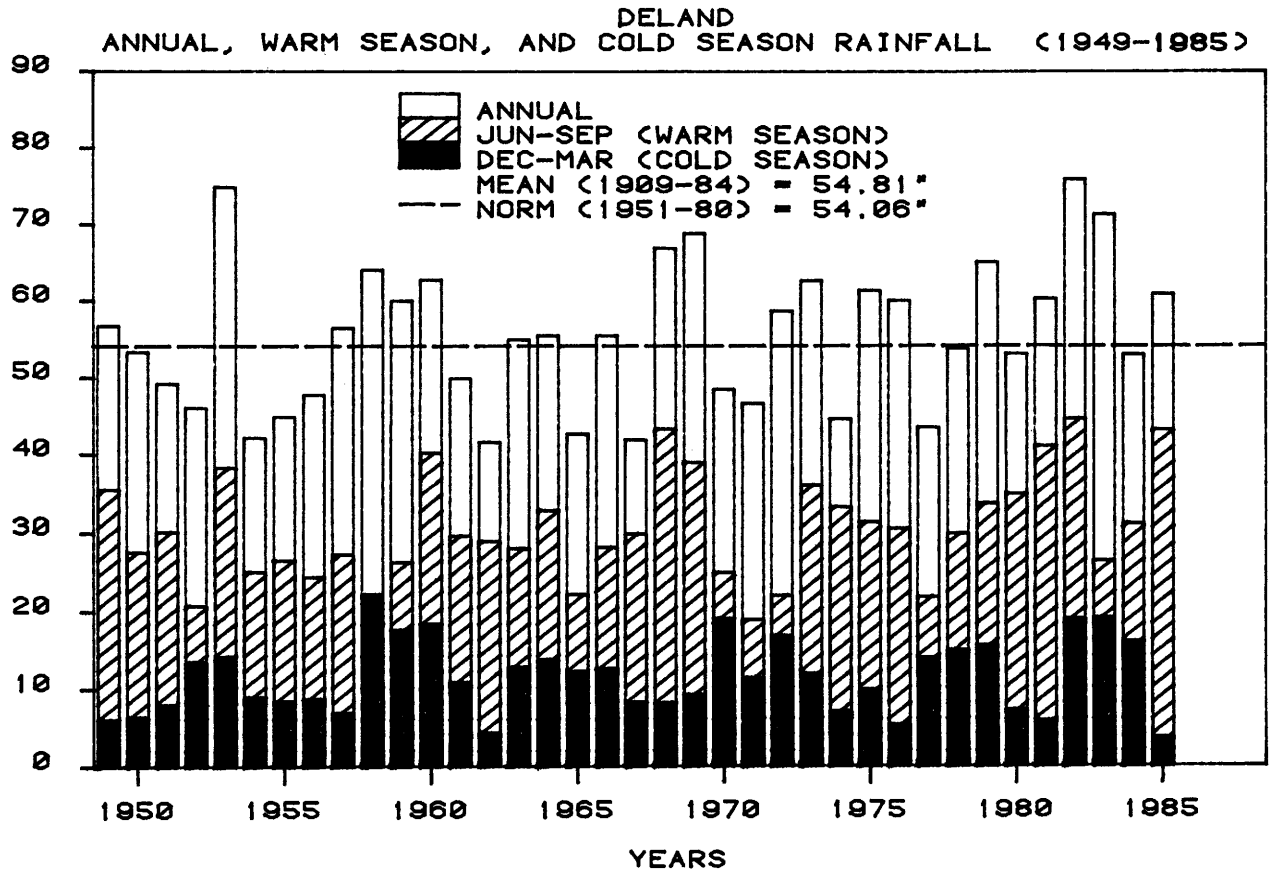
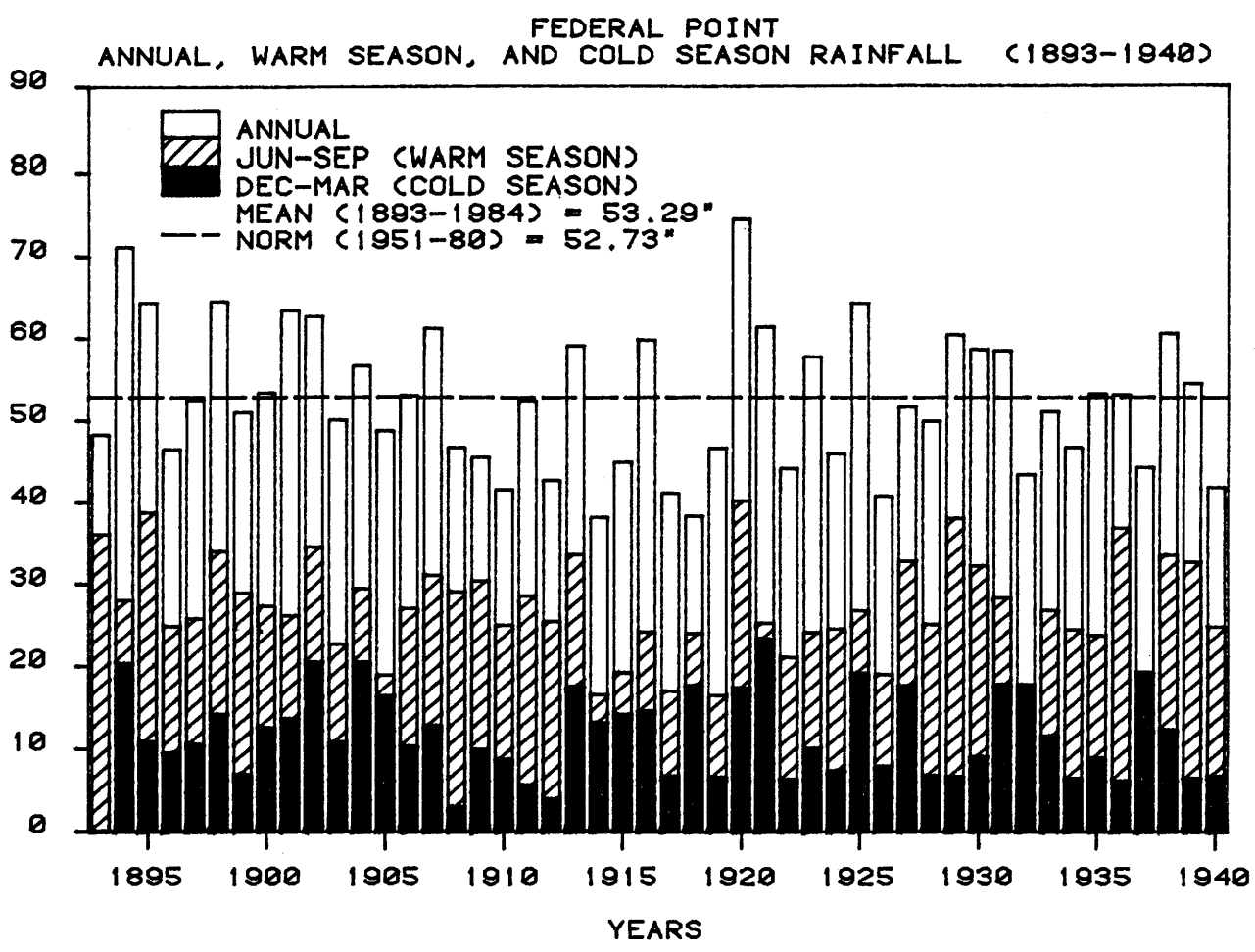


Figure B-5: Annual, Warm Season, and Cold Season Rainfall for Deland

RAINFALL IN INCHES



RAINFALL IN INCHES

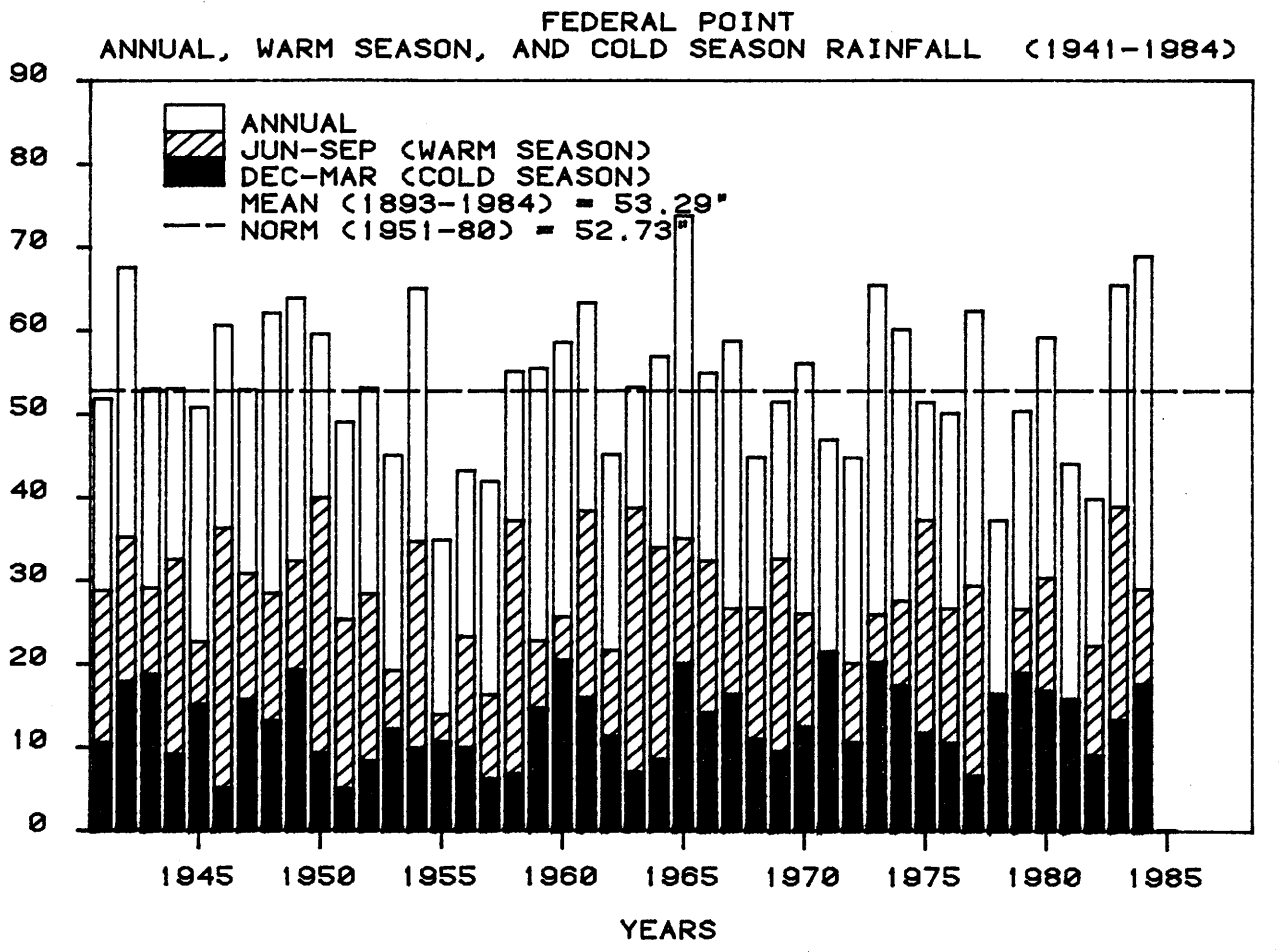
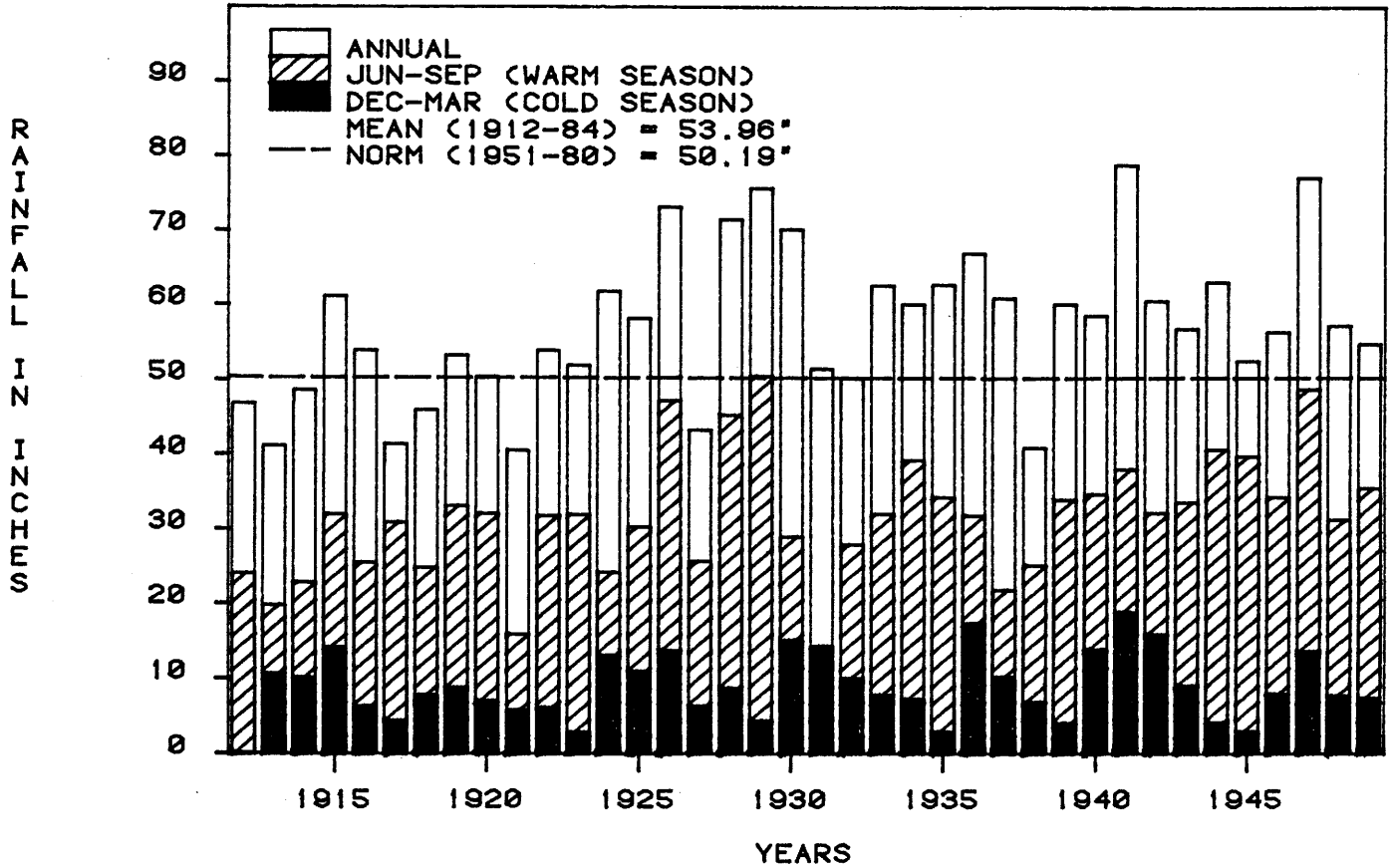


Figure B-6: Annual, Warm Season, and Cold Season Rainfall for Federal Point

FELLSMERE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1912-1949)



FELLSMERE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1950-1985)

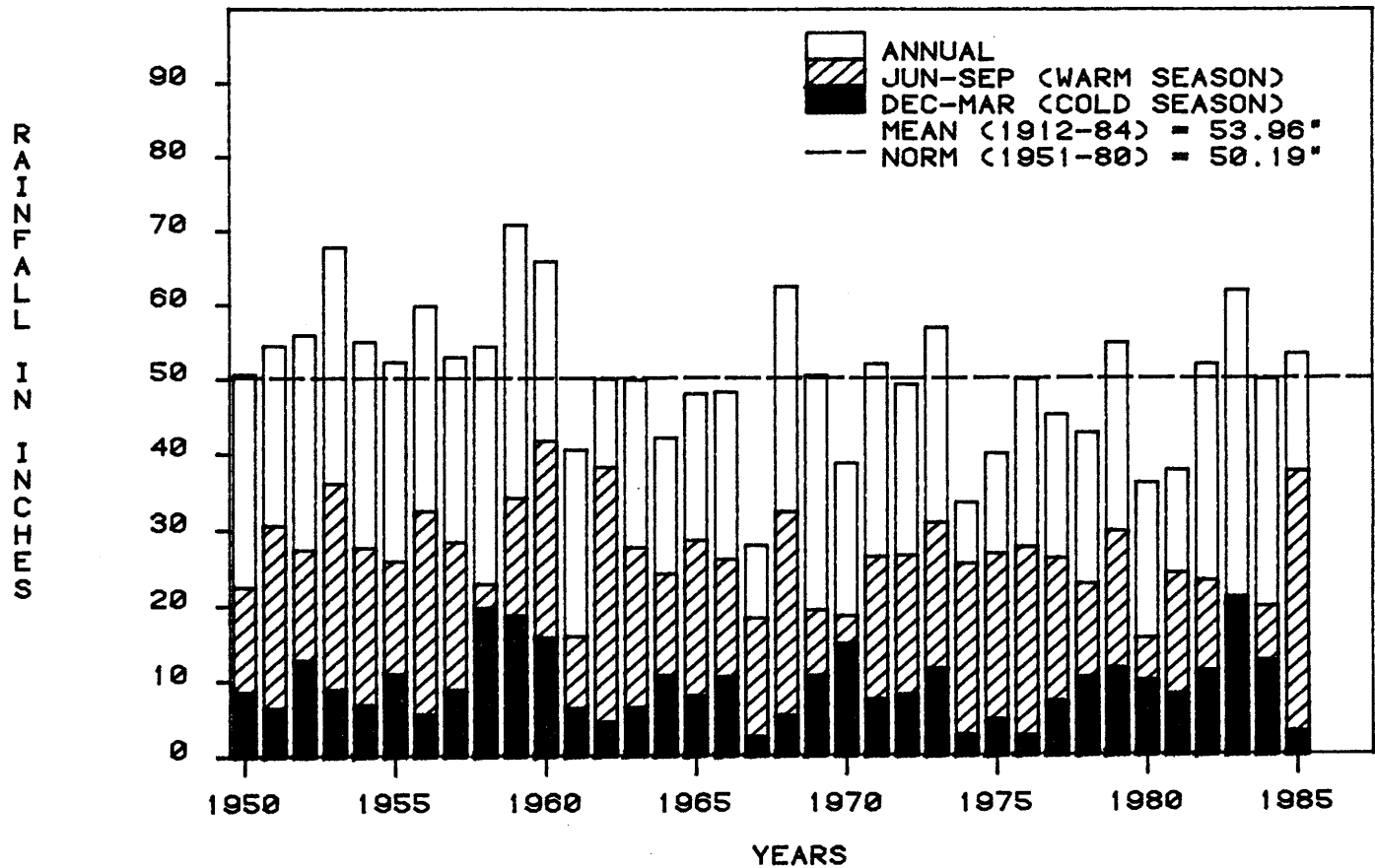
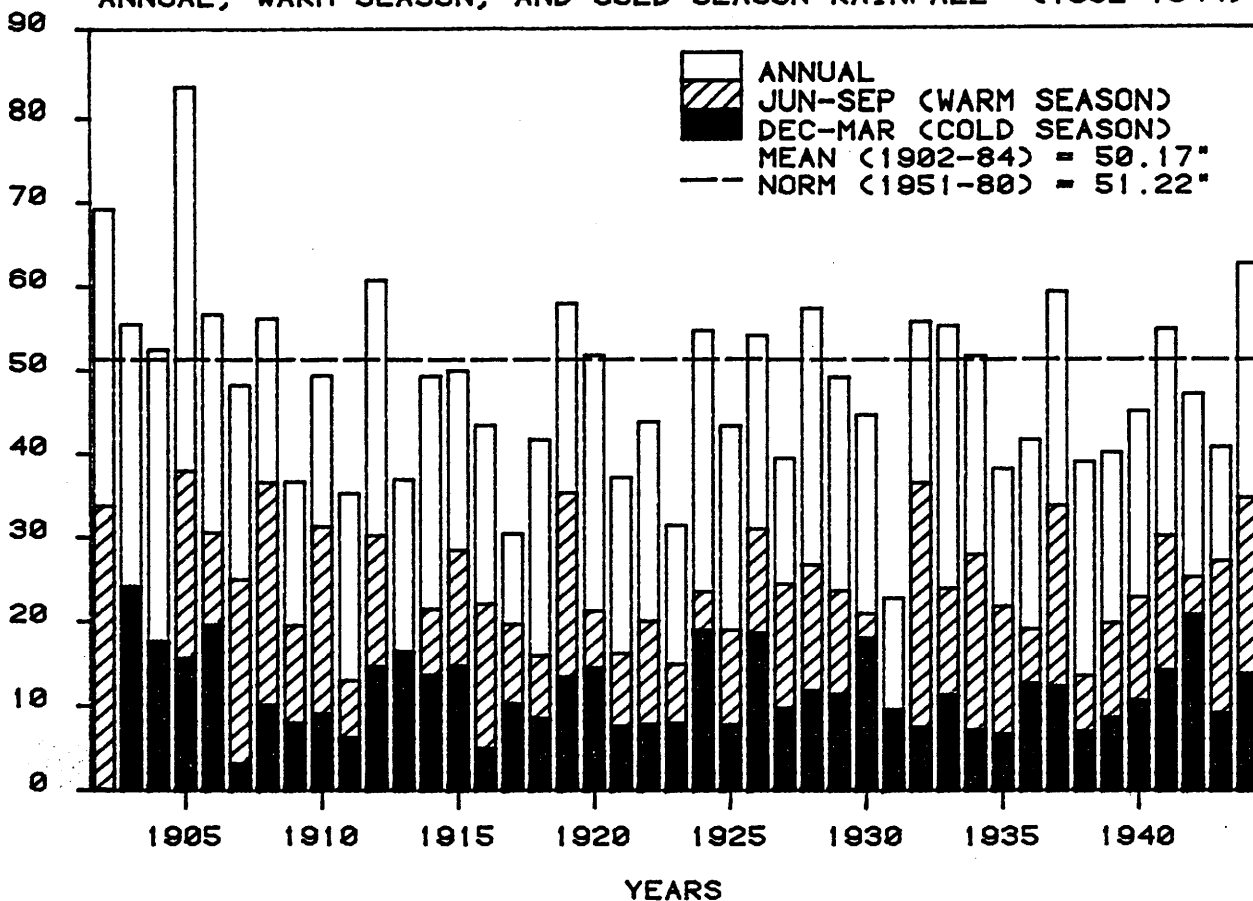


Figure B-7: Annual, Warm Season, and Cold Season Rainfall for Fellsmere

FERNANDINA BEACH

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1902-1944)

RAINFALL IN INCHES



FERNANDINA BEACH

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1944-1984)

RAINFALL IN INCHES

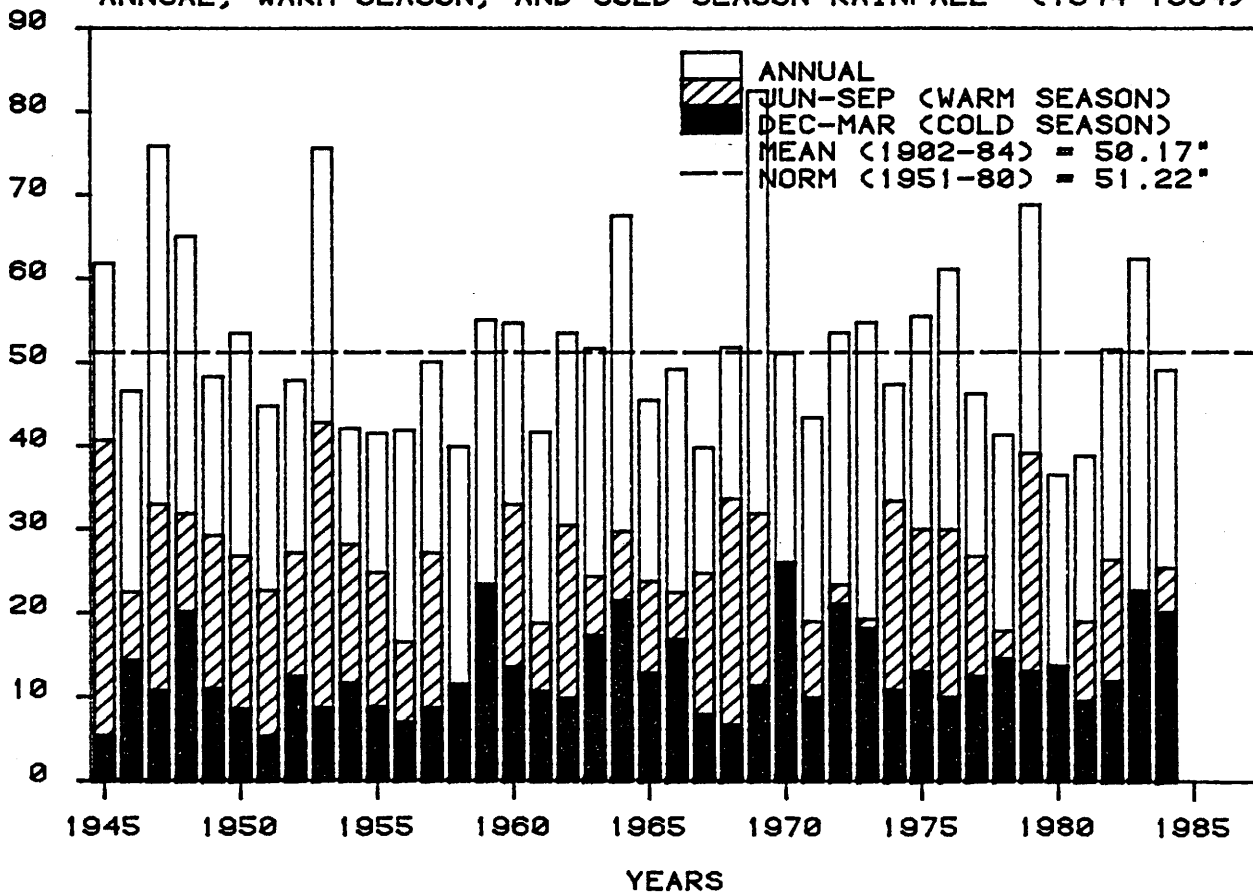


Figure B-8: Annual, Warm Season, and Cold Season Rainfall for Fernandina Beach

FORT DRUM
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1943-1985)

RAINFALL
IN
INCHES

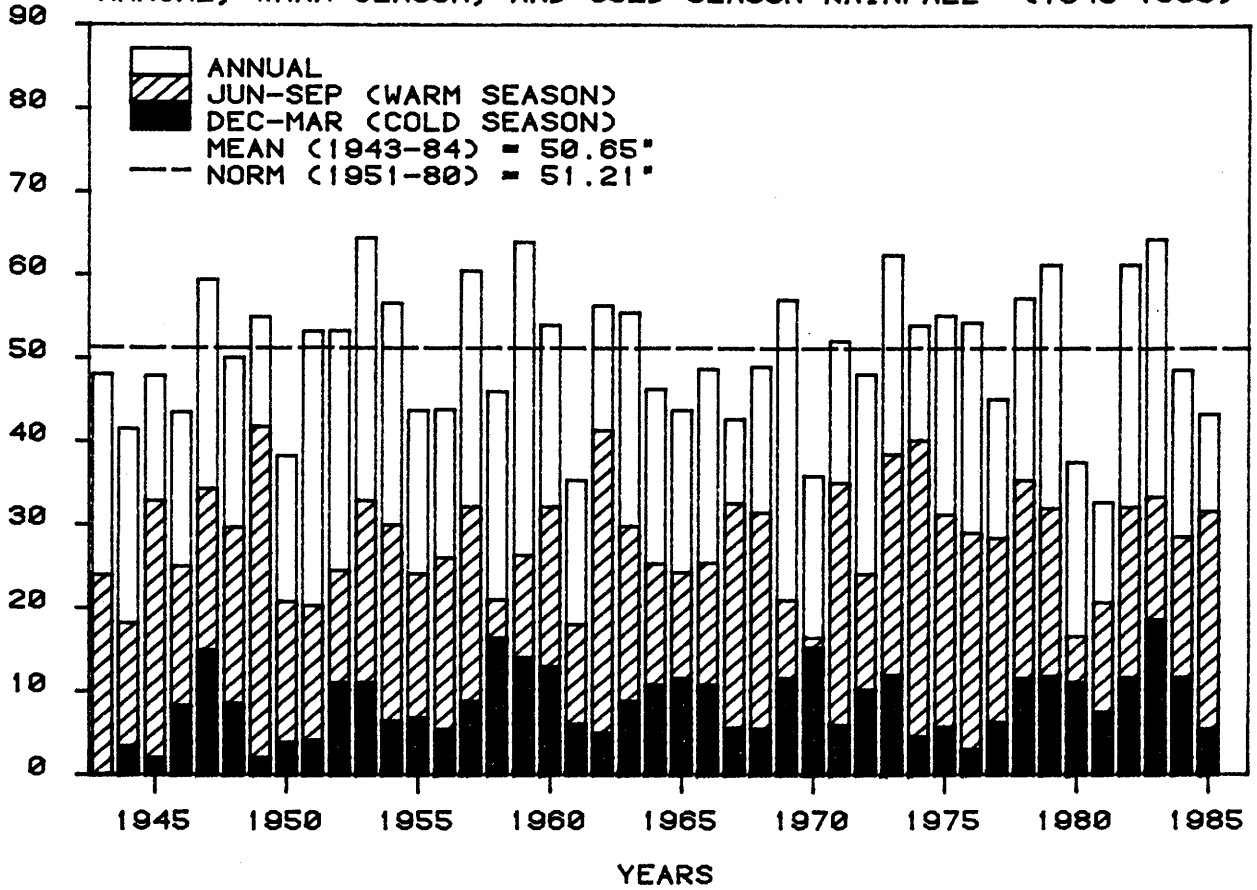
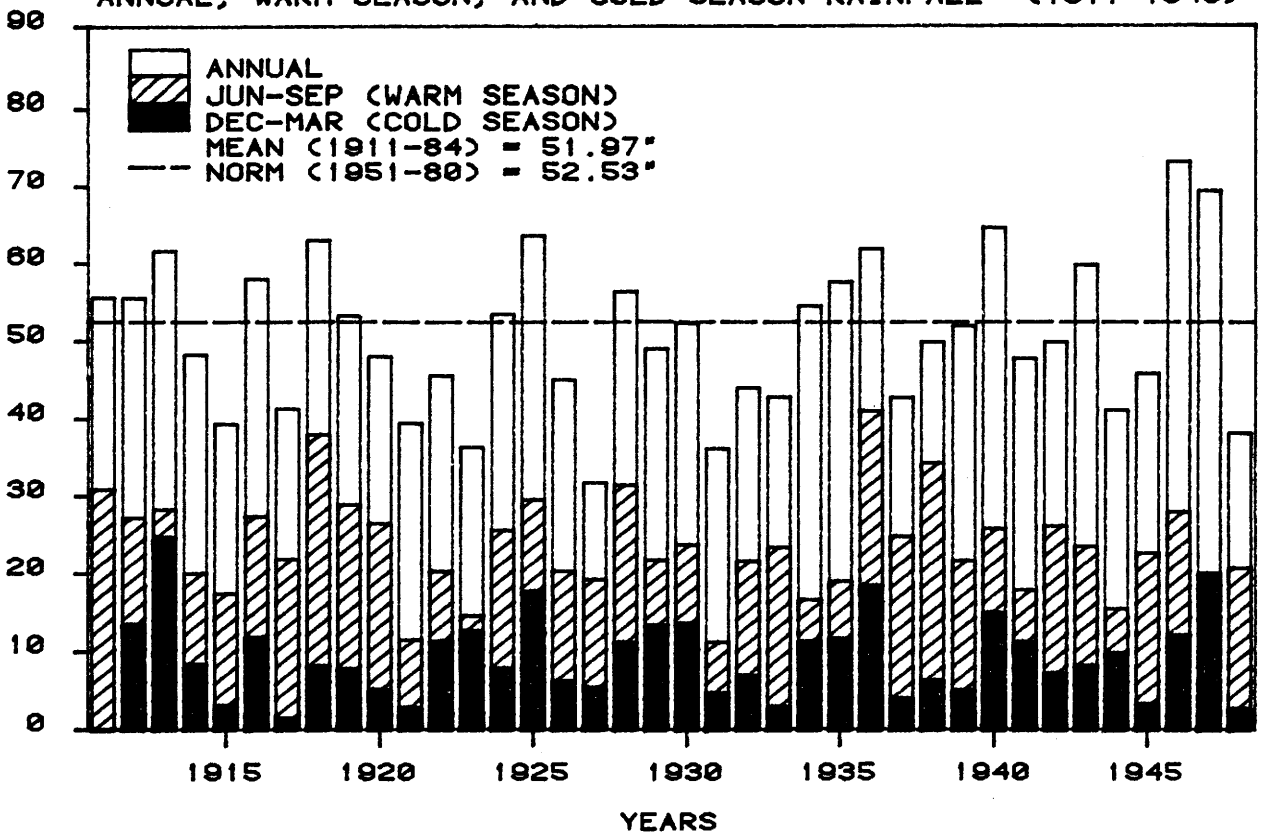


Figure B-9: Annual, Warm Season, and Cold Season Rainfall for Fort Drum

FORT PIERCE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1911-1948)

RAINFALL IN INCHES



FORT PIERCE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1949-1985)

RAINFALL IN INCHES

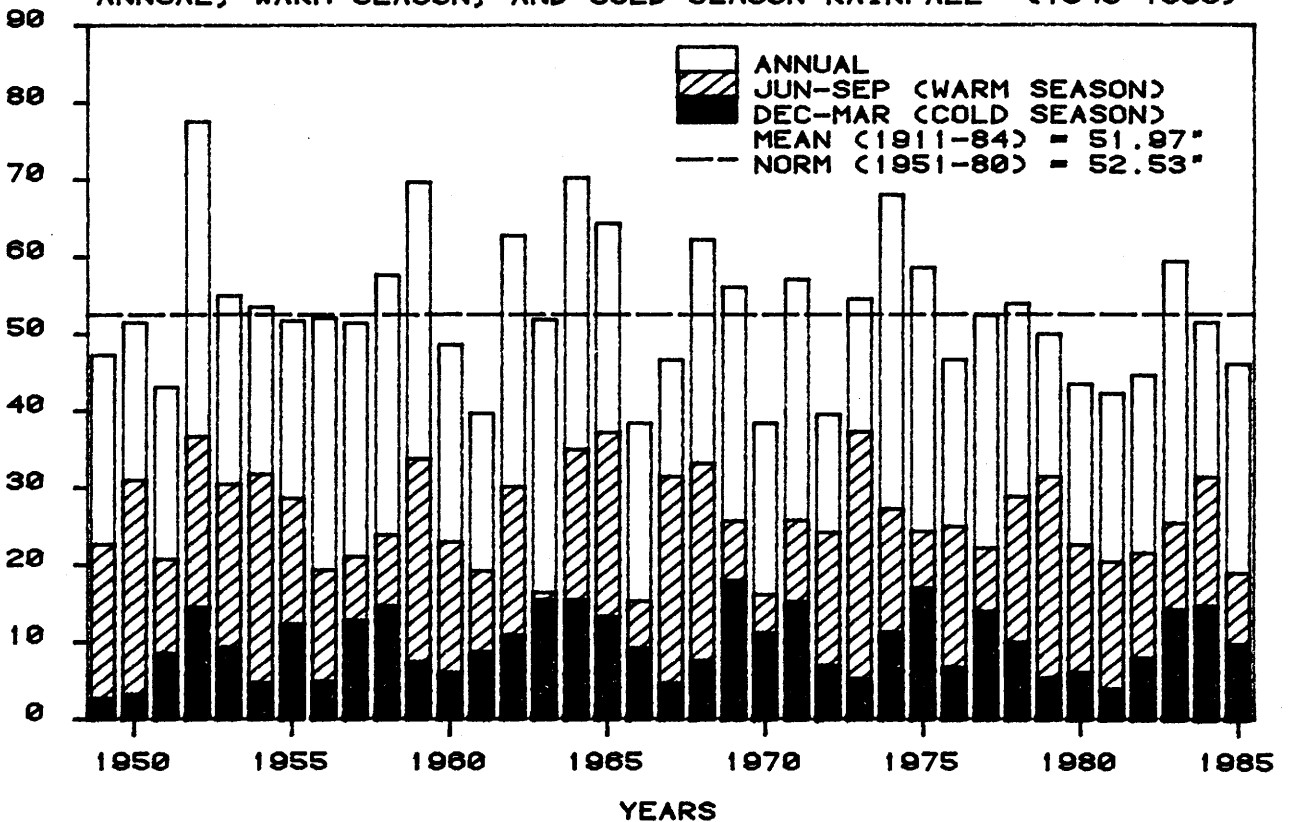
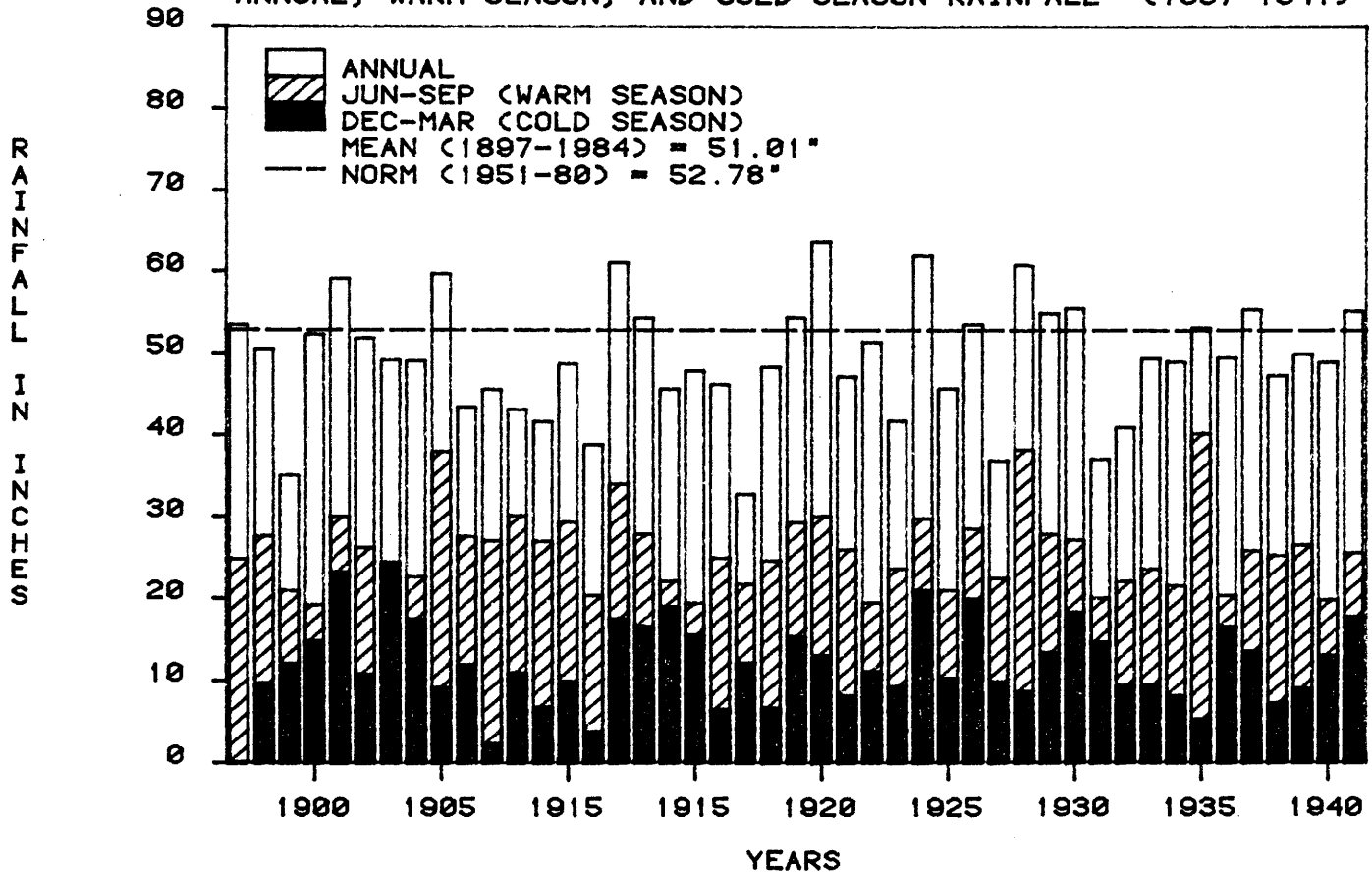


Figure B-10: Annual, Warm Season, and Cold Season Rainfall for Fort Pierce

GAINESVILLE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1897-1941)



GAINESVILLE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1942-1984)

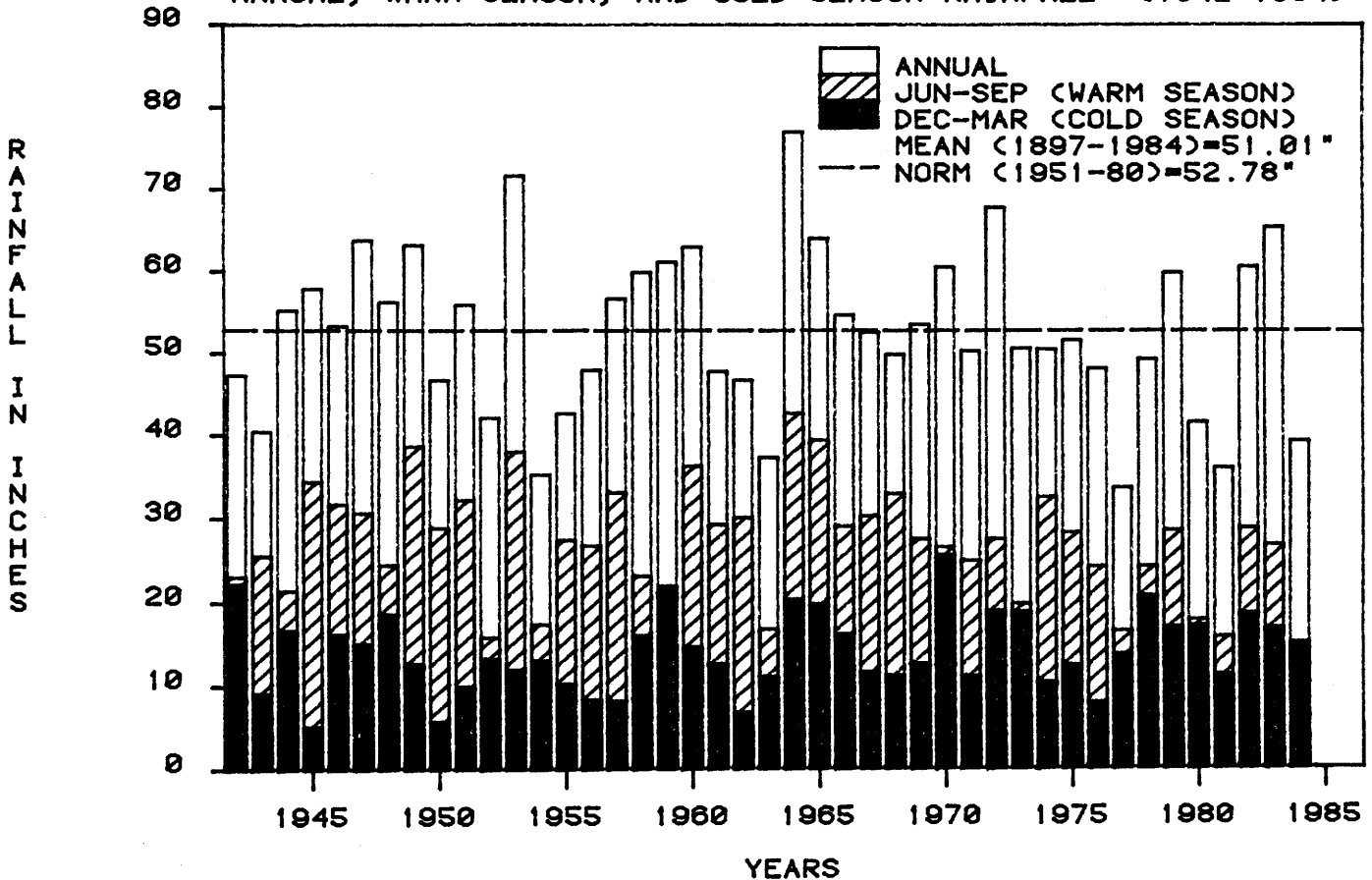
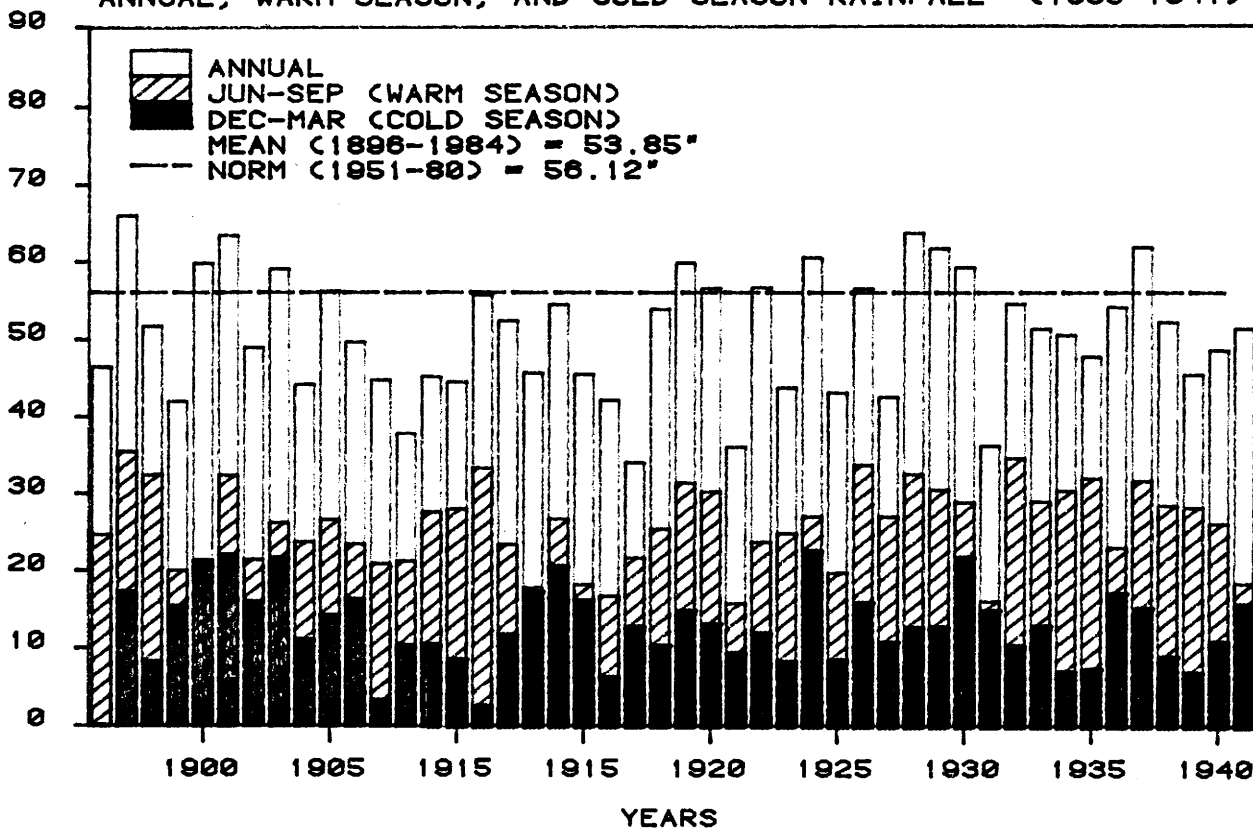


Figure B-11: Annual, Warm Season, and Cold Season Rainfall for Gainesville

GLEN ST. MARY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1896-1941)

RAINFALL IN INCHES



GLEN ST. MARY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1942-1984)

RAINFALL IN INCHES

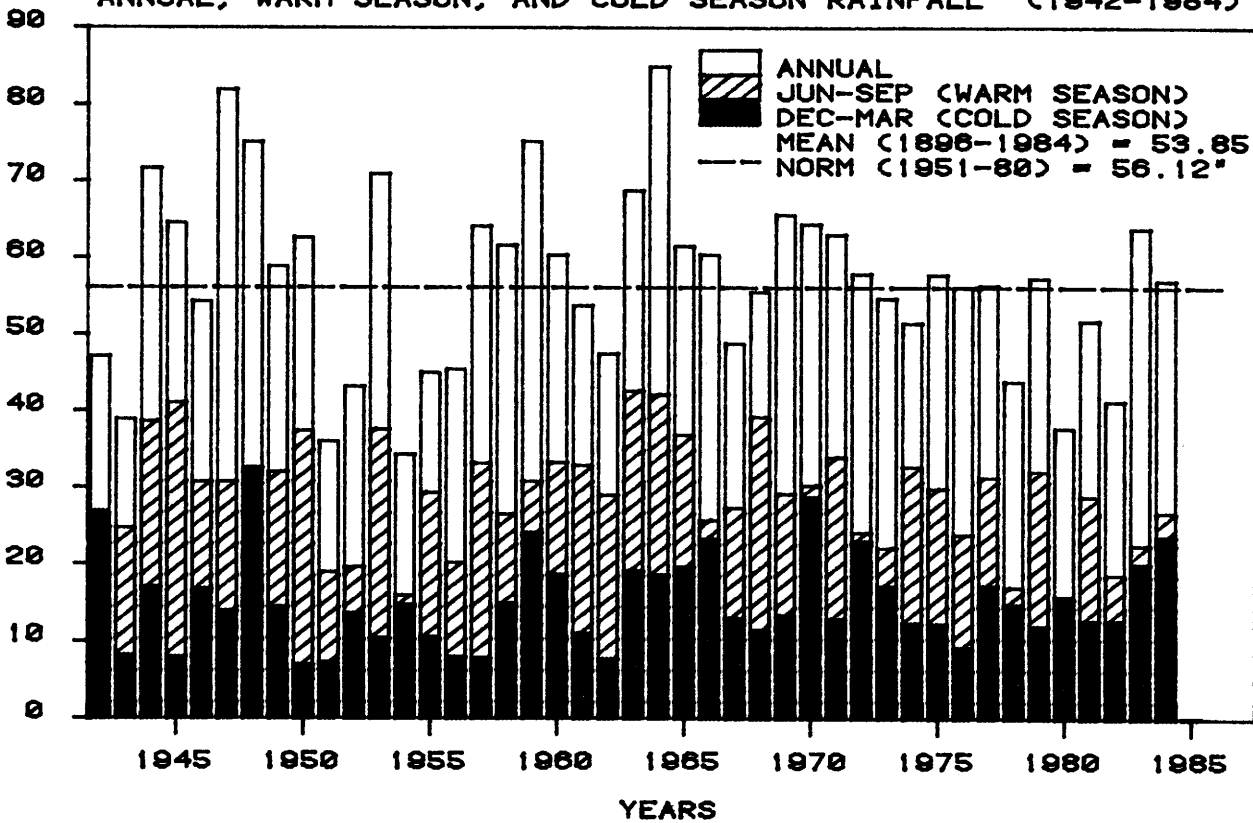


Figure B-12: Annual, Warm Season, and Cold Season Rainfall for Glen St. Mary

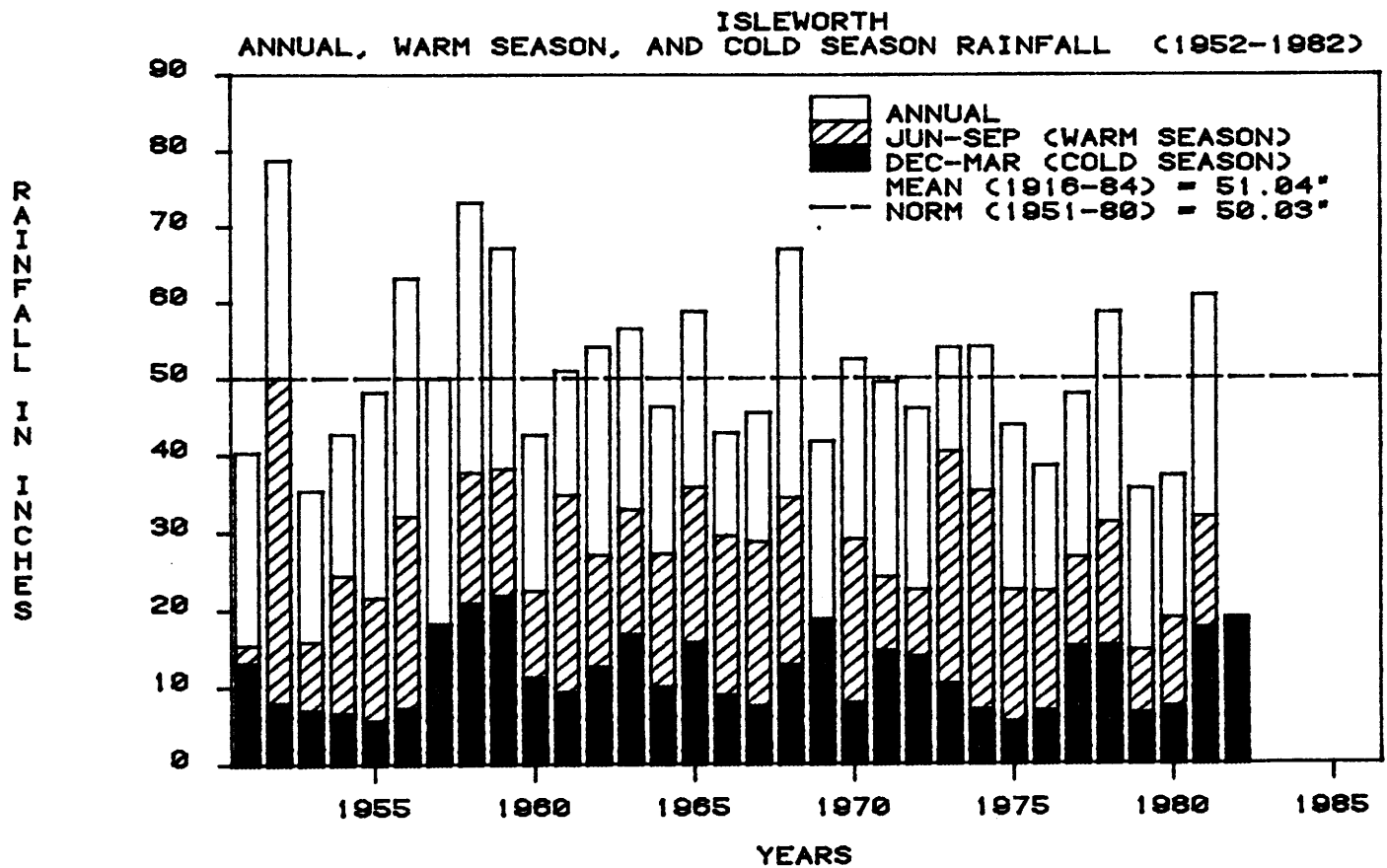
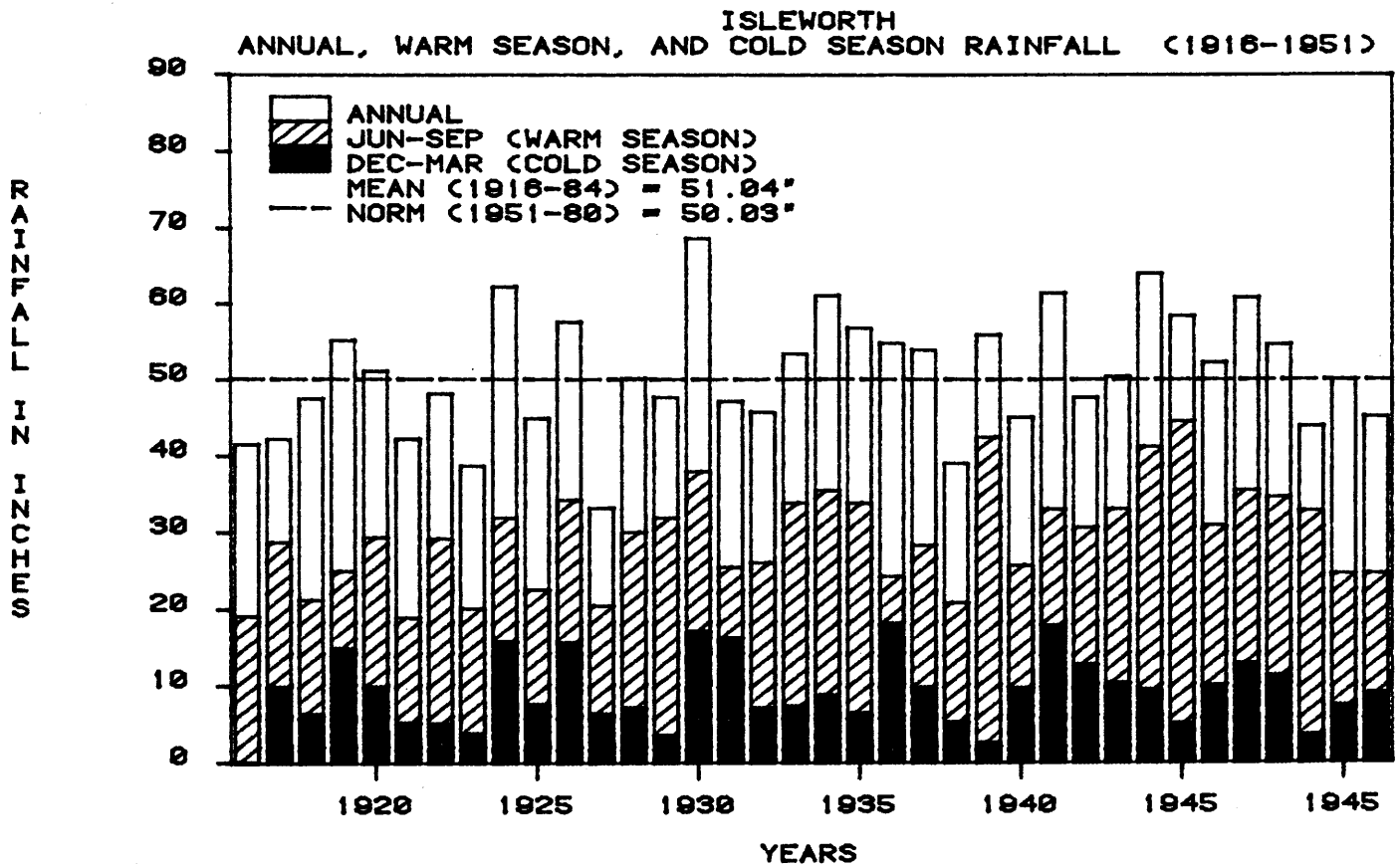
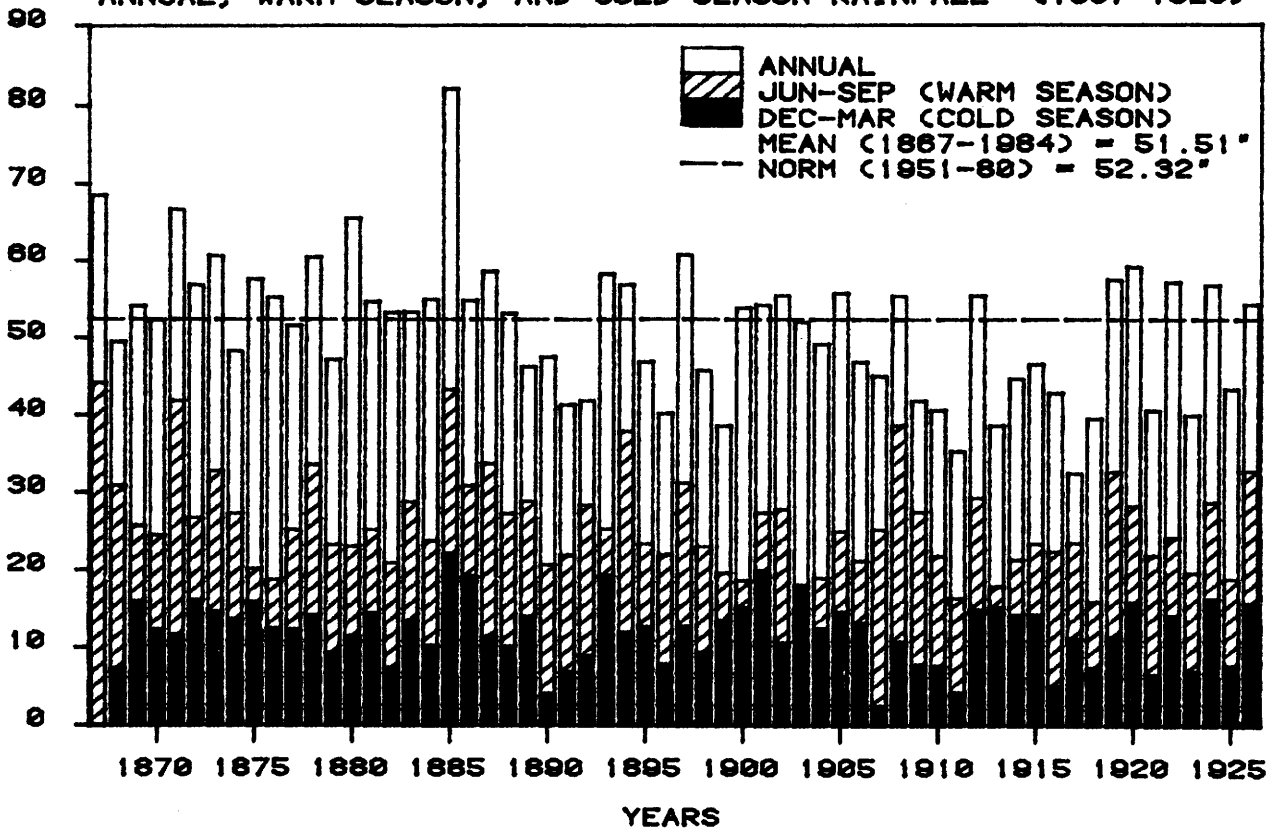


Figure B-13: Annual, Warm Season, and Cold Season Rainfall for Isleworth

JACKSONVILLE AIRPORT

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1867-1926)

RAINFALL IN INCHES



JACKSONVILLE AIRPORT

ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1927-1984)

RAINFALL IN INCHES

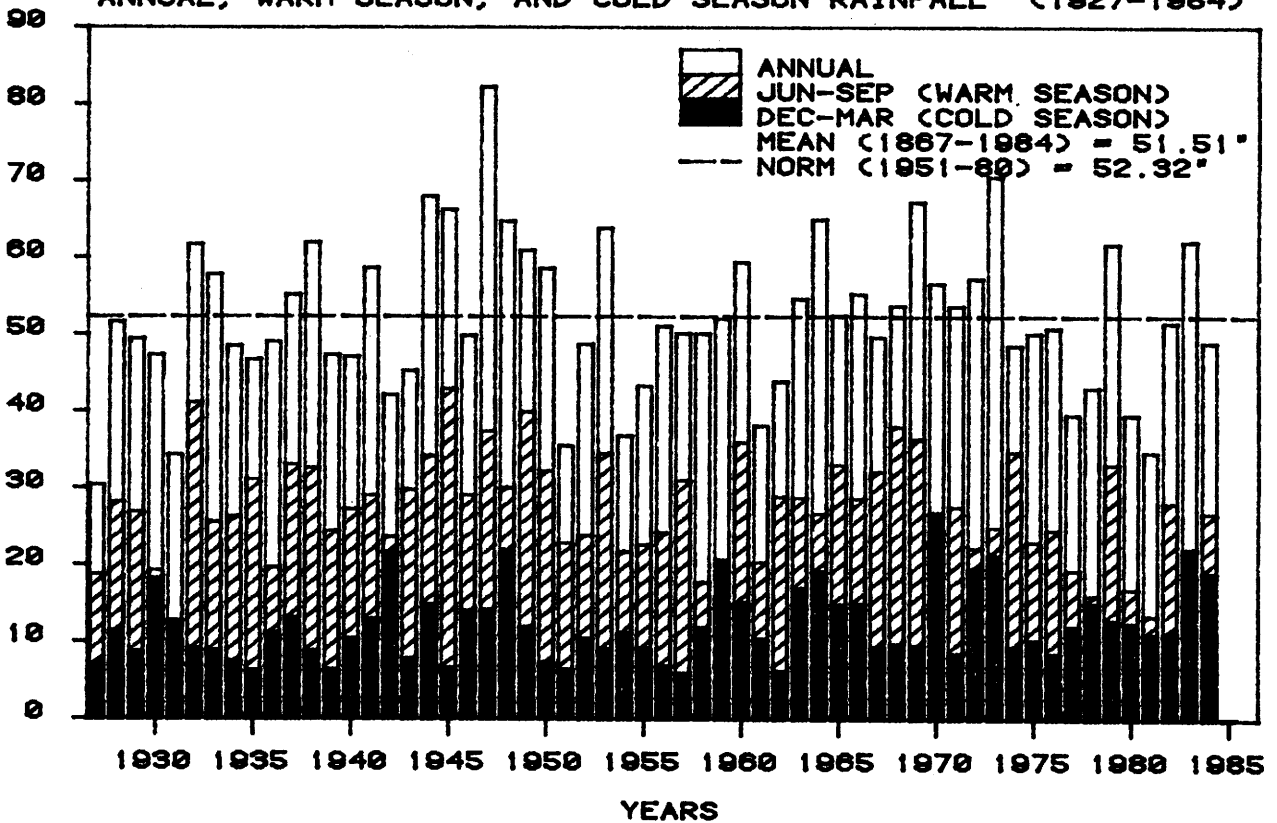


Figure B-14: Annual, Warm Season, and cold Season Rainfall for Jacksonville Airport.

JACKSONVILLE BEACH
 ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1945-1984)

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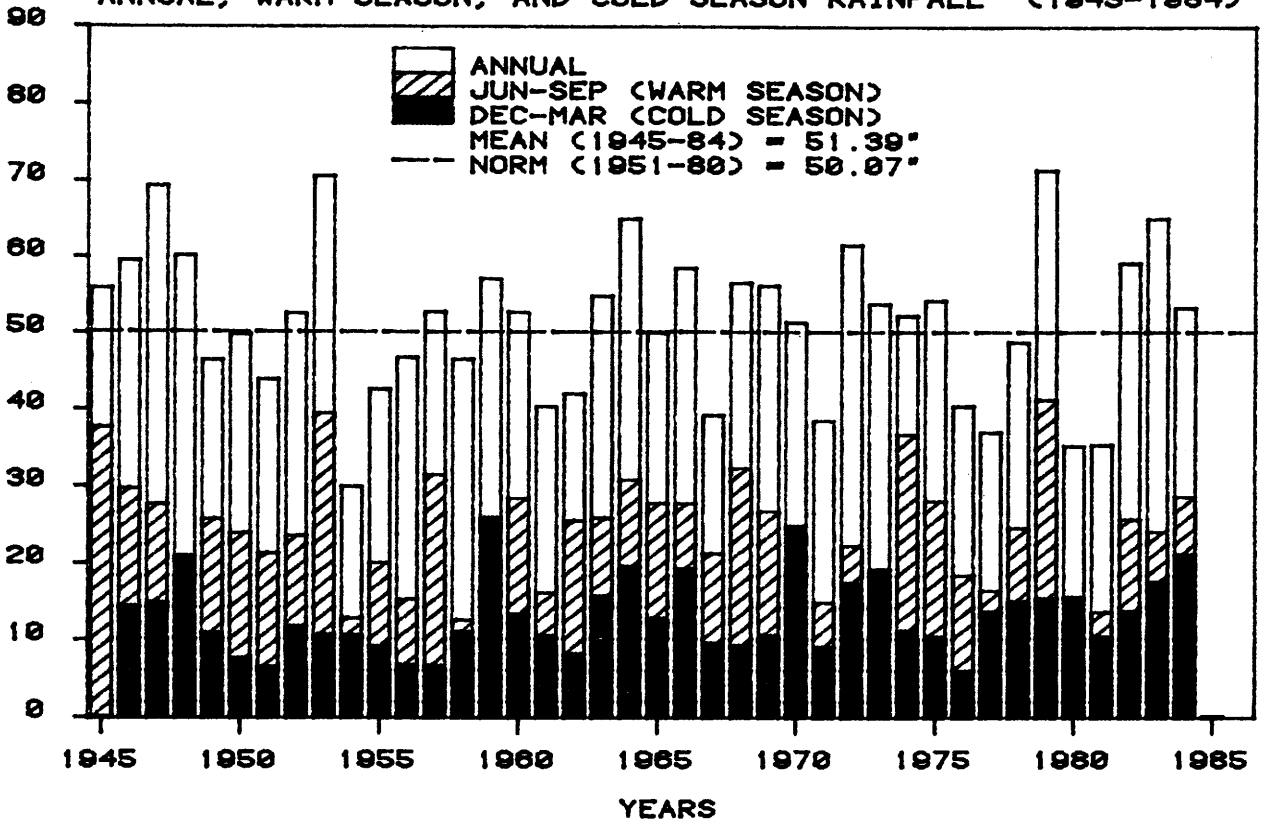


Figure B-15: Annual, Warm Season, and Cold Season Rainfall for Jacksonville Beach

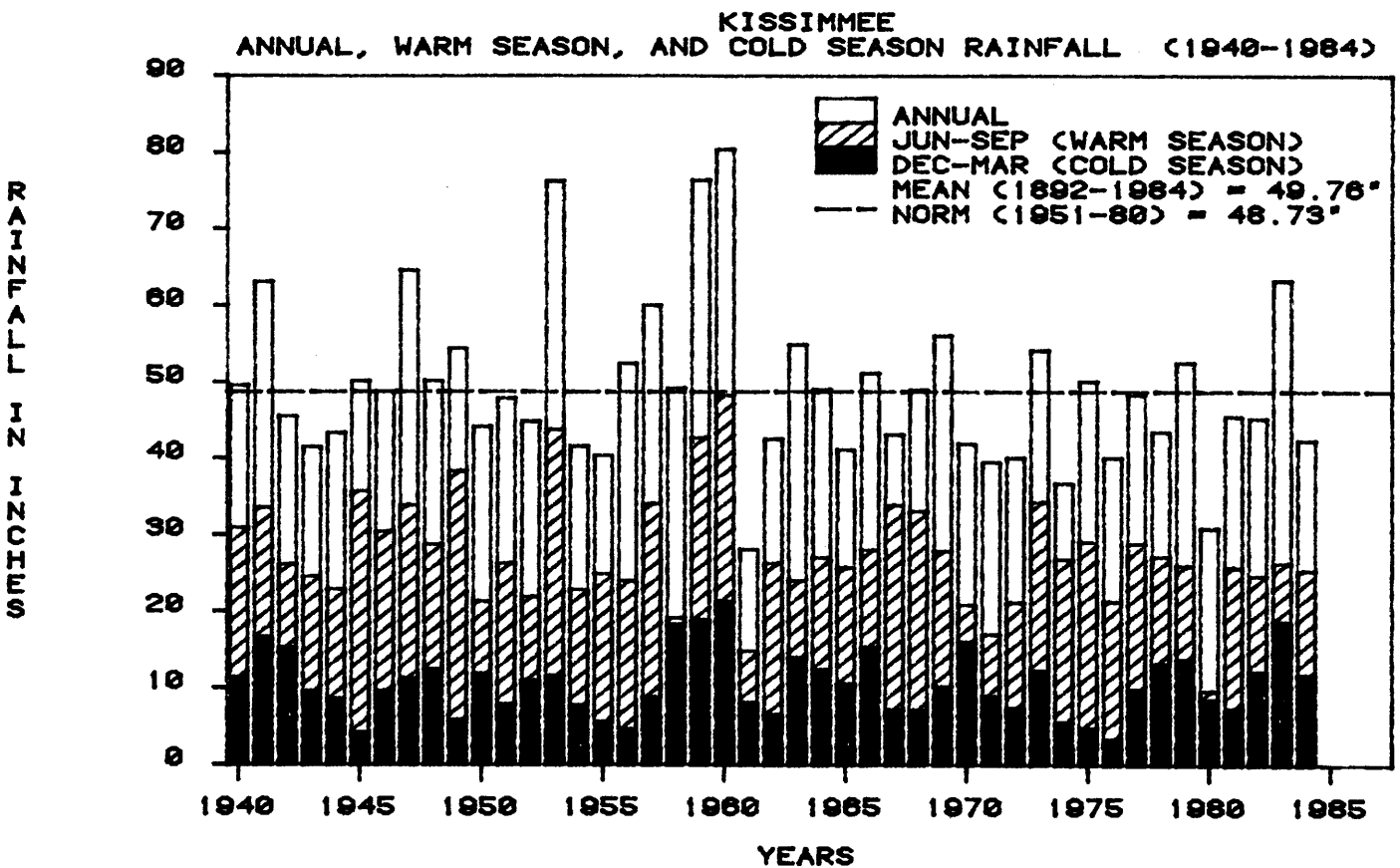
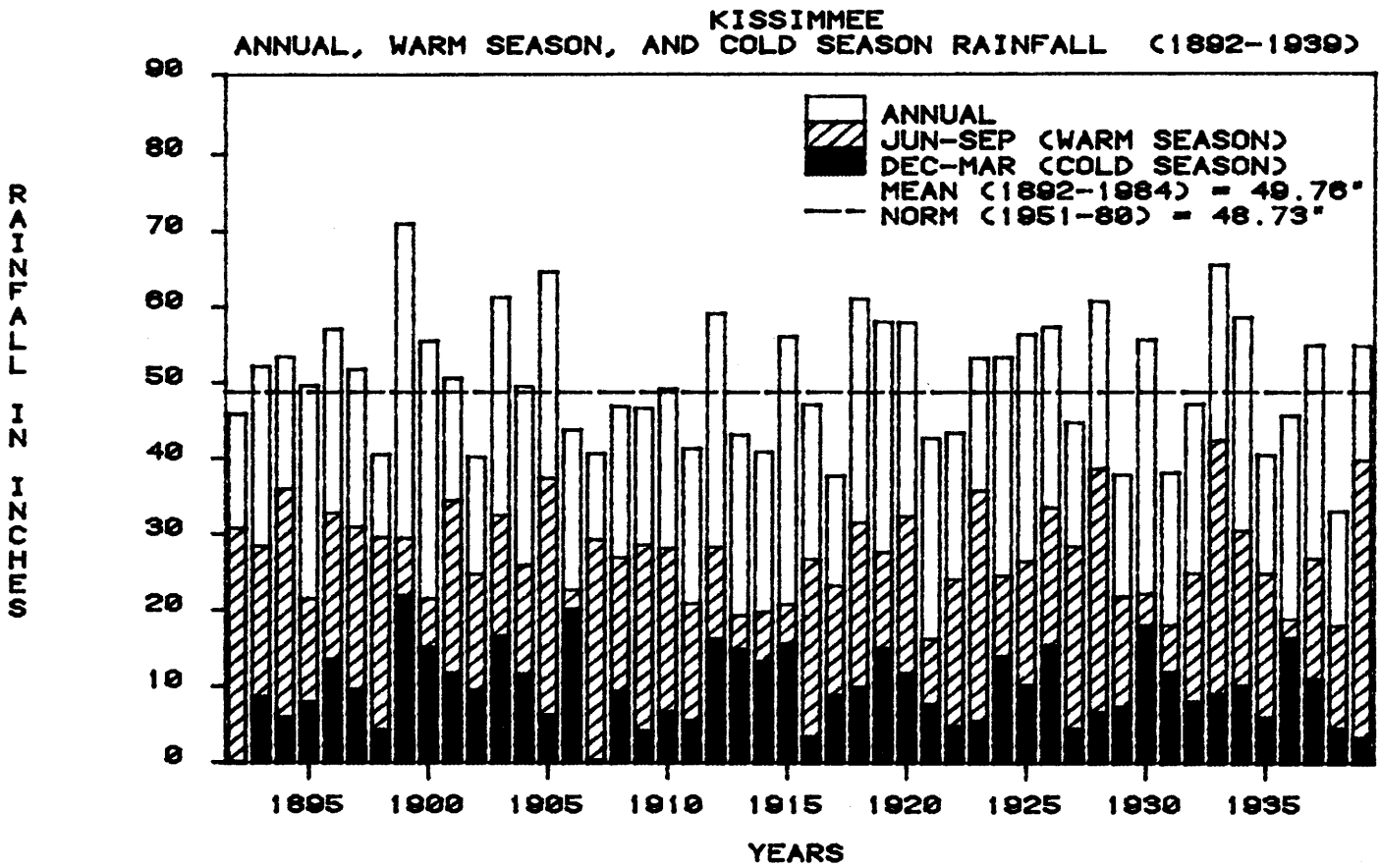


Figure B-16: Annual, Warm Season, and Cold Season Rainfall for Kissimmee

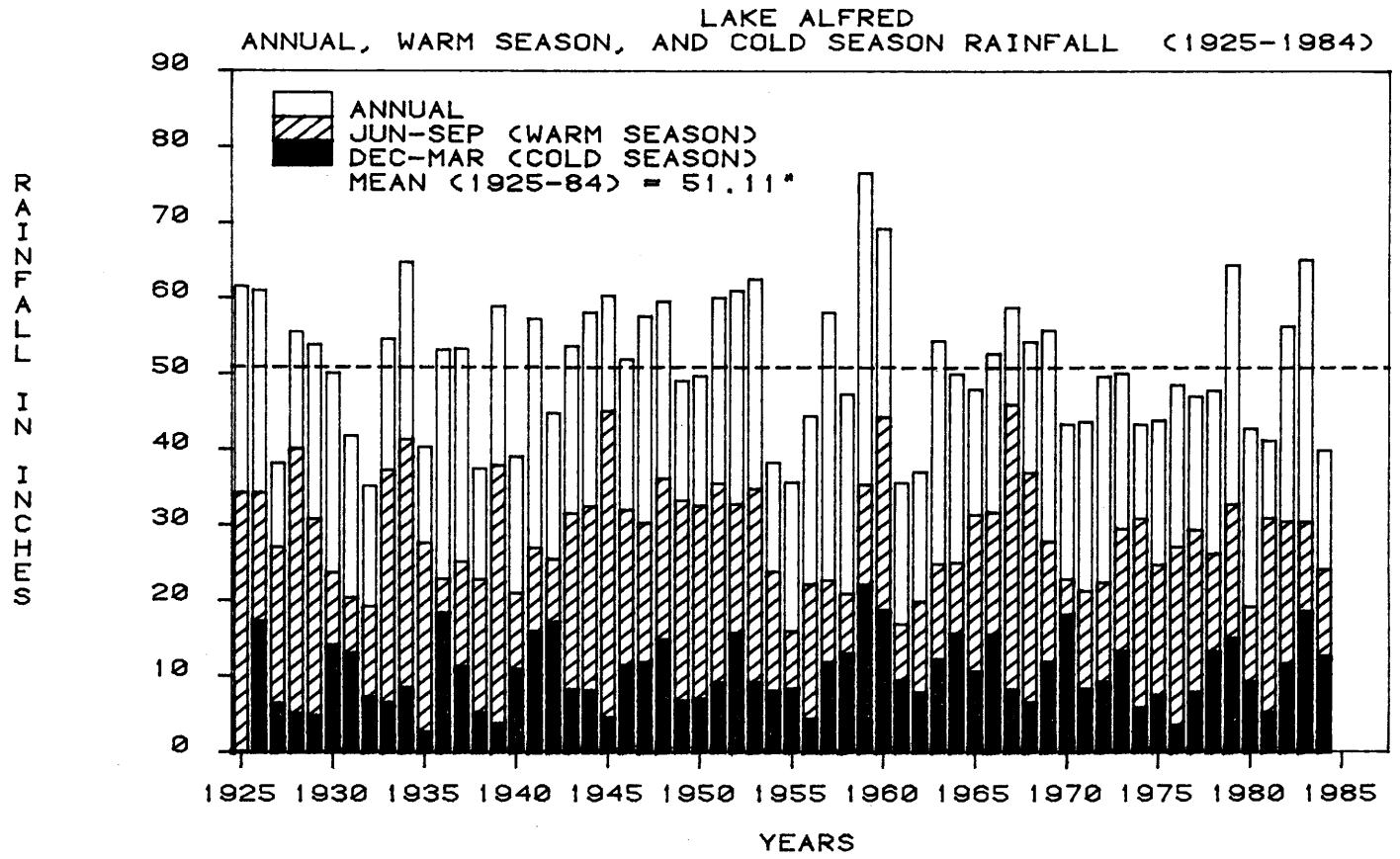
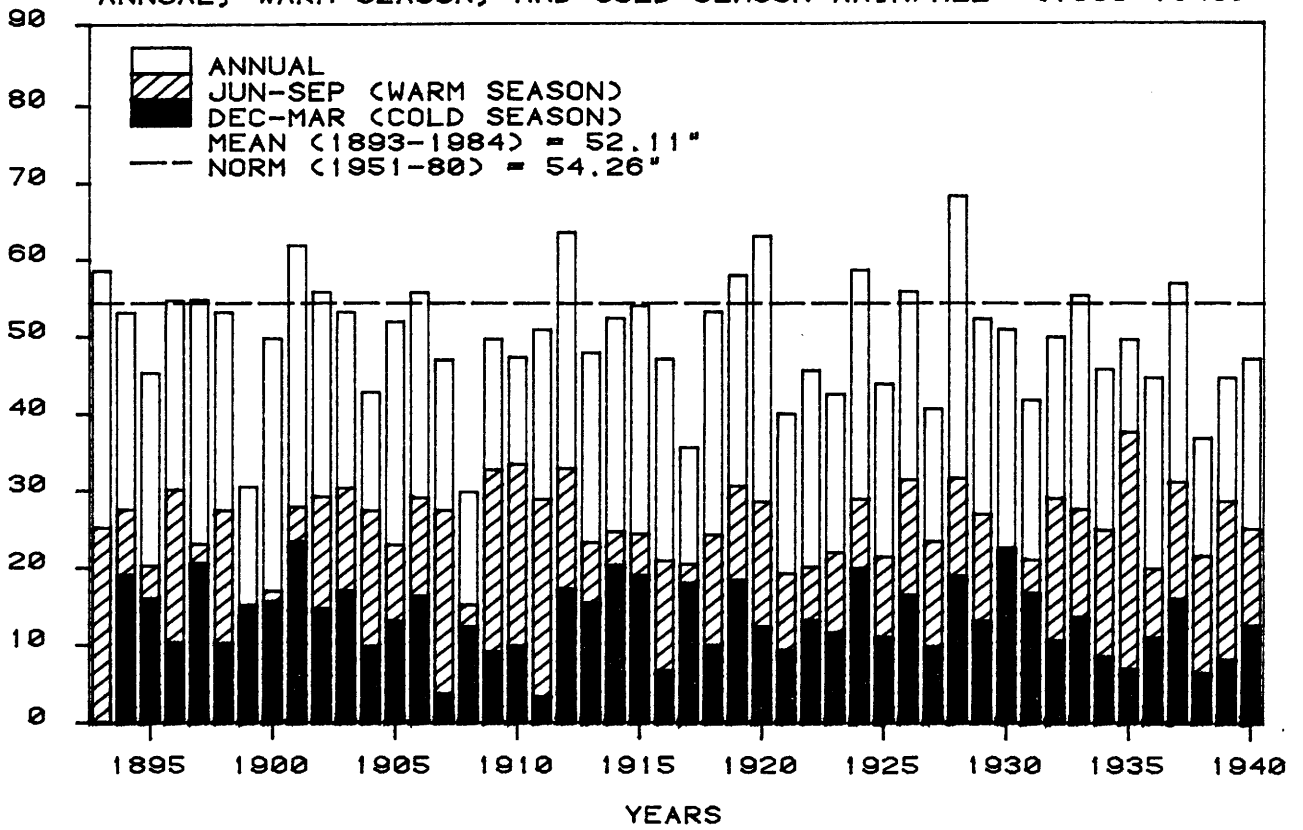


Figure B-17: Annual, Warm Season, and Cold Season Rainfall for Lake Alfred

LAKE CITY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1893-1940)

RAINFALL IN INCHES



LAKE CITY
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1941-1984)

RAINFALL IN INCHES

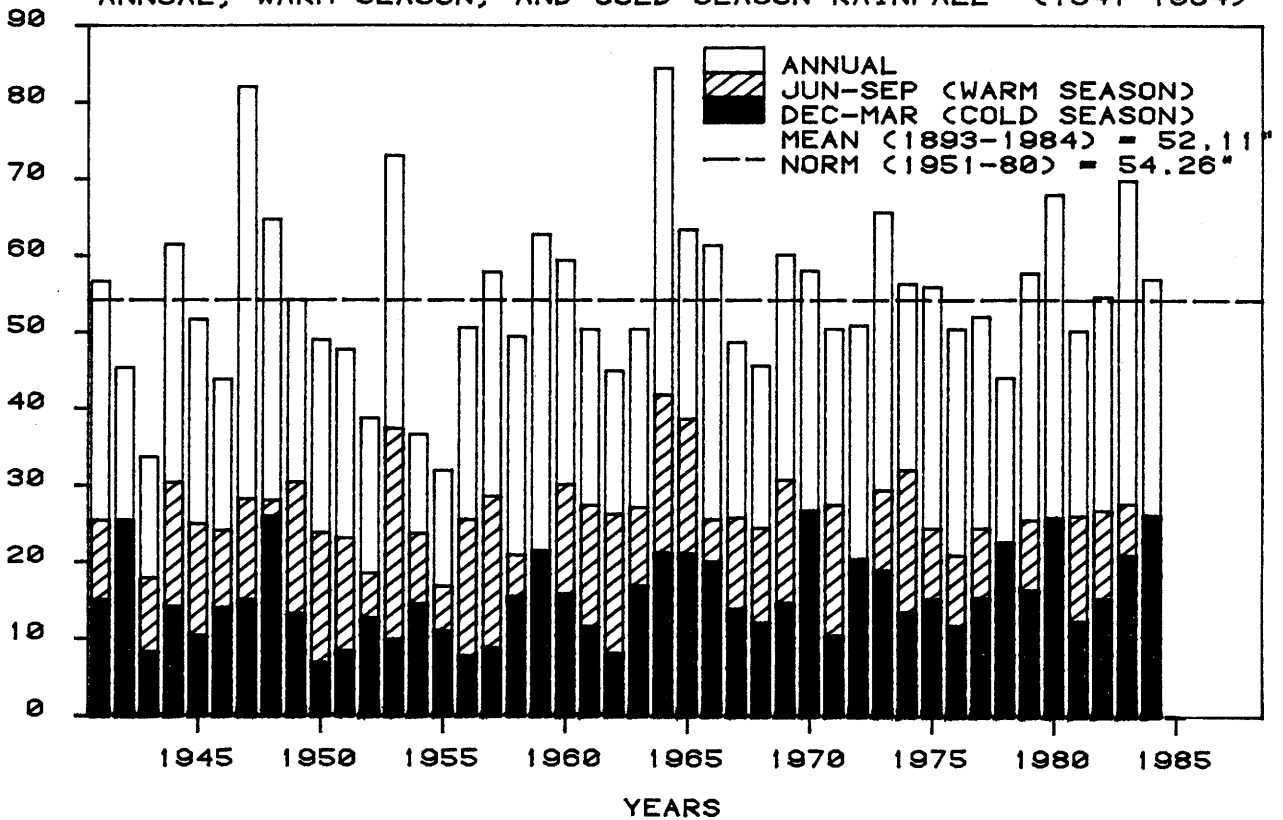
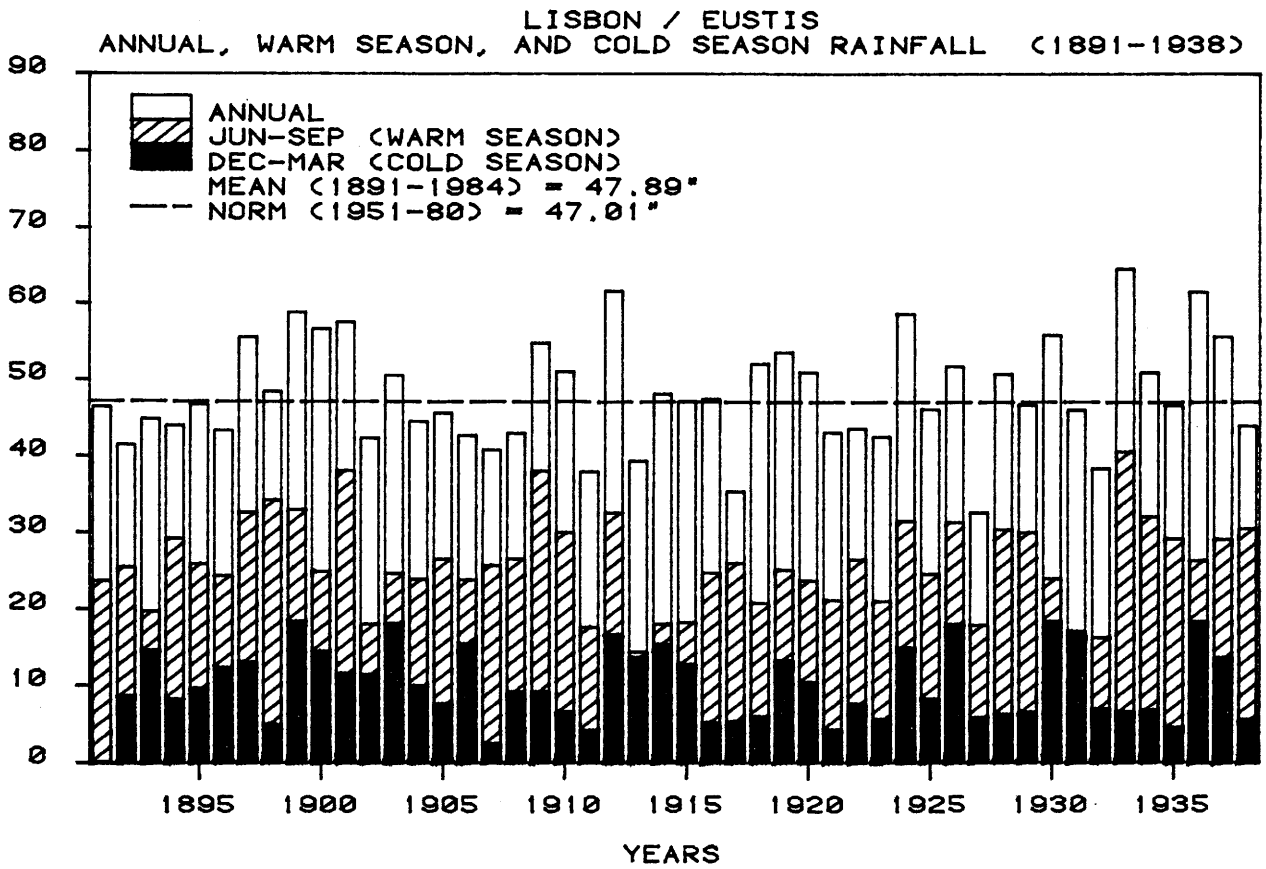


Figure B-18: Annual, Warm Season, and Cold Season Rainfall for Lake City

RAINFALL IN INCHES



RAINFALL IN INCHES

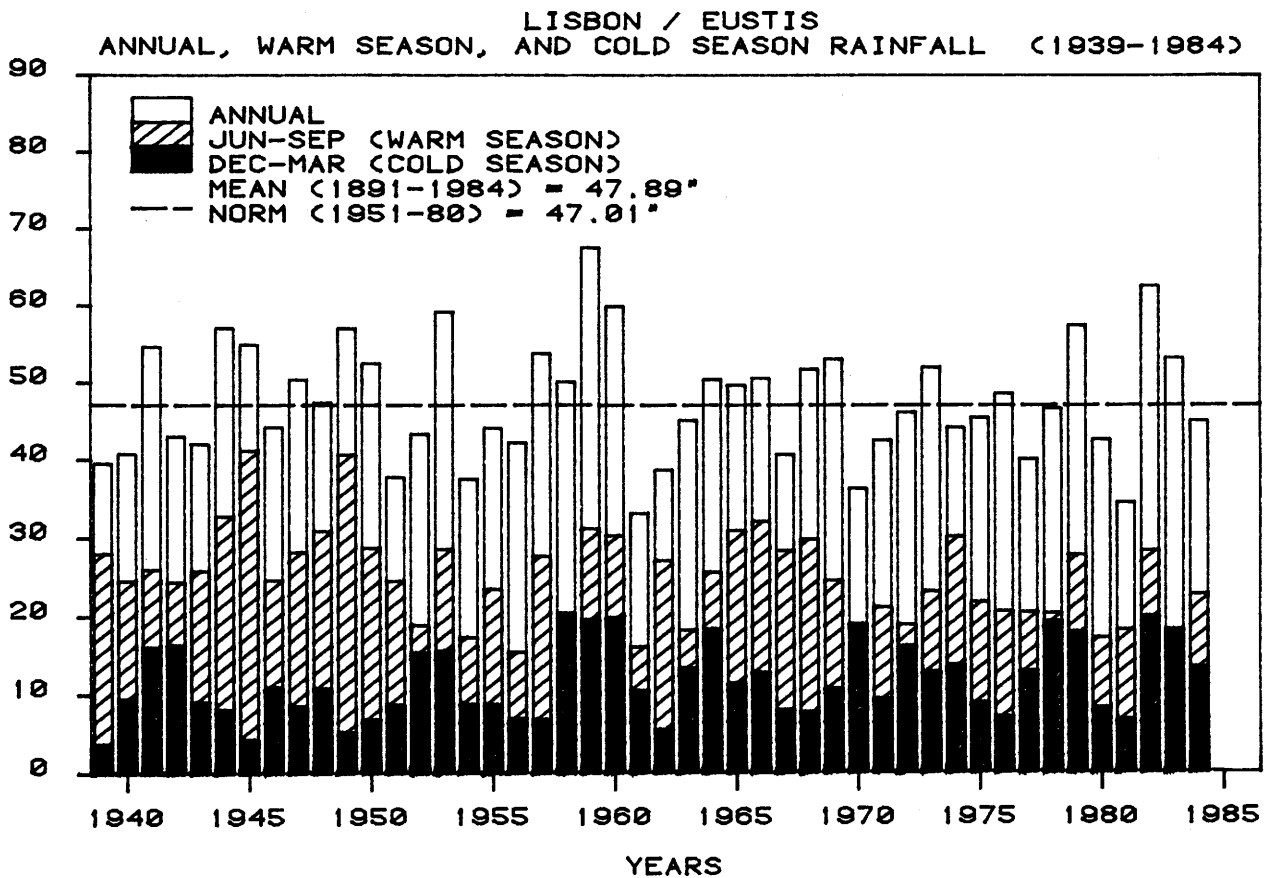


Figure B-19: Annual, Warm Season, and Cold Season Rainfall for Lisbon/Eustis

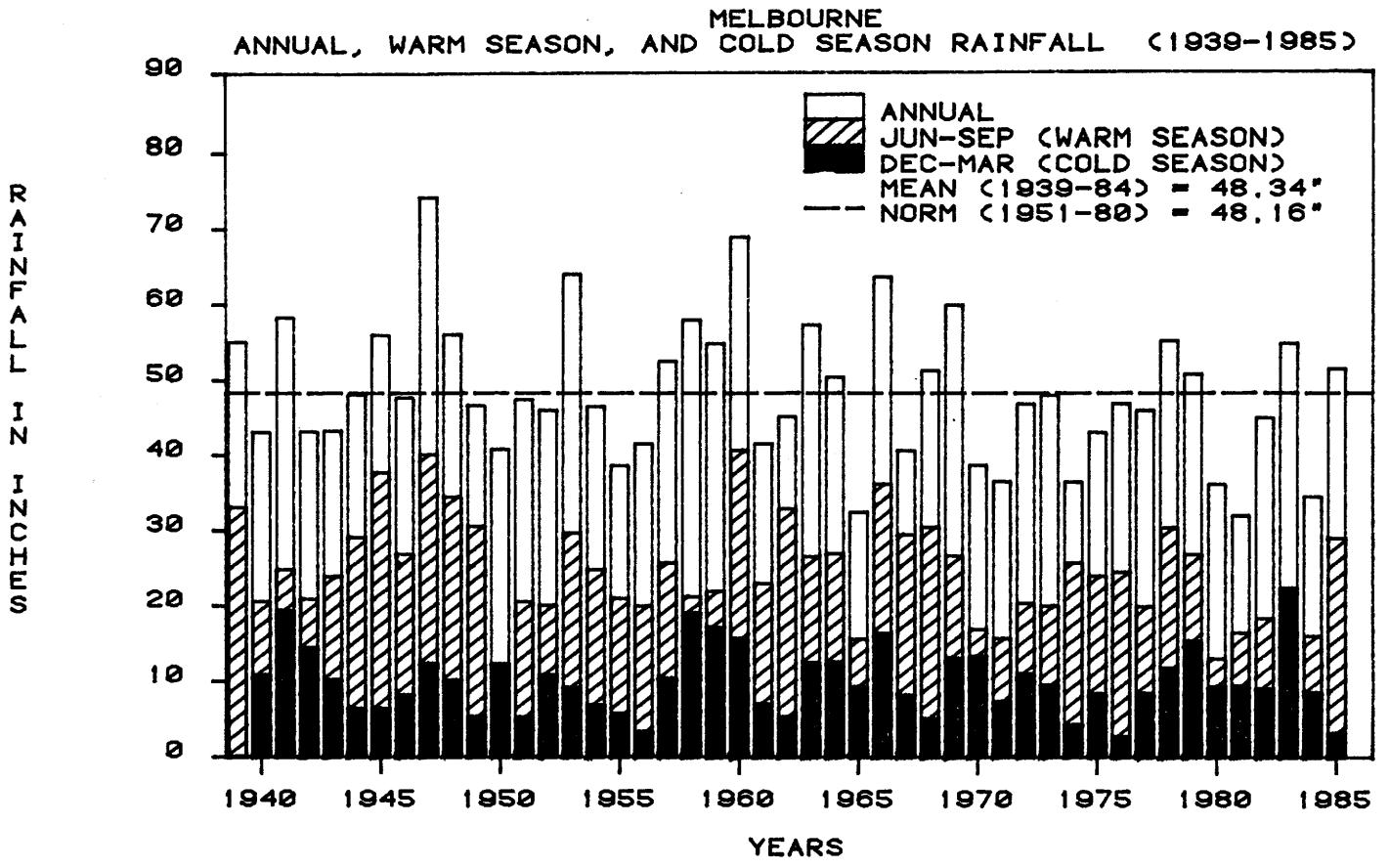


Figure B-20: Annual, Warm Season, and Cold Season Rainfall for Melbourne

MARINELAND
 ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1942-1984)

RAINFALL
 IN
 INCHES

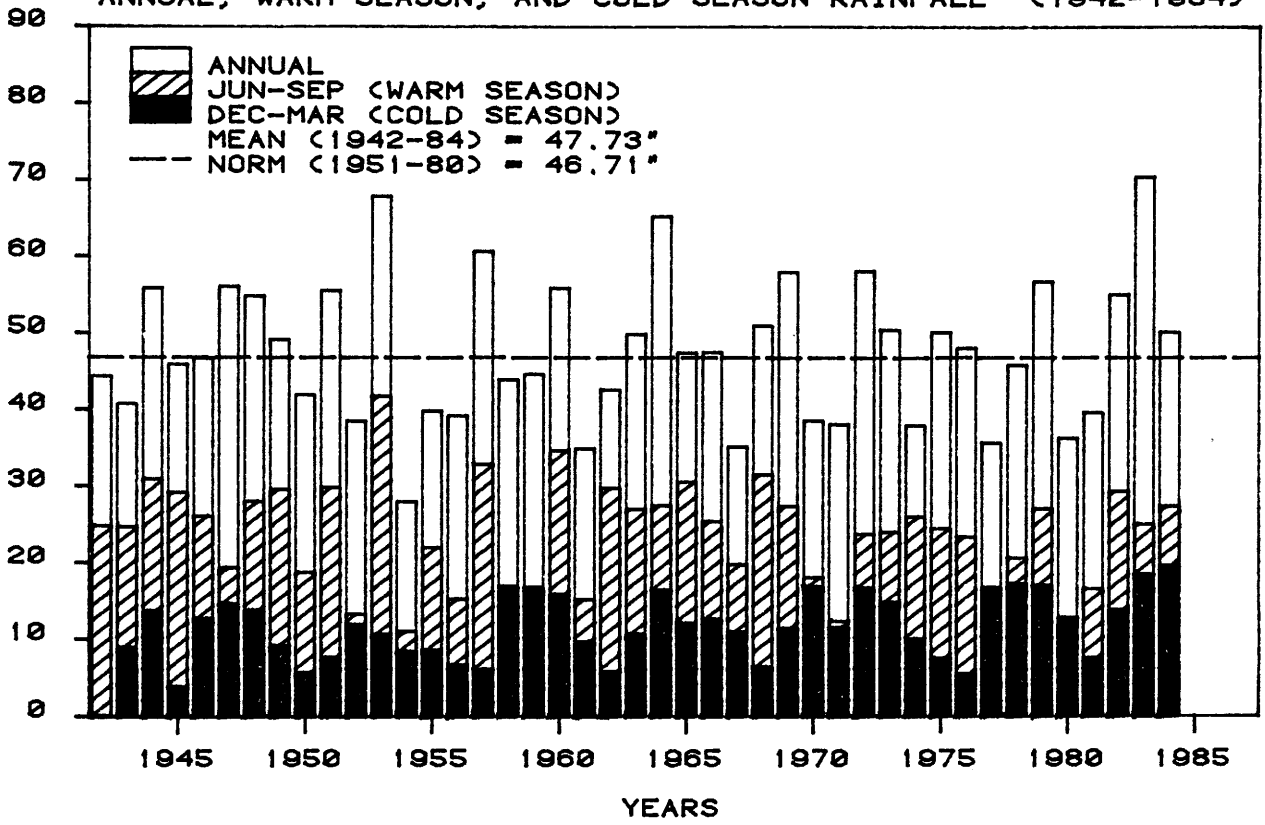


Figure B-21: Annual, Warm Season, and Cold Season Rainfall for Marineland

NITTAW
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1943-1985)

RAINFALL IN INCHES

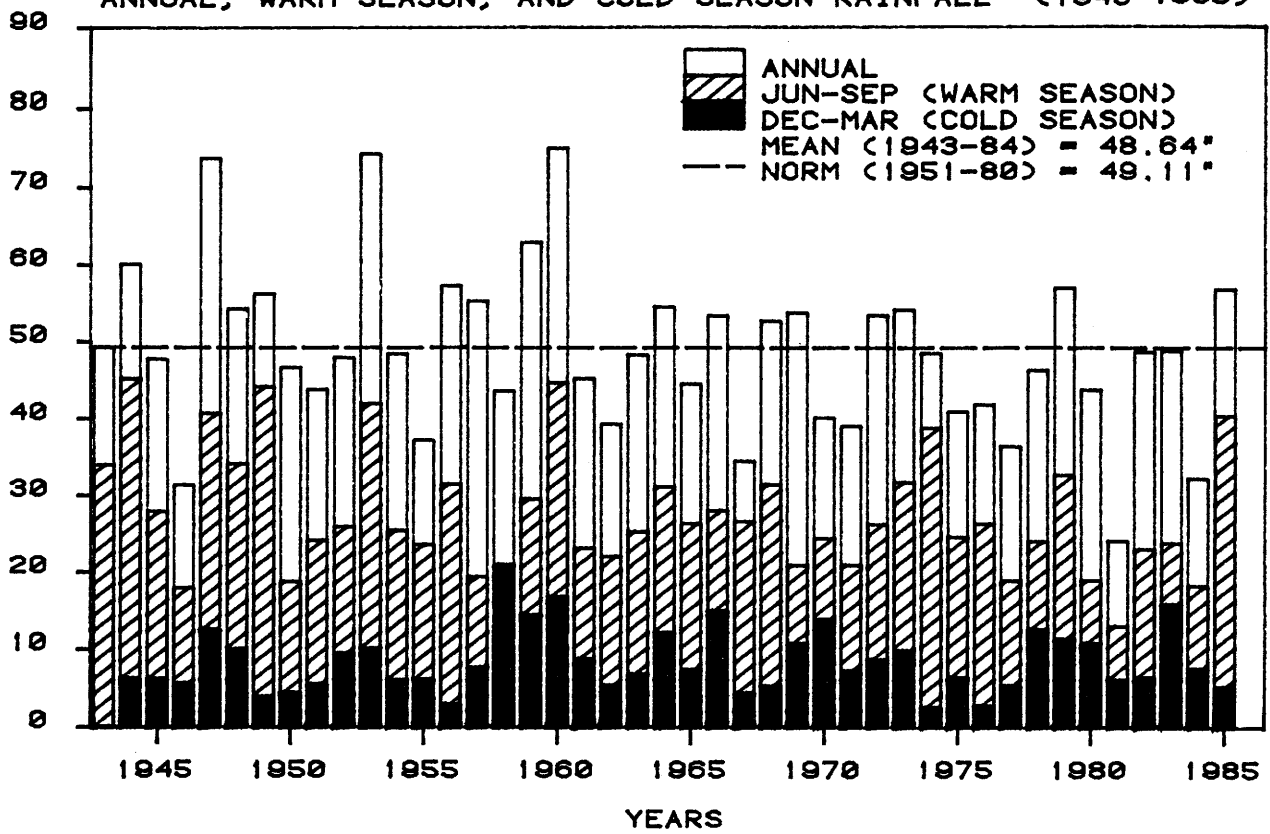
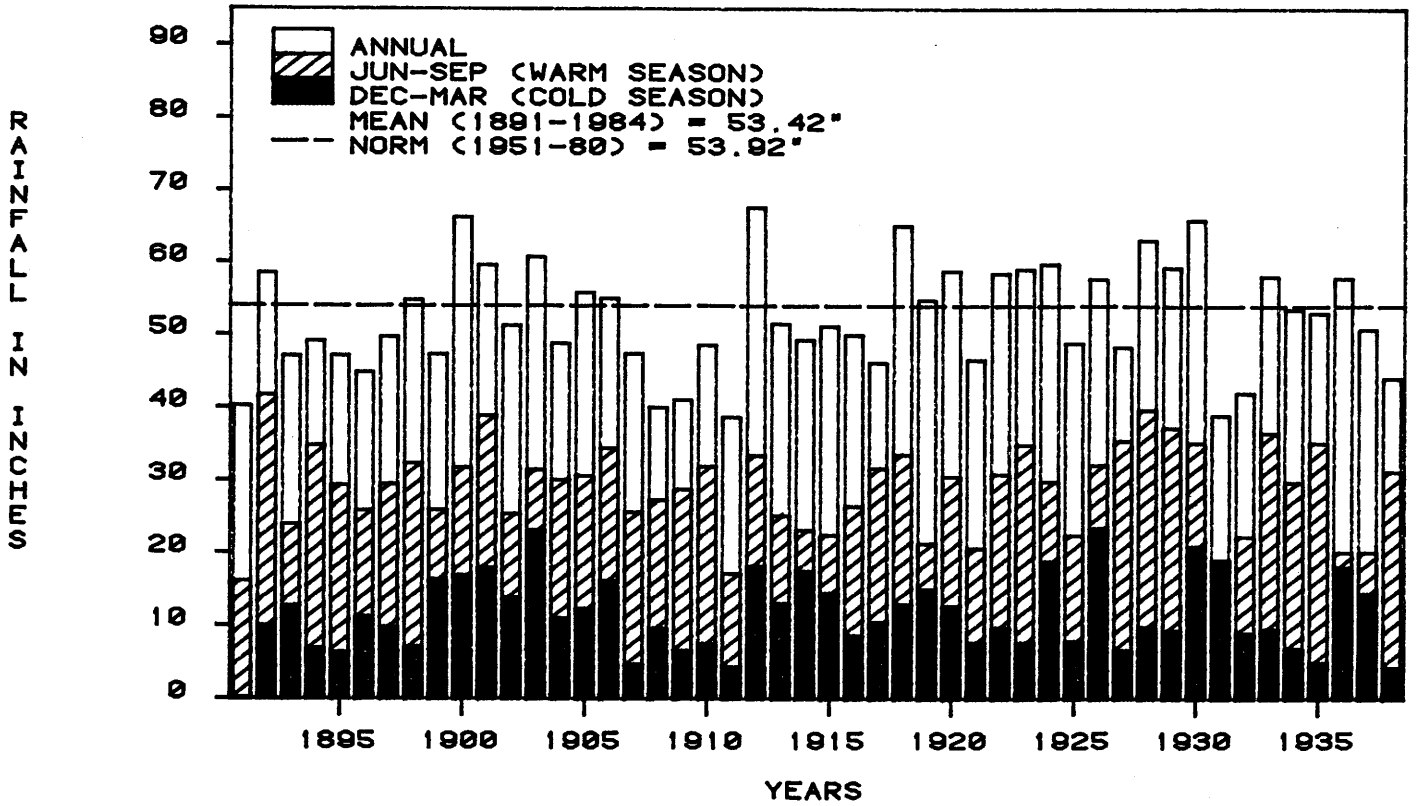


Figure B-22: Annual, Warm Season, and Cold Season Rainfall for Nittaw

OCALA
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1891-1938)



OCALA
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1939-1984)

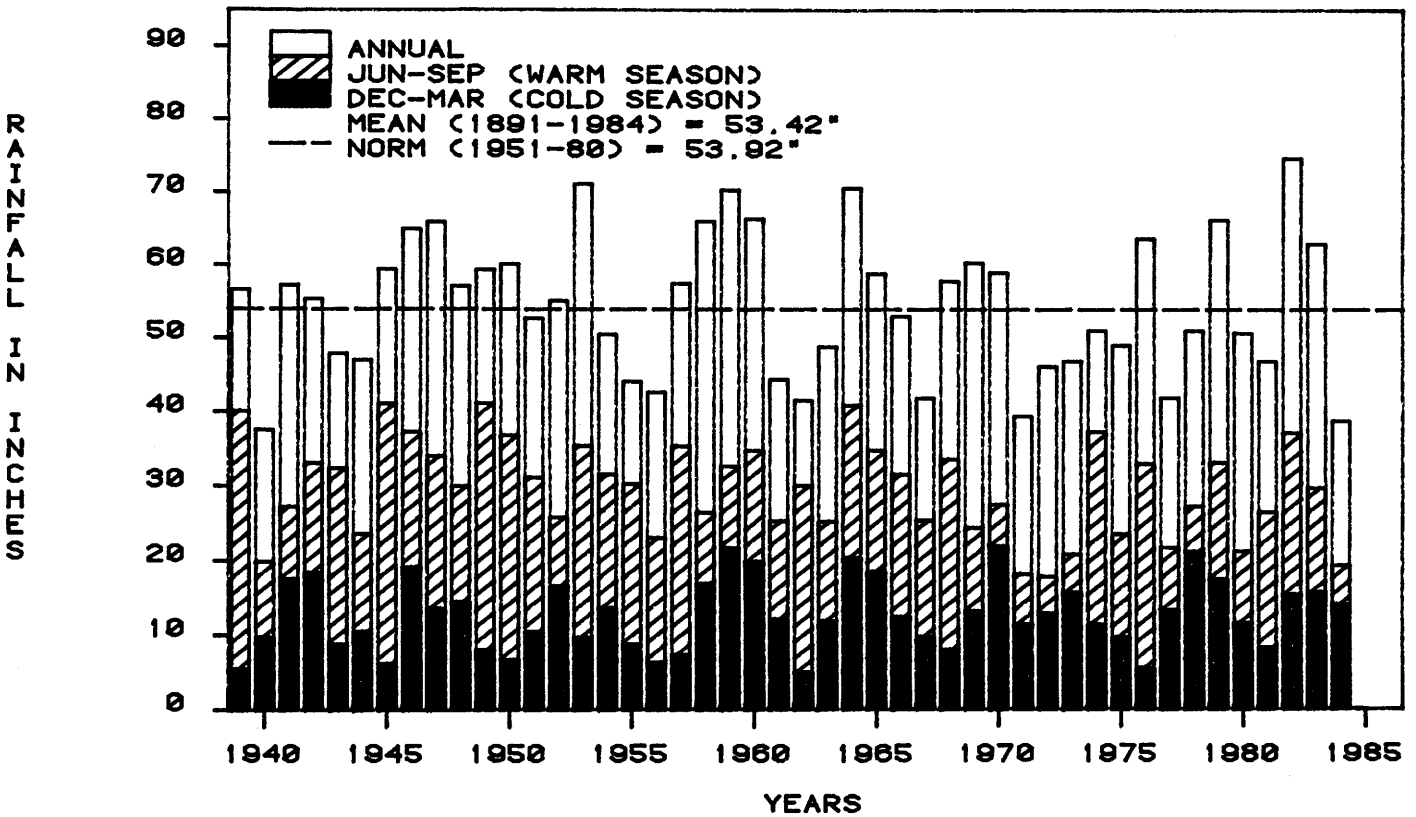
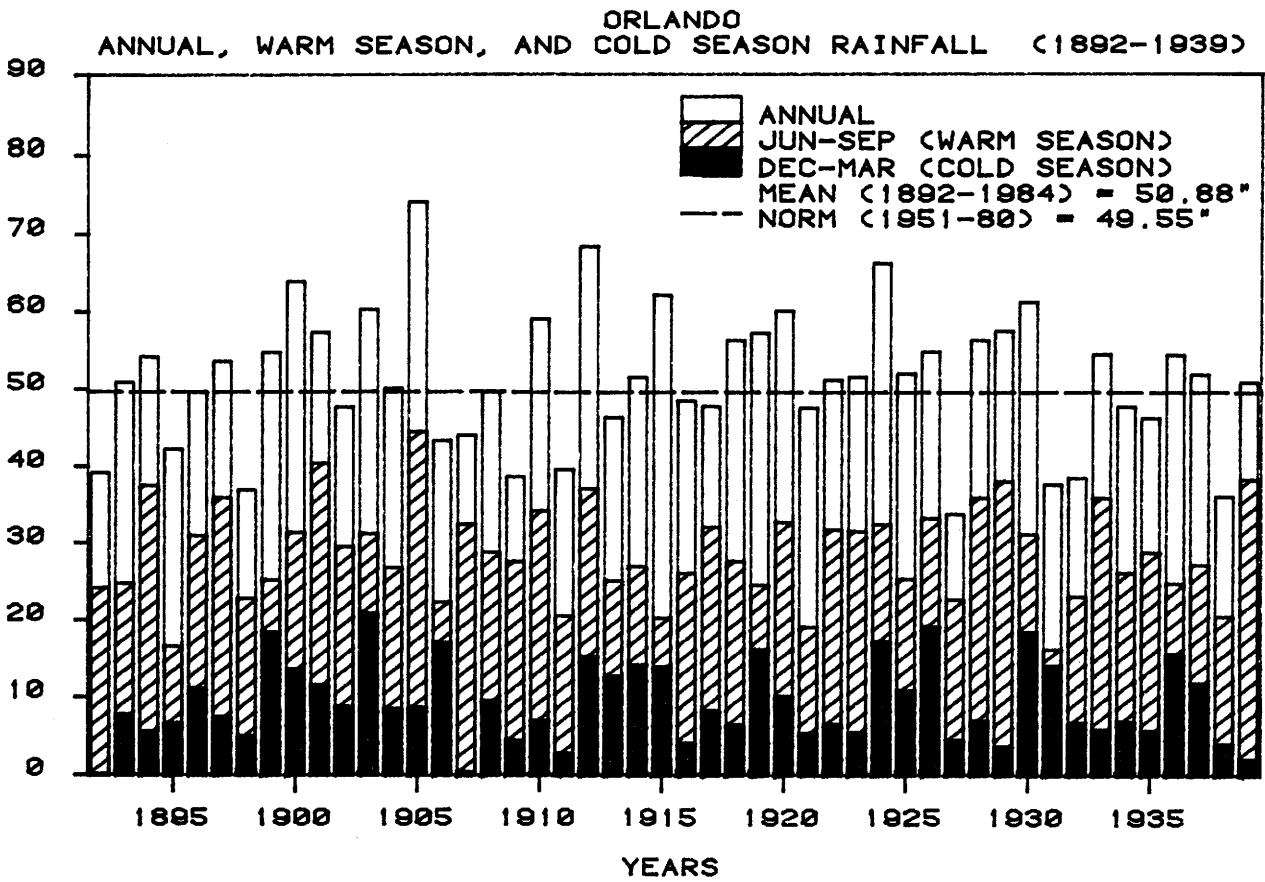


Figure B-23: Annual, Warm Season, and Cold Season Rainfall for Ocala.

RAINFALL IN INCHES



RAINFALL IN INCHES

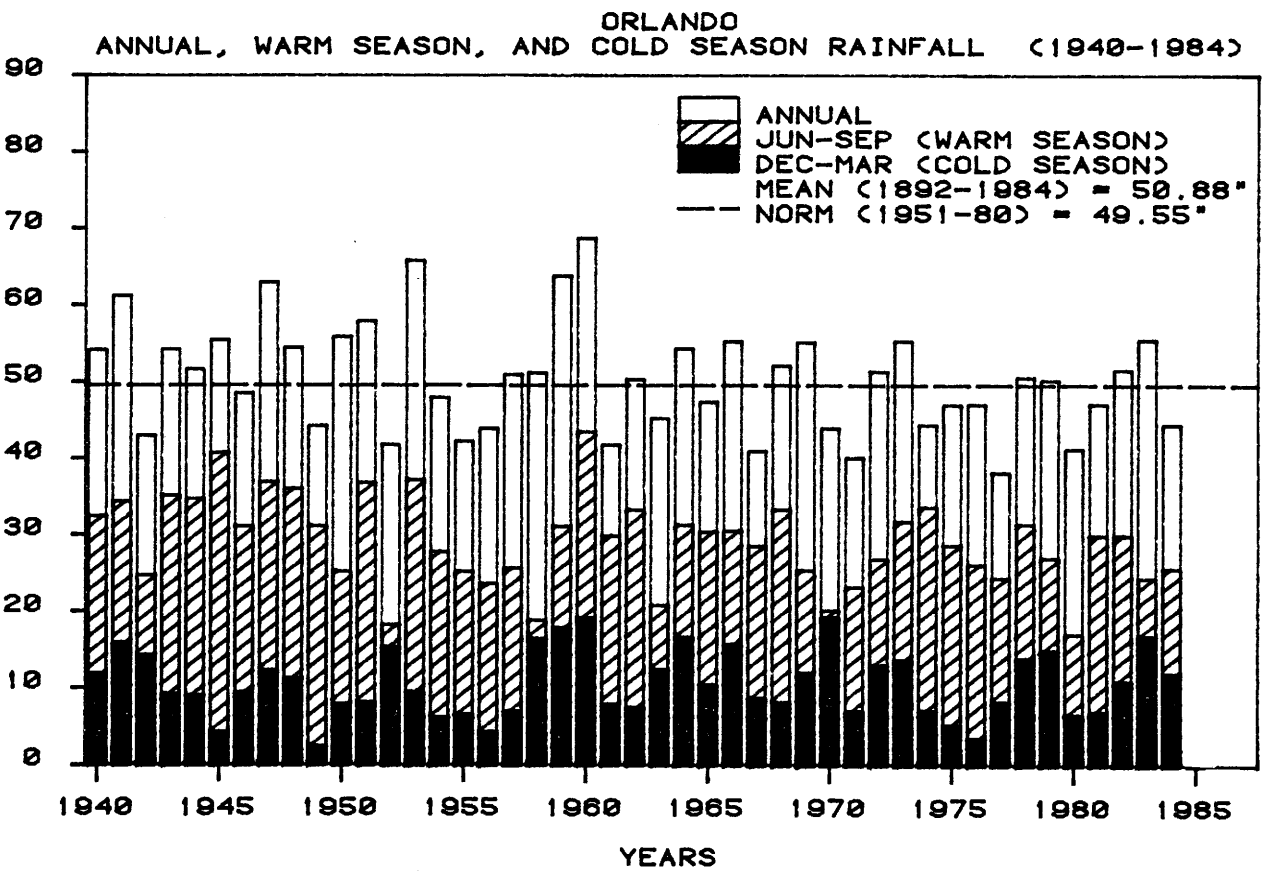
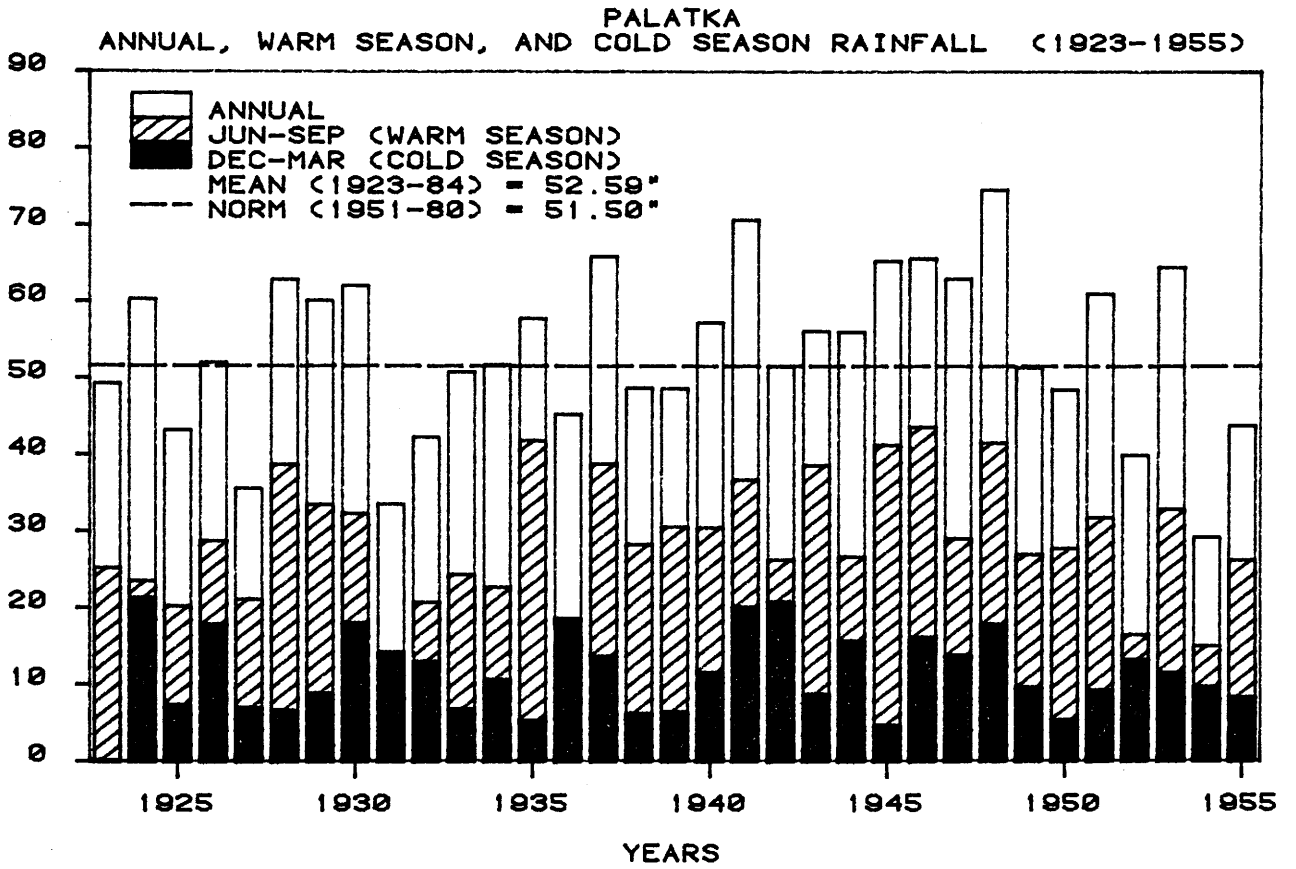


Figure B-24: Annual, Warm Season, and Cold Season Rainfall for Orlando

RAINFALL IN INCHES



RAINFALL IN INCHES

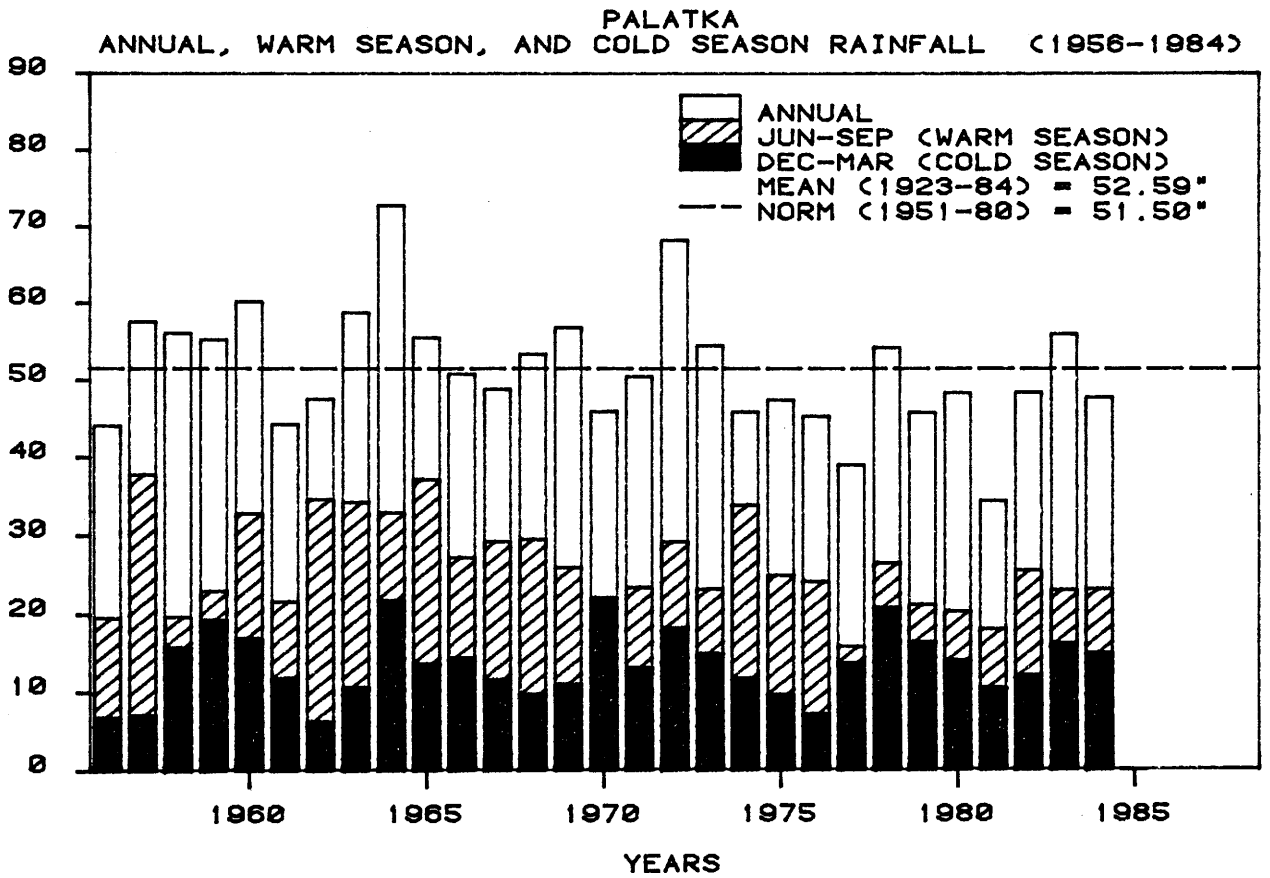
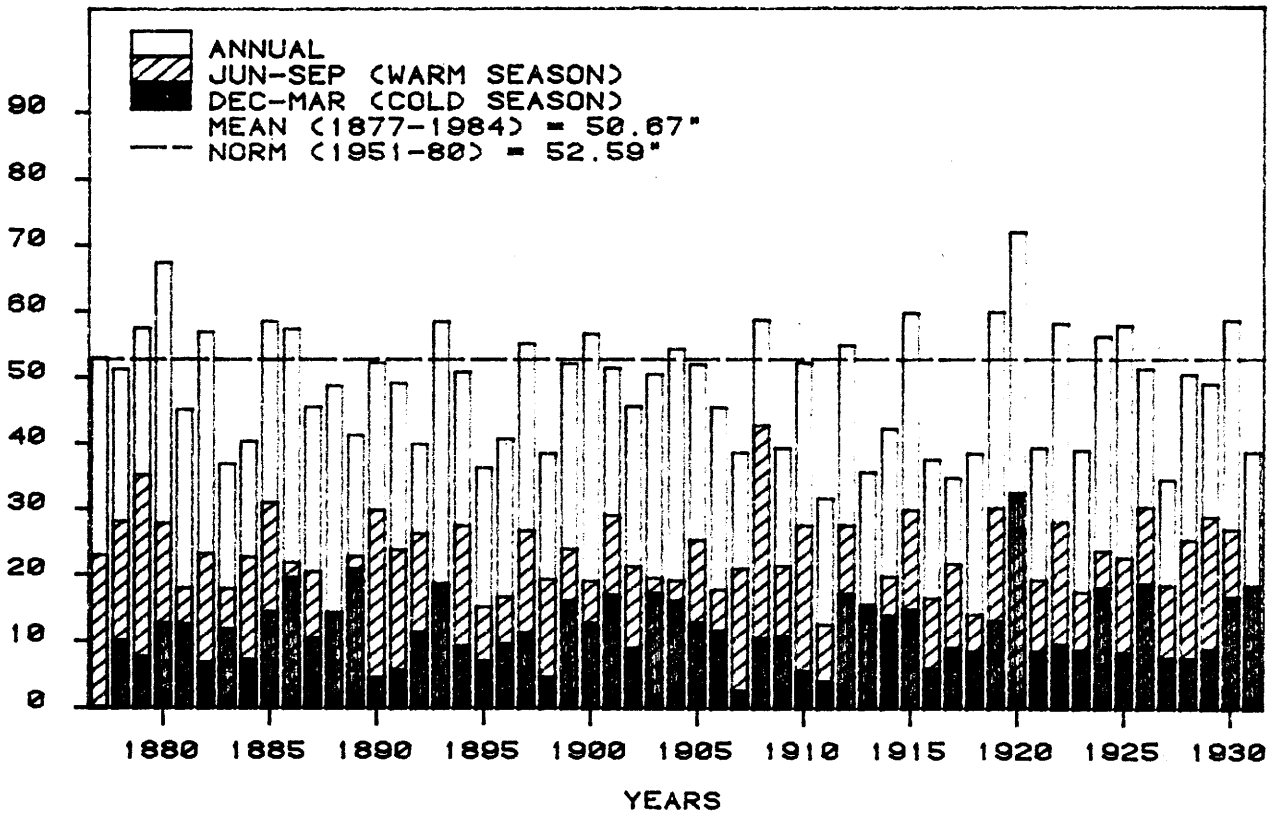


Figure B-25: Annual, Warm Season, and Cold Season Rainfall for Palatka

ST. AUGUSTINE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1877-1931)

RAINFALL IN INCHES



ST. AUGUSTINE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1932-1984)

RAINFALL IN INCHES

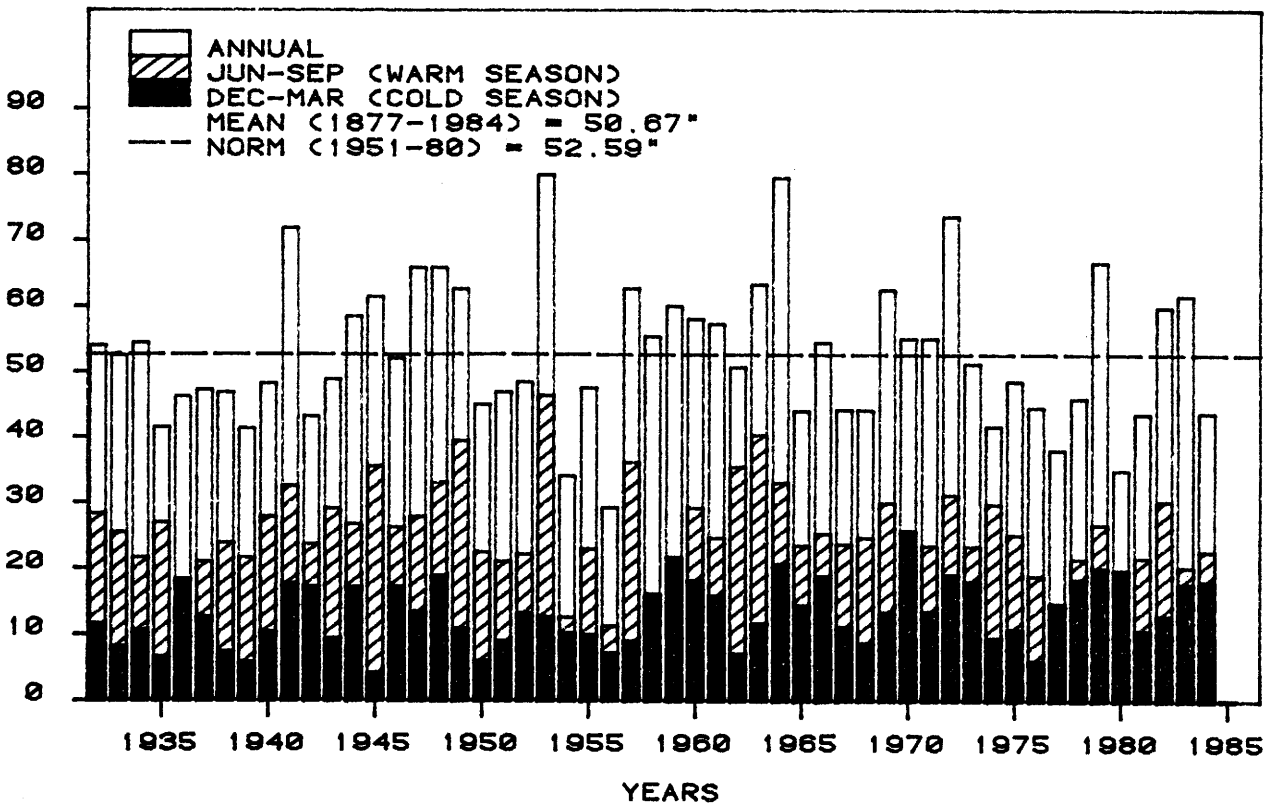
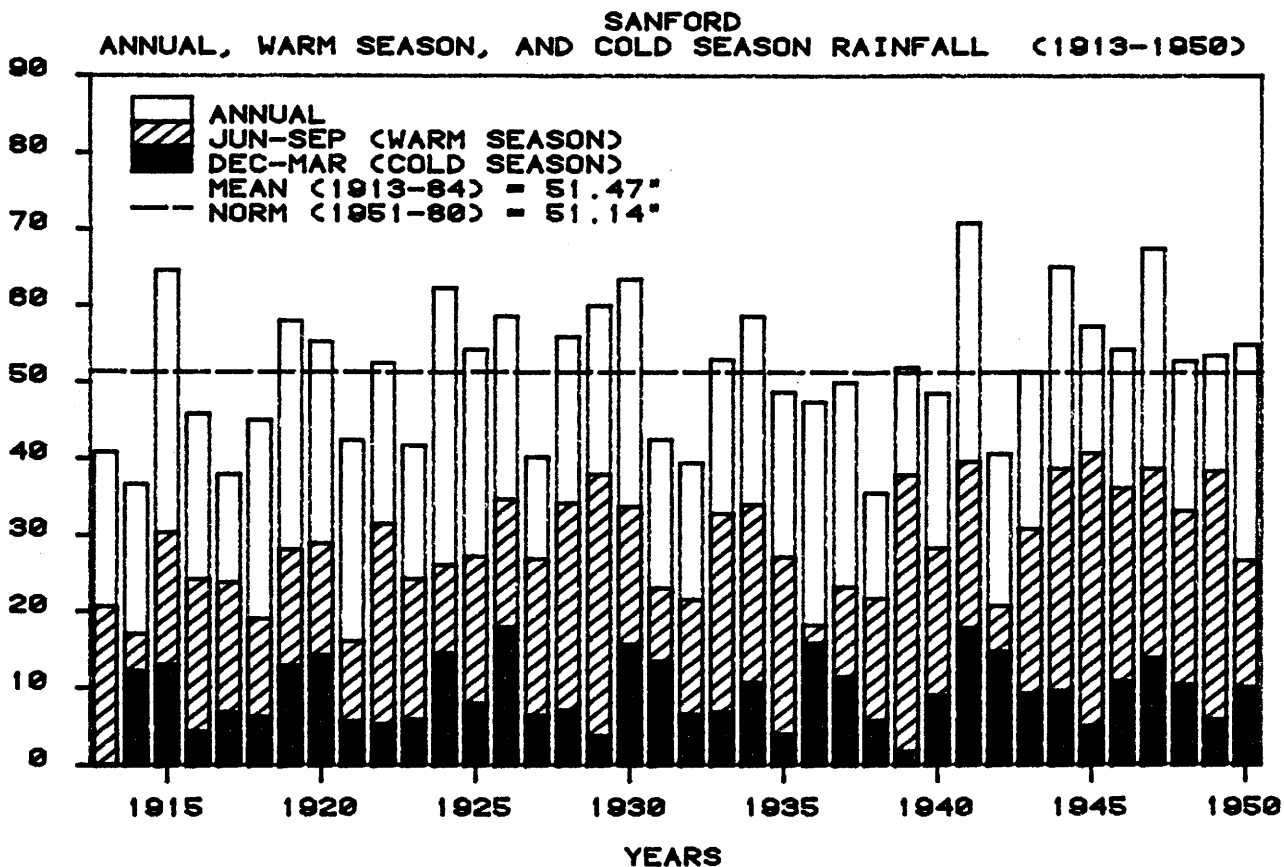


Figure B-26: Annual, Warm Season, and Cold Season Rainfall for St. Augustine

RAINFALL IN INCHES



RAINFALL IN INCHES

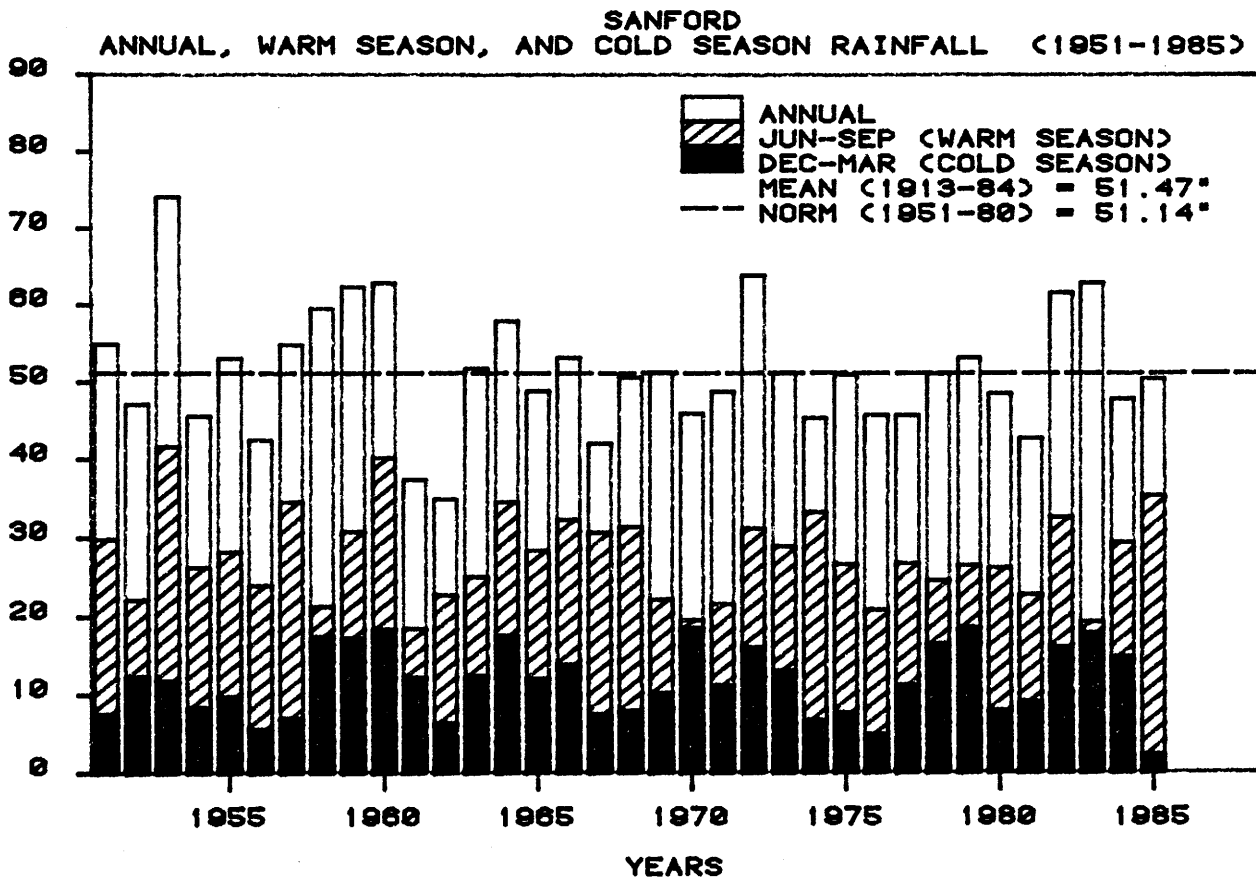


Figure B-27: Annual, Warm Season and Cold Season Rainfall for Sanford

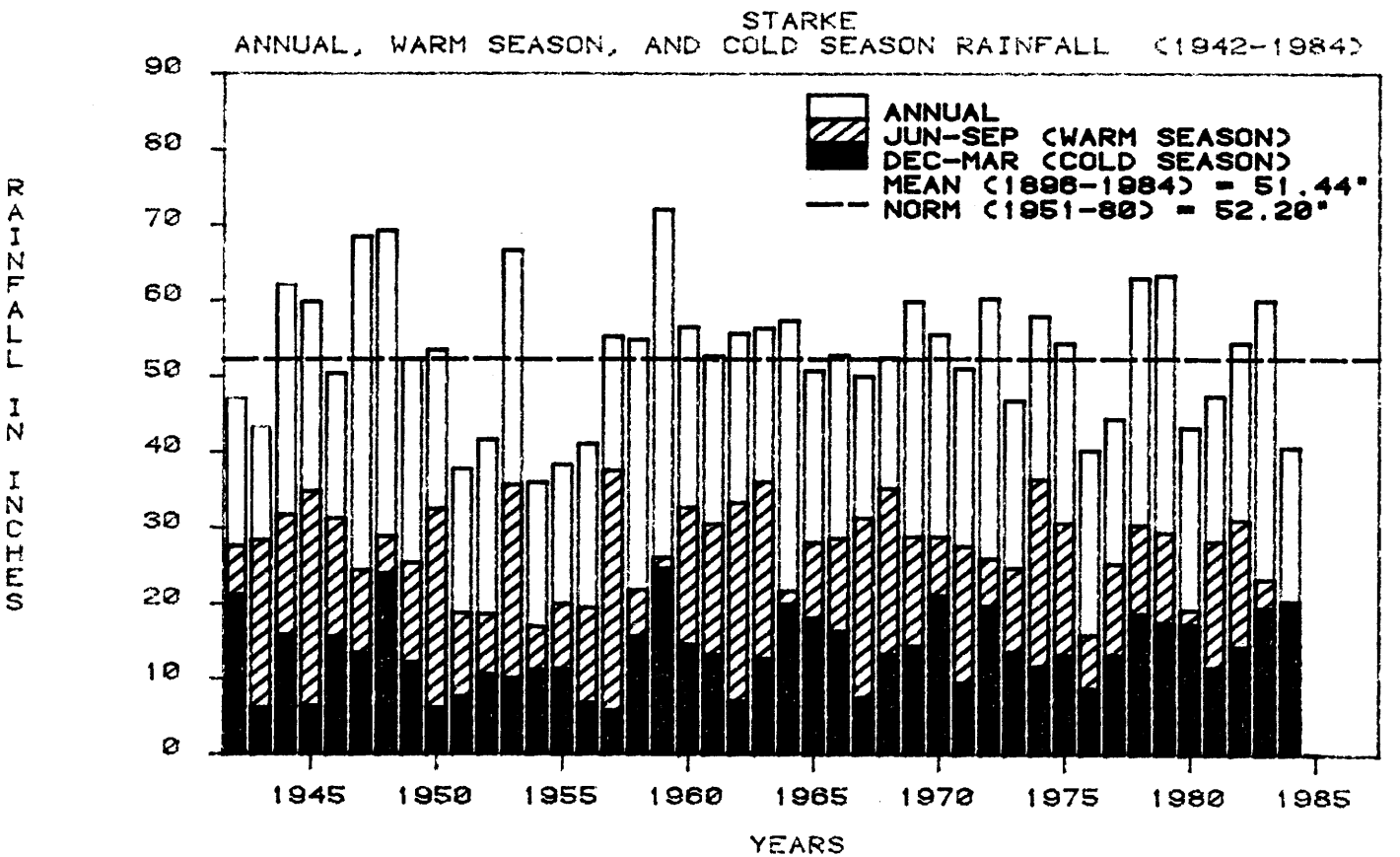
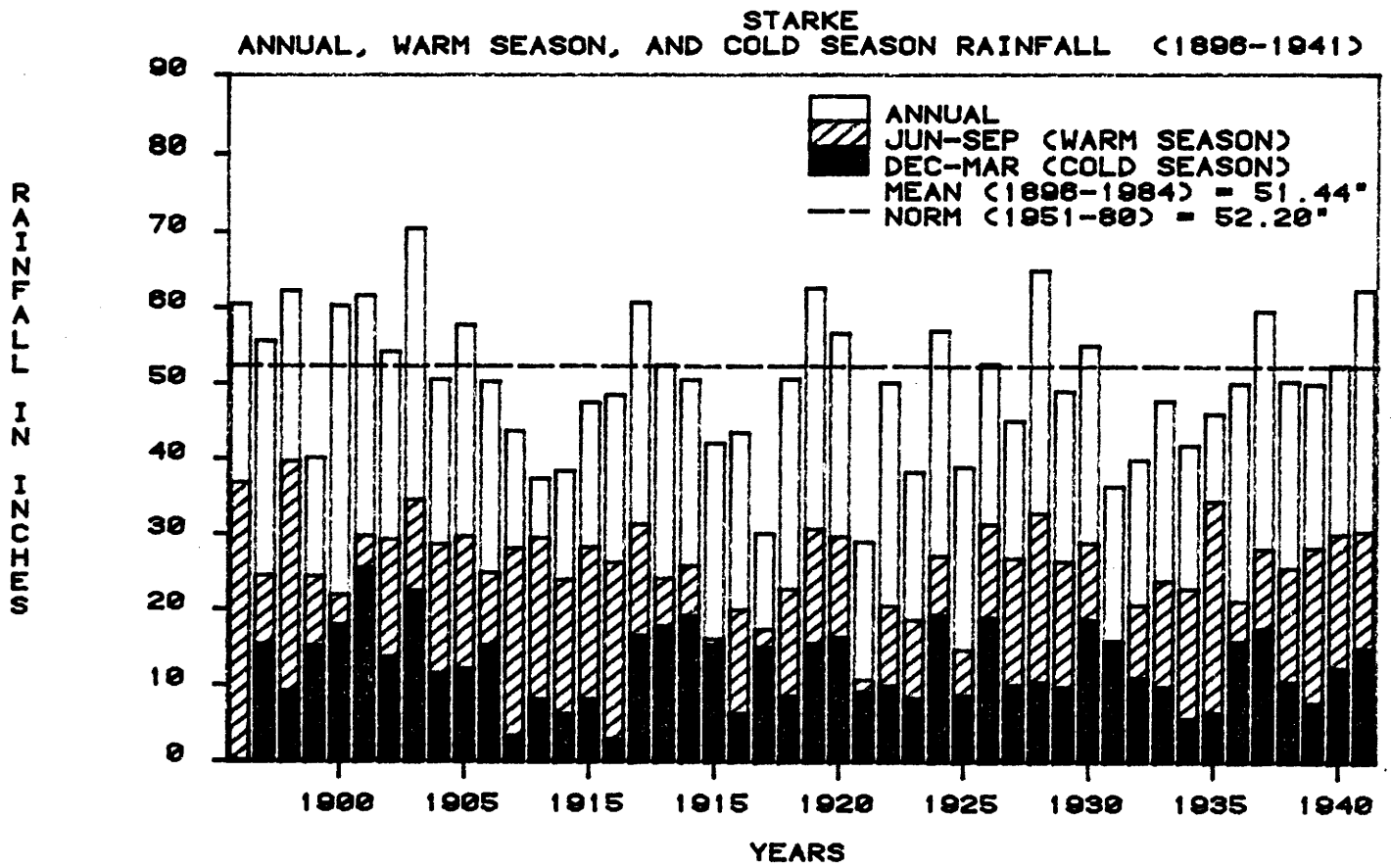
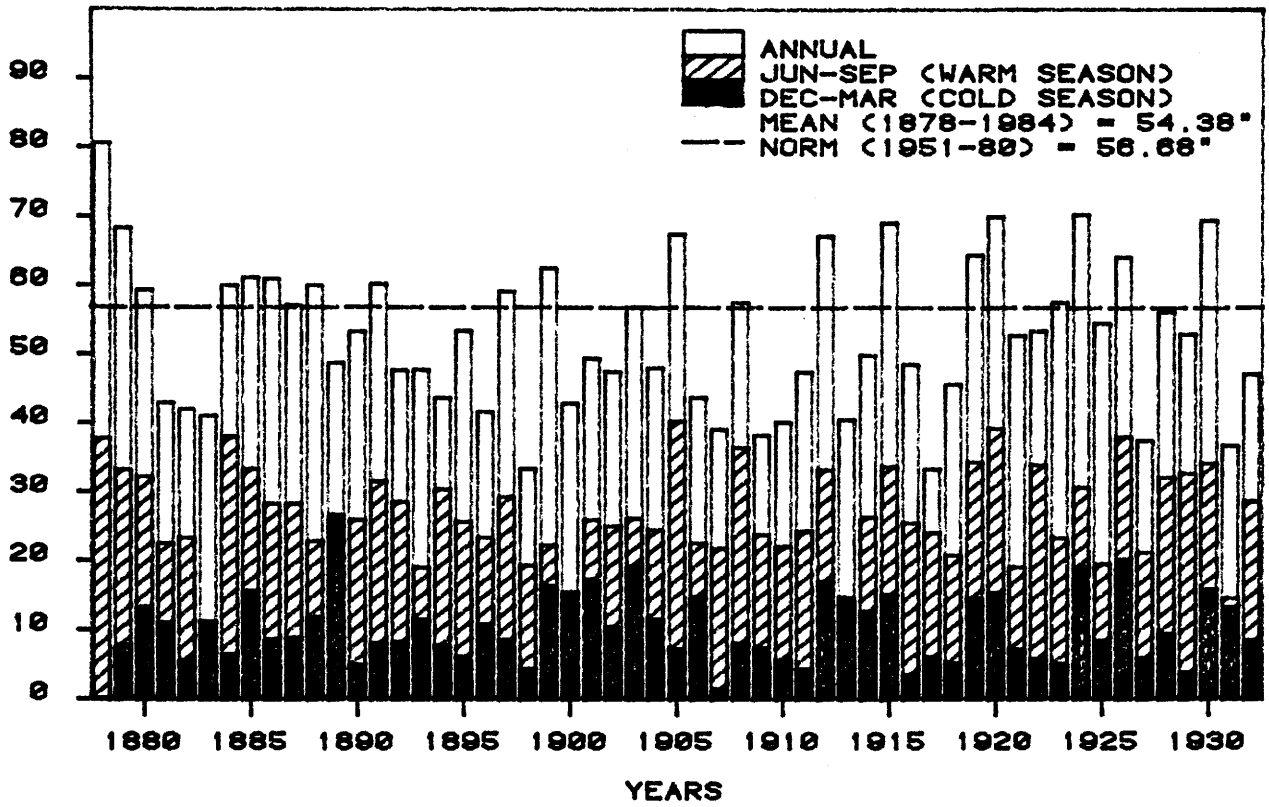


Figure B-28: Annual, Warm Season, and Cold Season Rainfall for Starke.

TITUSVILLE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1878-1932)

RAINFALL
IN
INCHES



TITUSVILLE
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1933-1985)

RAINFALL
IN
INCHES

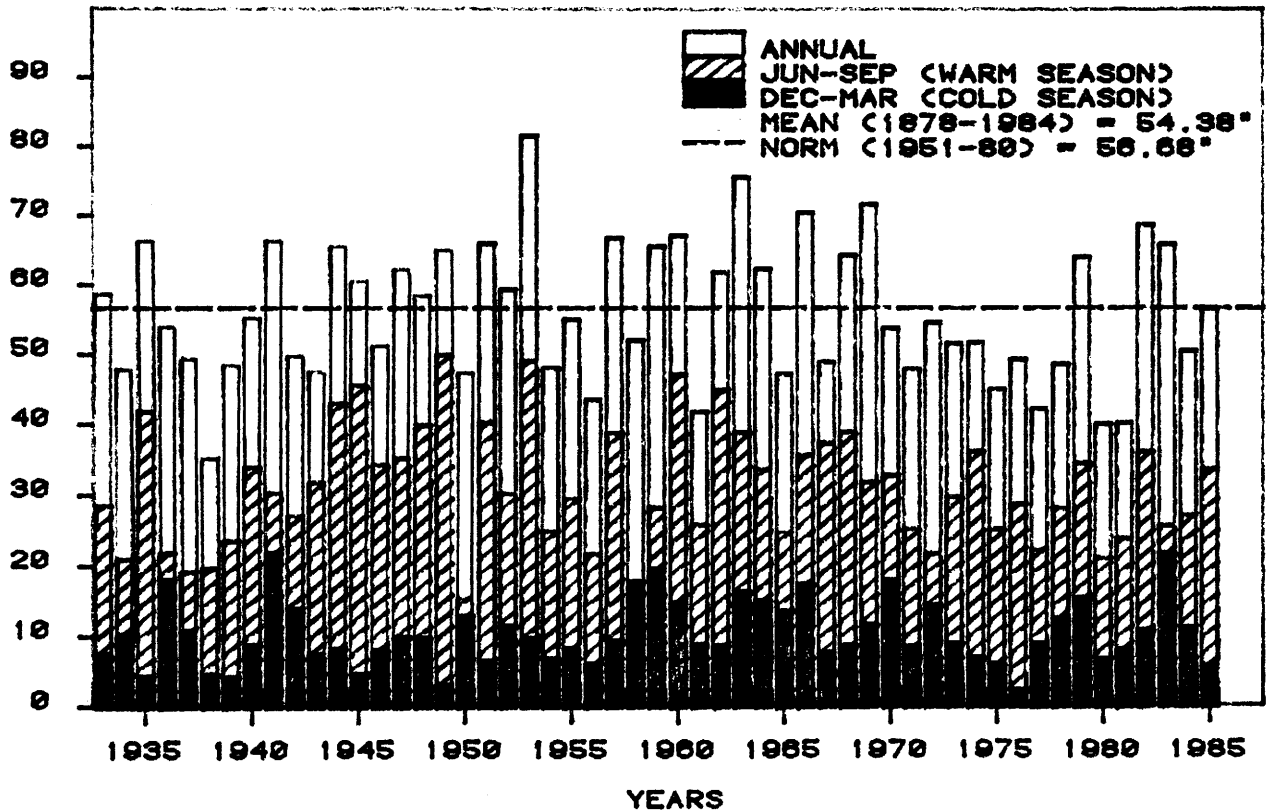


Figure B-29: Annual, Warm Season, and Cold Season Rainfall for Titusville

VERO BEACH
ANNUAL, WARM SEASON, AND COLD SEASON RAINFALL (1949-1985)

RAINFALL IN INCHES

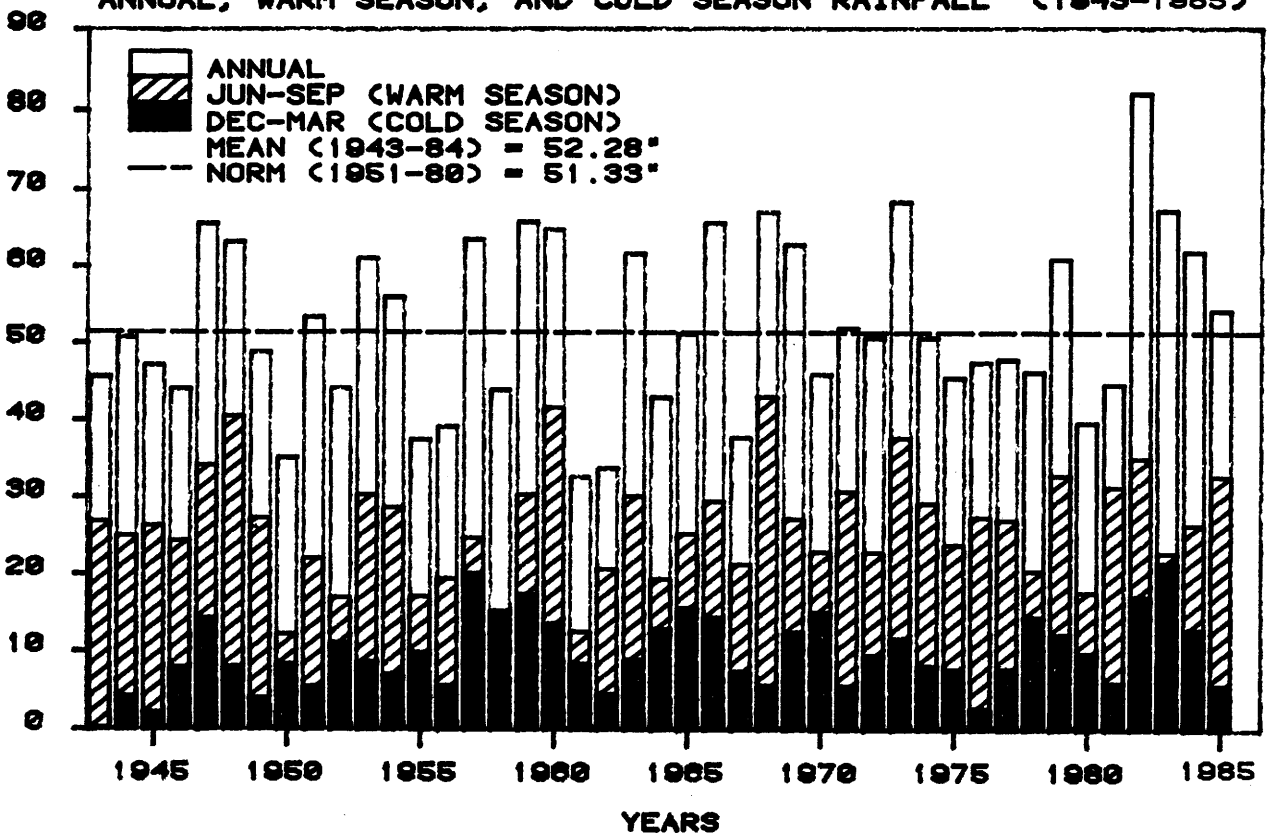


Figure B-30: Annual, Warm Season, and Cold Season Rainfall for Vero Beach

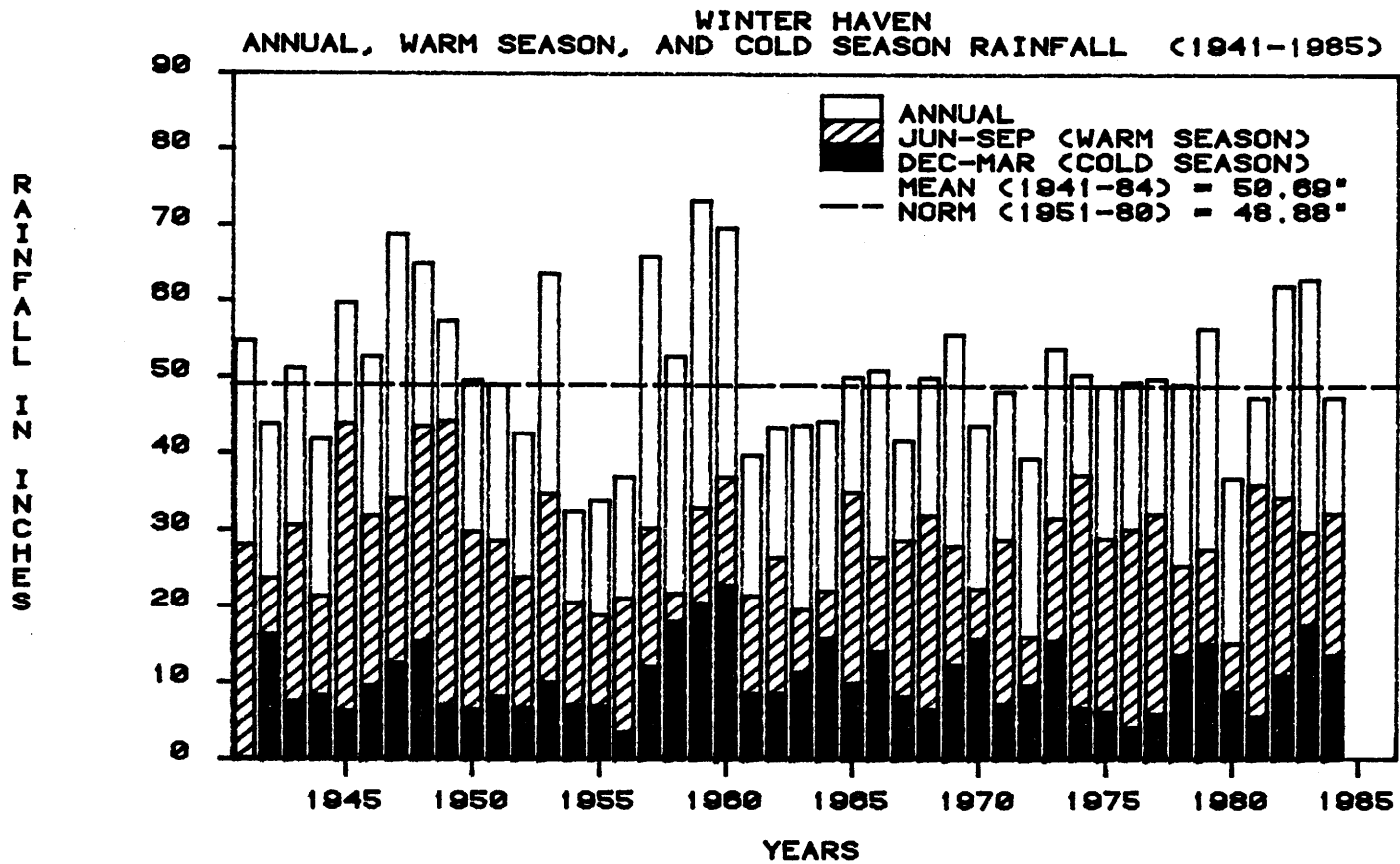


Figure B-31: Annual, Warm Season, and Cold Season Rainfall for Winter Haven