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RAINFALL ANALYSIS FOR NORTHEAST FLORIDA
PART I:
24-HOUR TO 10-DAY MAXIMUM RAINFALL DATA

By

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TABLE OF CONTENTS

	PAGE
LIST OF FIGURES.....	ii
LIST OF TABLES.....	iii
INTRODUCTION.....	1
BASIC DATA.....	3
DATA PREPARATION.....	4
MAXIMUM RAINFALL EVALUATION.....	7
PRESENTATION OF MAXIMUM RAINFALL DATA.....	11
REFERENCES.....	60

LIST OF FIGURES

	PAGE
1. State of Florida Water Management Districts.....	2
2. Location of Principal Rain Gage Stations.....	9

LIST OF TABLES

PAGE

1.	Rain Gage Stations Considered in This Study.....	5
2.	List of Principal Rain Gage Stations.....	8
3.	24-HR to 10-Day Maximum Rainfall Data for Avon Park.....	12
4.	24-HR to 10-Day Maximum Rainfall Data for Bartow.....	13
5.	24-HR to 10-Day Maximum Rainfall Data for Bithlo.....	14
6.	24-HR to 10-Day Maximum Rainfall Data for Bushnell.....	15
7.	24-HR to 10-Day Maximum Rainfall Data for Clermont.....	16
8.	24-HR to 10-Day Maximum Rainfall Data for Crescent City.....	17
9.	24-HR to 10-Day Maximum Rainfall Data for Daytona Beach Airport....	18
10.	24-HR to 10-Day Maximum Rainfall Data for Deland.....	19
11.	24-HR to 10-Day Maximum Rainfall Data for Federal Point.....	20
12.	24-HR to 10-Day Maximum Rainfall Data for Fellsmere.....	21
13.	24-HR to 10-Day Maximum Rainfall Data for Fernandina Beach.....	22
14.	24-HR to 10-Day Maximum Rainfall Data for Fort Drum.....	23
15.	24-HR to 10-Day Maximum Rainfall Data for Fort Pierce.....	24
16.	24-HR to 10-Day Maximum Rainfall Data for Gainesville.....	25
17.	24-HR to 10-Day Maximum Rainfall Data for Glen St. Mary.....	27
18.	24-HR to 10-Day Maximum Rainfall Data for Hart Lake.....	28
19.	24-HR to 10-Day Maximum Rainfall Data for High Springs.....	29
20.	24-HR to 10-Day Maximum Rainfall Data for Inverness.....	30
21.	24-HR to 10-Day Maximum Rainfall Data for Isleworth.....	31
22.	24-HR to 10-Day Maximum Rainfall Data for Jacksonville Airport....	32
23.	24-HR to 10-Day Maximum Rainfall Data for Jacksonville Beach.....	33
24.	24-HR to 10-Day Maximum Rainfall Data for Jasper.....	34
25.	24-HR to 10-Day Maximum Rainfall Data for Kissimmee.....	35
26.	24-HR to 10-Day Maximum Rainfall Data for Lake Alfred.....	36
27.	24-HR to 10-Day Maximum Rainfall Data for Lake City.....	37
28.	24-HR to 10-Day Maximum Rainfall Data for Lakeland.....	38
29.	24-HR to 10-Day Maximum Rainfall Data for Lisbon.....	39
30.	24-HR to 10-Day Maximum Rainfall Data for Lynne.....	40
31.	24-HR to 10-Day Maximum Rainfall Data for Marineland.....	41
32.	24-HR to 10-Day Maximum Rainfall Data for Melbourne.....	42
33.	24-HR to 10-Day Maximum Rainfall Data for Mountain Lake.....	43
34.	24-HR to 10-Day Maximum Rainfall Data for Nittaw.....	44
35.	24-HR to 10-Day Maximum Rainfall Data for Ocala.....	45
36.	24-HR to 10-Day Maximum Rainfall Data for Okeechobee.....	46
37.	24-HR to 10-Day Maximum Rainfall Data for Orlando.....	47
38.	24-HR to 10-Day Maximum Rainfall Data for Palatka.....	48
39.	24-HR to 10-Day Maximum Rainfall Data for Raiford State Prison....	49
40.	24-HR to 10-Day Maximum Rainfall Data for St. Augustine.....	50
41.	24-HR to 10-Day Maximum Rainfall Data for Sanford.....	51
42.	24-HR to 10-Day Maximum Rainfall Data for Starke.....	52
43.	24-HR to 10-Day Maximum Rainfall Data for Stuart Inlet.....	53
44.	24-HR to 10-Day Maximum Rainfall Data for Titusville.....	54
45.	24-HR to 10-Day Maximum Rainfall Data for Usher Tower.....	55
46.	24-HR to 10-Day Maximum Rainfall Data for Vero Beach.....	56
47.	24-HR to 10-Day Maximum Rainfall Data for Brunswick (Georgia)....	57
48.	24-HR to 10-Day Maximum Rainfall Data for Folkston (Georgia)....	58
49.	Maximum Observed Rainfall at Principal Rain Gage Stations.....	59

INTRODUCTION

Rainfall data is the basic input to several hydrologic and engineering studies. Peak rainfall data are used in designing stormwater management systems and in determining the flooding potential of various storm events. Daily or hourly data are required in the continuous hydrologic simulation procedures. Monthly and seasonal data are used in determining the supplementary irrigation water requirements, and in engineering hydrology studies related to storage analyses, water supply, and reservoir management. The St. Johns River Water Management District (Figure 1) has a comprehensive responsibility for managing the water resources of Northeast Florida. The District makes extensive use of rainfall data in its consumptive use and MSSW (Management and Storage of Surface Waters) permit activities and in its hydrologic and engineering studies related to surface water basin management plans. For example, in the District's consumptive use program, agricultural withdrawals are permitted based on certain monthly and/or seasonal drought rainfall (1). With regard to the management and storage of surface waters permitting program, when certain thresholds are exceeded, various developments are required to satisfy certain conditions based on the 10- and 25-year maximum storm discharges and the 100-year flood elevation (4).

This project, "Rainfall Analysis for Northeast Florida," has been undertaken to fulfill the needs of the District and to provide the same information to the interested agencies and individuals. The project objectives include collection and detailed analyses of rainfall data and production of a series of reports, each report directed at a specific hydrologic/engineering study goal. The series consists of six reports. They are: (1) 24-Hour to Ten-Day Maximum Rainfall Data; (2) Summary of

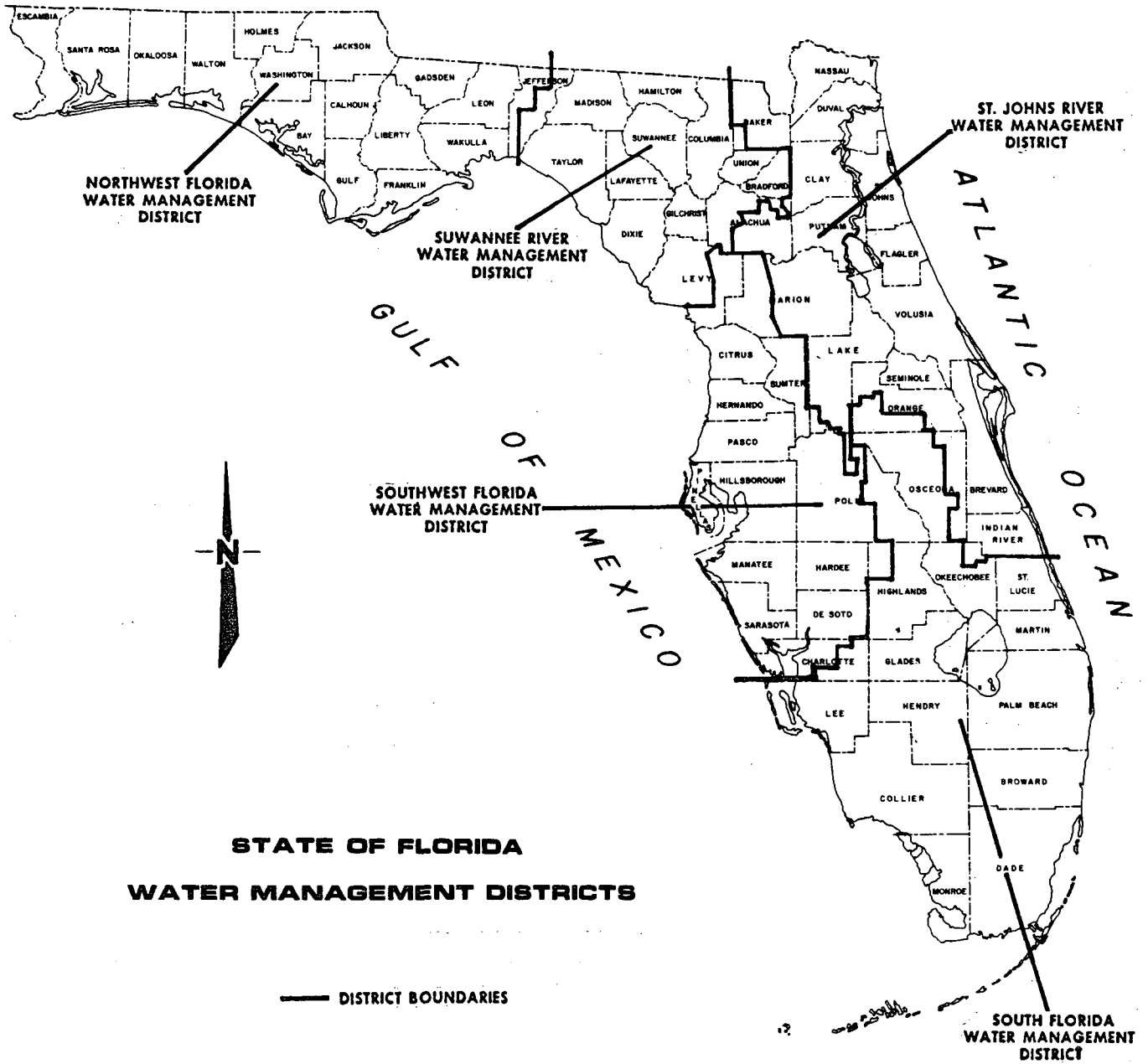


Figure 1.- State of Florida Water Management Districts

Monthly and Annual Rainfall Data; (3) Seasonal Rainfall Data; (4) Frequency Analysis of Summer and Winter Rainfalls; (5) Frequency Analysis of Wet Season and Dry Season Rainfalls; and (6) 24-Hour to 96-Hour Maximum Rainfall for Return Periods 10 years, 25 years, and 100 years. The first three reports present basic rainfall data of specific nature, and the final three reports include the results of specific analyses. This report is Part I of the series.

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 Science Services Administration (1965-1970)]. 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. Other state and local agencies including the St. Johns River Water Management District and some private individuals also maintain rain gage stations. However, for this project, the NOAA rain gage stations are considered primarily.

The rainfall recording program was initiated in Northeast Florida in the later half of the 1800's. However, publications on the older (daily) data are not readily available, e.g., the University of Florida library contains Climatological Data publications only since 1914. The NOAA has a program to digitize and make available the daily and hourly precipitation data in the form of magnetic tapes for computerized analyses. But, their

tape decks included complete data only from 1948; for years prior to 1948, the data is still being added through cooperative agreements with state universities and other state organizations. For this project area, the records in the NOAA tape decks go back to 1931 for some selected stations. Due to the voluminous task involved in this study, it has been decided to analyze systematically all available data since 1931, and consider data prior to 1931 on a selective basis.

DATA PREPARATION

The objective of this report is to compile maximum rainfall data for different durations for subsequent use in storm (rainfall) frequency analysis. Hourly rainfall data would be necessary for an accurate evaluation of peak rainfall amounts for different durations. However, very few stations are available with hourly data; they neither provide adequate areal coverage for the region nor possess sufficient length of record for frequency analysis. Daily data (rainfall measured at certain clock hour each day) with long periods of record are available at a large number of stations located throughout the region. Thus, these data are used to evaluate maximum rainfall amounts, with some adjustments as will be described later on.

Stations Considered

The NOAA rain gage stations in operation at any time between 1931 and the present (1983 was the cut-off year for data) were considered for analysis. (A few stations with less than five years of records were omitted.) These stations, 77 in all, are listed in Table 1 together with their NOAA identification numbers, location as given by the latitude and

Table 1.- Rain Gage Stations Considered in this Study

RAIN GAGE STATION	NOAA NUMBER	LATITUDE (DEG MIN SEC)	LONGITUDE (DEG MIN SEC)	PERIOD FOR WHICH DATA ANALYZED
ALEXANDER SPRINGS	0070	29 03 00	81 33 00	1956-1979e
AVON PARK	0369	27 36 00	81 30 00	1931-1983*
BABSON PK	0390	27 50 00	81 31 00	1955-1983
BARTOW	0478	27 54 00	81 50 00	1931-1983
BITHLO	0758	28 33 00	81 07 00	1954-1983
BUSHNELL 2E.	1163	28 40 00	82 05 00	1937-1983
CAMP BLANDING	1218	29 59 00	81 59 00	1941-1957e
CHRISTMAS	1565	28 33 00	81 06 00	1948-1953e
CLERMONT	1641	28 29 00	81 46 00	1931-1983*
CRESCENT CITY	1978	29 26 00	81 31 00	1931-1983*
DAYTONA BCH	2150	29 13 00	81 02 00	1931-1966*e
DAYTONA BEACH AIRPORT	2158	29 11 00	81 04 00	1938-1983
DELAND	2229	29 01 00	81 18 00	1931-1983*
DESOTA CITY	2288	27 25 00	81 28 00	1955-1983
EUSTIS	2827	28 50 00	81 41 00	1931-1958*e
EVA	2834	28 21 00	81 50 00	1964-1979e
FEDERAL POINT	2915	29 45 00	81 32 00	1931-1983*
FELLSMERE	2936	27 41 00	80 39 00	1931-1979*e
FERNANDINA BCH	2944	30 39 00	81 28 00	1931-1983*
FORT DRUM	3137	27 35 00	80 50 00	1956-1983
FT. PIERCE	3207	27 25 00	80 19 00	1931-1983*
GAINESVILLE UNIVERSITY	3316	29 39 00	82 21 00	1903-1963*e
GAINESVILLE	3321	29 38 00	82 22 00	1954-1983
GAINESVILLE	3326	29 37 00	82 21 00	1960-1969e
GLEN ST. MARY	3470	30 16 00	82 11 00	1931--1983*
HART LAKE	3840	28 23 00	81 11 00	1943-1979e
HASTINGS ARC	3874	29 43 00	81 30 00	1931-1944*,1978-1983
HIGH SPGS	3956	29 50 00	82 36 00	1945-1983
HILLIARD	3978	30 42 00	81 56 00	1931-1956*e
HOLOPAW	4075	28 11 00	81 05 00	1942-1970e
INVERNESS	4289	28 50 00	82 20 00	1931-1983*
ISLAND GROVE	4327	29 27 00	82 06 00	1955-1979e
ISLEWORTH	4332	28 29 00	81 32 00	1931-1982*e
JACKSONVILLE AIRPORT	4358	30 30 00	81 42 00	1938-1983*
JACKSONVILLE BCH.	4366	30 17 00	81 24 00	1945-1983
JACKSONVILLE CITY	4371	30 20 00	81 40 00	1931-1956*e
JASPER	4394	30 30 00	82 48 00	1953-1983
KISSIMMEE F.STN.	4620	28 18 00	81 24 00	1931-1960*e
KISSIMMEE	4625	28 17 00	81 25 00	1959-1983
LAKE ALFRED EXP.STA.	4707	28 06 00	81 43 00	1925-1983*
LAKE CITY	4731	30 12 00	82 35 00	1931-1983*
LAKE HIWASSEE	4771	28 32 00	81 28 00	1939-1964e
LAKELAND WSO CI	4797	28 02 00	81 57 00	1931-1983*
LEESBURG	4980	28 49 00	81 52 00	1942-1958*e
LISBON	5076	28 52 00	81 47 00	1959-1983
LYNNE	5237	29 10 00	81 52 00	1942-1983
MARINELAND	5391	29 40 00	81 13 00	1942-1983
MELBOURNE	5612	28 05 00	80 36 00	1939-1983
MERRITT ISLAND	5643	28 21 00	80 42 00	1931-1956*e
MOUNTAIN LAKE	5973	27 56 00	81 36 00	1935-1983
NEW SYMRNA BCH	6210	29 05 00	80 57 00	1931-1959*e
NITTAW	6251	27 56 00	81 00 00	1942-1971e
OCALA	6414	29 11 00	82 08 00	1931-1983*
OCALA AIRPORT	6419	29 13 00	82 07 00	1941-1965e
OREECHOBEE 9W	6480	27 14 00	80 59 00	1941-1974e
OREECHOBEE	6485	27 13 00	80 48 00	1931-1983*
ORANGE CITY	6584	28 57 00	81 18 00	1944-1983
ORLANDO WSO MCOY	6628	28 26 00	81 20 00	1974-1983
ORLANDO WATER PLANT	6633	28 33 00	81 21 00	1950-1958e
ORLANDO	6638	28 26 00	81 20 00	1931-1973*e
PALATKA	6753	29 39 00	81 38 00	1931-1983*
RAIFORD ST. PRISON	7440	30 04 00	82 12 00	1931-1983*
ST. AUGUSTINE	7812	29 54 00	81 19 00	1931-1973*e
ST. AUGUSTINE RADIO TOWER	7826	29 54 00	81 19 00	1957-1983
SANFORD	7977	28 49 00	81 15 00	1931-1956*e
SANFORD EXP. STA.	7982	28 48 00	81 14 00	1957-1983
STARKE	8527	29 57 00	82 02 00	1958-1983
STUART INLET	8620	27 13 00	80 15 00	1942-1983
TITUSVILLE	8942	28 37 00	80 50 00	1931-1983*
USHER TOWER	9120	29 25 00	82 49 00	1957-1983
VERO BCH. AIRPORT	9214	27 39 00	80 25 00	1942-1965e
VERO BCH.	9219	27 38 00	80 27 00	1966-1983
WINTER HAVEN	9707	28 01 00	81 44 00	1941-1983
GEORGIA STATIONS				
BRUNSWICK	1340	31 10 00	81 30 00	1930-1983*
BRUNSWICK FAA AP	1345	31 09 00	81 23 00	1948-1979e
FOLKSTON 3SW	3460	30 48 00	82 02 00	1974-1983
FOLKSTON 9SW	3465	30 44 00	82 08 00	1949-1983

* - RECORDS AVAILABLE PRIOR TO THE PERIOD SHOWN, BUT NOT ANALYZED.
e - STATION DISCONTINUED.

longitude, and period of analysis. Stations discontinued and the stations for which data available prior to the period of analysis are indicated by special symbols.

Adjustments to Data

Prior to analysis, it may be necessary to make some adjustments to the data received from the NOAA records. These are as follows:

Missing Data: Most stations have short breaks in their records either due to instrumental failure or because of the observer's absence. Missing data are estimated from the observed data at the closest three stations; an arithmetic average of the three values is used as the estimate.

Accumulated Data: In some instances, rainfall for several consecutive days is reported as an accumulated total. This occurs due to the inability of the observer to reach the gage daily. In these cases, the accumulated amount is prorated according to the observed rainfall at the nearby stations.

Trace: For days on which rainfall measures less than 0.01 inch, the data is reported as trace. In this study, a trace is regarded as zero rainfall.

Principal Stations

From Table 1, it may be seen that many stations ceased operation, some with short records and others with considerably long records. In several instances, however, a station is only moved to a nearby location; a new identification number (NOAA number, Table 1) was assigned for distinguishing the location, e.g., Gainesville, Orlando, St. Augustine, and Vero Beach. In some instances, multiple stations were operated concurrently in the same vicinity. Thus, for evaluating storm rainfall intensities, it may not be

meaningful to treat each station shown in Table 1 individually. Instead, 46 rain gage stations have been identified as Principal Stations (Table 2, Figure 2). A principal station is either current or the most recently discontinued station. Where appropriate, data at a principal station are supplemented by the data from a nearby discontinued or short-term station which is designated as a supplementary station. If data are available at a supplementary station prior to the record period of the principal station, the two-station data are combined to provide a longer record length for the principal station. This is normally the case if the gage location is moved within the same city (e.g., Vero Beach, Tables 1 and 2). If records are concurrent at both principal and supplementary stations, the following procedure is used to make best use of the supplementary station data: For each year, the maximum rainfall amounts for different durations were evaluated (as described in the next section) for both principal and supplementary stations. The principal station maximum rainfall was substituted by the supplementary station maximum rainfall if the latter was greater. The data thus derived reflects the maximum rainfall experience of the vicinity.

MAXIMUM RAINFALL EVALUATION

The NOAA rainfall data used for this study represent "observational-day" amounts. However, storm events rarely confine to exact observational-days, e.g., a 24-hour event may commence to occur at any clock-hour of an observational-day and extend into the next observational-day. As a result, the rainfall occurred during this event is reported on two observational-days. If no other rainfall is associated, all of the rainfall reported on

Table 2.- List of Principal Rain Gage Stations

PRINCIPAL STATION AND COUNTY	NOAA NUMBER	SUPPLEMENTARY STATIONS
AVON PARK (HIGHLANDS)	0369	DESOTA CITY (S)
BARTOW (POLK)	0478	
BITHLO (ORANGE)	0758	CHRISTMAS (C)
BUSHNELL 2E. (SUMTER)	1163	
CLERMONT (LAKE)	1641	EVA (S)
CRESCENT CITY (PUTNAM)	1978	
DAYTONA BEACH AIRPORT (VOLUSIA)	2158	DAYTONA BCH (C,S), NEW SMYRNA BCH (S)
DELAND (VOLUSIA)	2229	ORANGE CITY (S)
FEDERAL POINT (PUTNAM)	2915	HASTINGS (S)
FELLSMERE (INDIAN RIVER)	2936	
FERNANDINA BCH (NASSAU)	2944	
FORT DRUM (OKEECHOBEE)	3137	
FT. PIERCE (ST.LUCIE)	3207	
GAINESVILLE (ALACHUA)	3321	GAINESVILLE UNIVERSITY (C,S), GAINESVILLE (NOAA 3326) (S)
GLEN ST. MARY (BAKER)	3470	
HART LAKE (ORANGE)	3840	
HIGH SPRINGS (ALACHUA)	3956	
INVERNESS (CITRUS)	4289	
ISLEWORTH (ORANGE)	4332	LAKE HIAWASSEE (S)
JACKSONVILLE AIRPORT (DUVAL)	4358	JACKSONVILLE CITY (C,S)
JACKSONVILLE BCH. (DUVAL)	4366	
JASPER (HAMILTON)	4394	
KISSIMMEE (OSCEOLA)	4625	KISSIMMEE FIELD STATION (C)
LAKE ALFRED EXP.STA. (POLK)	4707	WINTER HAVEN (S)
LAKE CITY (COLUMBIA)	4731	
LAKELAND WSO CI (POLK)	4797	
LISBON (LAKE)	5076	EUSTIS (C), LEESBURG (S)
LYNNE (MARION)	5237	
MARINELAND (FLAGLER)	5391	
MELBOURNE (BREVARD)	5612	
MOUNTAIN LAKE (POLK)	5973	BABSON PARK (S)
NITTAW (OSCEOLA)	6251	KENANSVILLE FORESTRY TOWER (C)*, HOLOPAW (S)
OCALA (MARION)	6414	OCALA AIRPORT (S)
OKEECHOBEE (OKEECHOBEE)	6485	OKEECHOBEE 9W (S)
ORLANDO WSO MCCOY (ORANGE)	6628	ORLANDO (C), ORLANDO WATER PLANT (S)
PALATKA (PUTNAM)	6753	
RAIFORD ST. PRISON (BRADFORD)	7440	
ST. AUGUSTINE R.TWR (ST.JOHN'S)	7826	ST. AUGUSTINE (C,S)
SANFORD EXP. STA. (SEMINOLE)	7982	SANFORD (C)
STARKE (BRADFORD)	8527	CAMP BLANDING (C)
STUART INLET (MARTIN)	8620	
TITUSVILLE (BREVARD)	8942	MERRITT ISLAND (S)
USHER TOWER (LEVY)	9120	
VERO BCH. (INDIAN RIVER)	9219	VERO BEACH AIRPORT (C)
GEORGIA STATIONS		
BRUNSWICK	1340	BRUNSWICK FAA AP (S)
FOLKSTON 9SW	3465	HILLIARD (C,S), FOLKSTON 3SW (S)

(C) - DATA COMBINED WITH PRINCIPAL STATION DATA

(S) - PRINCIPAL STATION MAXIMUM RAINFALL WAS SUBSTITUTED BY THE SUPPLEMENTARY STATION MAXIMUM RAINFALL IF THE LATTER WAS GREATER

* - MAINTAINED BY THE FLORIDA STATE DIVISION OF FORESTRY

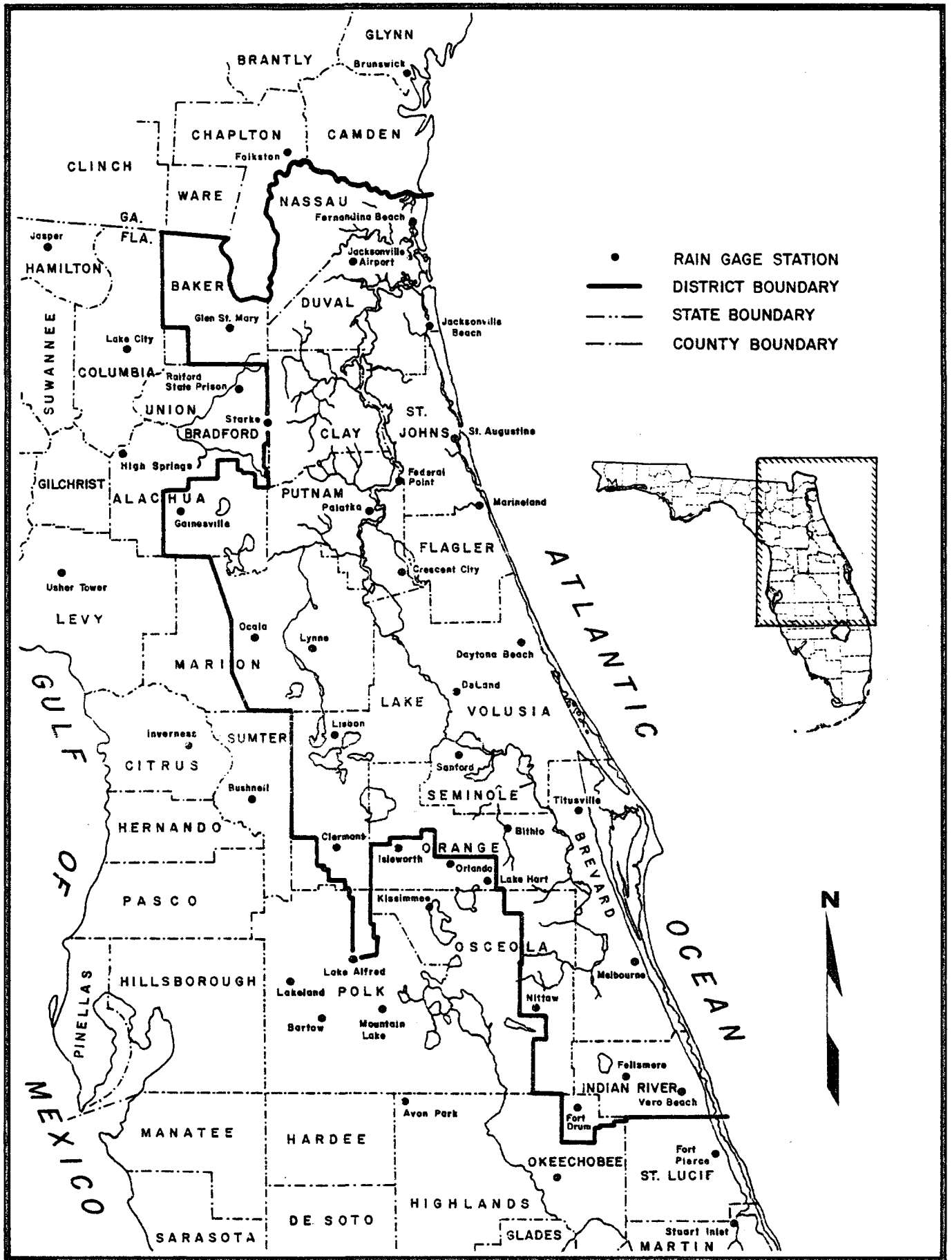


Figure 2.- Location of Principal Rain Gage Stations

two consecutive days is contributed by this 24-hour storm event; this is an extreme case. In practice, the observational-day rainfall maximums are converted to n-hour values either by multiplying the former by a factor or by adding a portion of the adjacent observational-day rainfall to the former (2, 3, 5); Herschfield (3) suggested adding one-half of the maximum adjacent observational-day precipitation to the observational-day maximums for this purpose. From an analysis of about 700 station-years of hourly rainfall data for the study region, the following results were observed:

1. The 24-hour maximum rainfall amount (in a given year) was spread over two calendar days for 91 percent of the events. This percentage decreased as the storm duration increased, e.g., 48-hour (maximum) storms occurred over 3 calendar days for 74 percent of the events, and 96-hour storms over 5 calendar days for 59 percent of the events.
2. Let $m = n/24$. Then, on the average, the n-hour maximum rainfall is approximated by: (m) calendar-day maximum rainfall + 60 percent of maximum adjacent calendar-day rainfall (Note: m is an integer).
3. Rainfall maximums for various return periods estimated by using n-hour maximum rainfall data closely agreed with the estimates obtained by using the approximated data computed by the relation given in the foregoing result (Result 2). For this purpose log Pearson analysis has been performed by Mixed Moments Method (6, 7).

Based on the foregoing results, the n-hour maximum rainfall values are evaluated by the following relationship for the present study:

$$\begin{aligned}
 \text{n-hour Maximum rainfall} &= m\text{-observational} \\
 &\quad \text{day maximum rainfall} + 0.6 \text{ maximum} \\
 &\quad \text{adjacent observational-day rainfall} \dots \dots \dots (1)
 \end{aligned}$$

Example:

The following is a record of observational-day rainfall amounts for a storm event:

	0.51"	1.22"	9.24	5.13"	2.55"	0.33"	
Maximum 24-hour rainfall	=	9.24+0.6x5.13					= 12.48 in.
Maximum 48-hour rainfall	=	(9.24+5.13)+0.6x2.55					= 15.9 in.
Maximum 72-hour rainfall	=	(9.24+5.13+2.55)+0.6x1.22					= 17.65 in.
Maximum 96-hour rainfall	=	(1.22+9.24+5.13+2.55)+0.6x0.51					= 18.45 in.

Other larger duration values are also similarly computed.

PRESENTATION OF MAXIMUM RAINFALL DATA

For the 46 principal rain gage stations listed in Table 2, the 24-hr, 48-hr, 72-hr, 96-hr, 5-day, and 10-day annual rainfall maximums were evaluated by Eq. (1) and presented in Tables 3 through 48. The starting days of each rainfall event also are included in the tables as calendar days of the year. These starting days indicate that, for a given year, the maximum rainfall amounts for different durations are associated mostly with the same storm event. For example, the 1982 rainfall maximums for 24-hr, 48-hr, 72-hr, 95-hr, 5-day, and 10-day durations at Avon Park (Table 3) start on calendar days 169, 169, 168, 169, 169, and 168, respectively. Where the principal station data are combined with or supplemented by other station data, the years in which this was done were specially marked in the tables. The period of record rainfall maximums (since 1914) for each duration are summarized in Table 49.

Table 3.- 24-HR to 10-Day Maximum Rainfall Data for Avon Park

53 AVON PARK (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 0369)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.96	4.40	4.43	4.43	4.43	5.53	140	140	140	139	138	192
1932	2.34	2.79	2.84	3.98	3.98	5.54	139	146	145	288	287	139
1933	7.42	9.35	10.10	10.20	10.24	10.67	247	247	247	247	246	241
1934	4.19	5.02	5.52	5.83	6.00	7.37	166	166	165	164	164	163
1935	3.22	3.49	4.97	5.24	5.36	6.26	258	258	256	256	256	252
1936	3.53	4.04	5.19	6.49	6.84	7.77	257	176	255	173	173	248
1937	3.08	3.28	4.30	4.44	4.44	5.83	215	214	330	329	328	87
1938	3.12	4.22	5.33	5.77	5.77	5.93	287	286	287	286	285	285
1939	4.14	5.19	5.77	5.93	6.85	10.35	224	224	224	223	224	223
1940	4.97	4.97	5.59	5.59	7.69	8.74	151	150	151	150	151	151
1941	3.61	4.50	4.98	5.55	5.84	8.51	203	203	203	203	203	194
1942	4.39	4.42	4.43	4.43	5.88	5.99	133	133	132	131	192	187
1943	2.58	3.45	3.83	4.26	4.40	6.44	241	231	230	138	137	137
1944	3.57	4.29	4.29	4.29	4.29	6.44	293	292	291	290	289	160
1945	7.45	9.46	9.80	10.52	11.82	13.13	175	174	173	174	171	171
1946	3.63	4.08	4.61	4.82	4.92	6.59	214	257	256	211	210	249
1947	5.07	5.49	6.23	6.64	7.22	8.51	261	165	163	163	161	163
1948	6.68	7.16	7.45	7.56	7.56	10.18	266	265	264	264	263	264
1949	9.16	9.26	9.28	9.28	9.28	10.38	239	238	238	237	236	231
1950	3.05	4.84	5.32	5.36	5.36	6.86	271	290	289	288	287	282
1951	4.92	5.10	5.10	5.55	5.55	8.43	97	97	96	97	96	97
1952	3.17	3.31	4.37	5.17	5.31	7.08	176	176	292	173	173	175
1953	6.37	6.44	7.63	8.21	8.54	9.01	329	329	156	155	155	154
1954	6.52	7.95	9.00	9.86	10.36	12.22	154	154	153	152	152	147
1955	3.35	3.61	3.76	4.26	4.52	7.34	246	245	245	243	242	246
1956	4.58	5.15	5.27	6.20	6.39	9.00	154	289	288	238	154	235
1957	4.27	6.10	6.60	6.78	6.89	9.80	135	135	203	203	202	201
1958	2.11	2.34	2.65	3.84	4.68	5.31	7	171	171	21	172	171
1959	6.21	8.19	9.59	9.75	11.16	12.34	169	168	167	166	165	164
1960	3.90	5.23	6.74	7.52	7.99	9.78	255	210	211	210	209	210
1961	2.25	3.14	4.23	4.31	4.31	5.16	163	174	163	163	162	157
1962 @	4.78	5.10	5.14	5.14	5.14	6.39	264	263	263	262	261	166
1963	4.58	5.07	5.11	5.31	6.21	10.43	144	143	142	147	143	142
1964	4.02	4.39	5.67	7.06	7.71	9.41	181	183	183	181	181	176
1965	5.55	5.55	5.55	5.68	5.70	8.28	61	61	60	59	61	52
1966 @	4.84	5.38	5.49	6.06	6.60	7.78	58	227	226	253	253	246
1967	2.64	3.45	4.09	4.12	4.97	6.27	184	271	241	240	213	239
1968	6.79	7.54	7.84	7.97	9.54	12.34	156	156	155	154	156	156
1969 @	4.62	5.43	5.87	5.87	5.96	8.91	68	266	266	265	266	218
1970	2.72	4.13	5.24	6.38	6.75	8.84	203	190	190	190	190	185
1971	1.87	3.72	3.94	4.19	4.70	5.51	296	255	255	254	252	248
1972 @	4.89	5.45	5.75	5.93	6.13	6.97	171	170	169	168	167	162
1973	2.57	3.12	3.48	3.48	4.25	5.97	234	233	232	231	234	229
1974	6.40	7.95	9.22	10.74	12.01	14.74	179	178	178	176	176	176
1975 @	4.52	5.94	6.97	7.06	9.34	9.83	170	149	148	147	148	145
1976	2.65	4.17	5.20	5.28	5.30	5.54	216	188	188	188	188	187
1977	1.97	2.90	3.38	3.68	3.78	4.74	334	185	185	184	183	182
1978	3.83	4.23	4.65	5.81	6.54	6.76	209	209	197	197	197	193
1979 @	4.39	6.06	7.09	7.41	7.72	9.57	245	244	243	242	241	236
1980	2.92	2.96	3.14	3.18	3.18	4.72	304	93	245	245	244	90
1981	6.23	6.45	6.56	6.76	6.87	7.81	235	234	233	234	233	231
1982 @	10.15	10.66	10.79	14.49	15.17	16.74	169	169	168	169	169	168
1983	3.34	3.50	3.50	4.01	4.13	5.98	202	202	201	157	156	173

@ - Desota City (NOAA 2288)

Table 4.- 24-HR to 10-Day Maximum Rainfall Data for Bartow

53 BARTOW (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 0478)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	2.71	3.11	3.31	3.49	3.59	5.31	105	257	256	256	256	250
1932	3.70	3.74	6.01	6.68	7.04	7.59	142	141	255	255	255	141
1933	12.91	14.13	14.71	15.21	15.37	15.63	248	248	248	248	247	246
1934	5.83	7.84	10.71	12.72	13.72	14.49	166	165	166	165	164	160
1935	2.92	4.04	4.41	5.17	5.54	6.46	116	247	246	247	246	242
1936	3.45	3.84	4.01	4.64	5.07	6.76	5	40	39	38	37	38
1937	2.62	3.77	3.97	3.97	3.97	6.55	90	182	182	181	180	90
1938	4.57	5.82	6.21	6.65	6.98	7.17	268	287	287	268	268	264
1939	5.33	6.99	7.84	8.37	8.87	10.59	166	165	165	165	165	165
1940	2.48	2.48	3.47	3.95	5.15	7.67	82	81	186	191	187	185
1941	3.73	3.96	4.03	5.05	5.18	6.60	94	94	93	91	91	190
1942	3.55	3.65	4.35	4.90	6.90	9.35	345	345	131	131	155	152
1943	4.07	5.28	5.76	5.77	5.77	7.22	178	178	177	177	176	173
1944	5.31	5.60	5.75	5.80	5.82	5.92	293	293	292	291	290	286
1945	10.37	10.78	10.83	12.23	12.61	14.15	175	174	174	175	174	170
1946	2.94	2.98	3.33	3.85	3.93	7.27	59	59	200	205	204	200
1947	6.51	6.90	7.02	7.02	8.61	10.33	261	260	259	258	261	257
1948	5.72	5.93	5.93	5.93	6.10	9.31	266	265	264	263	211	263
1949	4.41	4.83	5.01	5.06	5.66	8.71	239	239	238	237	170	168
1950	3.17	4.09	4.56	4.86	4.88	6.42	248	248	289	246	246	281
1951	3.87	5.50	5.50	5.50	5.50	6.64	109	320	319	318	317	197
1952	2.92	4.33	4.89	5.28	5.57	6.74	294	149	149	291	291	142
1953	4.61	5.47	6.38	6.65	6.85	8.96	329	157	156	155	154	155
1954	2.85	3.26	3.39	3.41	3.80	5.86	318	318	318	317	147	186
1955	2.68	3.29	3.79	4.16	4.30	6.29	211	211	211	211	211	204
1956	2.43	3.02	3.34	4.48	4.54	5.70	125	261	234	125	125	232
1957	3.86	4.30	4.44	5.83	5.93	8.34	149	149	130	193	192	129
1958	3.52	3.65	4.00	4.25	4.46	5.84	239	239	219	218	217	216
1959	3.48	4.46	5.53	6.70	6.87	9.31	169	258	169	256	255	252
1960	5.15	7.29	7.92	9.45	10.43	11.78	76	254	253	252	251	246
1961	2.75	3.32	3.59	3.67	4.44	6.57	38	162	162	226	235	226
1962	3.60	4.06	4.10	4.10	4.71	8.33	167	167	167	166	167	159
1963	4.00	5.42	5.54	6.70	7.00	7.69	314	173	172	173	172	171
1964	2.66	2.69	2.70	3.45	3.47	5.16	340	339	338	246	245	249
1965	5.09	5.69	6.16	6.36	6.37	7.88	222	222	221	220	220	214
1966	2.69	2.76	2.79	2.79	3.34	4.68	54	53	53	52	50	151
1967	2.66	3.41	3.70	5.00	5.64	9.56	182	215	223	215	215	215
1968	4.24	4.77	5.01	5.13	5.68	7.32	156	156	155	154	253	155
1969	2.80	3.14	3.20	3.76	3.78	5.87	4	227	226	227	227	67
1970	2.52	3.20	3.30	3.52	3.57	5.96	144	149	148	265	265	147
1971	4.08	4.25	4.36	4.36	4.36	5.83	39	38	37	36	35	205
1972	3.92	4.60	4.92	5.11	5.13	7.13	170	170	32	31	31	162
1973	4.10	4.69	5.04	5.04	5.41	6.79	204	203	202	202	200	250
1974	4.10	4.88	5.94	6.47	6.57	9.58	178	177	176	175	175	174
1975	3.10	4.23	4.93	4.93	5.83	7.66	132	131	130	129	132	127
1976	5.02	5.53	5.55	5.55	5.55	7.19	135	135	135	134	133	127
1977	2.86	3.32	5.97	6.16	6.29	7.01	185	187	185	185	184	179
1978	2.56	3.61	3.94	4.06	4.06	5.64	171	189	171	171	170	182
1979	3.99	5.35	6.38	6.77	8.45	9.47	128	128	128	127	128	264
1980	3.30	3.61	3.61	4.23	6.23	6.43	143	143	143	143	143	138
1981	3.75	3.75	4.67	5.57	5.57	9.28	233	233	224	233	233	233
1982	4.35	5.28	6.40	7.26	7.26	11.61	269	168	262	262	262	262
1983	3.96	4.39	5.50	5.60	5.77	7.41	158	188	187	187	187	187

Table 5.- 24-HR to 10-Day Maximum Rainfall Data for Bithlo

36 BITHLO(+CHRISTMAS 1948-53) (1948-1983) - RAINFALL IN INCHES (NOAA NUMBER: 0758)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1948	5.05	5.64	5.91	5.91	5.93	8.64	266	265	264	263	262	257										
1949	5.26	5.69	7.35	7.45	7.47	9.18	239	269	269	269	268	263										
1950	6.96	10.41	11.42	11.48	11.65	11.98	290	290	289	288	287	285										
1951	3.14	3.33	3.50	4.08	4.37	5.80	319	319	179	178	179	175										
1952	4.70	5.40	5.75	6.12	6.29	8.64	293	293	293	293	292	288										
1953	3.66	4.56	5.02	5.02	5.18	8.47	81	80	80	80	235	231										
1954	3.87	5.42	5.90	6.01	6.01	9.01	318	153	153	152	153	146										
1955	3.42	3.42	3.42	3.58	4.22	6.06	145	244	243	244	241	244										
1956	6.63	8.26	8.37	8.46	8.54	9.41	290	289	288	287	286	287										
1957	3.84	4.87	5.03	5.06	5.39	5.69	234	234	234	233	232	232										
1958	3.17	3.17	3.17	3.17	4.21	5.17	304	303	302	301	57	301										
1959	3.99	4.93	5.58	5.95	6.03	6.44	169	169	168	167	167	70										
1960	6.80	9.10	11.26	11.91	11.91	12.05	75	75	75	75	74	69										
1961	12.05	12.49	12.49	12.49	12.73	12.89	260	260	259	258	257	252										
1962	4.30	4.30	4.49	6.35	6.51	7.54	219	218	219	216	215	219										
1963	5.55	5.57	6.57	8.32	8.45	8.67	314	314	266	175	175	259										
1964	4.68	5.38	5.38	5.38	5.98	8.99	254	253	252	251	253	177										
1965	4.31	5.35	5.94	6.27	6.52	8.26	190	190	189	188	187	187										
1966	4.54	5.48	6.16	6.20	6.50	10.20	256	255	254	253	252	247										
1967	3.17	4.10	4.72	5.83	6.40	8.02	255	43	172	173	172	167										
1968	10.09	12.81	13.45	13.54	13.54	15.36	156	156	156	155	154	149										
1969	4.02	5.06	5.32	5.32	5.32	6.28	344	343	342	341	340	265										
1970	2.85	3.02	4.23	4.23	4.23	5.73	217	33	217	216	215	217										
1971	3.65	4.00	4.00	4.00	6.50	9.02	287	291	290	289	287	283										
1972	4.40	4.50	4.50	4.50	4.50	4.69	91	90	89	88	87	87										
1973	3.05	3.11	3.33	3.82	4.88	5.38	216	215	201	213	212	207										
1974	4.85	6.00	8.81	11.10	11.60	13.45	179	178	177	176	175	174										
1975	2.54	3.87	4.27	4.47	4.47	6.36	171	267	266	265	264	264										
1976	5.51	6.16	6.16	6.16	6.16	8.61	135	135	134	133	132	127										
1977	4.00	4.00	4.47	5.19	5.63	6.64	212	211	183	182	181	180										
1978	2.68	2.94	3.82	4.38	4.75	7.20	181	247	198	197	196	198										
1979	3.45	4.10	4.26	4.28	5.46	7.55	246	254	127	194	127	246										
1980	2.86	3.18	3.18	3.45	4.06	6.53	206	206	205	247	202	206										
1981	2.65	3.08	4.29	4.35	4.35	6.34	303	161	238	238	237	231										
1982	3.22	3.87	4.26	4.54	4.63	5.25	169	168	168	167	167	200										
1983	3.44	3.97	4.49	6.62	6.63	7.51	156	156	180	156	156	150										

Table 6.- 24-HR to 10-Day Maximum Rainfall Data for Bushnell

47 BUSHNELL (1937-1983) - RAINFALL IN INCHES (NOAA NUMBER: 1163)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1937	3.17	3.80	5.52	5.84	5.84	6.25	211	182	330	329	328	211
1938	4.58	5.39	6.90	8.66	9.25	11.55	173	172	171	170	169	168
1939	2.87	5.04	5.68	5.68	5.68	8.59	188	183	182	181	180	180
1940	3.67	4.20	4.22	4.22	5.16	6.99	186	186	185	184	186	177
1941	3.67	4.54	5.32	6.19	6.77	7.07	93	92	93	92	91	86
1942	2.50	3.14	3.45	3.55	3.58	7.04	179	173	173	172	172	173
1943	3.00	5.36	5.40	5.40	5.44	10.57	99	170	170	170	99	170
1944	8.14	8.50	8.53	8.55	8.55	8.55	293	292	291	290	290	290
1945	9.52	10.36	10.65	10.84	11.04	13.68	174	173	172	171	171	168
1946	3.24	3.87	3.97	5.36	6.28	6.61	182	182	182	182	182	177
1947	4.03	4.28	4.47	5.41	5.56	5.70	297	297	296	102	102	289
1948	3.77	5.28	5.56	5.66	6.07	8.67	183	223	223	223	183	223
1949	3.99	4.89	5.85	6.91	7.35	9.78	239	239	268	268	268	265
1950	11.68	13.96	14.66	14.92	14.94	16.32	249	248	247	246	246	240
1951	3.08	5.12	5.76	6.00	6.07	6.25	320	260	259	258	258	258
1952	3.35	4.64	4.70	4.73	4.73	5.63	141	85	85	141	140	243
1953	2.73	2.75	3.66	3.98	4.50	7.20	357	357	205	204	205	198
1954	4.65	5.68	6.42	6.74	7.01	8.14	207	207	206	206	205	204
1955	3.25	3.36	4.04	4.58	5.04	5.87	314	313	179	178	178	174
1956	4.36	4.75	4.92	4.99	5.04	5.57	290	289	288	287	286	288
1957	4.82	5.00	5.06	5.06	5.69	7.21	360	359	358	357	134	210
1958	3.32	3.99	3.99	5.88	7.31	8.79	61	57	56	58	57	57
1959	3.32	4.88	5.94	7.57	8.63	10.94	198	76	75	76	75	70
1960	5.94	6.55	10.19	11.10	11.10	11.62	211	210	75	75	74	69
1961	1.73	1.95	3.03	3.12	3.28	5.23	38	235	309	192	238	233
1962	2.81	3.90	5.34	5.65	5.80	6.79	148	40	148	148	148	148
1963	3.14	3.41	3.49	4.71	4.79	6.42	314	190	189	190	189	190
1964	5.76	7.53	9.33	10.45	11.45	12.20	255	254	254	254	254	250
1965	3.59	4.96	5.02	5.25	6.18	8.13	217	193	193	191	190	189
1966	3.54	3.98	4.91	4.92	5.36	6.31	128	128	160	159	160	160
1967	3.33	3.56	4.05	5.44	6.20	8.58	162	225	225	225	225	220
1968	4.40	4.84	5.28	5.44	6.48	6.68	146	146	241	241	239	237
1969	3.51	4.22	4.36	4.49	4.53	6.70	76	344	343	342	341	237
1970	4.15	4.28	4.29	4.29	4.60	4.73	34	33	33	32	30	26
1971	4.79	5.32	5.80	6.12	6.12	6.27	39	39	38	37	36	35
1972	7.32	7.82	7.85	7.85	7.85	7.93	91	90	89	88	87	82
1973	2.41	3.15	3.18	3.22	3.27	5.55	46	11	93	10	213	89
1974	7.44	9.54	10.92	11.06	11.06	12.57	176	176	176	175	174	175
1975	3.00	3.43	3.57	3.60	3.61	3.81	302	243	243	243	242	243
1976	3.01	4.62	4.93	4.94	4.94	7.92	157	137	136	135	134	136
1977	2.76	3.20	3.54	3.68	4.12	5.31	186	185	184	183	186	181
1978	2.50	2.86	4.77	4.87	4.87	4.87	125	247	125	124	123	118
1979	3.70	5.51	5.76	5.80	5.80	6.50	269	128	127	126	125	265
1980	2.28	2.98	3.60	3.96	3.96	4.41	143	179	206	143	142	173
1981	3.10	3.15	4.44	4.73	4.73	6.92	258	257	240	239	238	233
1982	6.24	6.40	6.40	7.76	7.92	8.35	47	47	46	44	44	39
1983	4.62	4.70	4.70	4.70	5.07	5.15	113	113	112	111	109	105

Table 7.- 24-HR to 10-Day Maximum Rainfall Data for Clermont

53 CLERMONT (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 1641)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	4.03	4.03	4.41	4.45	4.47	6.42	140	139	140	87	87	86
1932	3.02	3.67	3.92	3.95	4.04	5.50	181	181	181	181	179	175
1933	14.77	17.57	17.75	17.75	17.78	18.46	248	247	247	246	247	240
1934	4.95	7.52	9.11	9.68	10.01	10.94	166	165	164	164	163	158
1935	2.33	3.39	4.61	5.20	5.56	8.68	286	250	251	250	247	247
1936	4.79	4.84	4.89	6.13	6.18	6.39	282	281	280	282	281	276
1937	3.06	4.89	4.92	4.94	4.94	6.60	211	242	241	240	239	203
1938	2.32	3.28	3.99	4.34	4.40	7.30	187	191	191	190	189	184
1939	4.15	5.47	5.94	6.19	6.25	6.73	166	165	164	164	164	234
1940	4.63	4.67	5.91	6.45	6.52	8.27	359	359	357	356	356	354
1941	2.92	2.93	3.91	3.91	4.42	5.20	318	318	91	90	91	180
1942	2.10	2.41	2.84	3.67	4.26	6.43	55	106	160	157	157	153
1943	5.57	5.74	5.87	6.34	6.64	10.99	261	260	260	261	260	200
1944	8.40	8.81	9.12	9.32	9.32	9.97	293	292	292	290	290	204
1945	7.59	8.55	8.63	8.91	11.52	12.90	174	173	172	174	171	169
1946	2.26	2.70	3.13	3.15	4.53	5.90	214	58	121	121	211	206
1947	4.25	4.88	4.99	5.01	5.11	6.19	261	261	260	260	162	260
1948	2.56	3.06	3.21	3.65	3.86	5.50	24	224	224	21	212	204
1949	4.36	5.10	6.58	7.57	7.65	9.76	240	239	238	237	236	233
1950	9.67	12.10	12.97	13.21	13.28	14.61	249	248	247	246	245	240
1951	4.31	4.44	5.06	5.62	5.97	6.03	320	320	271	271	271	266
1952	2.63	3.09	3.53	3.53	3.53	4.19	86	85	230	229	228	230
1953	4.44	4.52	4.52	4.61	4.80	7.05	103	102	101	155	201	201
1954	2.79	3.62	3.80	3.88	3.98	4.48	155	207	206	206	205	206
1955	2.84	2.87	2.87	3.17	3.44	4.68	314	313	312	167	141	136
1956	6.17	6.55	6.56	7.15	7.74	10.16	290	289	288	181	182	179
1957	2.69	2.84	2.84	3.87	3.87	6.71	191	191	190	197	196	191
1958	3.08	3.38	3.42	3.59	5.88	7.95	200	61	61	183	57	200
1959	4.86	5.60	5.97	6.10	6.10	7.52	169	168	167	166	165	70
1960	6.56	8.91	10.63	11.11	11.11	11.53	75	75	75	75	74	69
1961	2.24	2.97	3.29	3.42	3.56	4.21	243	242	241	240	239	236
1962	3.07	3.18	3.24	3.57	3.86	4.21	152	152	151	149	148	148
1963	3.87	3.89	3.90	3.90	4.57	7.48	314	314	314	313	310	175
1964	4.39	4.62	5.86	6.52	6.70	7.07	254	253	254	254	253	248
1965	2.95	4.44	4.60	6.01	7.01	9.23	200	205	205	219	219	214
1966	3.91	4.44	4.83	5.24	5.48	9.20	254	254	254	254	254	254
1967	3.84	4.62	6.15	6.47	6.49	10.09	271	225	223	223	222	219
1968	4.20	4.70	4.98	5.07	5.07	8.36	156	156	156	155	154	156
1969	4.93	5.96	6.54	6.90	7.24	8.19	227	227	226	226	226	225
1970	4.04	4.74	4.77	5.04	5.59	6.17	255	254	253	254	254	250
1971	3.97	4.54	4.95	5.39	5.64	7.01	210	209	209	209	209	209
1972	6.74	7.92	7.95	7.96	7.96	9.16	171	170	169	169	168	167
1973	2.32	2.59	2.90	3.08	3.57	4.84	270	84	243	243	84	204
1974	3.28	3.68	6.21	6.56	6.60	9.71	81	81	176	175	175	176
1975	2.00	2.47	3.03	3.28	4.27	4.96	118	202	243	242	148	145
1976	4.96	5.93	6.58	6.81	6.93	8.93	154	154	154	154	154	153
1977	2.31	2.48	2.87	3.01	3.24	4.62	329	328	246	245	246	182
1978	2.95	3.01	4.17	4.86	4.92	6.86	124	123	124	124	123	194
1979	4.98	6.45	7.07	7.40	7.65	9.22	257	257	257	256	255	263
1980	2.85	2.85	3.13	3.20	3.59	5.01	130	129	172	171	172	204
1981	3.67	4.94	4.97	4.97	5.33	6.47	250	360	359	358	248	169
1982	3.88	4.30	4.39	4.39	4.64	5.36	169	168	99	98	168	142
1983	2.97	2.99	3.04	4.24	5.02	5.35	286	285	286	283	282	281

@ - EVA (NOAA 2834)

Table 8.- 24-HR to 10-Day Maximum Rainfall Data for Crescent City

53 CRESCENT CITY (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 1978)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.40	6.01	6.01	6.01	6.01	6.29	95	336	335	334	333	87
1932	3.55	4.44	4.69	4.79	5.26	5.95	214	309	309	308	306	149
1933	4.00	5.28	5.81	5.99	6.03	7.77	186	248	247	246	245	186
1934	2.81	5.24	6.19	6.33	8.26	9.46	108	164	164	163	164	163
1935	1.72	2.54	3.18	3.39	3.48	5.01	236	130	195	194	193	188
1936	3.32	4.05	4.05	4.27	4.61	6.10	37	36	35	282	36	279
1937	4.90	6.08	6.30	6.52	6.69	7.94	273	273	273	273	273	265
1938	2.33	2.81	2.81	3.23	3.38	5.48	232	242	241	176	176	170
1939	2.94	3.46	4.65	4.99	5.01	7.04	203	202	164	164	163	164
1940	5.39	6.10	6.19	6.86	7.39	8.51	359	358	357	356	355	353
1941	6.81	8.67	9.32	9.52	9.59	9.59	294	293	292	291	291	286
1942	2.23	2.85	3.57	3.63	4.09	5.88	73	160	173	172	73	166
1943	5.32	5.90	7.67	8.23	8.59	9.75	226	226	261	261	261	223
1944	6.23	6.65	7.57	8.26	8.31	8.31	293	292	291	290	289	284
1945	4.58	5.01	6.24	7.82	8.95	9.88	175	174	173	172	171	166
1946	3.40	3.70	3.70	3.70	3.70	4.41	58	58	57	56	55	132
1947	4.28	4.28	4.77	6.03	6.77	6.98	255	254	146	145	144	140
1948	2.79	2.80	3.02	3.03	3.80	4.35	153	24	211	210	211	206
1949	3.28	4.37	4.65	4.83	4.99	6.57	95	239	239	239	238	235
1950	5.03	7.23	8.35	8.36	8.36	8.47	291	290	289	289	288	282
1951	3.93	6.11	8.78	10.16	10.34	11.07	271	273	271	271	271	266
1952	5.34	6.12	6.40	6.40	6.40	9.23	47	47	46	45	44	46
1953	6.65	7.25	7.36	7.99	8.28	12.26	267	266	265	266	266	261
1954	4.96	4.98	4.98	5.02	5.02	5.59	281	281	280	281	280	278
1955	3.65	4.05	4.37	4.90	5.10	5.99	276	181	180	179	178	245
1956	4.73	5.36	5.46	5.54	6.08	6.44	290	289	289	288	286	282
1957	3.04	4.45	4.82	5.03	5.24	7.35	134	233	232	232	232	225
1958	3.73	4.97	5.94	6.28	6.37	6.38	220	291	290	289	288	283
1959	3.49	5.10	6.13	6.49	7.79	9.88	74	74	74	74	74	70
1960	5.51	7.15	8.45	9.19	9.19	9.91	77	77	76	75	74	186
1961	3.25	3.79	4.56	4.72	4.87	5.85	241	309	239	239	238	239
1962	3.67	4.46	4.57	4.69	5.30	6.83	209	208	208	208	208	208
1963	8.09	8.47	8.78	8.98	9.03	11.02	266	266	266	266	266	260
1964	7.02	8.89	9.43	9.76	9.88	10.46	254	253	253	253	253	248
1965	2.67	3.59	4.23	4.46	5.19	7.91	271	167	167	166	208	160
1966	2.91	3.42	3.70	3.76	3.76	6.40	181	231	269	269	268	227
1967	3.62	4.29	4.29	5.06	5.90	6.28	204	43	42	41	40	35
1968	4.53	5.57	6.25	7.31	7.92	8.50	293	292	241	290	289	285
1969	4.70	5.64	5.72	5.88	7.20	8.36	226	226	226	226	272	226
1970	3.80	4.02	4.02	4.39	4.41	6.09	34	33	32	202	201	86
1971	3.25	4.84	5.10	5.10	5.10	7.20	180	38	37	36	35	202
1972	3.09	4.82	5.33	6.87	7.22	7.89	236	90	89	236	236	235
1973	3.03	3.25	5.40	5.91	6.34	6.58	85	84	268	267	267	262
1974	3.52	3.73	5.44	6.08	6.10	8.56	82	82	176	175	174	175
1975	2.50	3.36	3.81	4.02	4.11	4.77	101	177	177	177	177	171
1976	3.91	4.37	4.85	5.25	7.24	8.25	258	257	172	172	254	249
1977	2.15	2.37	3.35	3.35	3.35	4.19	350	3	327	326	325	226
1978	4.38	4.56	4.78	6.05	6.06	7.27	196	196	195	196	196	190
1979	3.54	4.16	4.90	6.21	6.68	7.24	129	128	129	265	265	264
1980	3.54	3.70	4.86	5.02	6.38	6.59	236	236	234	234	232	228
1981	3.09	3.33	3.42	3.65	3.85	4.70	310	309	308	307	306	306
1982	5.16	6.22	7.81	7.81	7.81	8.60	99	169	99	98	97	166
1983	2.54	2.98	3.09	3.53	4.13	6.57	181	158	157	186	155	180

Table 9.- 24-HR to 10-Day Maximum Rainfall Data for Daytona Beach Airport

53 DAYTONA BCH AIRPORT(+DAYTONA BCH 1931-37) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 2158)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1931 @	5.16	5.54	5.90	6.06	6.06	7.65	226	226	225	224	223	218										
1932	5.46	5.90	6.18	6.62	6.84	7.36	310	310	310	308	308	303										
1933 @	3.12	4.08	4.46	4.54	4.54	4.64	249	248	247	247	246	241										
1934	7.40	10.29	11.83	12.45	12.78	12.87	165	165	164	164	164	164										
1935	4.00	4.00	5.02	6.27	7.13	8.13	280	279	280	194	194	189										
1936	4.30	4.87	5.07	5.08	5.98	8.84	156	155	154	153	152	147										
1937	5.27	6.27	6.91	7.15	7.15	8.14	273	273	272	272	271	266										
1938 @	7.68	8.65	8.66	8.66	8.66	8.66	270	270	270	269	268	263										
1939 @	3.10	5.82	6.36	6.60	6.65	6.65	226	165	164	164	164	159										
1940 *	2.11	3.66	4.84	5.39	5.39	6.09	271	249	249	249	248	182										
1941	7.08	8.99	10.02	10.38	10.49	10.49	294	293	292	291	291	286										
1942	4.08	4.30	4.36	4.43	4.45	5.47	247	247	246	245	245	159										
1943 *	6.00	7.64	8.50	8.76	9.10	10.66	261	261	260	260	260	256										
1944	3.98	4.81	5.50	5.76	5.77	7.56	204	204	203	202	201	202										
1945 @	6.55	7.22	8.33	8.79	8.79	9.71	258	257	256	255	255	249										
1946 @	2.55	3.68	3.86	3.92	4.86	8.64	245	209	209	208	214	209										
1947	4.13	4.81	5.02	5.56	5.74	8.66	146	209	208	207	162	162										
1948	3.65	5.70	6.54	6.58	6.59	10.78	277	277	276	276	275	270										
1949	4.55	4.65	5.96	6.66	6.75	8.14	239	238	239	239	238	233										
1950	6.67	9.92	11.57	11.73	11.79	12.33	291	290	289	288	288	282										
1951 *	4.26	6.26	7.56	8.29	8.88	9.11	273	272	272	272	272	267										
1952 *	6.51	6.51	7.45	9.20	9.77	11.41	268	268	266	268	268	265										
1953 *	9.32	10.32	10.54	10.55	10.79	14.08	282	281	281	280	279	274										
1954 *	5.36	5.53	5.53	5.63	5.63	7.15	281	281	280	281	280	279										
1955	3.82	3.93	6.69	6.70	7.20	7.20	182	175	180	179	178	173										
1956	9.29	9.84	9.86	9.86	10.29	11.00	289	177	176	177	176	172										
1957 @	4.65	5.45	6.44	6.52	7.00	9.08	250	190	234	234	232	228										
1958 @	4.51	4.82	5.37	5.56	6.02	6.21	292	292	290	290	288	284										
1959	3.95	4.56	4.68	4.69	5.64	6.91	169	168	167	166	74	70										
1960 *	7.48	7.73	8.21	8.41	9.13	10.51	255	254	255	254	251	248										
1961	2.49	3.03	3.29	5.48	5.58	5.68	238	240	176	238	238	233										
1962 *	6.21	7.21	7.41	8.53	9.32	10.02	264	263	262	263	263	262										
1963	4.46	4.97	6.16	6.52	6.63	6.76	330	329	177	176	176	175										
1964	7.61	8.58	8.58	9.32	9.32	9.89	253	253	252	253	252	245										
1965	3.39	5.45	5.54	5.99	5.99	7.67	169	168	167	166	165	160										
1966	6.22	6.33	6.34	6.34	6.34	6.98	181	181	180	179	178	179										
1967	6.34	8.58	8.58	9.32	9.36	10.95	199	198	197	197	195	197										
1968	4.98	5.97	6.12	7.10	7.71	8.88	156	156	156	239	239	155										
1969	6.24	6.34	6.34	6.34	6.40	8.01	264	234	234	233	262	264										
1970	3.35	4.53	4.59	4.61	4.81	4.88	34	33	32	33	33	29										
1971	4.31	5.88	6.12	7.22	7.22	8.19	251	38	37	36	283	283										
1972	5.92	6.94	6.95	6.95	6.95	7.79	311	311	310	309	308	310										
1973	2.20	2.37	2.74	2.91	3.65	4.19	256	255	256	255	208	208										
1974	4.95	5.50	5.54	5.54	6.58	6.67	267	266	266	265	266	262										
1975	5.12	6.94	6.94	6.95	7.11	7.62	256	256	256	256	256	189										
1976	4.72	5.53	7.15	8.33	8.51	10.13	157	156	155	154	154	148										
1977	4.76	5.46	5.54	5.54	5.61	6.04	3	2	1	244	243	238										
1978	3.46	3.55	4.36	4.39	4.39	5.63	283	283	223	223	222	283										
1979	5.03	6.29	6.52	6.52	6.52	8.60	306	305	304	304	303	189										
1980	3.64	3.64	3.71	4.23	4.32	4.96	226	178	177	176	205	170										
1981	3.19	4.58	4.65	4.65	4.65	6.33	239	249	249	248	247	233										
1982	3.89	4.43	5.17	5.51	5.51	6.63	98	168	98	98	97	168										
1983	4.59	5.22	6.76	6.78	6.89	9.71	345	345	288	288	286	345										

@ - DAYTONA BEACH (NOAA 2150)
 * - NEW SMYRNA BEACH (NOAA 6210)

Table 10.- 24-HR to 10-Day Maximum Rainfall Data for Deland

53 DELAND (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 2229)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-							
1931	3.62	3.80	4.63	4.79	4.83	7.69	95	90	240	240	122	86		
1932	2.45	3.21	3.52	4.10	4.52	5.46	310	139	139	309	308	208		
1933	9.25	9.59	9.60	9.80	9.83	10.64	248	248	248	246	245	241		
1934	8.10	10.97	12.25	13.28	13.82	13.91	165	165	164	164	164	162		
1935	1.96	2.69	2.95	3.67	3.98	6.75	129	196	195	240	240	234		
1936	3.90	4.27	4.40	4.40	4.66	6.90	155	154	154	153	36	147		
1937	5.26	6.03	6.36	6.61	6.70	7.27	211	273	272	272	272	269		
1938	3.49	4.29	5.03	5.38	5.38	7.85	177	177	177	177	176	171		
1939	3.72	6.10	7.02	7.80	8.17	10.58	199	165	164	164	163	164		
1940	2.81	3.87	4.11	5.65	6.01	7.34	99	156	212	185	185	184		
1941	2.41	3.81	5.17	5.93	7.03	10.94	318	167	165	165	167	165		
1942	4.49	5.47	5.61	5.65	5.65	6.84	246	245	245	244	243	238		
1943	4.06	4.74	4.74	5.08	5.36	7.22	279	279	278	277	276	190		
1944	7.70	8.68	8.72	8.72	8.87	10.41	293	292	292	291	212	208		
1945	7.24	7.74	7.78	8.96	9.70	11.16	176	259	258	256	256	251		
1946	2.02	2.74	3.17	3.89	4.14	5.07	152	209	179	209	209	206		
1947	4.69	4.90	4.95	4.95	5.82	6.66	266	266	265	264	102	258		
1948	3.69	3.99	4.13	4.16	4.17	7.55	279	278	277	277	277	271		
1949	4.62	7.71	7.99	8.16	8.20	9.26	302	239	239	239	239	234		
1950	6.24	9.92	12.04	12.90	12.90	13.61	250	291	290	289	288	285		
1951	3.79	4.76	5.18	5.71	6.39	8.10	184	184	183	182	181	180		
1952	3.05	3.64	4.35	4.69	4.88	6.00	250	249	248	247	246	245		
1953	4.30	5.08	5.35	5.35	6.99	10.98	81	81	81	80	239	234		
1954	5.72	6.59	6.84	7.22	7.44	9.74	190	189	189	189	189	182		
1955	2.81	3.59	4.14	4.45	4.57	6.02	177	177	176	176	176	170		
1956	3.60	6.33	6.39	6.62	6.99	7.21	24	290	289	288	287	282		
1957	3.56	4.24	4.68	4.88	4.95	6.99	140	183	183	183	182	131		
1958	6.42	6.98	7.01	8.04	8.78	10.20	57	57	57	57	57	57		
1959 @	4.72	5.94	7.75	7.90	7.90	8.11	169	168	167	167	167	71		
1960 @	7.71	8.01	8.34	8.41	8.41	8.41	255	254	253	75	74	69		
1961	5.90	6.87	7.88	8.45	8.77	10.73	238	238	238	238	237	232		
1962	5.49	5.61	5.64	5.73	5.78	6.79	273	273	272	271	270	265		
1963	3.65	4.23	4.47	4.57	5.13	6.63	266	266	266	266	263	260		
1964 @	7.41	9.71	9.76	12.17	12.21	12.21	253	253	252	253	252	247		
1965	2.64	3.17	3.62	3.82	3.95	4.83	272	272	272	271	270	286		
1966 @	5.73	5.73	5.73	5.73	6.73	8.91	54	54	54	54	54	120		
1967	2.09	2.42	3.43	3.47	4.22	6.62	162	255	240	239	158	153		
1968	6.30	7.51	9.47	10.26	10.47	13.08	242	242	240	240	240	156		
1969	8.17	8.44	8.44	9.02	9.20	10.77	265	265	265	263	262	264		
1970	3.66	4.62	5.25	5.40	5.80	6.91	202	202	202	202	200	198		
1971	5.15	5.35	5.92	6.12	6.12	6.62	39	39	37	37	36	35		
1972	5.53	6.26	6.40	6.42	6.45	7.75	238	237	236	235	234	235		
1973	5.41	6.39	6.53	7.20	7.63	7.67	269	269	268	267	266	263		
1974	2.95	4.45	5.92	6.50	6.50	8.07	176	175	175	175	174	175		
1975	2.78	4.00	4.56	4.88	5.18	5.97	102	159	159	102	147	191		
1976	3.64	3.84	4.33	6.30	7.52	11.64	226	226	221	223	222	222		
1977	2.58	2.84	4.09	4.28	4.31	4.93	3	3	183	183	182	181		
1978	2.57	4.35	4.35	5.99	6.35	7.78	40	152	151	152	152	151		
1979	3.25	4.45	4.47	5.11	5.26	6.79	289	246	245	127	126	263		
1980	2.32	3.33	4.13	4.99	6.38	8.46	235	225	174	175	172	169		
1981	2.92	3.05	4.88	5.36	5.64	7.14	199	360	199	198	197	233		
1982	5.18	5.73	6.40	6.65	6.65	8.59	98	98	98	98	97	160		
1983	3.30	3.92	3.92	3.97	4.16	5.59	113	345	344	244	155	104		

@ - Orange City (NOAA 6584)

Table 11.- 24-HR to 10-Day Maximum Rainfall Data for Federal Point

53 FEDERAL POINT (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 2915)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	4.20	4.25	4.97	5.02	5.02	6.24	124	124	122	122	121	122
1932 @	3.42	3.69	3.78	5.43	6.05	7.19	290	289	289	154	154	153
1933 @	7.22	8.20	8.44	8.44	8.44	8.81	249	248	247	246	245	243
1934 @	5.20	5.53	5.75	5.79	5.79	6.80	204	203	202	202	201	160
1935	5.18	5.46	5.72	5.91	6.57	11.34	248	247	246	246	244	247
1936 @	4.24	6.35	6.79	6.79	7.40	8.36	156	36	36	35	36	280
1937	6.28	6.93	7.91	8.35	8.36	10.70	209	209	209	209	208	209
1938	3.45	3.71	3.71	3.71	3.99	6.30	297	297	296	295	243	145
1939 @	2.73	4.14	4.33	4.82	6.08	6.69	204	266	265	266	263	260
1940	2.96	3.95	4.76	6.08	6.91	8.00	243	358	241	355	355	354
1941	7.32	8.85	9.88	10.47	10.67	10.68	294	293	293	292	291	286
1942	3.13	3.25	4.10	4.35	4.37	6.96	207	160	205	204	204	160
1943	3.82	4.27	4.70	6.10	6.44	7.01	201	226	262	139	138	222
1944	4.73	4.96	4.97	5.84	5.85	6.50	293	292	292	290	290	245
1945	4.23	4.93	5.18	5.34	5.34	7.42	175	259	258	257	256	251
1946	2.87	3.06	3.90	4.20	4.54	5.86	227	258	225	227	134	258
1947	4.24	4.55	4.65	4.76	4.99	6.89	266	266	265	264	102	258
1948	4.06	4.68	5.42	5.68	5.96	8.21	70	69	70	69	68	63
1949	3.87	4.78	5.27	5.85	7.81	9.63	274	239	239	271	270	265
1950	6.13	7.54	8.08	8.54	8.74	8.77	291	290	290	290	290	285
1951	7.90	9.34	10.31	10.91	11.07	11.12	274	273	272	271	271	266
1952	3.24	4.55	5.05	5.41	5.47	7.65	203	295	294	293	292	288
1953	3.72	3.74	3.74	4.23	5.22	7.56	97	96	95	266	262	228
1954	4.89	5.64	5.69	5.69	5.91	6.46	281	280	280	279	280	279
1955	2.45	2.45	2.63	3.07	3.19	5.89	206	205	252	206	245	245
1956	3.92	4.63	4.99	5.18	5.73	6.26	290	289	289	288	286	282
1957	4.40	5.35	5.75	5.75	5.75	7.08	183	160	160	159	158	176
1958	2.57	3.13	3.34	3.99	4.29	4.83	61	193	290	174	57	57
1959	3.90	4.13	4.92	5.21	6.68	8.22	220	220	74	74	74	70
1960	5.12	5.84	6.66	7.08	7.08	7.64	77	77	76	75	74	263
1961	3.07	3.20	3.29	3.79	4.04	5.04	199	198	198	238	237	191
1962	3.63	4.47	4.95	5.00	5.27	7.12	264	263	262	261	198	193
1963	3.58	4.84	5.51	6.54	7.18	11.73	266	266	266	266	266	259
1964	7.94	9.70	10.45	11.02	11.11	11.13	254	253	253	253	253	248
1965	5.65	6.35	6.59	6.85	7.10	9.20	272	271	270	159	270	159
1966	3.05	4.00	4.41	5.87	6.20	8.31	146	181	146	143	142	139
1967	4.05	4.05	4.30	4.50	4.55	5.50	208	207	208	208	208	35
1968	4.20	6.36	7.12	7.26	7.29	7.29	227	242	241	240	240	235
1969	5.12	5.52	7.15	8.33	8.70	10.98	273	273	273	273	273	264
1970	4.98	4.98	4.98	5.09	5.16	5.92	34	33	32	31	30	86
1971	3.96	4.41	4.59	4.59	5.33	5.87	197	197	197	196	333	168
1972	4.42	5.02	5.19	5.27	5.54	6.73	171	170	169	88	170	236
1973	4.64	4.66	4.66	4.66	6.79	7.04	230	230	229	228	230	85
1974	4.85	5.51	8.34	10.15	10.16	11.28	248	175	176	175	175	170
1975	3.66	3.75	3.76	3.86	4.00	5.09	312	311	310	311	158	308
1976	5.66	6.98	7.73	8.10	9.34	9.93	134	134	134	134	132	129
1977	2.48	2.79	3.03	3.11	3.51	3.93	350	349	348	347	348	346
1978	3.41	3.42	3.43	4.92	5.18	6.45	124	124	122	197	196	206
1979	3.41	4.00	4.11	4.57	5.95	8.31	341	247	246	247	265	264
1980	3.22	3.71	4.13	4.22	4.22	5.01	208	208	208	208	207	172
1981	3.24	3.84	4.00	4.79	4.94	7.35	231	231	230	231	230	231
1982	6.49	7.06	7.37	7.38	7.38	10.72	169	168	167	167	166	168
1983	3.89	4.95	5.35	5.40	5.40	6.89	159	158	157	156	156	172

@ - Hastings ARC (NOAA 3874)

Table 12.- 24-HR to 10-Day Maximum Rainfall Data for Fellsmere

49 FELLSMERE (1931-1979) - RAINFALL IN INCHES (NOAA NUMBER: 2936)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.81	4.28	4.42	4.52	5.08	6.45	281	122	279	122	281	273
1932	5.23	5.46	6.22	6.71	6.78	7.21	254	254	254	254	254	250
1933	6.50	6.62	6.77	6.90	6.96	8.71	247	246	245	244	243	293
1934	4.15	5.25	8.20	8.90	9.17	9.22	166	261	166	165	164	159
1935	5.54	5.69	5.74	7.36	9.02	10.24	280	279	278	169	169	169
1936	3.24	3.67	3.81	4.19	4.25	6.36	219	218	165	279	278	275
1937	7.27	8.78	8.99	10.18	10.41	13.54	289	289	289	287	287	283
1938	5.92	6.26	6.37	6.37	6.37	7.11	261	261	260	260	259	261
1939	3.25	4.79	5.85	6.84	7.72	9.73	127	184	183	127	183	179
1940	3.93	4.86	5.40	5.40	5.42	6.17	82	81	80	79	80	80
1941	6.59	8.21	8.68	8.92	8.95	9.57	292	291	291	291	290	284
1942	2.76	4.67	4.67	6.51	7.09	9.02	107	169	168	169	169	168
1943	6.13	6.15	6.17	6.99	7.37	8.52	280	280	279	277	276	274
1944	5.81	7.29	8.45	9.05	9.07	10.25	293	292	291	290	289	284
1945	5.03	5.36	6.52	7.47	8.62	11.39	259	174	175	175	175	171
1946	2.74	3.44	3.52	3.80	4.20	6.60	239	189	238	259	228	225
1947	6.31	6.32	6.35	6.37	7.99	14.74	260	260	264	257	265	260
1948	6.17	7.15	7.43	7.50	7.50	10.23	266	266	265	265	264	259
1949	5.42	5.57	5.60	7.00	7.42	9.04	239	238	238	236	235	231
1950	8.07	10.91	11.83	12.41	12.69	13.15	291	290	289	288	287	282
1951	3.11	4.00	4.03	4.03	4.69	6.15	97	320	320	319	317	93
1952	4.32	5.10	5.64	5.88	5.90	6.19	190	189	188	187	187	182
1953	4.54	5.26	5.51	5.69	6.34	9.90	282	281	280	240	154	274
1954	5.28	5.80	5.88	5.90	5.93	7.18	256	256	255	255	255	256
1955	3.82	4.14	4.94	5.18	5.95	6.19	261	261	284	284	261	257
1956	12.83	14.66	14.78	14.82	14.85	15.27	290	289	288	287	286	281
1957	2.53	2.60	2.81	3.32	3.59	5.33	59	257	59	212	59	206
1958	3.15	3.68	3.89	3.89	3.91	6.23	105	206	205	204	203	205
1959	6.84	7.50	8.78	9.62	9.84	11.50	169	168	167	166	166	163
1960	10.19	12.95	14.08	14.98	15.45	16.74	266	266	266	266	265	261
1961	3.14	4.09	4.29	5.41	5.61	5.61	149	148	148	146	146	141
1962	2.17	3.24	3.33	3.44	3.59	6.82	211	218	217	218	261	218
1963	6.39	7.65	7.95	8.17	9.17	10.90	267	266	265	265	263	259
1964	4.76	4.91	5.00	5.04	5.04	8.17	240	239	239	239	239	231
1965	4.83	5.01	5.06	5.14	5.84	7.95	291	291	290	289	287	191
1966	3.53	4.92	5.72	5.74	5.74	6.97	286	219	218	218	217	218
1967	1.95	2.08	3.14	3.37	3.37	5.05	156	184	182	182	181	176
1968	4.04	4.96	5.35	5.42	6.91	10.35	155	155	155	154	132	155
1969	1.98	2.37	2.70	3.28	3.46	4.96	302	275	275	302	275	296
1970	2.19	2.44	2.44	2.80	2.98	4.11	15	85	84	82	82	143
1971	2.31	4.34	4.85	4.91	4.91	6.27	245	161	160	160	159	195
1972	4.38	4.99	5.37	5.65	5.92	8.37	171	170	169	168	167	163
1973	4.24	5.26	5.60	5.61	5.98	6.61	160	159	158	158	169	165
1974	1.17	1.44	1.65	1.75	1.95	2.56	266	135	266	266	264	260
1975	3.92	4.31	4.34	4.36	4.36	5.64	154	153	152	152	152	175
1976	3.60	4.01	4.25	4.25	4.25	7.19	191	190	189	189	188	144
1977	2.08	3.58	3.63	3.64	4.40	6.55	262	147	147	147	243	241
1978	4.28	4.28	4.28	4.34	4.34	7.44	193	192	191	193	192	193
1979	2.87	3.21	3.21	3.23	3.23	3.65	13	12	11	12	11	12

Table 13. 24-Hr to 10-Day Maximum Rainfall Data for Fernandina Beach

53 FERNANDINA BCH (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 2944)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-							
1931	2.18	2.18	2.36	2.36	2.36	3.93	90	89	104	103	102	86		
1932	8.71	10.49	11.58	12.59	13.04	13.09	257	257	257	256	255	250		
1933	4.92	5.79	6.18	6.62	6.62	8.02	295	295	294	229	228	288		
1934	4.40	5.54	5.77	5.79	5.79	8.95	175	184	183	182	181	175		
1935	2.92	3.29	3.29	3.46	3.97	5.83	130	130	130	128	251	251		
1936	2.40	2.87	3.42	4.30	5.21	7.03	204	288	199	201	200	196		
1937	5.75	7.41	7.84	7.98	7.98	9.27	273	273	273	273	272	265		
1938	4.98	5.12	6.49	6.84	6.85	10.74	297	296	287	286	286	288		
1939	5.83	6.59	6.63	6.63	7.90	9.36	263	262	262	261	262	261		
1940	3.55	3.64	3.64	4.29	4.49	6.64	99	354	354	214	213	187		
1941	4.82	5.13	6.52	7.73	8.65	9.72	255	254	255	255	255	254		
1942	3.69	4.10	4.98	5.56	6.48	9.92	244	243	247	247	243	241		
1943	6.17	6.33	6.33	7.44	8.18	9.27	226	226	226	226	226	222		
1944	7.42	7.78	7.78	7.78	7.78	8.17	293	293	293	293	293	179		
1945	7.54	7.92	8.17	10.39	10.65	12.00	199	198	198	199	198	195		
1946	5.15	6.06	6.28	6.76	7.04	7.58	259	258	258	258	258	255		
1947	5.40	7.29	9.03	10.04	10.08	10.37	266	279	278	277	277	277		
1948	3.97	6.37	7.30	7.30	7.30	11.44	267	90	90	90	90	267		
1949	3.35	4.22	4.51	6.13	6.91	9.27	243	268	268	240	239	234		
1950	9.63	10.93	12.03	12.61	12.63	13.74	249	249	248	247	246	241		
1951	6.25	7.62	7.69	7.69	7.69	8.64	294	294	294	293	292	287		
1952	6.48	6.69	6.70	6.72	7.57	11.22	243	242	242	240	243	240		
1953	5.97	6.27	6.31	6.52	6.97	8.58	207	207	206	205	204	199		
1954	4.44	5.28	6.02	6.39	6.41	6.70	258	268	267	266	265	260		
1955	4.71	5.03	5.35	5.53	5.53	7.80	237	236	236	236	235	236		
1956	7.04	8.22	8.75	9.09	9.21	11.32	290	290	289	288	287	287		
1957	3.75	3.85	3.88	4.28	4.57	6.31	218	218	218	81	206	209		
1958	3.71	3.79	3.79	3.99	4.13	5.72	100	99	98	97	96	96		
1959	7.28	9.02	9.04	9.04	9.04	9.88	141	140	140	139	138	133		
1960	5.25	5.41	5.64	6.16	6.43	9.98	255	254	253	252	251	246		
1961	3.39	4.73	4.73	5.60	6.18	8.40	239	105	104	103	102	230		
1962	6.63	6.76	6.78	6.85	6.89	9.09	180	179	178	177	176	180		
1963	3.96	4.72	5.63	6.05	6.57	7.33	177	176	175	174	173	168		
1964	3.32	5.06	5.07	6.26	6.27	6.94	241	288	288	253	253	8		
1965	3.96	4.34	5.51	6.27	6.27	6.34	270	270	270	270	269	270		
1966	5.62	5.75	5.75	5.75	5.77	5.77	182	181	180	179	181	176		
1967	3.09	3.75	3.94	4.17	4.41	5.63	225	178	178	178	178	173		
1968	9.82	11.85	12.78	12.78	12.78	13.32	241	241	241	240	239	241		
1969	22.22	22.50	22.63	22.65	23.57	27.22	305	304	303	302	301	296		
1970	7.20	8.00	8.00	8.05	8.05	9.37	87	87	86	87	86	86		
1971	3.90	3.98	4.16	4.21	4.21	4.27	337	336	337	336	335	335		
1972	5.23	5.31	5.31	5.31	6.68	6.97	171	171	170	169	167	163		
1973	4.65	4.94	6.14	6.78	7.01	9.47	93	93	91	91	90	85		
1974	4.24	4.82	5.11	5.21	5.95	7.51	217	217	217	217	248	246		
1975	3.48	4.08	6.08	6.61	6.92	8.50	187	258	259	258	257	256		
1976	3.76	4.30	5.60	7.47	8.85	11.82	248	128	251	248	248	244		
1977	4.64	5.27	5.32	5.32	5.32	5.93	232	232	231	230	229	232		
1978	3.77	3.87	4.24	4.48	4.48	4.97	124	123	122	121	120	120		
1979	4.93	5.42	7.04	7.99	9.63	12.35	258	258	267	267	267	265		
1980	2.51	3.11	3.26	3.26	3.40	5.17	90	296	296	296	69	90		
1981	3.07	3.07	3.59	3.59	5.90	6.20	199	198	199	198	199	195		
1982	2.58	3.25	3.33	3.64	4.33	5.99	150	252	203	98	165	196		
1983	3.86	4.27	4.87	5.20	5.20	5.92	158	157	20	20	19	18		

Table 14.- 24-HR to 10-Day Maximum Rainfall Data for Fort Drum

28 FORT DRUM (1956-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3137)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1956	7.44	7.60	7.60	7.60	7.60	9.87	289	288	287	286	285	280
1957	2.50	2.50	2.89	3.45	3.87	4.98	358	357	63	257	230	251
1958	3.10	3.59	3.94	6.39	6.67	9.01	176	179	174	176	176	176
1959	5.87	6.19	6.87	7.33	7.37	8.10	169	168	167	166	165	287
1960	5.36	5.86	7.64	7.68	7.68	7.88	78	77	76	75	74	69
1961	2.15	2.17	2.74	2.93	3.11	4.90	146	146	240	239	225	226
1962	4.21	4.23	7.43	8.31	8.47	9.05	236	235	236	236	236	235
1963	9.85	11.69	13.82	14.75	15.34	16.11	267	267	265	265	264	260
1964	3.95	4.14	4.18	4.70	5.24	7.67	240	240	239	119	236	240
1965	3.56	4.21	4.55	5.29	5.71	6.58	199	198	198	198	198	194
1966	3.07	3.40	3.68	3.86	4.06	5.52	218	218	218	141	218	159
1967	2.29	2.91	3.08	3.08	3.41	5.83	204	203	203	202	203	196
1968	5.29	5.77	7.03	7.51	7.74	9.11	189	188	189	188	187	185
1969	3.57	3.91	4.60	4.63	6.37	7.07	68	67	302	302	223	222
1970	2.12	2.66	2.67	3.26	3.26	3.52	34	84	84	3	2	248
1971	2.95	4.35	5.47	6.44	7.17	7.69	135	158	158	158	158	154
1972	3.40	4.13	4.20	4.33	5.21	7.43	243	170	169	242	167	235
1973	4.00	4.22	4.33	4.64	4.64	8.08	129	129	165	129	128	165
1974	3.14	3.91	4.68	5.25	5.46	9.01	176	176	176	176	175	176
1975	4.80	6.23	8.04	8.99	9.93	12.39	137	190	190	190	190	190
1976	3.49	3.90	4.62	4.96	5.07	7.91	144	143	144	143	142	136
1977	2.88	3.53	4.00	4.18	4.87	6.56	333	245	223	223	242	238
1978	3.43	3.74	4.08	4.23	4.24	7.50	253	172	155	155	154	152
1979	6.61	8.18	8.23	8.33	8.45	12.53	246	246	245	244	243	246
1980	3.35	4.15	4.35	4.49	4.68	4.83	92	91	90	89	88	91
1981	1.63	2.13	2.27	2.27	2.45	2.92	159	259	259	258	155	152
1982	3.35	3.39	3.39	3.39	4.00	6.62	218	218	217	216	218	218
1983	3.78	4.48	4.74	6.92	7.53	9.17	210	210	209	157	156	151

Table .5- 24-HR to 10-Day Maximum Rainfall Data for Fort Pierce

53 FT. PIERCE (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3207)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-						
1931	5.11	6.73	7.83	8.67	9.13	9.48	106	106	105	105	105	104	
1932	2.53	3.23	4.15	5.17	6.03	7.54	164	311	164	164	164	161	
1933	6.35	6.64	6.64	6.64	6.88	9.22	107	106	105	104	103	98	
1934	2.70	3.60	4.59	4.99	5.15	5.43	41	41	106	106	106	102	
1935	5.35	5.80	5.88	5.89	8.19	9.48	281	281	280	279	281	278	
1936	10.16	10.42	10.60	10.66	10.67	14.51	287	286	286	285	285	278	
1937	6.94	7.24	7.45	7.47	8.01	11.33	125	124	123	122	288	285	
1938	3.07	3.76	3.81	3.85	3.87	4.85	172	287	287	287	286	285	
1939	4.78	4.87	6.03	6.12	6.64	8.54	293	292	293	292	289	286	
1940	2.98	3.63	4.91	4.99	4.99	6.14	178	151	263	263	262	262	
1941	4.15	4.45	5.22	5.81	7.83	13.06	267	94	258	260	263	258	
1942	4.54	4.56	4.84	4.86	4.89	5.79	345	344	345	344	343	146	
1943	4.08	4.73	5.14	5.24	5.24	5.62	215	191	190	189	188	274	
1944	4.33	6.01	8.39	9.57	9.58	11.37	94	290	290	290	290	284	
1945	4.68	5.48	5.71	5.79	5.79	7.45	259	259	258	258	257	259	
1946	2.28	2.31	2.53	3.04	3.19	4.09	306	305	279	239	239	297	
1947	6.45	6.81	6.83	6.83	6.87	13.03	261	260	259	259	257	261	
1948	4.90	6.33	6.49	6.49	7.22	10.04	266	266	265	265	263	258	
1949	4.46	5.25	5.54	5.90	6.19	7.60	271	271	271	271	271	266	
1950	5.99	7.33	8.13	8.68	8.71	9.12	219	219	219	219	219	213	
1951	6.11	6.95	9.46	12.06	12.76	12.83	276	275	274	273	272	267	
1952	3.42	4.51	6.39	7.53	7.69	11.60	294	293	292	291	291	289	
1953	7.56	8.57	8.85	8.87	8.87	8.87	80	80	80	80	79	74	
1954	5.91	6.83	7.30	7.48	8.05	8.26	111	111	111	110	111	106	
1955	4.08	4.98	5.65	5.91	5.97	6.67	236	285	284	283	283	278	
1956	5.56	5.71	5.71	5.93	6.04	6.36	278	278	277	278	278	272	
1957	3.13	4.11	4.25	4.25	4.25	5.82	282	192	192	191	190	273	
1958	4.35	4.65	4.72	4.79	4.83	6.24	279	278	278	277	276	278	
1959	4.69	6.49	8.00	9.39	11.38	12.75	292	168	167	167	165	165	
1960	3.84	5.66	8.45	9.61	9.75	11.65	269	266	267	266	265	265	
1961	3.03	3.03	5.49	5.90	5.90	5.90	146	145	146	146	145	140	
1962	3.34	4.09	4.25	5.06	5.53	7.93	286	192	191	190	189	186	
1963	6.88	7.29	7.94	8.15	8.23	12.49	267	267	265	265	264	259	
1964	5.95	5.96	5.96	5.96	5.96	8.10	240	240	239	238	237	232	
1965	2.11	2.70	3.06	3.06	3.31	4.91	38	37	36	35	192	192	
1966	3.66	5.25	5.35	5.36	6.50	6.89	252	53	52	52	50	45	
1967	2.27	2.65	2.85	3.11	4.11	5.57	274	179	179	167	180	271	
1968	4.93	6.29	6.98	7.14	7.16	10.71	155	154	154	154	154	154	
1969	3.86	4.98	5.12	5.21	5.21	6.57	234	67	66	65	64	67	
1970	6.47	8.09	8.69	8.96	9.49	12.73	273	272	271	271	271	271	
1971	3.56	4.61	5.34	5.47	5.50	5.88	161	160	159	159	159	159	
1972	3.22	3.98	4.71	5.16	5.39	7.63	164	164	164	163	163	163	
1973	2.42	3.99	4.65	4.82	4.89	7.55	227	258	257	257	257	257	
1974	3.18	3.54	3.94	4.07	4.81	6.56	206	134	268	175	266	175	
1975	1.86	2.24	3.01	3.23	3.26	4.15	323	267	251	251	250	129	
1976	3.68	4.51	4.52	4.52	4.52	6.42	155	155	155	154	153	148	
1977	3.90	4.73	4.83	6.90	6.99	8.52	245	245	244	245	244	239	
1978	2.79	4.10	4.50	5.11	5.51	6.32	362	209	208	209	208	208	
1979	2.69	3.34	3.75	3.75	4.09	7.26	165	271	196	195	252	246	
1980	2.16	3.69	4.18	5.51	5.81	5.90	207	245	205	245	244	240	
1981	4.57	6.31	7.36	7.39	7.39	8.05	230	229	228	228	228	222	
1982	3.88	5.45	5.53	5.60	7.09	11.95	147	87	87	87	146	141	
1983	4.22	6.06	6.22	6.76	7.01	9.64	219	290	290	218	217	287	

Table 16.- 24-HR to 10-Day Maximum Rainfall Data for Gainesville

81 GAINESVILLE(+UF 1903-56) (1903-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3321)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1903	2.18	2.30	2.42	2.49	2.56	4.03	178	62	62	62	206	206
1904	4.83	4.86	4.86	4.86	5.26	6.15	10	10	9	8	6	20
1905	3.51	4.12	5.28	6.56	7.84	10.78	217	217	215	214	213	212
1906	3.17	4.38	5.47	5.82	7.25	8.94	193	163	191	190	159	155
1907	2.51	2.83	3.69	4.06	4.93	6.93	222	222	265	265	266	262
1908	3.21	3.21	4.63	4.98	5.51	5.86	249	248	249	249	249	245
1909	6.77	7.56	7.87	8.03	8.09	9.51	184	183	182	181	180	183
1910	4.01	4.13	4.40	4.88	5.27	8.44	292	292	290	162	161	158
1911	2.35	3.07	3.61	3.65	3.76	7.41	249	248	247	246	240	240
1912	2.75	3.76	4.29	5.80	6.69	7.68	72	159	159	160	159	154
1913	2.76	4.79	4.97	5.01	5.01	5.74	188	358	357	357	356	350
1914	3.15	3.79	3.99	4.06	4.14	5.21	24	24	24	23	22	268
1915	2.88	3.48	3.97	4.30	4.87	8.10	90	354	353	352	277	272
1916	3.99	5.16	5.66	6.16	6.26	6.50	219	356	355	354	353	352
1917	2.32	3.23	3.54	3.61	3.64	4.74	272	232	232	232	231	225
1918	2.61	3.56	3.62	3.64	3.64	6.54	135	240	240	240	239	232
1919	2.95	4.31	5.20	5.45	6.07	8.78	220	181	181	180	181	176
1920	5.29	5.40	5.42	5.43	5.55	7.56	274	274	273	272	271	266
1921	4.08	4.93	5.92	6.02	6.02	9.26	319	196	181	181	180	181
1922	3.96	4.27	4.51	5.55	5.88	7.92	149	149	149	146	146	146
1923	2.52	3.13	3.58	3.63	4.02	6.95	160	160	160	160	148	151
1924	3.48	4.85	6.14	6.62	8.97	11.69	189	91	187	187	185	183
1925	2.89	2.94	2.95	3.97	4.13	5.75	216	216	216	353	212	208
1926	2.64	3.56	3.56	3.83	4.22	5.91	93	209	208	209	89	85
1927	3.15	3.17	3.18	3.19	4.39	4.68	50	50	49	48	46	41
1928	5.03	5.47	5.63	5.72	5.76	10.33	223	222	222	221	221	215
1929	3.53	4.20	4.20	4.20	4.20	5.59	106	105	104	103	102	3
1930	3.52	4.32	4.82	5.89	6.66	8.20	170	169	168	167	166	164
1931	3.18	4.07	4.59	4.88	5.60	7.03	193	193	193	192	193	188
1932	2.65	3.11	4.06	4.64	4.85	6.87	167	166	165	164	164	164
1933	5.53	6.97	7.16	7.16	7.81	8.00	248	248	247	246	248	243
1934	3.70	4.76	5.18	6.06	6.38	6.82	165	165	164	165	164	160
1935	4.43	4.64	4.67	5.00	6.23	9.36	248	247	246	247	244	239
1936	5.22	6.80	7.41	7.45	7.48	8.07	285	284	283	282	281	281
1937	6.00	6.27	6.43	6.59	7.17	7.76	243	243	243	242	239	235
1938	7.54	7.63	7.63	7.63	7.63	7.77	297	297	296	295	294	289
1939	4.43	4.45	4.45	4.50	4.52	6.36	58	58	57	58	58	165
1940	4.74	5.24	5.25	6.17	6.69	8.15	99	358	358	356	355	355
1941	2.92	4.33	4.57	5.38	5.62	7.63	227	168	168	166	166	166
1942	2.97	3.67	3.83	3.94	3.94	4.88	179	271	270	269	268	174
1943	2.76	2.76	3.11	3.53	3.80	4.90	242	241	178	242	242	171
1944	7.50	9.10	9.10	9.10	9.10	9.22	293	293	292	291	290	285
1945	3.34	5.73	6.83	7.39	7.78	9.72	360	233	232	231	230	225
1946	4.02	6.65	7.24	7.24	7.24	7.38	281	154	153	152	151	146
1947	3.60	6.34	6.36	6.37	6.42	7.36	289	266	265	264	263	258
1948	2.26	4.07	4.70	5.15	5.65	8.21	24	70	70	69	68	64
1949	6.22	7.27	7.79	8.08	8.11	11.12	96	95	94	93	92	235
1950	6.93	8.93	10.55	11.22	11.30	12.13	249	248	248	247	246	241
1951	3.72	4.52	5.26	5.54	5.54	6.21	241	320	319	318	215	210
1952	3.64	3.98	3.98	3.98	3.99	6.05	47	47	46	45	44	47
1953	4.58	4.58	5.34	6.15	6.78	8.47	97	96	166	234	234	233
1954	4.32	4.32	4.34	4.35	4.65	5.81	241	240	239	238	241	147
1955	2.89	3.19	3.36	4.44	4.48	6.86	167	167	167	192	192	189
1956	3.34	4.31	4.34	4.34	4.89	7.61	163	235	234	233	177	172
1957	3.28	3.55	4.32	5.16	6.20	7.64	218	159	218	157	218	213
1958	3.46	3.88	3.88	3.88	4.58	5.99	141	141	140	139	193	222
1959	4.04	4.45	5.48	5.83	6.78	8.59	222	222	74	74	74	70
1960	3.90	4.42	5.50	5.88	5.88	7.55	170	170	75	75	74	170
1961	2.87	3.17	4.45	4.45	4.45	6.83	222	181	200	199	198	222
1962	2.44	3.53	3.64	3.74	3.80	5.07	219	234	233	232	231	228
1963	e 3.37	4.07	4.07	4.86	5.44	9.94	176	183	182	183	176	175
1964	6.77	9.82	10.92	11.04	11.04	12.73	255	254	254	253	252	247
1965	3.40	4.49	5.30	5.83	6.64	10.41	178	162	211	210	159	159
1966	4.67	5.24	5.56	5.59	5.59	6.25	128	128	128	127	126	121
1967	4.11	4.15	4.23	4.27	4.59	5.21	345	344	343	342	40	171
1968	3.96	4.20	5.88	5.92	5.93	5.93	158	158	241	241	240	235
1969	e 4.07	5.13	5.39	5.46	5.48	7.84	264	264	264	263	262	264
1970	6.36	6.43	6.43	6.55	6.63	7.41	34	33	32	31	30	86

Table 16.- Continued

1971	3.43	3.99	4.52	5.00	5.16	6.78	228	228	227	226	225	220
1972	7.55	9.03	9.21	9.23	9.71	10.81	238	238	237	237	235	235
1973	3.19	3.34	4.12	4.65	4.67	7.35	94	93	92	91	90	85
1974	2.53	2.54	3.97	4.41	4.41	4.91	166	166	175	175	174	157
1975	3.33	3.35	3.73	3.84	4.56	6.71	267	266	250	250	263	244
1976	4.66	4.75	4.75	8.53	8.53	10.75	172	172	171	172	171	172
1977	3.25	3.50	3.60	3.60	4.23	5.26	260	260	260	259	260	226
1978	3.58	4.48	4.89	4.98	5.49	8.94	214	213	213	212	213	206
1979	4.89	5.31	5.31	5.31	5.31	6.01	341	340	339	338	337	265
1980	3.45	4.60	5.30	5.66	5.74	6.84	207	206	206	205	205	202
1981	3.13	3.48	3.64	3.65	3.65	4.69	50	49	48	47	46	162
1982	5.02	5.86	6.93	7.60	7.60	7.63	99	98	98	98	97	98
1983	3.42	4.67	4.97	5.29	5.39	8.54	363	261	261	261	261	256

@ - GAINESVILLE (NOAA 3326)

Table 17.- 24-HR to 10-Day Maximum Rainfall Data for Glen St. Mary

53 GLEN ST MARY (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3470)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-							
1931	3.20	4.24	4.87	5.06	5.14	5.43	192	191	190	190	190	187		
1932	4.07	4.27	4.50	4.91	5.61	9.42	259	258	257	155	161	156		
1933	6.31	6.52	6.52	6.52	6.69	8.19	175	174	173	172	174	240		
1934	7.15	8.87	9.21	9.52	11.47	12.06	165	165	164	164	165	161		
1935	2.40	3.24	3.98	4.43	4.51	6.95	174	188	188	188	187	187		
1936	3.77	4.88	5.55	6.04	6.46	7.98	284	283	283	282	281	282		
1937	5.31	5.59	5.78	5.99	6.08	7.83	263	262	262	262	262	262		
1938	5.57	5.91	5.91	5.91	5.91	7.02	297	296	295	294	293	288		
1939	2.45	4.30	4.52	4.52	4.52	7.05	323	182	182	181	180	182		
1940	3.02	3.24	3.46	3.94	6.31	7.73	355	358	187	161	355	354		
1941	5.65	6.75	6.84	6.84	6.84	7.92	293	293	292	291	290	292		
1942	3.90	4.52	4.86	5.09	5.10	6.34	161	160	159	158	158	153		
1943	3.00	4.07	4.17	4.20	4.22	6.05	199	170	170	169	168	190		
1944	9.26	9.43	9.44	9.49	9.52	9.61	293	293	292	291	290	285		
1945	4.97	5.18	6.63	6.67	7.23	12.80	221	221	193	192	221	186		
1946	3.37	3.89	4.09	4.09	4.19	6.90	281	280	279	278	258	259		
1947	7.66	9.25	9.53	9.53	9.56	12.10	266	266	265	264	263	258		
1948	5.38	5.73	5.98	6.38	6.93	10.31	276	275	91	192	66	63		
1949	4.07	4.92	5.41	5.80	7.51	8.81	240	239	239	239	240	232		
1950	9.27	11.25	12.01	12.15	12.16	13.72	249	249	248	247	247	241		
1951	2.30	2.74	3.34	3.93	4.18	4.79	218	217	216	215	214	209		
1952	3.17	3.87	3.95	3.95	3.95	4.72	47	207	207	206	205	142		
1953	4.44	4.86	5.18	5.44	5.53	8.80	233	232	231	231	230	231		
1954	2.71	2.71	2.96	3.35	3.54	4.87	261	260	259	258	257	252		
1955	2.87	3.14	4.15	4.57	4.84	6.69	190	189	190	190	189	188		
1956	4.47	5.01	5.01	5.01	5.31	6.64	290	290	289	288	290	288		
1957	4.49	5.85	6.52	6.98	7.35	9.69	144	159	158	144	157	136		
1958	3.82	4.03	4.96	5.61	5.97	8.09	100	99	173	173	173	170		
1959	4.98	6.66	7.36	7.58	7.70	10.16	141	140	140	140	140	133		
1960	4.89	6.28	6.81	6.91	7.61	8.24	270	269	268	267	268	191		
1961	3.32	4.90	5.76	5.78	5.78	7.69	99	231	199	199	198	199		
1962	3.91	4.25	4.42	4.64	4.71	6.65	166	187	187	164	185	158		
1963	5.30	6.10	6.72	6.81	7.14	9.51	272	271	270	269	174	168		
1964	8.28	11.82	13.86	14.25	14.29	14.29	254	254	254	254	253	248		
1965	3.54	4.11	4.95	5.48	5.93	7.92	161	161	159	159	159	159		
1966	3.46	4.00	4.02	4.02	4.46	5.42	271	73	72	71	22	181		
1967	3.83	3.89	3.95	4.37	4.57	5.23	345	345	344	40	40	166		
1968	4.43	6.37	7.40	8.12	8.69	8.81	159	241	241	241	241	236		
1969	5.06	5.12	5.13	5.13	5.45	6.21	305	305	304	303	305	208		
1970	6.68	8.04	8.20	8.20	8.20	9.50	88	87	87	86	85	87		
1971	4.17	4.46	5.53	5.76	6.30	9.33	337	337	168	168	227	162		
1972	4.59	5.12	5.17	5.43	5.45	9.36	171	171	170	238	237	171		
1973	3.75	3.85	4.62	5.74	6.16	9.17	94	93	92	91	90	85		
1974	2.94	3.06	3.94	5.15	5.47	6.81	218	218	231	249	248	243		
1975	4.05	4.11	4.12	4.91	5.36	6.48	101	100	100	101	101	205		
1976	3.46	4.46	4.70	4.87	4.93	8.26	144	144	144	144	143	136		
1977	3.01	3.74	3.91	4.52	4.80	6.67	34	168	168	261	261	261		
1978	5.85	6.27	6.40	6.48	6.48	6.80	124	124	123	122	121	121		
1979	2.60	3.95	4.13	5.49	6.40	6.72	95	187	187	268	267	265		
1980	2.33	4.26	4.56	4.74	4.96	5.71	56	207	207	207	206	203		
1981	4.00	4.07	5.89	6.35	6.35	8.80	243	49	241	240	239	234		
1982	2.75	2.78	3.43	3.43	4.23	5.38	209	208	99	98	188	99		
1983	6.46	6.65	6.65	6.65	6.65	7.15	363	363	362	361	360	355		

Table 18.- 24-HR to 10-Day Maximum Rainfall Data for Hart Lake

37 HART LAKE (1943-1979) - RAINFALL IN INCHES (NOAA NUMBER: 3840)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1943	4.23	4.26	4.26	4.51	4.92	7.95	142	141	141	139	138	138
1944	5.33	5.59	5.71	6.28	6.42	8.07	252	251	250	251	251	243
1945	10.58	11.28	11.79	11.88	12.89	15.09	174	173	172	172	170	177
1946	2.53	2.54	2.59	2.60	3.53	5.63	218	217	218	217	214	209
1947	4.00	4.71	5.30	5.71	6.00	6.91	164	164	163	162	161	161
1948	5.35	6.62	6.88	6.93	6.98	9.89	265	264	263	262	261	263
1949	5.69	6.22	6.22	6.31	6.59	8.50	240	239	238	239	236	233
1950	4.66	5.92	6.67	6.92	6.92	7.12	291	290	289	289	288	289
1951	4.78	5.42	5.50	5.50	5.81	8.63	319	319	319	318	202	199
1952	2.08	3.38	3.38	3.51	3.55	5.49	219	86	85	229	229	139
1953	6.35	7.55	7.55	7.55	7.62	8.49	103	102	101	100	102	97
1954	6.19	7.82	8.06	8.06	8.43	10.59	154	154	154	153	151	147
1955	2.02	2.56	3.06	3.60	3.96	4.98	211	211	209	209	209	204
1956	8.37	11.12	12.47	12.71	12.93	13.66	289	289	289	288	287	288
1957	2.52	4.00	4.32	6.28	6.79	7.23	92	251	250	248	248	248
1958	2.75	2.82	2.82	2.92	4.27	5.50	100	100	99	61	58	57
1959	5.48	5.85	6.10	6.20	7.77	9.99	169	168	167	166	259	255
1960	6.52	9.74	11.93	11.97	11.98	12.32	78	77	76	75	75	70
1961	4.13	5.34	5.74	5.94	6.02	7.68	240	239	239	239	238	231
1962	2.56	2.78	3.55	3.76	3.76	5.48	212	236	210	209	208	159
1963	6.66	7.18	7.18	7.18	8.06	8.77	314	314	313	312	310	306
1964	3.82	4.86	4.98	5.29	5.41	5.99	241	254	253	254	253	246
1965	2.95	3.29	3.70	4.59	5.01	5.66	55	273	272	271	270	185
1966	2.69	3.99	4.42	4.57	4.97	6.89	150	254	254	254	252	211
1967	2.38	3.72	3.90	5.24	5.42	7.71	346	183	183	181	181	175
1968	5.96	9.15	12.95	14.60	14.65	15.45	156	158	156	156	155	156
1969	3.19	4.84	4.95	5.04	5.23	6.55	76	226	226	226	226	265
1970	1.99	2.20	3.30	3.70	4.42	5.90	33	174	177	177	174	171
1971	2.98	3.77	3.94	4.06	4.88	5.58	179	179	179	178	179	176
1972	3.35	3.56	3.60	3.81	4.80	5.03	170	170	275	274	170	167
1973	3.25	3.49	3.65	3.65	3.65	5.03	259	258	257	256	255	166
1974	5.45	7.10	7.83	9.09	9.86	12.59	178	177	176	175	174	174
1975	3.20	3.90	3.99	4.68	4.72	6.84	201	200	200	198	198	192
1976	2.71	2.89	2.95	3.26	3.28	5.20	155	155	154	182	181	148
1977	2.34	3.80	3.80	3.80	4.86	6.11	187	269	269	268	266	262
1978	2.58	3.19	5.41	5.83	5.83	6.72	210	362	173	173	172	173
1979	3.20	3.50	4.54	5.16	5.34	6.67	246	246	128	127	127	126

Table 19.- 24-HR to 10-Day Maximum Rainfall Data for High Springs

38 HIGH SPRINGS (1945-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3956)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1945	3.39	3.96	4.00	4.01	5.07	8.11	113	113	112	112	222	223										
1946	3.36	3.95	5.70	6.24	6.46	8.04	177	176	209	209	208	203										
1947	4.64	7.78	8.02	8.03	8.04	9.98	288	266	265	264	263	259										
1948	5.30	6.61	6.81	7.18	7.52	10.05	276	68	274	68	65	62										
1949	4.15	4.83	5.08	5.68	5.99	9.00	240	239	239	239	239	234										
1950	7.67	9.81	11.37	12.15	12.38	14.68	248	247	247	247	246	241										
1951	1.85	3.22	3.22	3.22	4.14	5.55	246	174	173	172	174	170										
1952	2.63	3.02	3.63	3.86	3.90	5.53	47	46	263	263	263	46										
1953	4.34	5.18	5.59	5.66	5.66	6.11	97	176	176	176	175	175										
1954	2.80	4.64	5.57	5.69	6.66	7.64	189	255	254	254	254	252										
1955	2.44	2.60	2.60	2.74	4.00	4.13	38	38	37	22	38	17										
1956	3.27	3.50	3.58	4.40	4.40	4.97	179	179	179	198	197	192										
1957	5.48	5.87	6.14	6.20	7.23	8.50	159	159	159	158	155	152										
1958	2.19	3.04	4.53	5.30	6.04	7.52	230	309	174	173	172	167										
1959	6.77	8.01	8.08	8.12	9.37	11.53	140	140	140	139	140	140										
1960	3.14	4.21	4.89	4.95	5.53	7.20	77	76	75	75	169	169										
1961	2.32	2.62	2.99	3.23	3.94	5.61	172	190	189	188	168	222										
1962	3.86	4.88	5.00	5.00	5.00	6.59	180	179	179	178	177	172										
1963	3.82	3.82	4.27	4.57	4.57	5.30	309	308	307	306	305	306										
1964	6.73	9.04	9.90	9.90	9.90	10.08	362	255	254	253	252	247										
1965	3.58	4.19	4.84	5.41	6.53	8.29	270	270	162	162	162	159										
1966	5.66	7.44	7.90	7.96	7.98	8.13	128	128	127	126	125	120										
1967	5.57	5.60	5.62	5.62	5.62	5.89	345	344	343	342	341	341										
1968	3.94	5.02	6.09	6.40	6.42	6.69	192	241	241	241	240	185										
1969	2.81	3.72	4.05	4.27	4.27	4.99	46	343	342	341	340	208										
1970	5.06	7.06	7.95	7.99	8.77	11.12	224	223	222	221	222	218										
1971	6.90	7.09	7.15	7.60	7.72	7.85	229	229	228	240	239	237										
1972	5.03	6.61	7.53	7.92	7.99	8.49	238	238	238	238	237	232										
1973	3.32	4.30	4.63	5.17	5.18	8.28	94	67	67	91	91	85										
1974	3.27	3.96	4.23	4.23	4.23	5.78	190	189	189	188	187	223										
1975	4.44	4.72	4.77	5.49	5.77	7.79	245	245	244	242	242	187										
1976	3.36	3.53	3.97	4.04	4.04	6.73	144	143	144	143	142	136										
1977	2.24	2.89	3.82	3.84	3.97	5.92	172	335	170	169	168	229										
1978	5.83	5.88	5.91	5.96	6.01	7.52	124	123	122	124	123	206										
1979	7.17	7.39	7.44	7.55	7.62	8.58	128	127	127	127	127	126										
1980	3.42	4.90	5.49	5.79	5.98	7.84	207	206	205	205	205	200										
1981	5.62	5.99	6.02	6.02	6.02	8.04	50	49	48	47	46	41										
1982	2.34	4.21	5.22	6.11	6.50	11.00	154	169	174	174	173	168										
1983	2.00	3.15	3.92	4.34	4.34	4.40	195	158	156	156	155	74										

Table 20.- 24-HR to 10-Day Maximum Rainfall Data for Inverness

42 INVERNESS (1942-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4289)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	3.85	4.57	5.24	5.50	5.50	9.47	174	174	173	172	172	172
1943	3.60	4.51	4.70	5.13	5.98	8.70	189	231	230	188	185	184
1944	7.81	8.03	8.04	8.04	8.04	8.20	293	292	292	292	292	284
1945	5.99	6.64	6.66	6.66	7.45	9.15	176	175	175	175	203	199
1946	6.83	7.38	7.38	7.38	7.38	8.30	58	58	58	58	58	50
1947	5.52	5.96	6.04	7.05	7.60	9.20	219	219	218	219	219	219
1948	3.00	5.41	6.69	6.99	7.14	7.97	277	224	223	223	222	223
1949	4.85	5.59	5.95	6.17	6.45	8.66	224	224	223	222	171	224
1950	11.10	14.33	15.20	15.66	15.78	16.64	249	248	247	246	246	241
1951	5.10	5.43	5.48	5.48	5.48	5.48	320	319	319	318	317	312
1952	4.47	6.18	6.58	6.58	6.58	7.84	47	46	46	45	44	46
1953	3.17	3.20	3.73	3.82	5.78	7.36	357	357	220	220	229	220
1954	6.49	7.12	7.70	8.01	8.03	8.21	219	219	219	219	219	214
1955	4.37	4.77	4.78	5.71	6.21	7.93	197	196	195	178	178	173
1956	3.72	4.37	4.37	4.37	4.37	4.95	290	233	232	231	230	225
1957	2.33	3.57	4.35	5.15	5.85	7.23	121	212	212	212	212	209
1958	3.98	4.02	4.02	4.02	4.52	5.90	304	303	302	301	57	217
1959	2.92	4.24	4.60	5.17	5.53	8.37	200	142	142	140	140	70
1960	6.34	8.45	13.08	14.58	14.58	15.01	75	77	75	75	74	69
1961	3.28	3.46	3.97	5.33	5.54	7.41	237	237	176	237	237	234
1962	2.12	2.55	3.28	3.65	4.52	6.62	166	265	234	263	234	166
1963	3.63	4.46	4.88	5.00	5.61	7.80	266	198	197	196	266	190
1964	5.86	8.01	9.28	9.76	9.85	10.73	255	254	254	254	253	250
1965	4.10	5.93	7.33	8.19	8.83	10.51	213	212	212	211	211	210
1966	4.10	4.47	4.47	4.47	4.47	6.00	94	94	93	92	91	219
1967	3.19	3.59	4.11	4.23	4.27	6.55	225	161	224	223	223	153
1968	7.13	8.20	8.64	8.87	9.01	9.29	242	241	241	241	240	235
1969	3.58	3.73	4.00	4.17	4.17	5.56	344	344	76	214	213	228
1970	4.02	4.13	4.93	5.64	6.73	8.81	34	33	221	221	222	218
1971	4.51	4.55	4.98	5.68	6.41	6.98	181	181	251	253	251	248
1972	4.50	4.98	5.08	5.08	5.08	5.56	357	90	89	88	87	82
1973	2.31	2.41	2.58	4.00	4.22	5.27	171	171	169	171	171	191
1974	9.74	13.16	15.44	15.50	15.50	15.77	176	176	176	175	174	174
1975	3.14	3.52	4.08	4.52	4.90	5.60	233	233	278	230	230	226
1976	4.36	5.49	5.78	5.79	5.79	8.46	136	136	136	135	134	136
1977	2.32	3.88	4.51	4.55	4.55	7.37	227	234	233	233	232	227
1978	3.68	4.25	4.58	4.80	4.80	6.47	62	62	61	60	59	210
1979	5.51	6.11	6.34	6.56	6.67	8.46	128	128	128	127	126	265
1980	2.80	4.60	4.72	4.87	4.87	6.34	232	26	25	175	175	319
1981	2.84	3.59	3.67	4.81	6.19	7.23	215	215	214	213	211	211
1982	4.69	5.49	5.70	6.86	7.02	12.08	175	175	168	175	175	168
1983	2.82	3.59	3.92	5.02	5.53	7.16	225	224	157	222	221	216

Table 21.- 24-HR to 10-Day Maximum Rainfall Data for Isleworth

52 ISLEWORTH (1931-1982) - RAINFALL IN INCHES (NOAA NUMBER: 4332)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	2.61	3.00	3.65	4.40	4.40	6.07	61	191	246	189	188	183
1932	2.44	2.85	3.43	3.75	4.81	6.52	214	139	155	139	214	140
1933	7.89	9.96	10.24	10.40	10.49	10.62	248	247	247	246	245	240
1934	4.93	6.85	8.73	9.80	10.03	10.85	166	165	164	163	163	158
1935	4.40	4.54	5.54	5.54	5.54	7.20	286	285	263	262	261	256
1936	2.90	3.32	3.80	4.64	4.98	6.91	149	148	164	149	148	147
1937	3.73	3.73	3.85	4.14	4.21	7.56	242	241	242	239	242	207
1938	5.01	5.44	5.45	5.52	7.28	9.52	146	145	144	145	146	145
1939	5.38	6.24	7.41	7.63	7.67	7.72	238	238	164	164	164	164
1940	2.13	3.23	3.25	3.68	4.77	5.48	48	357	357	355	357	354
1941	3.70	3.90	5.60	6.48	6.64	8.45	318	317	205	204	203	198
1942	3.48	4.01	4.70	5.24	5.75	7.69	246	156	155	154	155	151
1943	5.12	6.35	6.71	6.88	7.00	7.00	260	260	260	260	260	260
1944	7.62	8.15	8.18	8.18	9.76	13.03	293	292	292	292	191	191
1945	8.23	8.38	8.81	9.10	9.10	12.59	175	174	175	174	174	169
1946	3.04	3.73	3.79	3.79	4.47	7.05	122	122	122	122	213	208
1947	2.97	3.72	4.07	4.62	5.98	8.33	169	163	259	162	165	161
1948	2.51	4.12	4.15	4.15	4.16	7.10	24	266	265	264	263	265
1949	4.30	4.37	4.37	5.45	5.52	7.36	239	238	237	239	238	233
1950	5.13	7.85	8.85	8.85	8.85	9.84	290	289	289	288	287	282
1951	4.43	4.94	5.04	5.04	5.75	6.32	320	319	319	318	179	179
1952	2.84	3.41	3.55	3.55	3.55	5.01	245	85	85	84	83	140
1953 @	7.05	8.36	8.41	8.42	9.62	9.75	174	174	173	173	174	169
1954	2.36	2.59	2.62	2.62	2.62	4.71	281	281	280	279	278	146
1955	3.65	3.74	4.00	4.16	4.16	6.39	237	236	237	234	233	168
1956	10.25	11.05	11.23	11.35	11.40	12.24	290	289	288	287	286	281
1957	4.75	4.92	4.96	5.23	5.50	6.99	149	149	148	149	247	129
1958	3.59	3.70	3.70	3.70	4.47	4.83	99	99	98	97	57	54
1959	3.48	4.30	4.34	5.85	5.85	8.15	184	221	221	166	165	214
1960	7.40	9.47	11.31	12.01	12.01	12.31	75	75	75	75	74	69
1961	2.71	3.25	3.55	3.60	3.60	4.82	78	78	78	77	76	174
1962	3.10	3.28	4.47	4.91	4.96	7.34	261	227	261	227	226	226
1963	4.27	4.28	4.28	4.45	5.24	7.01	314	314	313	266	310	175
1964	4.62	4.94	6.36	6.66	6.66	7.63	254	253	254	253	252	247
1965	3.02	3.44	3.61	4.77	5.14	6.52	231	161	161	162	161	159
1966	2.61	3.71	3.71	3.71	5.11	6.55	206	181	180	179	160	217
1967	3.00	3.68	4.15	4.20	5.10	7.01	182	182	182	182	180	181
1968	5.85	7.18	7.60	7.73	7.73	9.12	156	156	155	155	154	149
1969	5.31	6.12	6.32	6.32	7.33	7.83	265	264	264	263	261	257
1970	3.69	4.21	4.21	4.25	4.27	5.26	34	33	32	31	30	149
1971	4.34	4.93	5.90	5.90	5.98	7.35	184	134	184	183	182	177
1972	5.15	5.74	5.74	5.74	7.06	8.00	171	170	170	169	171	168
1973	3.02	3.35	3.35	3.35	4.13	4.64	85	84	83	82	84	82
1974	5.17	6.47	7.70	8.90	9.37	10.01	178	178	177	176	175	174
1975	4.84	5.09	5.23	5.23	5.61	7.47	262	262	262	261	262	259
1976	2.68	3.14	3.36	3.36	3.36	5.25	129	129	97	96	95	127
1977	3.05	3.05	3.11	4.29	4.70	7.65	204	203	204	201	200	195
1978	2.76	3.26	3.37	4.26	4.75	5.79	154	154	154	193	192	154
1979	3.37	3.95	4.52	5.89	6.47	7.70	222	222	128	219	219	216
1980	2.81	2.81	2.81	2.81	3.20	4.01	130	129	128	127	143	138
1981	4.34	5.26	6.59	7.41	7.52	9.57	249	249	249	249	248	249
1982	5.31	5.97	6.28	6.28	6.40	9.03	169	168	167	166	165	144

@ - Lake Hiawasse (NOAA 4771)

Table 22.--24-HR to 10-Day Maximum Rainfall Data for Jacksonville Airport

53 JACKSONVILLE AIRPORT(+JAX. CITY 1931-37) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4358)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	2.24	2.65	2.65	2.84	2.97	3.95	90	241	240	239	238	86
1932	9.04	11.80	12.50	12.75	12.80	15.68	156	155	154	154	154	154
1933	5.87	6.32	7.17	7.62	7.65	8.14	295	295	293	293	293	290
1934	4.81	5.49	5.90	6.04	7.52	8.54	152	164	163	163	148	145
1935	3.85	3.95	4.98	5.07	5.07	7.41	238	237	238	237	236	231
1936	4.98	5.44	6.04	6.54	7.33	11.22	279	279	279	279	279	279
1937	3.57	4.11	4.46	4.54	4.54	8.02	273	273	273	273	272	203
1938	5.01	5.15	5.15	5.16	5.17	8.80	218	296	295	294	293	288
1939	5.02	5.77	5.89	6.00	6.06	7.17	206	206	205	204	203	206
1940	2.38	4.13	4.88	5.12	5.14	6.29	98	155	154	154	154	149
1941	4.07	5.22	5.67	5.78	6.47	8.08	293	293	292	291	172	171
1942	2.69	3.81	3.97	4.21	4.22	5.34	3	160	159	246	245	245
1943	3.99	4.07	4.07	4.12	7.39	8.39	230	230	230	223	226	221
1944	@ 9.50	9.70	9.70	9.83	9.91	9.92	293	292	291	290	289	287
1945	@ 6.78	6.90	7.18	7.30	7.31	9.50	259	259	257	257	256	220
1946	@ 4.02	4.18	4.19	4.63	4.64	7.57	189	189	189	188	187	230
1947	@ 7.64	9.43	9.64	9.79	9.83	13.90	266	265	265	269	263	260
1948	@ 5.19	6.30	6.64	6.64	6.64	11.54	90	90	90	90	90	268
1949	10.75	11.29	11.37	12.55	12.63	15.17	268	268	267	268	267	262
1950	10.18	13.25	13.91	14.04	14.09	14.47	249	248	247	247	246	241
1951	4.17	4.53	6.48	7.29	7.56	8.25	260	260	258	257	257	257
1952	3.30	3.53	3.59	5.15	5.36	7.50	238	150	236	238	237	237
1953	4.31	4.87	5.12	7.06	7.06	9.04	233	232	231	266	266	266
1954	4.77	5.11	5.19	5.23	5.23	6.06	281	280	280	280	279	252
1955	@ 3.90	4.80	5.30	5.31	5.31	6.93	271	236	276	275	274	269
1956	7.56	8.66	9.26	9.71	9.89	12.13	290	289	288	287	287	287
1957	4.03	4.57	4.78	4.90	4.94	5.89	159	159	159	158	157	152
1958	4.46	4.88	4.88	5.07	5.20	6.41	100	99	98	97	96	96
1959	5.54	6.72	6.83	6.83	7.04	7.33	140	140	139	139	140	132
1960	4.49	5.01	5.26	5.41	5.84	9.35	255	197	196	75	196	189
1961	4.23	4.96	5.00	5.00	5.04	6.55	231	230	229	228	229	229
1962	4.31	4.52	4.94	5.56	6.49	9.63	165	164	214	213	214	209
1963	3.59	4.07	4.22	5.17	5.61	7.12	34	34	34	174	173	172
1964	6.26	6.67	7.29	8.68	8.70	8.70	253	253	252	253	253	248
1965	5.58	5.84	6.33	6.64	6.64	8.46	270	270	270	270	269	160
1966	10.09	10.17	10.17	10.17	10.40	10.50	182	181	180	179	181	179
1967	3.33	3.72	3.75	3.75	4.09	7.30	224	233	232	231	162	157
1968	9.46	12.88	14.87	15.28	15.35	16.81	241	241	241	241	240	241
1969	3.31	5.63	5.65	5.65	6.91	8.22	156	304	303	302	273	271
1970	7.48	7.72	7.72	8.12	8.37	9.12	87	87	86	87	87	86
1971	3.30	3.70	3.70	4.19	4.35	7.78	337	336	335	226	333	220
1972	4.90	5.33	5.43	5.47	5.47	6.31	171	170	170	169	168	170
1973	7.91	8.29	10.15	10.53	11.61	14.91	93	93	91	91	89	84
1974	3.94	4.27	4.46	4.48	4.48	7.30	228	228	228	228	227	228
1975	5.40	5.40	5.40	5.40	5.54	5.61	147	146	145	144	100	96
1976	3.97	4.06	4.38	5.83	6.04	7.87	251	128	251	248	247	248
1977	2.24	3.67	3.77	4.13	4.39	5.05	34	232	231	244	244	224
1978	4.49	4.68	5.22	5.58	5.58	6.93	124	123	122	121	120	120
1979	3.71	4.69	5.21	5.57	5.66	8.64	166	252	252	252	251	246
1980	2.74	3.08	3.97	4.01	4.07	4.52	205	69	205	204	69	69
1981	3.00	3.00	3.00	3.38	3.51	4.67	64	63	62	211	210	306
1982	3.31	5.05	6.10	6.10	6.11	7.82	251	251	251	250	251	246
1983	2.44	3.42	4.48	4.88	4.88	5.45	158	20	20	20	19	18

@ - Jacksonville City (NOAA 4371)

Table 23.- 24-HR to 10-Day Maximum Rainfall Data for Jacksonville Beach

39 JACKSONVILLE BEACH (1945-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4366)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1945	5.91	7.15	7.15	7.17	7.18	7.66	260	259	259	259	259	254
1946	4.85	5.75	6.24	6.29	7.19	8.77	259	258	257	257	255	255
1947	4.51	5.85	6.40	6.97	7.27	8.37	279	279	279	278	278	279
1948	4.25	4.72	5.69	5.69	5.69	10.62	269	268	90	90	90	269
1949	3.95	4.58	5.26	5.62	5.71	6.72	269	269	269	269	268	266
1950	7.82	9.59	10.25	10.49	10.74	11.79	291	290	290	247	290	242
1951	3.67	5.51	6.39	6.49	6.49	7.29	295	295	294	293	292	287
1952	4.60	4.82	4.83	5.18	5.24	8.91	151	150	150	243	242	237
1953	4.90	5.52	5.88	6.93	7.54	10.30	235	235	235	232	231	231
1954	3.43	3.80	3.95	4.66	4.94	6.06	281	257	257	258	257	257
1955	4.35	4.55	5.19	5.39	5.54	6.79	258	257	258	257	256	275
1956	8.24	10.21	11.40	12.23	12.65	13.69	290	289	289	288	287	287
1957	5.76	8.20	8.67	9.03	9.31	9.70	176	273	273	272	271	267
1958	2.94	3.26	3.28	3.30	3.30	5.24	100	291	291	290	290	96
1959	6.79	8.23	8.33	8.33	8.33	9.33	140	140	140	139	138	133
1960	3.76	4.74	5.11	5.23	5.23	7.26	255	76	75	75	74	246
1961	3.20	3.69	3.97	4.12	4.21	5.20	145	145	145	144	143	97
1962	1.97	2.71	3.23	4.76	4.88	5.63	61	208	185	208	208	204
1963	2.86	4.48	5.02	5.67	5.96	7.08	365	269	268	267	266	265
1964	5.78	7.24	7.31	7.31	7.51	7.51	253	253	253	252	253	248
1965	3.48	4.25	4.53	5.50	5.58	7.15	168	167	166	270	270	159
1966	5.74	6.50	6.50	6.50	6.54	7.00	182	181	180	179	181	179
1967	2.85	3.59	3.59	4.69	5.46	5.50	345	43	42	40	40	35
1968	10.79	13.80	14.83	15.31	15.39	15.39	241	241	241	241	241	236
1969	5.68	5.96	5.96	6.87	7.23	10.67	264	263	262	273	273	264
1970	5.82	6.27	6.29	6.29	6.48	7.53	87	87	87	86	87	86
1971	2.65	2.78	2.88	3.02	3.42	4.00	337	336	336	252	333	246
1972	4.95	5.35	5.81	5.92	6.02	7.73	171	171	276	276	275	179
1973	2.34	3.46	3.70	3.70	4.01	7.09	270	68	67	66	208	85
1974	6.53	6.69	6.90	7.16	7.24	9.74	217	217	217	217	217	208
1975	3.49	3.99	6.34	7.17	7.80	8.28	176	100	174	173	173	169
1976	2.47	2.65	2.69	2.92	2.92	4.36	157	143	143	154	154	136
1977	2.02	2.44	2.83	3.03	3.03	3.60	209	34	231	231	230	225
1978	4.25	5.12	5.32	6.46	7.51	7.87	124	198	197	195	195	190
1979	8.93	10.80	12.21	12.85	13.84	16.14	269	268	267	267	265	265
1980	2.65	3.03	3.26	3.26	3.88	4.67	263	69	261	260	69	172
1981	2.16	2.52	2.94	3.07	3.11	4.77	64	314	250	250	249	231
1982	7.86	8.02	8.02	8.04	8.16	8.77	296	296	295	294	293	287
1983	4.11	4.62	4.89	4.93	4.93	6.57	282	282	282	282	281	203

Table 24.- 24-HR to 10-Day Maximum Rainfall Data for Jasper

31 JASPER (1953-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4394)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1953	3.94	4.10	4.10	4.10	5.58	6.50	269	269	268	267	269	93										
1954	3.65	5.41	6.05	6.23	6.71	8.50	260	259	258	257	256	253										
1955	4.29	4.41	4.46	4.47	4.51	5.50	256	255	254	254	252	247										
1956	4.50	5.46	5.82	5.96	6.00	6.33	127	127	126	125	124	119										
1957	6.10	7.02	7.31	7.66	7.86	8.60	160	159	158	157	156	151										
1958	4.80	5.00	5.00	5.36	5.60	7.20	100	99	98	97	96	96										
1959	4.40	5.60	6.00	6.97	7.25	11.25	74	74	74	56	56	56										
1960	5.24	5.70	6.20	6.58	6.94	7.10	169	169	169	169	169	165										
1961	2.30	3.02	3.10	3.10	4.57	6.49	178	13	13	12	237	233										
1962	10.38	10.50	10.50	10.50	10.50	11.36	91	90	89	88	87	82										
1963	3.42	4.05	4.41	4.53	4.61	6.72	12	347	231	230	229	168										
1964	7.60	9.10	9.79	9.90	12.30	13.37	123	255	254	254	119	115										
1965	2.63	4.50	5.73	6.16	6.30	8.23	176	166	166	166	165	159										
1966	4.02	4.03	4.45	5.43	5.46	7.07	250	249	201	167	167	160										
1967	6.66	7.58	7.97	10.17	10.76	11.38	171	170	170	171	170	170										
1968	1.58	2.53	3.21	3.52	3.52	3.52	2	148	147	146	145	140										
1969	4.16	5.55	5.58	5.58	6.56	9.85	228	234	234	233	224	227										
1970	4.29	4.84	4.84	5.41	6.49	7.82	88	87	86	223	224	221										
1971	2.90	3.73	3.82	3.93	4.34	7.79	337	180	173	173	180	172										
1972	7.47	8.98	9.99	10.28	10.28	16.72	177	177	177	177	176	171										
1973	8.62	8.74	11.71	14.69	15.59	18.25	94	93	92	91	90	89										
1974	3.64	3.64	3.82	4.28	4.50	5.47	132	131	29	249	249	29										
1975	4.64	4.70	4.72	4.72	4.72	6.25	101	100	100	99	98	11										
1976	3.07	4.17	4.51	4.52	4.52	7.64	136	69	332	332	331	136										
1977	2.65	3.09	3.28	3.35	3.86	5.60	335	335	227	226	335	220										
1978	2.66	3.40	3.64	3.78	4.13	6.30	215	215	215	215	213	210										
1979	2.60	4.06	4.06	4.06	4.56	5.29	128	151	150	149	151	125										
1980	4.16	4.75	4.85	5.19	5.41	6.28	207	207	206	206	206	201										
1981	3.94	3.94	3.94	3.94	4.61	5.42	64	64	64	64	222	234										
1982	2.30	2.54	2.70	2.87	3.95	6.24	365	172	172	172	168	163										
1983	3.55	4.21	4.21	4.37	4.37	5.46	159	98	98	98	98	152										

Table 25.-24-HR to 10-Day Maximum Rainfall Data for Kissimmee

53 KISSIMMEE(+KISSIMMEE FIELD STN 1931-58) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4625)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1931	2.22	3.16	3.20	3.22	3.22	4.80	62	241	241	241	240	241										
1932	4.43	4.45	4.45	4.67	5.86	7.73	199	198	197	213	310	139										
1933	10.29	12.45	13.22	13.56	13.71	13.84	249	248	248	247	247	242										
1934	8.03	9.64	10.93	11.79	12.03	13.86	167	166	165	164	164	158										
1935	1.96	2.08	3.14	3.75	4.10	5.36	357	356	245	245	244	240										
1936	2.18	2.54	2.81	3.14	3.30	5.41	142	142	142	37	37	142										
1937	4.18	5.04	5.16	5.50	5.55	6.57	291	290	289	290	289	215										
1938	2.35	3.40	3.59	4.15	4.25	5.63	149	287	195	146	145	189										
1939	4.04	5.62	6.54	7.98	8.75	9.21	166	165	165	165	165	160										
1940	2.51	3.52	3.57	4.21	4.66	7.99	196	240	239	240	185	187										
1941	5.24	5.50	5.58	6.90	7.20	8.87	180	180	179	180	180	177										
1942	3.73	4.74	4.93	5.12	5.22	7.64	156	155	154	153	152	155										
1943	2.55	3.11	4.34	5.10	5.55	7.08	243	201	199	199	199	198										
1944	7.49	7.52	7.69	7.82	7.83	7.83	294	293	292	291	290	285										
1945	9.66	10.69	10.95	11.32	11.89	13.41	175	174	173	174	171	168										
1946	2.64	3.29	3.56	3.66	5.24	6.24	196	209	208	208	209	209										
1947	5.59	6.13	6.38	6.42	6.42	7.67	261	260	259	258	257	257										
1948	6.98	8.56	8.70	8.70	8.71	9.63	266	265	264	264	262	263										
1949	7.05	7.21	7.21	7.21	7.38	9.18	359	359	358	357	359	231										
1950	5.13	7.92	9.46	9.46	9.46	10.00	289	289	289	288	287	282										
1951	5.97	7.21	8.25	8.50	8.50	8.50	320	259	259	259	258	253										
1952	4.56	4.56	4.64	4.87	5.21	5.95	183	183	183	183	183	174										
1953	3.80	4.10	4.16	5.59	7.06	8.76	329	328	328	203	202	231										
1954	3.97	4.35	4.35	6.46	6.89	8.47	154	154	153	151	151	146										
1955	2.33	3.00	3.71	4.24	4.65	5.28	197	211	210	210	209	205										
1956	15.23	16.26	16.28	16.38	16.44	16.96	290	289	288	287	286	288										
1957	3.30	4.12	4.91	5.43	5.82	6.90	135	134	133	132	131	191										
1958	3.66	3.77	3.77	3.77	3.82	4.45	251	251	250	249	248	57										
1959	4.09	5.30	6.01	6.15	7.09	8.39	169	168	167	166	167	164										
1960	4.85	6.48	10.52	11.00	11.00	11.85	179	254	75	75	74	248										
1961	2.18	2.23	2.23	2.23	2.64	3.23	38	38	37	36	174	232										
1962	2.10	2.30	3.34	3.60	3.72	4.68	82	312	199	198	197	192										
1963	6.30	6.30	6.30	6.30	6.88	7.60	314	313	312	311	310	305										
1964	3.45	3.85	4.60	4.92	6.88	7.77	254	253	120	117	118	115										
1965	3.23	4.00	4.40	4.72	5.00	7.22	162	161	160	160	159	160										
1966	3.12	3.60	3.60	3.60	3.60	5.88	180	180	179	178	177	172										
1967	4.27	4.72	4.83	4.85	4.85	6.71	255	255	255	255	254	249										
1968	6.14	7.64	8.07	8.63	8.83	11.31	156	156	156	154	154	156										
1969	5.59	5.80	7.24	7.45	7.47	9.61	265	264	265	264	263	264										
1970	3.45	3.45	3.88	5.11	5.28	5.56	194	194	148	192	148	144										
1971	3.43	3.50	3.61	3.61	5.16	5.74	279	279	37	36	279	279										
1972	3.53	4.85	4.85	5.70	6.03	6.21	222	170	169	170	170	167										
1973	4.35	4.57	4.84	5.05	5.23	5.69	270	270	269	268	267	262										
1974	5.04	6.03	6.81	7.55	8.16	10.40	178	178	177	176	175	175										
1975	3.22	4.16	4.80	5.15	5.38	5.48	135	134	133	133	133	128										
1976	2.12	2.83	3.01	3.13	3.17	4.58	136	172	172	172	172	129										
1977	5.39	5.76	5.91	6.26	6.37	7.75	236	236	236	234	234	236										
1978	2.38	3.90	3.90	4.10	4.23	6.15	362	224	223	222	221	216										
1979	3.31	5.92	6.84	7.40	7.72	8.91	12	129	128	127	126	125										
1980	2.29	2.73	2.78	2.78	3.07	3.07	130	130	129	128	143	138										
1981	3.54	3.72	3.80	3.96	4.06	5.88	233	232	231	230	229	231										
1982	3.17	3.49	3.64	3.84	3.92	6.12	186	185	150	185	184	261										
1983	4.19	4.19	4.19	6.49	7.20	8.70	282	281	280	282	282	282										

Table 26.- 24-HR to 10-Day Maximum Rainfall Data for Lake Alfred

59 LAKE ALFRED EXP STN (1925-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4707)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1925	3.28	4.24	5.16	5.90	6.93	10.52	13	195	195	195	195	195
1926	3.35	4.12	4.28	4.61	4.81	5.83	200	30	30	178	178	175
1927	4.76	5.79	5.97	6.03	6.03	7.00	243	243	242	242	241	235
1928	8.16	9.08	9.26	9.45	9.56	10.92	222	222	221	221	221	219
1929	3.42	3.42	3.92	4.98	6.26	9.28	243	242	243	243	243	243
1930	3.40	3.40	3.40	3.89	4.23	7.15	88	87	86	85	84	150
1931	3.14	3.24	3.75	3.75	3.75	5.20	62	62	105	104	103	240
1932	4.01	4.61	4.91	4.91	4.91	5.24	232	232	232	231	230	149
1933	12.45	13.95	13.95	14.08	14.17	14.17	248	248	247	246	245	240
1934	10.28	11.88	14.64	16.15	16.51	17.79	166	166	164	164	164	158
1935	2.56	2.81	3.74	3.83	4.03	5.53	264	264	245	245	245	244
1936	3.58	4.95	6.08	6.42	6.46	6.79	226	225	224	223	222	222
1937	3.53	3.94	3.96	4.08	4.45	5.47	162	162	162	180	159	179
1938	3.43	4.19	4.53	4.55	4.55	4.86	287	287	286	286	285	143
1939	5.76	7.28	7.69	8.48	8.80	9.83	166	165	165	163	163	164
1940	2.27	2.33	2.33	2.74	3.54	4.12	49	49	48	215	45	354
1941	3.90	4.92	5.60	5.60	6.05	6.64	93	92	91	90	91	89
1942	2.14	3.74	3.81	4.75	5.49	6.67	107	160	159	158	157	152
1943	3.24	4.18	5.22	5.28	5.29	7.78	232	177	162	161	161	141
1944	8.55	9.25	9.25	9.25	9.25	9.28	293	292	291	290	289	284
1945	12.06	13.74	14.92	15.64	15.90	17.64	175	174	173	172	171	169
1946	4.03	4.11	4.11	4.43	4.51	8.20	181	181	180	178	178	173
1947	3.88	6.52	7.13	7.97	8.42	10.55	165	260	259	258	257	257
1948	6.15	6.38	6.43	6.43	6.47	9.00	266	265	264	263	262	263
1949 @	6.81	7.38	7.51	7.59	7.59	9.84	239	239	239	239	238	233
1950	5.76	7.92	8.91	9.25	9.28	9.88	248	248	247	246	245	240
1951	5.20	5.40	5.40	5.58	5.61	7.26	320	320	319	201	201	162
1952	3.49	4.57	5.34	6.13	6.32	6.54	291	268	172	291	291	289
1953	4.29	4.56	5.27	5.59	5.64	7.75	241	240	156	155	155	237
1954	5.67	5.90	5.95	6.14	6.27	7.10	155	154	153	152	151	146
1955	2.27	2.34	2.69	2.69	2.98	4.19	162	162	102	101	137	242
1956	4.10	4.72	4.85	4.93	5.71	7.05	290	289	288	287	125	288
1957 @	4.16	5.54	6.44	7.59	8.13	9.83	135	134	133	132	131	131
1958	2.53	2.66	2.75	3.84	4.06	6.11	57	56	56	243	239	237
1959 @	3.09	4.64	4.75	7.57	8.06	10.12	169	171	171	169	168	164
1960	8.94	9.69	9.92	12.21	12.96	16.03	254	254	254	251	251	246
1961	2.03	2.52	2.85	2.87	2.87	3.80	144	241	144	144	143	233
1962	3.06	3.40	3.54	3.54	3.54	4.67	150	149	149	148	147	235
1963	5.33	6.02	6.38	6.38	6.57	6.63	175	175	175	174	175	171
1964	3.50	3.93	3.95	3.95	4.72	6.32	12	122	122	121	118	247
1965	2.80	3.80	3.80	4.37	4.69	6.69	354	206	205	270	270	166
1966	3.18	3.21	3.23	3.76	3.92	5.71	160	159	158	234	234	159
1967	4.63	6.26	7.05	7.05	8.16	9.17	153	153	153	152	153	152
1968	5.32	6.79	7.12	7.20	7.21	9.16	156	156	156	155	155	155
1969	3.01	3.29	3.47	3.58	3.68	5.91	76	275	274	274	274	68
1970 @	4.49	5.23	5.95	6.13	6.13	6.32	202	202	202	202	201	196
1971	3.61	3.92	4.04	4.65	5.73	6.25	39	39	38	279	279	277
1972	5.75	5.79	5.79	5.79	5.94	7.59	171	171	170	169	171	162
1973	3.33	3.45	3.55	4.03	4.15	6.69	199	199	199	244	243	190
1974	4.63	6.03	7.25	8.01	8.09	10.48	178	178	177	176	175	175
1975	2.97	4.08	4.61	4.61	4.61	4.95	302	136	135	134	133	243
1976	3.92	4.05	4.08	4.19	4.62	7.08	137	136	136	134	216	129
1977	2.89	3.76	4.39	4.54	4.61	5.27	172	148	246	246	245	240
1978 @	3.64	3.87	3.97	4.39	5.34	6.35	205	204	203	202	201	196
1979	4.37	4.83	5.82	6.51	7.31	11.80	129	129	127	129	128	126
1980	4.08	4.56	4.82	4.82	4.82	4.88	162	162	162	161	160	162
1981 @	4.48	5.86	6.93	7.16	7.24	9.11	238	238	238	238	238	233
1982 @	6.39	7.26	7.46	7.46	8.16	10.26	169	168	167	166	167	142
1983	4.30	4.83	5.13	6.14	6.72	9.11	217	159	217	217	217	217

@ - Winter Haven (NOAA 9707)

Table 27.- 24-HR to 10-Day Maximum Rainfall Data for Lake City

53 LAKE CITY (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4731)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.28	3.81	4.68	5.14	6.00	8.00	209	195	194	193	192	192
1932	3.49	4.16	4.18	4.65	4.75	6.21	258	257	257	255	257	226
1933	4.42	5.52	5.58	5.59	6.37	8.02	80	248	247	247	245	241
1934	5.81	7.04	7.45	7.55	7.59	7.88	166	165	165	165	164	164
1935	3.16	3.77	4.13	5.00	5.44	8.69	247	194	194	233	233	233
1936	2.95	4.87	5.27	5.70	5.70	7.62	225	284	283	240	239	282
1937	3.97	4.02	4.56	4.70	4.76	6.25	243	242	262	262	261	264
1938	2.78	2.78	2.86	3.18	3.77	4.84	218	217	206	205	204	203
1939	3.25	3.48	4.40	5.00	5.46	5.60	267	204	189	188	187	184
1940	3.91	3.94	3.95	4.69	4.91	6.61	49	48	47	218	217	215
1941	3.10	4.60	5.01	5.05	5.05	8.02	172	293	292	292	291	172
1942	2.67	3.37	3.60	3.69	3.75	5.64	231	231	231	230	229	41
1943	2.13	3.31	3.64	3.88	4.00	5.00	243	142	142	142	142	177
1944	4.81	4.91	6.25	6.65	6.66	6.95	293	293	185	184	183	180
1945	5.10	5.71	5.85	5.85	6.06	6.63	7	7	7	6	4	1
1946	3.42	5.37	5.51	5.71	6.21	8.31	179	210	210	209	207	210
1947	5.71	8.88	9.04	9.04	9.06	11.89	315	266	265	264	263	288
1948	5.14	5.87	6.17	6.29	6.74	9.29	69	69	69	69	67	63
1949	4.68	5.99	6.40	6.63	6.75	9.33	239	239	239	239	239	232
1950	3.74	4.86	6.04	6.70	9.66	9.80	249	189	247	291	290	286
1951	2.64	3.38	3.41	3.41	3.67	4.67	319	293	293	292	306	209
1952	2.38	2.78	2.89	2.89	2.89	4.19	47	46	46	45	44	46
1953	4.22	4.39	4.88	5.28	7.21	8.53	269	269	238	237	269	93
1954	3.50	3.73	4.17	4.49	4.82	7.95	190	254	254	254	254	252
1955	2.78	3.10	3.14	4.43	4.48	5.42	178	249	248	178	178	246
1956	3.53	3.62	6.53	6.75	6.86	9.28	181	181	179	178	178	179
1957	5.80	7.13	7.19	7.42	7.86	8.21	159	159	158	157	156	151
1958	3.90	4.03	4.03	4.34	4.55	5.48	230	99	98	97	96	96
1959	6.77	8.32	8.36	8.36	9.06	10.01	141	140	140	139	140	132
1960	3.40	5.04	5.75	5.75	5.75	6.98	281	76	76	75	74	169
1961	4.03	4.54	4.63	4.88	5.31	6.04	242	241	240	241	238	218
1962	2.09	2.33	4.00	4.55	4.95	5.94	246	334	246	246	246	245
1963	7.02	7.16	7.26	7.27	7.27	7.68	272	271	270	269	268	263
1964	5.85	10.33	11.90	12.08	12.10	12.10	362	255	254	254	253	248
1965	5.48	6.12	6.64	6.87	6.93	12.45	168	167	166	166	165	160
1966	3.82	3.84	4.46	4.59	5.22	6.53	182	182	143	142	143	135
1967	2.66	3.58	3.97	4.14	4.88	5.76	345	43	223	222	40	175
1968	3.19	3.78	4.18	4.24	4.24	4.54	159	158	157	156	155	150
1969	3.52	3.71	4.62	4.81	5.35	5.96	165	164	165	164	163	164
1970	3.97	6.64	6.70	6.70	7.04	9.60	34	87	87	86	221	217
1971	4.44	5.14	5.34	5.35	5.79	6.17	161	161	161	161	159	161
1972	4.52	4.80	5.17	5.22	5.47	10.02	171	171	178	177	178	171
1973	3.59	3.69	3.69	5.99	6.62	9.28	150	150	149	91	90	85
1974	4.75	4.75	5.01	5.09	5.14	7.85	132	131	221	221	220	221
1975	3.33	3.35	4.84	4.84	4.84	6.79	101	101	135	134	133	128
1976	2.14	3.53	4.22	4.31	4.32	6.85	214	137	136	135	134	136
1977	2.80	4.24	4.63	4.81	5.37	7.29	327	233	232	231	233	231
1978	5.54	5.90	6.08	6.20	6.20	6.46	124	124	123	122	121	119
1979	4.18	4.30	4.30	4.30	4.60	6.10	95	95	94	93	95	95
1980	4.44	8.48	10.43	11.04	11.18	11.98	298	70	70	69	69	69
1981	2.82	3.29	3.62	4.17	4.49	5.86	212	49	240	212	212	41
1982	2.56	2.71	3.97	4.03	4.21	6.04	209	209	99	98	97	200
1983	5.33	5.42	5.42	5.42	5.42	7.51	363	363	362	361	360	175

Table 28.- 24-HR to 10-Day Maximum Rainfall Data for Lakeland

53 LAKELAND (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 4797)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.40	3.73	4.13	5.47	5.86	6.21	194	194	193	246	246	246
1932	2.23	2.39	2.85	3.56	4.13	5.63	167	166	143	141	141	140
1933	10.42	12.26	12.77	12.97	12.98	13.31	248	247	246	246	246	240
1934	6.99	9.21	10.79	11.63	12.16	12.59	166	165	164	163	163	159
1935	4.69	4.98	4.99	6.21	6.53	8.37	232	231	230	232	231	242
1936	2.41	2.63	3.35	3.61	3.73	5.64	155	154	283	282	281	37
1937	3.55	3.64	4.55	5.13	5.13	6.48	239	239	239	239	238	239
1938	3.49	4.29	4.79	4.96	4.96	5.86	287	287	287	286	285	144
1939	7.78	9.61	10.09	10.46	10.57	11.23	165	165	165	165	164	159
1940	2.25	2.40	2.70	3.10	3.28	5.41	175	174	175	188	45	186
1941	4.78	5.02	5.02	6.38	6.62	7.69	93	93	92	90	90	85
1942	1.85	2.82	3.53	3.98	4.16	5.40	91	158	158	158	157	153
1943	3.81	4.49	4.85	5.64	5.68	6.68	178	178	260	176	176	176
1944	4.30	5.13	5.14	5.15	5.15	5.31	293	292	291	290	290	288
1945	9.97	10.65	10.84	11.15	11.34	11.94	174	174	173	174	173	171
1946	3.44	4.35	4.74	5.95	6.25	8.48	207	207	206	207	206	201
1947	4.60	5.18	5.26	6.21	6.38	7.90	261	260	259	163	163	259
1948	4.56	5.02	6.05	6.53	6.64	8.19	205	205	203	203	202	203
1949	6.23	6.37	6.38	6.38	6.54	6.91	239	238	237	236	238	233
1950	4.84	6.28	7.07	7.44	7.48	8.05	248	248	247	246	245	240
1951	3.47	3.54	3.54	3.72	3.79	5.64	97	96	95	97	96	195
1952	3.56	4.38	4.77	5.10	5.17	9.14	75	210	210	210	210	210
1953	3.51	4.73	6.73	7.20	7.21	7.25	328	155	156	155	155	154
1954	2.55	2.84	3.03	3.16	3.18	4.34	154	154	153	152	151	146
1955	2.18	2.35	3.76	3.91	4.11	6.29	252	252	250	250	204	202
1956	3.21	3.78	3.78	3.78	4.68	6.22	262	261	260	259	261	180
1957	4.40	5.39	5.44	6.15	6.60	7.05	134	133	132	131	130	130
1958	2.19	2.48	2.68	3.11	3.33	3.95	57	172	171	172	171	171
1959	3.38	4.53	5.31	6.79	7.64	10.63	111	168	168	75	74	70
1960	8.66	10.49	11.14	11.26	11.26	12.06	76	75	75	75	74	69
1961	2.84	3.25	3.52	3.52	3.70	4.94	227	352	227	226	227	225
1962	2.86	2.98	3.32	3.77	3.95	4.85	152	151	150	149	148	152
1963	3.77	3.97	4.42	4.56	4.79	5.29	314	313	201	201	310	196
1964	3.64	3.86	4.89	4.89	5.12	6.18	220	11	218	217	218	211
1965	2.56	4.38	5.31	5.68	5.93	8.83	353	218	218	218	217	212
1966	2.66	2.70	2.76	2.83	3.14	4.04	253	252	158	250	168	227
1967	2.53	3.58	3.94	4.01	4.41	7.45	220	224	224	223	224	217
1968	4.97	6.84	6.91	7.08	7.20	10.43	156	145	145	145	145	156
1969	2.76	3.02	3.77	4.14	4.51	6.67	75	343	200	199	199	199
1970	3.25	4.55	4.56	5.63	5.76	7.08	203	187	186	187	187	143
1971	3.55	3.92	4.08	4.19	4.56	5.01	38	38	37	36	279	278
1972	4.32	4.89	5.02	5.02	5.03	5.84	170	170	169	168	167	162
1973	2.62	3.08	3.27	3.27	3.27	6.41	84	208	208	208	207	201
1974	4.17	5.70	6.45	7.24	7.77	11.42	177	177	177	176	175	175
1975	4.14	4.49	4.49	4.49	5.09	7.13	226	225	224	223	225	225
1976	4.09	4.24	4.33	4.69	4.82	6.24	136	136	135	133	133	135
1977	3.89	4.72	5.01	5.15	5.30	5.91	185	184	184	183	182	182
1978	2.95	2.99	3.57	4.10	4.42	5.87	229	229	215	214	213	191
1979	4.74	5.41	6.03	6.40	8.33	11.53	128	127	127	127	128	127
1980	2.85	2.87	2.90	3.25	3.98	4.56	225	225	223	320	221	202
1981	3.52	3.54	3.54	3.77	3.79	5.59	39	38	37	39	38	232
1982	4.94	5.33	5.42	6.44	7.34	9.94	169	168	167	168	169	169
1983	3.79	4.19	4.54	4.73	4.78	6.68	159	158	157	156	155	150

Table 30.--24-HR to 10-Day Maximum Rainfall Data for Lynne

42 LYNNE (1942-1983)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	3.09	3.10	3.71	4.86	5.07	5.87	271	271	269	204	204	199
1943	3.25	3.79	4.57	5.11	5.46	5.67	177	177	175	175	175	171
1944	9.12	10.11	10.11	10.11	10.11	10.11	293	292	291	290	289	284
1945	4.38	6.16	6.21	6.50	6.74	7.16	259	174	173	172	171	166
1946	1.99	2.69	2.97	3.78	3.98	4.67	145	122	122	142	141	136
1947	4.13	4.43	4.54	4.59	4.71	5.64	297	296	296	295	296	296
1948	3.29	4.13	4.69	5.06	5.12	8.73	200	199	199	199	199	192
1949	3.49	4.51	4.81	5.77	5.93	7.40	95	239	239	176	175	170
1950	5.53	7.61	8.68	9.07	9.09	10.80	248	248	247	246	246	240
1951	3.13	3.80	3.82	4.26	4.58	5.94	170	319	319	167	166	161
1952	3.25	4.48	4.52	4.52	4.52	6.45	85	46	46	45	44	46
1953	3.02	3.74	3.89	3.91	3.91	8.12	96	356	233	233	232	233
1954	3.58	3.60	3.60	3.60	3.60	4.24	281	280	279	278	277	232
1955	2.41	2.41	3.45	3.53	3.53	4.89	237	236	167	167	166	237
1956	5.18	5.79	5.81	5.91	5.97	6.14	290	289	288	287	286	286
1957	3.88	4.28	5.75	6.50	6.90	9.29	218	217	218	218	217	216
1958	3.54	4.11	4.11	4.16	5.05	5.65	61	291	290	289	57	56
1959	4.16	5.23	5.75	6.19	7.67	9.83	74	74	74	74	74	70
1960	5.03	7.41	9.14	9.70	9.70	10.10	77	76	75	75	74	171
1961	2.20	2.78	3.01	3.77	4.20	5.21	29	227	227	227	227	227
1962	3.20	3.36	3.46	3.57	3.65	4.64	200	200	200	197	196	200
1963	3.22	4.29	4.65	4.75	4.79	5.31	265	265	265	265	264	259
1964	6.14	7.72	8.87	9.29	9.31	9.31	254	254	253	253	253	248
1965	3.78	4.46	5.54	6.07	6.27	9.38	160	159	160	159	159	159
1966	2.52	2.54	3.09	3.41	3.59	5.54	94	94	205	205	205	202
1967	2.83	4.02	4.67	4.82	4.90	5.63	226	225	224	223	222	220
1968	4.98	6.22	7.80	8.76	8.85	8.87	242	241	240	239	239	288
1969	4.17	4.17	4.17	4.17	4.17	7.21	266	265	264	263	262	266
1970	2.98	4.16	4.16	4.42	4.59	6.36	217	33	32	31	30	216
1971	4.23	5.40	6.00	6.40	6.40	7.18	95	38	37	36	35	176
1972	5.40	6.55	6.70	6.70	6.70	7.14	171	170	170	169	168	168
1973	2.17	2.58	2.70	2.70	2.70	4.39	342	341	340	339	338	236
1974	5.41	6.54	8.27	9.05	9.05	12.53	175	175	175	175	174	175
1975	3.27	3.42	3.49	4.61	4.83	5.78	101	243	242	167	167	165
1976	5.21	5.83	5.85	5.96	5.98	9.59	136	135	134	135	134	135
1977	2.23	3.05	3.05	3.09	3.84	4.69	329	147	146	147	200	197
1978	4.16	4.85	5.37	5.65	6.18	8.71	207	206	206	206	206	206
1979	3.84	5.73	7.05	8.26	9.58	11.05	267	266	265	266	265	264
1980	3.28	3.36	3.55	3.67	3.67	3.67	26	25	24	23	23	23
1981	2.76	3.02	3.25	4.24	4.46	5.30	297	297	297	213	212	211
1982	12.35	13.99	15.41	15.63	15.63	15.63	98	98	98	98	98	98
1983	4.10	5.05	5.29	5.48	5.48	6.87	182	182	181	156	156	174

Table 31.- 24-HR to 10-Day Maximum Rainfall Data for Marineland

42 MARINELAND (1942-1983)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	3.52	4.31	4.49	5.13	5.77	9.62	167	160	160	164	160	158
1943	9.01	9.85	10.58	11.84	12.44	12.98	261	260	260	261	260	260
1944	6.87	7.43	7.60	7.72	7.72	8.16	293	292	291	290	289	205
1945	4.71	5.27	5.45	5.45	6.01	6.80	259	174	173	172	171	169
1946	3.23	3.23	3.35	4.16	4.33	7.30	245	244	238	245	245	239
1947	3.34	4.17	4.53	5.04	5.45	5.60	279	102	101	102	102	97
1948	3.43	4.15	5.29	6.53	7.34	12.30	277	277	269	269	269	269
1949	4.04	4.31	4.41	4.51	4.57	6.06	95	238	238	238	238	231
1950	7.20	8.55	8.94	8.94	8.94	9.13	291	290	289	288	287	282
1951	9.52	11.26	11.74	12.03	12.13	13.57	273	273	272	271	271	272
1952	2.52	3.38	3.47	3.98	4.31	6.24	147	46	46	292	292	288
1953	4.62	7.49	9.05	9.68	12.68	15.23	81	262	261	260	262	258
1954	3.45	3.91	3.91	4.11	4.69	4.87	265	280	279	280	314	279
1955	2.71	2.89	3.86	4.04	4.04	5.90	259	258	259	258	257	252
1956	14.63	15.45	15.55	15.55	15.55	17.84	172	172	172	171	170	171
1957	6.89	7.87	8.62	8.84	8.88	9.70	234	233	232	232	232	227
1958	3.18	3.99	4.01	4.01	5.27	5.68	61	256	256	255	57	56
1959	2.34	2.83	4.17	4.59	5.74	6.91	79	58	74	76	75	70
1960	4.33	5.99	7.18	7.60	7.60	8.22	77	77	76	75	74	246
1961	2.51	2.93	3.34	3.47	3.47	3.76	228	228	228	228	227	225
1962	2.92	3.40	3.58	3.80	4.05	4.72	264	264	264	262	153	210
1963	6.13	6.75	7.40	8.02	8.60	12.36	266	266	264	264	262	259
1964	6.00	6.00	8.15	9.58	9.58	9.58	256	255	254	253	252	247
1965	2.11	3.04	3.53	3.56	5.28	7.38	270	167	166	166	164	159
1966	3.58	4.08	4.10	4.10	4.10	6.24	181	181	180	179	178	49
1967	2.98	3.49	3.53	4.28	4.83	6.41	209	209	208	184	184	180
1968	8.64	10.02	10.60	11.04	11.20	11.20	242	242	242	241	240	235
1969	4.68	5.32	5.52	7.38	7.94	10.68	264	263	262	272	272	264
1970	2.74	3.10	3.10	3.10	3.20	4.40	87	33	32	31	33	86
1971	3.92	4.60	4.66	4.70	4.70	5.10	95	38	37	36	35	30
1972	4.70	4.96	5.00	6.72	7.38	8.42	239	238	238	171	170	169
1973	2.32	3.36	3.40	3.40	4.52	5.00	212	227	227	226	208	206
1974	3.08	3.20	3.20	4.28	4.40	4.50	82	82	81	79	79	200
1975	3.50	4.00	4.00	4.10	4.20	5.30	130	275	274	275	272	152
1976	2.86	4.38	5.46	6.28	6.40	6.52	349	154	154	154	154	149
1977	2.06	2.48	2.60	3.50	3.50	4.10	34	327	327	143	142	327
1978	2.56	2.96	4.02	4.66	5.14	5.56	194	194	211	210	209	208
1979	3.78	4.16	4.44	4.92	5.44	7.98	246	246	245	265	265	246
1980	2.90	2.90	2.90	2.90	3.40	3.76	26	26	26	26	22	22
1981	2.38	2.50	2.50	3.70	4.30	4.76	309	308	308	200	199	306
1982	6.66	7.16	7.20	7.20	7.26	8.16	169	168	167	167	167	167
1983	4.60	5.60	5.60	6.20	6.60	7.10	158	158	158	158	158	285

Table 32.- 24-HR to 10-Day Maximum Rainfall Data for Melbourne

45 MELBOURNE (1939-1983) - RAINFALL IN INCHES (NOAA NUMBER: 5612)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1939	6.36	7.64	8.13	8.31	8.95	9.24	265	265	264	264	265	263
1940	2.36	3.07	3.27	4.19	4.83	6.70	354	248	248	354	354	354
1941	3.60	4.36	4.62	4.64	4.64	5.72	318	317	316	316	316	309
1942	2.12	3.05	3.28	3.32	3.82	4.34	107	222	222	222	170	167
1943	1.97	3.10	3.34	3.37	3.79	7.09	280	195	195	194	200	195
1944	3.66	4.43	5.14	5.64	5.66	7.23	293	292	291	290	289	205
1945	6.08	7.64	8.38	8.69	8.76	8.89	174	174	173	172	172	170
1946	2.40	3.30	3.82	3.85	4.65	5.76	280	179	178	178	178	176
1947	3.34	4.29	4.52	5.01	5.92	8.62	270	270	162	162	266	265
1948	7.42	8.21	8.46	8.47	8.49	11.87	266	265	264	264	262	157
1949	7.19	7.44	7.44	7.47	7.50	8.60	239	238	237	236	235	230
1950	5.39	7.94	9.48	9.95	10.02	10.10	291	290	289	288	287	285
1951	3.76	4.09	4.09	5.35	6.07	6.09	320	320	319	272	271	266
1952	3.19	5.15	6.09	6.49	7.20	9.33	75	272	271	293	291	291
1953	3.91	4.18	4.22	4.87	5.42	7.64	282	281	280	234	236	273
1954	3.90	4.23	4.37	4.49	4.54	8.46	169	169	168	167	167	147
1955	1.64	2.66	3.10	3.36	3.48	4.58	242	285	284	283	282	168
1956	8.28	10.99	12.24	12.84	13.04	13.34	291	290	289	288	287	285
1957	1.98	2.23	2.65	2.65	3.78	4.32	109	56	358	357	184	210
1958	3.41	3.59	3.60	3.77	3.78	3.78	292	291	291	289	289	284
1959	3.92	5.28	6.19	6.43	6.43	6.74	169	168	167	166	165	163
1960	4.08	7.02	7.78	7.78	7.78	9.94	124	76	76	75	74	265
1961	4.13	4.75	5.14	5.44	5.52	5.52	260	260	259	258	258	253
1962	4.24	5.08	6.15	6.92	7.18	7.47	263	263	263	263	262	262
1963	6.05	6.71	7.06	9.30	10.44	13.15	263	262	262	263	263	259
1964	5.17	5.17	6.47	6.47	8.11	8.19	241	240	241	240	241	234
1965	2.31	2.81	2.81	2.81	3.69	4.86	86	86	85	84	162	160
1966	4.46	4.71	5.14	7.63	8.42	9.19	181	159	218	156	156	156
1967	3.66	4.08	4.39	4.60	4.77	8.61	270	270	179	179	270	179
1968	3.00	4.50	4.96	5.00	5.26	5.70	239	290	289	288	289	284
1969	5.19	5.27	5.35	5.35	5.38	9.59	75	75	168	167	72	67
1970	5.15	5.20	5.31	5.41	6.68	7.86	272	271	270	269	272	267
1971	2.34	3.11	3.52	3.56	3.56	3.56	39	38	37	36	35	30
1972	3.76	4.51	4.57	4.60	4.61	6.58	171	170	169	168	167	162
1973	4.35	4.39	4.43	4.46	5.30	5.80	94	93	92	91	94	85
1974	2.31	3.52	3.81	3.94	4.85	5.70	211	268	268	267	207	175
1975	3.66	3.70	3.70	3.79	5.97	7.21	267	267	266	264	267	267
1976	6.59	8.44	8.82	8.86	8.86	12.68	256	256	255	254	253	248
1977	5.48	5.50	5.50	5.50	5.52	6.46	333	333	332	331	333	325
1978	4.47	5.07	5.11	5.11	5.24	6.48	224	224	224	223	208	208
1979	6.37	7.29	7.32	7.60	7.79	7.97	246	246	245	244	243	238
1980	2.50	2.90	3.14	3.14	3.16	3.78	50	356	48	48	46	351
1981	2.28	2.63	3.71	4.01	4.09	6.26	308	308	230	230	229	230
1982	2.49	2.51	3.11	3.44	3.52	5.20	87	87	168	168	167	167
1983	4.15	4.18	4.23	4.27	4.96	5.88	20	20	20	20	43	150

Table 33.- 24-HR to 10-Day Maximum Rainfall Data for Mountain Lake

49 MOUNTAIN LAKE (1935-1983) - RAINFALL IN INCHES (NOAA NUMBER: 5973)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1935	1.83	2.65	3.39	3.56	4.48	6.39	256	247	256	255	256	253
1936	3.55	3.88	3.98	4.95	5.28	7.18	40	40	39	37	37	37
1937	3.42	4.36	5.19	5.49	5.49	5.69	114	331	331	330	329	324
1938	6.48	6.79	7.22	7.42	7.42	7.44	287	286	287	286	285	280
1939	8.12	9.71	10.20	10.38	10.42	13.10	166	165	165	164	164	159
1940	2.61	3.93	4.57	4.79	5.06	6.03	82	187	186	186	186	240
1941	3.71	4.33	4.74	4.74	5.09	6.14	93	92	91	90	91	91
1942	2.54	2.69	2.73	3.45	3.47	4.64	107	246	105	244	244	241
1943	2.59	2.89	3.03	3.34	4.19	6.07	178	227	178	176	227	194
1944	5.17	5.75	5.79	5.81	5.81	6.98	293	292	292	290	290	208
1945	11.68	13.12	14.02	14.46	14.57	17.81	175	174	173	172	171	171
1946	6.10	7.51	7.52	7.55	7.82	8.69	140	140	139	140	137	134
1947	6.40	6.90	7.16	7.20	7.20	9.51	261	260	259	258	258	258
1948	7.01	7.59	7.63	7.63	8.28	9.71	266	265	264	264	265	264
1949	6.83	7.03	7.04	7.04	9.10	9.66	239	239	239	238	239	236
1950	4.67	6.49	7.35	7.57	7.57	9.06	291	290	289	288	287	282
1951	3.66	4.05	4.24	4.31	4.31	6.96	320	261	260	259	258	162
1952	4.08	4.94	5.81	6.28	6.58	6.99	294	293	292	291	290	291
1953	4.80	5.21	6.50	7.11	7.35	9.84	329	328	156	155	155	154
1954	3.93	3.93	3.93	3.93	3.93	7.13	140	139	138	137	136	187
1955	3.14	4.10	4.33	4.33	4.73	5.84	175	175	174	173	174	174
1956	2.91	3.86	4.83	4.96	6.30	7.24	244	289	244	244	241	241
1957	2.61	2.61	4.06	4.20	4.20	6.16	81	80	234	233	232	210
1958	3.35	3.50	4.19	5.54	6.46	10.74	184	184	182	181	180	175
1959	4.96	5.84	7.80	9.71	10.59	10.96	169	168	167	166	165	162
1960	5.51	7.22	8.15	8.72	8.77	10.37	76	76	76	252	252	246
1961	3.49	4.96	5.12	5.19	5.25	7.27	38	228	228	228	228	228
1962	2.62	3.40	3.80	3.92	3.93	5.15	238	237	236	236	236	230
1963	4.83	4.83	4.83	4.83	5.65	6.36	43	42	41	40	310	142
1964	2.23	2.82	2.92	2.92	4.23	5.05	230	122	122	121	118	115
1965	2.87	3.23	3.42	5.55	5.98	6.62	188	162	162	188	187	185
1966	2.83	3.36	3.48	4.09	4.43	6.99	226	226	225	226	226	226
1967	3.11	4.42	4.80	4.82	5.61	8.94	228	177	177	177	224	169
1968	6.05	7.45	7.69	7.80	7.81	9.27	156	156	156	155	155	155
1969	3.70	4.60	4.92	4.92	4.92	5.55	4	4	4	3	2	67
1970	3.89	5.29	6.03	6.47	6.50	6.84	233	174	174	174	173	168
1971	5.67	5.89	6.00	6.00	6.00	6.12	39	38	37	36	35	35
1972	3.26	4.28	4.29	4.50	4.52	5.74	33	170	169	31	31	162
1973	4.18	4.22	5.68	5.72	8.07	8.87	186	185	186	185	186	185
1974	4.76	5.42	6.22	6.60	6.71	8.41	178	177	176	175	175	175
1975	2.80	3.70	4.19	4.45	4.81	6.01	302	231	231	231	228	225
1976	3.85	4.49	4.89	4.90	5.39	7.85	161	161	161	160	157	154
1977	3.33	3.87	4.22	4.42	5.17	6.85	236	236	236	233	234	233
1978	4.47	4.55	5.19	5.97	6.05	6.39	124	123	173	124	123	170
1979	5.35	6.09	6.96	7.59	7.64	9.38	164	163	127	127	126	121
1980	2.23	3.01	3.27	3.82	4.08	5.45	14	143	143	143	143	198
1981	3.12	3.12	3.21	3.57	3.74	5.57	39	38	251	39	249	192
1982	5.33	6.34	6.70	6.70	7.42	10.39	169	168	167	166	167	167
1983	4.04	4.90	4.99	5.03	5.75	8.38	188	188	187	186	185	180

@ - Babson Park (NOAA 0390)

Table 34.- 24-HR to 10-Day Maximum Rainfall Data for Nittaw

42 NITTAW(+KENANSVILLE 1972-83) (1942-1983) - RAINFALL IN INCHES (NOAA NUMBER: 6251)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	2.87	3.05	3.55	3.78	4.27	6.24	271	167	154	154	154	154
1943	6.60	6.80	6.91	7.98	7.98	8.90	144	143	144	144	143	143
1944	6.48	6.68	6.98	7.09	7.09	7.09	292	292	291	290	289	289
1945	10.05	11.32	12.24	13.39	13.60	15.86	173	173	172	172	170	168
1946	3.63	3.63	5.95	6.51	6.95	10.80	207	207	205	205	207	205
1947	7.20	7.20	7.20	7.20	7.65	10.02	260	260	260	260	260	260
1948	5.15	6.28	6.63	6.63	7.27	11.46	265	264	263	262	261	261
1949	@ 9.42	9.74	9.92	10.07	10.07	10.07	239	238	237	236	235	235
1950	7.93	10.48	11.37	12.11	12.67	13.16	290	289	289	288	287	285
1951	@ 6.42	7.58	9.19	10.26	10.26	11.00	320	320	272	272	271	266
1952	3.56	5.21	6.61	7.14	7.30	8.01	75	188	187	186	185	186
1953	4.67	4.75	5.90	5.97	6.31	9.14	329	328	280	279	278	237
1954	3.13	4.06	5.67	5.85	5.85	9.91	149	154	147	147	146	146
1955	2.74	3.85	4.05	5.01	5.61	7.74	188	254	253	252	251	246
1956	12.72	13.60	13.67	13.67	13.67	16.52	289	288	287	286	285	280
1957	6.01	7.84	8.35	8.75	8.99	9.33	151	150	149	149	149	149
1958	3.87	4.19	4.19	4.19	4.19	4.19	292	292	291	290	289	284
1959	4.68	5.09	6.37	6.76	7.42	10.42	169	168	289	291	291	288
1960	4.45	5.50	7.50	7.84	7.99	11.20	267	254	76	267	267	170
1961	3.20	3.39	3.39	3.75	4.09	6.30	14	13	12	97	235	229
1962	2.61	2.70	2.70	2.72	3.10	3.73	212	313	312	209	157	154
1963	2.27	2.70	3.17	3.78	4.03	4.17	58	314	232	231	230	225
1964	3.04	5.75	6.83	7.38	7.67	8.16	135	255	255	254	253	250
1965	3.42	3.52	4.42	4.52	4.52	6.62	202	202	200	200	199	199
1966	5.07	6.29	6.43	6.43	6.43	6.83	59	58	58	57	56	55
1967	3.10	3.10	3.72	3.90	3.90	5.26	167	166	167	167	166	167
1968	@ 7.30	7.30	9.17	9.52	9.66	9.66	191	191	190	189	188	188
1969	4.97	5.21	5.37	5.37	5.66	8.06	68	67	66	65	64	67
1970	4.83	5.15	5.23	5.23	5.23	7.13	238	238	238	237	236	231
1971	4.45	4.69	4.85	4.85	6.07	7.30	39	38	37	36	159	155
1972	6.07	7.90	8.03	8.26	8.54	11.04	333	170	169	168	167	162
1973	3.18	3.34	3.54	4.23	4.38	6.20	94	93	92	187	186	186
1974	4.95	6.80	8.19	9.03	9.33	14.85	184	183	183	183	183	176
1975	1.65	2.21	2.60	2.88	3.17	5.35	52	175	168	175	174	167
1976	2.80	2.85	3.02	4.67	5.09	6.21	234	233	154	231	230	230
1977	2.43	2.76	2.85	3.08	3.43	4.03	350	184	244	182	242	239
1978	3.12	3.19	3.36	3.49	3.49	5.80	200	113	198	113	112	200
1979	5.11	5.49	6.14	6.30	7.19	7.90	246	246	128	127	243	215
1980	2.01	2.22	2.22	2.38	2.84	4.43	255	254	253	244	143	246
1981	1.92	2.11	2.14	2.14	2.39	3.59	305	304	303	302	305	296
1982	9.74	9.89	9.98	9.98	10.08	10.32	101	100	99	98	101	96
1983	3.49	3.75	3.75	3.75	3.75	3.78	21	20	19	18	17	18

@ - Holopaw (NOAA 4075)

Table 35.- 24-HR to 10-Day Maximum Rainfall Data for Ocala

53 OCALA (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 6414)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.07	3.08	3.08	4.29	4.88	5.78	95	95	94	224	223	87
1932	2.87	3.70	3.89	3.92	3.92	4.21	139	139	139	139	138	237
1933	10.17	12.34	12.38	12.38	12.81	12.85	249	248	247	246	248	243
1934	5.71	8.55	9.62	11.21	11.75	12.02	135	166	166	164	164	159
1935	3.30	5.45	6.17	6.20	6.34	8.33	248	223	222	221	222	189
1936	3.73	5.36	5.99	6.02	6.11	9.01	156	285	284	284	282	148
1937	4.15	4.56	5.48	5.97	6.01	6.58	243	242	241	240	239	238
1938	2.63	3.89	4.13	4.49	4.65	7.80	210	197	171	172	171	189
1939	2.90	3.97	4.33	5.47	5.97	7.08	235	266	266	214	235	177
1940	4.16	4.33	4.66	5.11	5.29	6.75	359	358	357	356	355	355
1941	4.47	5.50	5.96	6.11	6.16	6.29	293	293	292	291	291	164
1942	2.74	3.18	3.37	3.44	3.67	5.93	2	223	222	222	220	246
1943	4.29	5.10	5.10	5.10	5.10	5.98	241	241	241	241	241	153
1944	7.44	7.67	7.67	7.67	7.67	7.70	292	292	292	292	292	284
1945	5.04	5.20	5.53	6.94	7.89	8.80	175	175	199	198	197	192
1946	5.49	5.58	5.62	5.62	5.62	5.80	281	280	279	279	279	272
1947	3.75	4.29	4.31	4.31	4.31	6.36	266	266	266	266	266	260
1948	3.47	3.93	3.98	4.18	4.23	6.29	195	194	193	194	193	194
1949	4.00	4.68	4.99	5.19	5.37	6.72	225	95	94	93	258	233
1950	9.50	11.46	13.06	13.77	13.81	15.39	249	248	247	247	247	242
1951	4.30	4.87	4.93	4.93	4.93	6.92	320	319	319	318	317	163
1952	4.22	4.67	4.79	4.79	4.79	6.64	47	47	46	45	44	46
1953	4.23	4.32	4.32	4.32	6.58	8.07	97	96	95	94	97	97
1954	4.27	4.33	5.49	5.77	5.82	5.86	254	254	206	206	205	200
1955	3.00	3.52	3.78	4.67	5.14	7.80	245	178	191	245	175	245
1956	3.92	4.25	4.34	4.39	4.67	6.79	290	289	289	288	286	183
1957	2.13	3.01	3.57	4.00	4.21	5.25	172	130	210	210	210	171
1958	4.24	4.60	5.78	6.18	6.47	7.35	61	173	174	173	173	171
1959	3.52	3.93	5.62	5.97	6.50	10.40	74	91	74	74	166	70
1960	5.20	6.68	9.03	9.98	9.98	9.98	77	77	75	75	74	69
1961	2.80	4.22	5.33	5.78	5.82	7.07	231	191	229	228	227	190
1962	2.61	3.21	3.69	4.09	4.23	6.60	212	172	171	171	171	165
1963	2.22	2.24	3.76	3.81	3.85	6.16	212	211	212	211	211	205
1964	8.04	9.86	11.07	11.46	11.46	11.55	254	254	254	253	252	247
1965	2.72	2.72	3.98	4.50	4.54	6.43	257	256	159	257	257	156
1966	2.63	3.07	4.00	4.61	5.17	7.12	225	205	206	203	202	201
1967	2.85	3.20	3.43	4.31	4.66	5.67	43	224	223	40	39	180
1968	4.87	5.35	5.62	6.67	7.29	8.42	293	292	291	290	289	184
1969	6.01	6.95	7.14	7.26	8.69	9.86	139	138	137	136	138	138
1970	3.33	4.18	5.70	6.18	6.25	8.22	202	33	202	201	200	143
1971	3.56	5.17	5.39	5.54	5.54	5.78	95	38	37	36	35	30
1972	3.49	4.14	4.22	4.26	4.26	4.69	356	170	170	88	87	168
1973	3.70	3.80	5.02	5.32	5.44	6.19	151	151	171	171	170	168
1974	4.52	5.38	8.27	9.87	9.89	13.78	175	177	175	175	174	175
1975	3.51	3.51	3.56	3.63	3.88	4.52	101	100	277	276	101	158
1976	5.87	6.58	6.58	8.05	8.55	9.41	168	168	167	168	168	167
1977	2.61	2.97	3.22	3.25	3.72	3.97	266	265	264	263	212	260
1978	3.36	3.50	4.29	4.82	4.82	6.22	62	61	60	59	58	207
1979	5.39	6.64	7.56	8.96	9.84	10.80	267	266	265	266	265	264
1980	3.29	3.29	3.43	3.72	3.72	6.32	26	26	206	23	23	320
1981	3.91	4.39	6.03	6.99	7.34	9.36	297	297	198	197	197	197
1982	11.74	13.71	15.38	15.62	15.62	15.62	98	98	98	98	97	92
1983	2.42	3.38	4.07	5.58	6.54	9.86	66	173	157	174	173	173

Table 36.- 24-HR to 10-Day Maximum Rainfall Data for Okeechobee

53 OKEECHOBEE (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 6485)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	4.03	4.60	4.91	5.29	5.56	6.26	105	105	105	105	105	105
1932	4.31	4.82	5.25	5.39	5.57	7.27	142	141	243	242	241	141
1933	5.88	7.52	8.00	8.00	8.00	8.90	247	247	247	246	245	206
1934	3.09	3.87	4.14	4.46	4.56	6.61	146	166	261	164	154	146
1935	4.66	6.39	7.12	7.79	8.25	8.31	93	92	92	92	92	89
1936	4.36	4.46	5.82	6.74	6.77	7.79	167	166	165	164	164	164
1937	6.20	6.38	7.60	7.72	7.72	8.20	331	330	331	330	329	331
1938	3.75	4.25	4.82	5.33	5.71	7.21	191	190	189	188	187	183
1939	3.69	4.93	5.37	6.36	6.47	7.25	225	129	128	181	180	180
1940	3.47	4.06	4.59	5.15	5.53	6.78	151	151	151	151	151	147
1941	2.18	3.42	4.78	5.45	5.55	8.55	263	190	292	291	291	188
1942	2.95	2.95	2.95	2.95	3.20	3.88	55	55	55	55	252	247
1943	2.88	3.00	4.21	4.75	4.75	6.85	66	66	240	239	239	233
1944	3.02	4.32	5.02	5.23	5.24	5.33	292	291	290	289	289	284
1945	4.07	4.37	4.60	4.75	4.77	5.63	249	248	247	246	245	248
1946	2.47	3.77	4.10	4.22	4.33	4.69	156	140	140	139	138	134
1947	6.18	7.00	7.04	7.26	7.30	11.50	151	260	259	149	148	260
1948	6.04	7.18	7.38	7.44	7.89	12.16	266	266	265	265	263	265
1949	7.27	8.78	8.78	9.06	9.29	10.90	239	239	238	237	236	231
1950	5.09	5.42	5.65	5.75	5.93	6.85	291	290	289	289	287	283
1951	9.55	10.11	11.28	11.95	12.03	12.06	275	274	273	272	272	268
1952	4.73	5.27	6.08	6.60	6.87	7.75	295	294	293	292	291	290
1953	4.01	4.42	5.29	5.70	6.63	8.56	241	240	241	240	237	234
1954	2.48	2.67	3.01	3.63	4.31	5.54	170	169	168	153	170	241
1955	4.66	5.74	6.16	6.37	6.39	7.75	212	211	211	211	210	208
1956	9.04	9.73	9.88	9.90	9.90	12.77	289	288	288	287	286	280
1957	3.94	4.16	4.24	4.29	5.06	6.68	132	131	131	131	132	176
1958	2.29	2.38	2.91	3.59	3.59	3.71	24	24	22	144	143	143
1959	6.62	7.84	8.35	8.62	8.68	10.45	169	169	168	168	168	169
1960	5.19	7.58	8.34	8.34	8.34	9.18	187	186	186	185	184	185
1961	1.72	1.99	2.01	2.48	2.78	3.07	253	160	160	176	176	245
1962	5.21	5.38	7.23	8.85	9.98	10.82	192	191	171	170	169	165
1963	2.96	3.00	3.71	4.08	4.12	4.55	167	167	165	164	164	159
1964	4.23	4.65	4.72	4.72	4.83	7.72	241	240	240	239	240	240
1965	1.74	2.33	2.58	2.68	3.80	4.35	163	54	54	53	198	195
1966	3.55	4.72	5.01	5.83	6.09	8.08	174	173	173	171	171	173
1967	3.15	3.23	3.23	3.67	3.67	4.89	195	195	194	195	194	192
1968	4.24	4.94	5.48	5.66	5.66	9.29	156	156	155	155	154	155
1969	3.91	4.26	4.33	4.55	4.69	5.68	276	235	274	273	272	163
1970	6.10	6.43	6.43	6.43	6.58	6.58	84	84	83	82	81	76
1971	3.02	3.18	3.29	3.76	3.89	6.62	136	135	134	160	160	247
1972	7.36	8.36	8.52	8.58	8.59	10.35	171	170	169	169	168	163
1973	3.64	4.16	4.61	5.06	5.25	5.72	238	238	237	236	235	235
1974	1.43	1.61	1.71	1.74	1.74	1.79	351	350	349	349	348	347
1975	2.02	2.32	3.24	3.40	3.47	4.20	196	128	196	196	196	127
1976	1.96	2.17	2.21	2.88	3.22	4.27	308	144	143	217	216	144
1977	1.64	2.19	2.78	3.02	3.02	3.94	334	196	196	196	195	194
1978	2.23	2.70	2.88	3.00	3.12	4.53	209	173	361	172	359	259
1979	4.80	5.23	5.69	6.44	6.84	9.66	247	246	245	244	243	126
1980	1.71	2.85	3.17	3.17	3.21	4.97	118	320	320	319	198	238
1981	2.57	3.65	3.87	4.01	4.28	7.22	254	218	217	216	253	253
1982	4.27	4.39	4.45	4.45	5.24	5.88	88	88	88	87	84	81
1983	2.91	3.68	3.96	5.84	6.12	8.30	290	289	289	287	287	287

@ - Okeechobee 9W (NOAA 6480)

Table 37.- 24-HR to 10-Day Maximum Rainfall Data for Orlando

53 ORLANDO WSO MCCOY(+ORLANDO 1931-73) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 6628)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-							
1931	2.59	3.21	4.42	5.04	5.39	5.69	201	200	201	200	199	196		
1932	4.49	4.63	4.69	4.76	5.27	6.25	150	149	148	147	150	149		
1933	9.89	11.77	12.34	12.83	13.17	13.32	248	248	247	247	247	242		
1934	3.84	4.86	7.21	8.20	8.78	9.02	166	166	164	164	164	160		
1935	4.43	5.04	5.09	5.23	5.93	6.62	265	265	264	195	265	257		
1936	3.06	3.98	4.50	5.42	6.19	8.90	167	166	155	153	153	148		
1937	2.87	3.19	4.02	4.20	4.54	6.02	243	227	243	242	243	240		
1938	2.90	3.86	4.79	5.37	5.50	6.24	147	147	146	145	145	145		
1939	4.08	5.57	6.67	7.52	7.83	8.81	166	165	165	165	165	165		
1940	3.22	4.42	4.43	4.44	4.76	7.06	359	242	241	240	242	242		
1941	2.72	3.19	3.54	3.72	4.19	4.68	128	292	292	292	91	165		
1942	2.04	2.22	2.29	2.32	3.14	5.37	55	107	106	105	237	174		
1943	3.38	3.48	3.79	3.86	4.89	7.66	227	227	260	260	261	256		
1944	6.97	7.90	8.03	8.12	8.12	8.14	292	292	291	290	290	287		
1945	9.41	10.69	11.11	11.60	11.92	13.86	259	258	257	256	255	250		
1946	3.65	4.54	4.73	4.97	5.06	7.14	225	262	261	262	259	255		
1947	4.42	5.05	5.40	6.40	7.45	8.92	184	183	182	181	180	175		
1948	5.43	6.07	6.17	6.17	6.24	9.35	265	264	263	263	261	264		
1949	5.30	5.65	5.67	5.70	5.72	7.15	239	238	238	238	238	233		
1950	8.90	12.63	14.01	14.19	14.19	14.20	290	290	289	288	287	285		
1951	3.13	4.53	5.44	5.89	6.09	8.32	259	319	189	188	188	189		
1952	2.27	4.18	4.24	4.24	4.24	4.28	75	85	85	84	83	78		
1953 @	3.87	4.39	4.75	4.75	4.76	7.12	329	328	327	327	325	231		
1954 @	3.54	4.11	6.47	7.04	7.32	8.79	207	207	205	205	205	205		
1955	2.38	3.02	3.08	4.44	4.52	5.75	250	187	186	250	249	244		
1956 @	6.97	7.46	7.60	7.74	7.83	8.10	290	289	288	287	286	288		
1957	3.82	4.77	5.24	5.47	5.61	6.11	235	235	234	233	232	232		
1958	3.18	3.98	4.25	4.41	6.45	8.09	204	208	207	206	204	202		
1959	3.45	4.82	5.29	5.48	5.53	7.07	242	168	168	167	167	254		
1960	8.39	8.57	9.47	9.65	10.80	13.47	207	207	205	205	207	198		
1961	4.41	4.61	5.10	5.18	5.18	8.39	260	259	184	183	182	177		
1962	2.69	5.77	6.16	6.16	7.05	8.60	194	261	261	260	208	256		
1963	3.84	4.20	4.84	5.22	5.73	6.46	314	175	265	265	175	175		
1964	4.90	5.99	5.99	6.91	6.91	8.19	254	253	252	253	252	245		
1965	3.00	3.87	4.37	4.59	4.72	9.09	200	199	198	197	196	191		
1966	3.90	3.94	3.95	3.95	3.95	5.60	181	181	180	179	178	181		
1967	2.08	3.66	4.41	4.49	4.49	6.79	255	167	167	166	165	167		
1968	8.67	10.56	10.79	10.87	10.87	12.37	156	156	155	155	154	149		
1969	3.37	3.79	3.86	3.91	4.31	5.06	343	343	342	341	273	269		
1970	4.37	4.91	4.91	4.91	5.07	5.30	34	33	32	31	33	31		
1971	3.15	3.67	3.70	3.96	4.31	5.11	135	134	133	227	226	221		
1972	4.32	5.28	5.28	5.28	5.89	8.10	91	170	169	168	221	235		
1973	5.69	6.27	6.57	6.95	7.09	7.11	269	269	268	267	266	265		
1974	4.60	7.38	9.36	10.36	10.74	12.43	177	177	177	176	175	175		
1975	2.51	3.24	3.85	4.25	4.95	6.13	301	171	171	132	130	127		
1976	3.09	3.67	5.14	6.01	6.10	7.72	133	133	133	133	133	128		
1977	3.63	3.67	3.67	3.94	4.41	5.49	269	268	267	266	265	260		
1978	4.19	4.51	4.74	5.64	6.31	7.52	153	153	153	153	153	200		
1979	3.69	3.76	3.78	3.83	3.93	5.99	246	246	245	244	243	188		
1980	3.16	3.18	3.76	3.80	3.80	4.56	130	129	320	319	318	128		
1981	5.06	5.54	5.62	5.66	5.66	7.39	161	161	160	159	158	153		
1982	3.83	4.25	4.38	4.95	5.08	7.56	206	168	167	168	167	199		
1983	2.79	2.79	3.84	4.05	4.15	5.77	363	362	157	156	156	150		

@ - Orlando Water Plant (NOAA 6633)

Table 38.--24-HR to 10-Day Maximum Rainfall Data for Palatka

53 PALATKA (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 6753)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.07	3.51	3.68	3.68	3.68	4.06	338	337	336	335	334	218
1932	3.24	3.72	3.90	3.90	3.90	4.97	140	140	139	138	137	304
1933	5.70	6.79	6.98	6.98	7.21	7.33	249	248	247	246	247	243
1934	3.79	5.71	7.34	8.20	9.08	10.08	163	163	163	163	163	161
1935	4.87	5.39	5.47	6.80	7.69	9.47	248	247	247	245	244	247
1936	5.18	6.53	6.91	6.91	7.78	8.64	36	36	36	35	36	36
1937	5.65	6.55	6.55	6.55	6.56	9.04	273	273	272	271	270	265
1938	4.27	4.55	4.55	4.55	4.55	6.21	297	296	295	294	293	211
1939	3.89	4.04	5.38	6.19	6.34	6.43	237	237	235	234	234	230
1940	4.61	5.49	5.53	6.99	8.26	9.63	359	358	357	356	355	354
1941	8.49	10.71	10.88	10.88	10.88	11.43	294	293	293	292	291	292
1942	3.35	4.18	4.41	4.61	4.86	5.41	161	173	173	172	173	68
1943	5.02	5.72	7.62	8.85	9.37	9.58	226	226	262	261	260	255
1944	5.58	6.49	6.72	7.22	7.54	7.59	293	293	292	291	290	289
1945	3.71	3.93	4.68	5.63	6.61	8.93	175	174	173	172	171	193
1946	3.33	4.55	4.94	5.15	6.04	7.28	152	230	229	229	227	201
1947	4.66	5.00	5.12	5.16	5.16	7.19	266	266	265	264	264	259
1948	4.47	4.88	5.38	5.61	6.05	8.52	69	68	69	68	192	194
1949	4.30	5.56	5.93	6.17	6.24	8.95	274	94	93	92	91	269
1950	5.89	7.44	8.28	8.52	8.53	9.60	249	248	247	246	246	241
1951	11.86	14.58	16.81	18.24	18.38	18.62	274	273	272	271	271	266
1952	4.60	5.82	6.01	6.01	6.01	7.36	48	47	46	45	44	46
1953	4.36	4.36	4.36	4.96	5.40	6.25	97	96	95	97	97	266
1954	2.63	2.79	2.81	2.81	2.85	4.19	281	280	280	279	280	261
1955	3.35	3.73	3.89	3.99	4.01	7.50	254	254	253	252	251	252
1956	4.52	5.11	5.25	5.73	6.07	7.10	290	289	288	287	286	281
1957	3.37	4.27	5.08	5.70	6.04	7.34	158	158	158	157	157	152
1958	2.78	3.51	3.80	3.98	5.23	5.64	61	176	175	174	172	169
1959	2.85	4.23	5.21	5.48	6.85	8.47	74	74	74	74	74	71
1960	5.37	6.53	7.77	8.37	8.37	8.38	77	77	76	75	74	69
1961	1.92	2.06	2.14	2.48	3.77	4.07	187	186	309	165	187	184
1962	6.58	7.05	7.58	7.91	7.95	8.14	264	263	263	263	263	208
1963	4.67	5.85	6.66	7.56	8.00	11.19	266	266	266	266	266	260
1964	6.94	8.72	9.76	10.62	10.97	10.97	254	253	253	253	253	248
1965	2.86	4.70	5.98	6.70	7.16	10.13	222	159	159	159	159	159
1966	2.92	3.63	4.02	4.22	4.29	7.21	170	218	218	218	217	218
1967	3.11	3.23	3.74	4.29	5.08	7.45	345	43	180	180	40	180
1968	6.07	6.68	8.27	9.04	9.36	9.54	293	292	241	240	240	236
1969	3.81	4.63	6.68	7.72	8.58	9.73	273	272	273	273	272	271
1970	5.71	5.78	5.78	5.87	5.93	5.98	34	33	32	31	30	25
1971	3.30	3.70	3.70	3.70	4.03	5.10	39	38	37	36	333	237
1972	5.66	6.18	6.23	6.23	7.16	8.97	171	170	170	169	170	170
1973	2.65	3.11	3.54	3.99	4.24	5.49	85	209	209	209	209	208
1974	6.27	6.95	7.00	9.13	9.14	12.01	248	248	247	175	248	175
1975	2.30	2.74	2.97	3.43	3.84	5.29	101	279	227	226	225	220
1976	4.66	5.16	5.48	5.54	5.98	7.20	253	252	251	251	253	249
1977	2.21	2.71	3.33	3.82	3.89	4.31	350	215	214	213	212	213
1978	4.61	4.77	5.42	6.11	6.44	9.69	213	212	213	210	209	206
1979	2.60	3.81	4.40	4.40	5.00	6.14	350	340	265	264	265	258
1980	2.72	3.00	3.00	3.32	4.15	4.99	172	172	171	237	172	169
1981	2.47	2.51	3.30	3.52	3.56	4.04	240	239	240	240	239	233
1982	7.59	7.68	7.68	8.23	8.67	9.92	169	168	167	169	168	168
1983	4.01	5.05	5.61	5.93	6.01	6.62	159	158	157	157	156	156

Table 39.- 24-HR to 10-Day Maximum Rainfall Data for Raiford State Prison

53 RAIFORD ST PRIS (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 7440)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	3.93	4.05	4.05	4.05	4.05	4.05	105	105	104	103	102	97
1932	3.10	3.11	3.11	3.15	3.19	6.21	208	208	207	163	208	227
1933	4.48	4.72	4.86	4.96	5.90	7.04	248	247	246	245	200	195
1934	5.88	6.70	7.74	8.48	8.62	8.69	165	165	165	165	164	159
1935	2.68	3.49	3.76	4.26	4.81	7.72	234	210	189	189	187	187
1936	3.84	4.62	5.03	5.22	5.49	6.49	202	201	200	200	198	281
1937	3.14	4.03	4.19	4.22	4.95	7.48	203	273	273	273	242	255
1938	7.39	7.78	7.78	7.78	7.78	8.99	297	296	295	294	293	288
1939	2.06	2.68	3.92	4.49	4.85	6.55	174	266	215	215	214	165
1940	4.07	4.90	6.20	6.30	7.60	8.17	189	189	187	186	187	182
1941	6.96	8.43	8.99	9.36	9.37	10.61	294	293	292	291	291	292
1942	1.91	3.02	3.52	3.91	4.06	6.11	236	247	247	247	246	153
1943	4.44	4.90	4.91	5.11	6.07	6.76	213	213	212	212	210	205
1944	9.21	9.33	9.36	9.36	9.36	9.40	293	293	292	292	292	187
1945	4.58	5.10	5.29	5.83	6.58	8.25	221	220	220	220	220	220
1946	5.89	6.01	6.06	6.17	6.25	7.29	122	122	122	122	122	122
1947	6.40	7.71	7.92	7.93	7.93	9.66	266	266	265	265	264	260
1948	3.95	5.58	6.06	6.26	6.47	8.89	276	68	68	68	67	62
1949	2.75	2.80	3.33	3.40	3.75	6.06	38	38	197	196	197	195
1950	5.57	7.07	7.71	8.06	8.08	9.23	248	248	247	246	246	241
1951	2.14	3.00	3.00	3.75	3.87	5.88	71	319	319	175	175	173
1952	2.57	2.69	2.85	2.89	2.89	4.12	47	46	144	144	143	143
1953	3.68	4.42	4.45	4.45	4.45	6.05	96	8	8	7	6	230
1954	3.00	3.33	3.33	3.66	3.95	4.87	240	205	204	237	240	252
1955	2.51	2.51	3.00	3.01	4.41	6.00	290	289	225	224	188	187
1956	4.10	4.25	4.27	4.91	5.48	6.54	290	261	261	178	179	175
1957	3.93	4.98	5.91	6.49	6.74	7.23	159	158	157	157	156	152
1958	2.06	3.12	3.24	3.24	3.96	5.12	292	57	56	55	57	56
1959	3.08	4.02	4.30	4.72	5.83	7.19	74	74	74	74	74	70
1960	4.23	5.59	6.04	6.14	6.14	6.14	76	76	75	75	74	69
1961	3.70	3.72	4.49	4.51	4.59	7.37	165	164	165	164	163	165
1962	2.64	3.00	3.00	3.00	3.17	3.17	265	265	264	263	265	260
1963	4.25	4.25	4.25	4.25	4.25	6.80	272	271	270	269	268	180
1964	7.68	10.04	12.51	13.75	13.75	13.75	254	253	253	253	252	247
1965	2.36	2.80	4.56	4.70	4.71	4.71	353	44	270	270	270	265
1966	4.65	5.77	6.06	6.06	6.06	7.71	129	128	127	126	125	125
1967	3.84	3.85	4.51	5.40	5.98	6.11	345	345	42	40	40	35
1968	4.16	5.25	6.13	6.66	6.82	6.82	158	241	241	240	240	235
1969	3.22	3.24	3.24	4.04	4.26	4.44	304	304	303	273	272	269
1970	5.72	6.13	6.13	6.13	6.13	7.37	87	87	86	85	84	86
1971	2.68	2.72	3.29	3.41	3.45	3.90	228	228	226	225	225	220
1972	3.25	5.04	5.38	5.50	5.50	7.16	150	170	169	169	168	169
1973	2.96	3.74	4.28	4.46	4.56	6.70	199	198	197	197	196	88
1974	3.30	3.42	4.56	4.80	5.46	7.50	209	208	209	209	80	209
1975	4.52	4.80	4.80	4.80	5.26	6.16	101	100	99	98	100	255
1976	3.16	3.66	4.02	4.16	4.20	5.72	184	135	135	134	133	135
1977	2.76	2.86	2.90	3.80	4.22	6.32	172	171	170	230	229	228
1978	5.62	5.70	6.16	6.72	6.80	7.10	124	123	124	124	123	121
1979	2.04	2.60	2.60	3.18	3.76	5.70	20	94	94	247	247	246
1980	3.34	4.08	4.38	4.56	4.78	5.70	173	173	173	173	173	171
1981	3.42	3.56	3.60	3.60	4.98	6.00	199	199	198	198	199	198
1982	3.96	4.18	4.46	4.68	4.80	6.40	220	220	218	218	218	220
1983	3.72	4.00	4.24	4.58	4.80	7.94	178	178	178	178	178	171

Table 40.- 24-HR to 10-Day Maximum Rainfall Data for St. Augustine

53 ST. AUGUSTINE R. TOWER(+ST. AUGUSTINE 1931-56) - RAINFALL IN INCHES (NOAA NUMBER: 7826)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-															
1931	4.21	4.60	4.62	4.63	4.63	5.55	336	336	335	334	333	87										
1932	5.85	6.15	6.24	6.27	7.37	8.70	289	289	288	288	154	152										
1933	5.44	6.54	6.77	6.81	6.83	6.94	248	248	247	247	246	241										
1934	2.84	4.10	4.84	4.84	5.10	6.42	108	241	106	105	106	274										
1935	2.65	2.88	3.49	4.29	5.11	6.53	5	5	246	194	193	243										
1936	4.55	5.75	5.92	5.92	6.56	7.86	36	36	36	35	36	36										
1937	5.91	7.49	7.80	7.81	7.81	8.02	273	273	273	273	272	266										
1938	4.90	5.14	5.14	5.18	5.22	6.18	297	296	295	294	293	288										
1939	1.75	2.69	3.06	3.70	4.46	5.81	118	165	164	264	263	258										
1940	4.64	4.74	4.91	5.14	5.43	6.52	156	155	156	153	156	354										
1941	11.08	13.49	14.72	15.08	15.16	16.00	294	293	292	292	291	292										
1942	3.13	3.42	3.42	3.42	4.14	6.40	159	159	159	159	220	151										
1943	5.24	5.34	5.36	5.86	6.31	7.44	226	226	226	260	260	226										
1944	7.42	7.55	8.18	8.60	8.60	8.79	293	292	291	290	290	288										
1945	6.07	6.22	6.36	6.44	6.47	7.95	175	175	175	175	174	170										
1946	2.40	3.36	4.90	5.10	5.10	5.16	210	258	279	278	278	272										
1947	2.86	3.92	4.20	4.50	4.70	7.17	122	279	279	169	277	163										
1948	5.06	6.28	7.14	8.06	8.47	13.59	269	269	268	267	266	269										
1949	10.76	11.97	11.97	15.73	17.06	19.76	269	268	267	269	268	267										
1950	5.44	6.40	6.82	7.09	7.25	7.35	291	290	290	290	290	289										
1951	2.44	3.57	5.00	6.21	6.81	7.21	315	294	273	272	271	267										
1952	3.18	5.06	6.08	7.42	8.29	8.97	293	267	266	293	266	264										
1953	5.56	5.73	5.87	7.23	9.60	12.42	81	266	261	233	262	261										
1954	5.29	5.67	5.82	6.05	6.17	6.83	281	280	280	280	280	280										
1955	2.34	2.91	3.65	3.99	3.99	6.47	278	277	276	275	275	275										
1956	3.90	4.66	4.82	5.01	5.49	5.97	290	290	289	288	287	286										
1957	4.12	4.82	5.32	5.96	6.28	7.72	234	233	232	233	232	227										
1958	4.54	5.22	5.39	5.47	5.58	5.58	276	276	276	276	288	283										
1959	5.01	5.01	5.01	5.26	6.83	8.24	325	324	323	325	75	71										
1960	7.25	8.25	8.99	9.31	9.31	9.31	77	77	76	75	74	69										
1961	5.78	6.07	6.14	6.14	6.14	8.06	55	54	54	54	53	191										
1962	3.03	4.99	5.97	6.22	7.94	8.27	250	264	264	264	262	259										
1963	10.52	11.18	11.18	12.32	12.49	19.60	261	260	259	260	260	260										
1964	6.18	8.20	8.46	8.96	9.21	11.78	306	253	253	253	253	245										
1965	2.08	2.95	3.39	3.71	4.10	6.13	156	54	195	162	162	156										
1966	4.54	5.07	5.08	5.08	6.94	9.76	54	181	181	180	50	50										
1967	4.40	4.60	4.60	4.60	5.20	6.10	246	246	245	244	40	35										
1968	5.46	7.21	8.46	8.94	8.97	8.97	242	242	242	241	240	235										
1969	5.99	6.62	6.86	8.61	9.24	12.83	273	272	271	273	272	264										
1970	6.43	7.15	7.23	7.23	7.25	7.25	34	34	33	32	33	26										
1971	4.33	4.67	4.77	4.79	6.02	6.56	161	160	159	159	333	333										
1972	5.57	6.74	6.79	6.99	7.01	8.07	312	238	237	309	309	236										
1973	1.97	2.23	2.55	4.03	4.40	5.56	200	166	145	210	210	208										
1974	3.06	4.85	6.81	7.67	7.67	8.34	178	175	176	175	174	175										
1975	4.97	5.35	5.35	5.35	5.73	6.18	276	276	275	274	176	268										
1976	3.56	4.40	4.57	4.63	4.66	5.51	350	349	349	348	347	342										
1977	3.11	3.24	3.84	4.02	4.11	4.46	184	183	350	349	348	350										
1978	3.80	3.84	4.54	4.59	4.61	6.05	273	273	271	271	270	265										
1979	3.43	5.92	7.31	7.58	7.58	8.13	12	341	128	127	126	125										
1980	4.13	4.39	4.39	4.39	4.57	4.57	70	69	68	67	69	64										
1981	3.25	3.25	4.94	5.44	5.52	9.11	39	38	236	236	236	231										
1982	8.56	9.12	9.36	9.82	10.16	10.58	169	168	167	166	165	165										
1983	3.83	3.83	3.99	4.19	4.25	5.33	112	111	110	109	108	280										

Table 41.- 24-HR to 10-Day Maximum Rainfall Data for Sanford

53 SANFORD EXP STN(+SANFORD 1931-56) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 7982)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	2.22	2.97	4.36	4.49	4.51	5.73	193	241	191	191	191	185
1932	2.58	3.23	3.31	3.64	3.91	4.74	310	309	309	154	154	150
1933	6.90	9.30	9.82	9.86	9.88	9.96	248	248	247	246	245	240
1934	6.40	7.54	8.43	8.84	9.06	9.12	166	165	164	164	164	160
1935	4.33	4.33	4.70	4.88	4.89	6.03	287	286	196	195	194	189
1936	3.08	3.67	3.69	3.69	4.12	5.78	156	155	155	154	152	148
1937	3.36	3.84	4.00	4.19	4.32	5.58	273	273	273	273	273	266
1938	4.28	4.44	4.45	4.74	4.93	7.77	199	198	197	196	195	190
1939	3.63	4.66	5.92	6.49	6.49	6.94	205	165	166	165	164	165
1940	2.98	3.42	3.44	4.11	5.79	6.46	178	358	358	213	174	354
1941	2.58	3.93	4.47	5.11	5.62	7.17	319	292	292	190	190	186
1942	3.05	3.45	3.90	4.11	4.40	5.66	155	154	153	152	152	152
1943	4.25	5.51	6.09	6.50	6.78	8.84	261	261	261	261	261	256
1944	8.98	9.30	9.54	9.73	9.75	9.75	293	293	293	291	290	290
1945	9.12	9.41	9.47	9.98	11.58	12.10	175	174	174	173	171	170
1946	5.32	5.37	5.65	5.71	7.07	9.43	175	174	209	208	175	174
1947	3.22	4.02	4.06	5.73	6.47	8.19	266	44	44	163	163	163
1948	3.24	4.03	4.32	5.19	5.46	9.02	206	265	264	206	206	201
1949	6.03	7.06	7.23	7.36	7.37	9.82	240	239	239	239	239	233
1950	5.31	7.82	9.41	9.84	10.06	10.80	292	291	290	289	289	241
1951	3.45	5.31	5.88	7.53	8.77	8.99	320	271	271	271	271	267
1952	3.51	4.02	4.03	4.03	4.03	5.14	281	281	281	280	279	281
1953	4.47	5.61	5.80	6.36	6.88	10.35	192	192	191	237	237	238
1954	3.02	4.66	6.43	7.37	7.53	8.12	269	208	206	206	206	201
1955	2.74	3.28	5.24	6.08	6.21	7.16	246	243	244	243	243	243
1956	5.90	6.45	6.63	6.85	7.04	8.99	290	289	288	287	286	179
1957	2.77	4.96	5.44	5.49	5.81	6.53	192	217	216	215	214	209
1958	3.97	4.06	4.40	4.45	4.60	7.02	304	304	216	216	216	208
1959	3.55	5.45	6.42	6.49	6.53	7.69	169	168	167	167	167	70
1960	6.29	7.85	8.52	8.83	9.09	12.31	255	254	254	253	252	253
1961	3.03	5.16	5.24	5.24	5.24	5.69	178	78	77	76	75	175
1962	2.89	3.28	3.85	4.15	4.53	4.72	250	250	262	262	262	258
1963	6.14	7.24	7.83	7.87	8.95	10.56	266	266	266	266	264	260
1964	6.20	6.96	7.07	7.96	8.52	8.57	254	253	253	253	253	248
1965	3.27	3.42	4.56	4.79	4.87	7.36	189	189	187	186	186	186
1966	3.92	4.29	4.29	4.29	4.29	6.71	181	181	180	179	178	262
1967	2.90	2.91	3.66	3.71	3.71	5.34	255	255	240	239	238	217
1968	5.56	7.24	8.22	8.57	8.57	13.37	156	156	156	155	154	156
1969	3.60	4.31	4.35	4.41	4.57	5.53	265	343	265	341	263	258
1970	3.30	3.30	3.30	3.85	4.50	6.30	217	216	215	3	217	217
1971	3.17	5.48	5.48	5.48	5.48	5.57	135	38	38	37	36	35
1972	3.89	5.00	5.02	6.42	6.97	9.98	239	170	169	236	235	230
1973	2.64	2.81	3.82	4.23	4.39	6.15	182	270	210	210	210	210
1974	5.37	6.30	7.50	8.68	9.00	13.17	178	178	177	176	175	173
1975	3.23	3.23	3.23	3.88	3.88	5.35	302	302	301	299	299	253
1976	2.86	2.88	2.90	2.90	3.23	5.10	137	136	135	134	249	249
1977	2.72	2.72	2.80	3.39	4.03	5.65	205	204	224	202	205	205
1978	2.54	2.55	2.55	3.88	4.05	5.53	40	40	39	359	359	193
1979	4.07	4.48	4.70	5.33	5.76	6.91	246	246	245	246	246	264
1980	4.50	5.08	5.09	5.20	5.74	6.85	206	206	205	204	206	203
1981	3.51	3.91	3.91	3.91	5.20	6.78	362	239	238	237	239	235
1982	6.61	7.82	8.58	8.58	8.58	8.94	99	99	99	98	97	97
1983	3.44	3.60	3.60	3.77	3.77	5.94	290	290	289	220	219	288

Table 42.- 24-HR to 10-Day Maximum Rainfall Data for Starke

42 STARKE(+CAMP BLANDING 42-57) (1942-1983) - RAINFALL IN INCHES (NOAA NUMBER: 8527)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	3.42	4.20	4.32	4.36	4.36	4.75	247	247	246	246	246	173
1943	3.90	5.78	6.87	7.18	7.18	8.60	226	226	225	224	224	220
1944	6.86	8.46	8.51	8.55	8.55	8.59	294	293	292	291	291	288
1945	2.63	2.67	3.54	3.93	5.05	8.20	260	259	231	230	171	224
1946	4.03	4.04	4.30	4.40	5.17	6.20	208	208	153	153	204	204
1947	5.40	6.35	6.46	6.48	6.48	8.07	266	265	265	264	264	259
1948	4.61	5.91	6.51	7.02	7.35	8.85	277	276	275	274	274	274
1949	3.66	4.20	4.61	4.88	4.99	5.87	318	318	94	93	92	238
1950	5.47	7.11	7.80	8.04	8.06	9.25	250	249	248	247	247	241
1951	2.40	2.70	3.78	4.04	4.11	4.16	259	320	259	259	258	257
1952	2.92	3.28	3.72	4.08	4.22	4.94	266	266	264	264	264	143
1953	4.05	4.05	4.79	5.05	5.17	9.67	97	96	239	239	238	232
1954	1.50	2.00	2.20	2.30	2.66	3.70	200	113	113	190	111	110
1955	2.42	3.39	3.58	5.17	5.36	5.83	38	254	253	254	253	251
1956	3.85	4.15	4.26	4.33	4.33	5.92	289	289	288	287	286	172
1957	4.60	4.78	4.90	4.90	5.60	6.90	200	199	198	197	271	191
1958	4.00	4.10	4.12	5.23	5.31	6.74	185	184	184	182	181	176
1959	3.69	4.97	5.93	6.71	7.02	9.80	151	140	139	138	138	132
1960	4.08	4.50	5.48	5.69	5.69	5.69	77	77	75	75	74	69
1961	3.43	4.78	5.63	5.63	5.63	7.63	165	165	165	164	163	163
1962	4.02	4.02	5.20	5.50	6.15	7.22	119	119	231	231	231	228
1963	4.60	6.00	6.82	7.10	7.10	8.47	175	174	173	173	172	173
1964	2.74	3.10	3.76	4.62	5.04	6.52	119	11	10	9	119	8
1965	3.32	3.32	4.12	4.44	4.68	6.66	147	146	161	161	161	158
1966	2.75	2.81	3.00	3.36	3.44	6.02	271	262	269	167	167	262
1967	4.69	4.73	4.87	4.87	4.89	6.73	345	344	202	201	200	217
1968	6.89	10.80	12.49	12.72	12.77	13.15	242	242	241	241	240	241
1969	4.69	5.20	5.46	5.59	5.83	6.39	273	272	272	271	272	271
1970	5.15	5.25	5.26	5.28	5.53	6.18	34	33	32	33	30	231
1971	3.89	4.01	5.13	5.25	5.25	6.82	228	228	226	226	225	220
1972	6.43	8.01	8.18	8.18	8.35	9.81	238	238	237	236	235	235
1973	3.59	3.85	4.01	4.11	6.15	7.43	171	171	170	169	167	163
1974	4.72	4.87	4.93	4.99	5.72	7.58	184	183	183	183	184	206
1975	3.88	4.49	5.10	5.47	5.51	6.52	244	243	242	241	241	242
1976	2.11	2.36	2.73	2.80	2.91	4.55	267	267	134	133	134	135
1977	3.32	3.46	4.01	4.85	5.17	5.99	209	209	209	209	209	208
1978	6.22	6.85	7.13	7.53	8.58	9.64	124	213	212	211	124	209
1979	3.93	5.32	5.33	5.33	5.47	7.86	258	340	340	339	255	251
1980	3.37	3.99	3.99	3.99	4.45	5.26	70	69	68	67	69	69
1981	3.04	3.90	4.37	4.37	4.38	5.91	249	211	249	248	247	203
1982	3.42	3.83	5.22	5.57	6.88	7.63	98	13	186	186	186	184
1983	4.64	4.86	4.86	4.98	4.98	7.03	363	362	361	156	155	74

Table 43.- 24-HR to 10-Day Maximum Rainfall Data for Stuart Inlet

42 STUART INLET (1942-1983) - RAINFALL IN INCHES (NOAA NUMBER: 8620)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	2.78	4.46	4.99	6.15	6.67	10.17	161	154	153	154	153	152
1943	2.90	4.22	4.46	4.53	4.55	5.26	142	190	190	189	188	190
1944	2.99	4.70	6.17	7.52	8.08	9.24	291	291	291	290	289	284
1945	3.40	3.88	4.05	4.13	4.84	5.47	258	258	171	170	245	195
1946	2.94	2.98	3.17	4.02	4.75	5.51	205	204	204	133	205	201
1947	5.14	5.57	8.42	8.94	9.01	12.97	101	100	260	259	258	258
1948	6.72	7.06	7.41	7.60	8.12	9.23	266	265	264	263	262	260
1949	5.67	6.84	7.04	7.45	7.57	8.23	239	238	238	361	360	231
1950	3.73	5.27	6.06	6.17	6.17	8.37	291	246	246	246	245	240
1951	4.95	6.12	7.57	9.42	10.12	10.29	276	275	274	273	272	272
1952	4.25	6.27	7.24	8.77	10.50	12.95	34	294	293	295	294	291
1953	2.66	3.40	4.23	5.08	5.71	9.41	265	207	263	262	261	256
1954	3.70	5.80	6.62	7.15	7.44	8.28	244	169	168	168	168	166
1955	3.91	4.21	4.21	4.21	4.21	6.50	163	162	161	160	159	162
1956	4.25	4.59	4.72	4.85	4.99	5.03	130	129	128	128	128	124
1957	3.91	4.79	5.04	5.12	5.13	7.15	282	281	280	280	280	279
1958	3.68	4.43	4.96	5.29	5.29	5.73	24	23	22	21	20	15
1959	5.51	6.45	8.49	9.32	9.42	10.01	293	168	291	290	290	290
1960	3.07	5.73	7.47	8.14	8.38	11.16	172	267	266	266	266	265
1961	4.01	5.35	8.09	9.53	9.75	9.75	145	147	145	145	144	139
1962	3.74	4.86	5.42	5.67	6.57	9.15	194	193	193	193	190	193
1963	7.34	7.53	7.53	7.53	7.53	11.86	275	275	274	273	272	266
1964	9.29	9.57	9.98	10.15	10.18	13.00	240	239	238	237	237	232
1965	1.70	2.37	3.35	3.81	4.06	5.89	38	204	165	165	164	196
1966	4.57	5.19	5.20	6.87	7.22	7.68	181	180	180	252	251	248
1967	5.14	5.19	5.47	5.51	5.72	6.80	274	274	272	272	274	269
1968	5.18	6.14	6.83	7.10	7.17	9.74	156	155	154	154	154	147
1969	3.14	3.43	3.47	3.47	3.49	5.13	344	225	225	224	225	225
1970	12.92	15.47	15.53	15.57	15.57	15.57	85	84	83	82	81	76
1971	3.19	4.02	5.95	5.98	5.98	6.76	136	356	134	133	133	249
1972	5.20	6.36	7.11	7.35	7.37	7.44	190	190	189	189	189	189
1973	2.41	2.94	3.28	3.89	5.04	5.85	292	292	260	292	258	257
1974	2.37	3.15	3.50	4.21	5.17	7.61	135	209	208	176	209	204
1975	3.16	4.09	4.28	4.31	4.31	5.06	149	149	148	148	147	158
1976	3.77	3.85	3.85	3.85	3.85	5.99	308	307	306	305	304	135
1977	4.37	7.07	8.81	9.57	9.71	10.95	298	245	245	245	244	239
1978	4.66	4.94	5.04	5.07	5.16	5.34	362	362	362	361	360	355
1979	4.16	4.33	4.39	4.39	4.39	4.51	317	316	316	315	314	309
1980	2.50	2.54	2.70	2.81	2.98	4.89	138	27	245	245	171	138
1981	3.04	3.87	4.37	4.37	4.38	4.50	249	249	249	248	247	242
1982	7.71	8.86	8.97	9.23	9.53	9.81	88	87	87	85	84	82
1983	3.59	4.91	5.03	5.16	5.88	10.75	44	58	58	289	287	288

Table 44.- 24-HR to 10-Day Maximum Rainfall Data for Titusville

53 TITUSVILLE (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 8942)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931 @	2.87	3.41	3.44	3.45	3.45	4.67	267	186	185	185	184	183
1932 @	4.02	5.06	5.47	5.48	5.75	6.89	289	140	139	139	287	158
1933	4.77	4.97	5.32	5.43	5.44	5.90	186	186	247	247	246	186
1934 @	7.03	9.31	10.96	12.89	14.00	14.08	166	165	164	164	164	159
1935	6.07	6.08	7.72	8.32	8.62	10.32	286	285	170	170	169	169
1936	3.29	3.73	3.78	3.96	4.26	6.25	166	149	149	164	162	163
1937	2.68	3.52	4.56	4.59	4.59	6.34	273	272	330	329	328	282
1938 @	3.44	4.62	5.32	5.70	5.92	6.05	209	208	207	206	205	204
1939 @	3.39	4.83	5.32	5.60	6.55	7.51	292	265	265	264	265	261
1940 @	5.02	5.74	5.79	5.85	6.61	8.22	248	248	248	248	245	240
1941	4.68	6.22	6.86	7.23	7.37	7.63	293	293	292	291	290	288
1942	4.54	5.11	5.15	5.89	6.37	6.94	272	271	270	269	268	263
1943	2.74	3.86	4.33	5.15	5.15	7.57	260	196	195	260	259	256
1944	4.08	5.39	7.02	7.63	7.74	9.15	212	292	212	212	211	212
1945	11.99	12.78	13.11	13.40	13.58	13.83	175	174	173	173	173	168
1946	2.85	4.95	5.59	5.63	5.73	11.14	281	208	208	208	214	208
1947	3.34	3.52	3.55	5.51	6.14	9.18	266	265	265	170	169	165
1948	5.84	6.90	7.37	7.42	7.49	11.72	266	265	265	264	263	258
1949	6.09	7.25	7.31	7.34	7.99	9.51	239	253	252	251	268	263
1950	10.32	13.30	14.35	15.05	15.46	16.06	291	290	289	288	287	285
1951	6.04	8.69	10.13	10.89	10.92	10.92	238	258	258	258	258	253
1952	5.19	7.71	8.63	8.78	8.94	9.30	271	271	271	270	269	264
1953	4.56	4.91	6.16	7.84	9.10	14.11	233	233	233	233	233	233
1954	4.07	4.87	5.41	5.56	5.56	8.64	154	153	153	153	152	147
1955	3.51	3.59	3.61	4.42	4.47	7.67	275	274	274	275	274	174
1956	7.34	8.70	8.95	9.17	9.34	10.31	290	289	288	287	286	286
1957	5.05	5.82	6.92	8.11	8.49	9.00	247	247	247	247	247	247
1958	3.60	3.62	3.62	3.62	4.38	6.14	304	303	302	301	57	302
1959	3.64	4.70	4.93	4.99	5.99	6.88	169	184	183	183	75	70
1960	4.07	5.18	6.68	6.94	7.16	9.07	199	254	234	234	74	234
1961	6.53	7.39	7.39	7.39	7.39	7.45	260	260	259	258	257	252
1962	4.88	5.83	6.50	6.76	6.88	7.20	173	173	173	172	171	171
1963	9.06	10.72	11.47	11.62	11.72	14.36	266	266	266	266	265	259
1964	3.34	3.40	3.54	3.60	3.60	5.22	282	281	280	279	278	279
1965	2.94	3.34	3.56	3.56	4.73	5.43	221	221	221	220	269	265
1966	5.61	5.95	5.95	5.95	6.17	7.77	181	181	180	179	156	160
1967	3.71	4.60	5.27	5.51	6.02	8.40	213	212	211	210	209	211
1968	9.35	12.30	13.49	13.58	13.58	16.36	157	156	156	155	154	155
1969	2.79	4.60	5.50	6.25	7.01	9.51	134	343	274	273	272	267
1970	4.64	6.22	8.41	9.58	9.64	11.34	191	190	191	190	190	189
1971	3.57	3.62	3.62	3.62	4.98	5.66	236	236	235	234	236	232
1972	4.82	4.94	5.05	5.13	5.13	6.83	91	90	89	88	87	134
1973	2.78	2.90	3.36	4.42	4.80	5.05	168	167	235	266	266	159
1974	2.87	4.04	5.32	6.01	6.31	8.29	279	266	178	177	176	176
1975	3.24	3.24	3.24	4.11	4.16	5.68	273	272	271	174	273	268
1976	3.67	3.67	4.32	4.75	4.75	7.39	211	210	209	208	207	208
1977	4.71	4.72	4.72	4.72	4.72	7.68	328	328	327	326	325	327
1978	2.18	2.19	2.53	2.59	2.60	3.55	49	48	49	49	48	40
1979	5.50	5.90	7.46	8.00	8.20	9.55	247	247	245	244	244	244
1980	2.40	3.08	3.64	3.73	3.73	7.31	197	205	195	194	193	197
1981	3.05	4.39	4.88	5.24	5.30	7.29	201	242	241	240	239	242
1982	5.85	6.85	7.28	7.30	7.30	9.04	99	99	99	99	98	201
1983	4.01	4.80	5.03	5.28	6.04	7.39	45	44	43	213	44	211

@ - Merritt Island (NOAA 5643)

Table 45.- 24-HR to 10-Day Maximum Rainfall Data for Usher Tower

23 USHER TOWER (1957-1983) - RAINFALL IN INCHES (NOAA NUMBER: 9120)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1957	3.15	5.64	6.03	6.03	6.04	7.98	84	229	229	228	227	212
1958	3.33	3.55	3.55	3.55	5.61	7.60	230	230	229	228	226	222
1959	6.52	8.02	8.48	8.72	10.48	12.20	75	75	75	74	75	70
1960	4.34	6.06	7.32	7.60	7.60	8.84	170	77	76	75	74	206
1961	4.20	5.18	5.30	6.20	6.38	7.47	199	199	199	240	239	199
1962	2.63	3.60	4.84	5.05	5.48	8.80	236	203	234	236	232	230
1963	4.40	4.66	4.76	4.80	4.80	6.70	190	190	189	188	187	181
1964	12.25	14.41	15.27	15.42	15.42	15.89	255	255	254	254	253	247
1965	5.40	6.05	7.51	8.36	8.70	10.17	163	162	211	210	210	210
1966	3.60	4.86	6.07	7.25	7.89	9.71	160	220	219	218	217	217
1967	5.11	5.11	5.27	5.36	5.38	5.74	345	345	343	342	40	35
1968	6.12	8.86	10.36	10.52	10.58	10.60	241	241	241	240	240	236
1969	3.21	3.96	4.59	5.01	5.01	6.55	216	343	342	341	340	207
1970	7.16	7.26	7.26	7.64	7.90	8.90	34	33	32	31	30	221
1971	6.16	6.81	7.08	9.20	9.71	10.68	228	228	227	225	225	220
1972	3.91	4.18	4.61	4.81	6.47	9.25	171	171	89	88	234	232
1973	3.75	4.65	4.65	4.65	4.65	5.17	244	67	66	65	64	237
1974	5.92	6.06	6.06	6.08	6.98	7.64	82	82	81	175	174	169
1975	4.80	5.46	6.14	6.76	7.08	9.12	101	193	192	191	190	192
1976	3.85	4.99	5.70	5.70	5.70	9.28	136	136	136	135	134	136
1977	2.89	5.00	5.54	6.12	6.51	6.98	256	233	232	232	232	232
1978	5.10	5.59	5.97	6.20	7.52	8.67	62	61	60	197	209	209
1979	8.32	9.61	9.99	10.10	10.14	11.51	225	224	223	223	222	217
1980	6.48	9.86	11.65	11.97	12.05	12.35	208	207	206	206	205	203
1981	5.16	5.80	5.80	5.86	6.45	7.34	171	171	171	169	168	250
1982	10.51	11.93	13.02	13.74	13.79	14.03	99	98	98	98	98	98
1983	3.94	5.46	6.10	6.26	6.96	7.94	246	245	244	155	155	

Table 46.- 24-HR to 10-Day Maximum Rainfall Data for Vero Beach

42 VERO BEACH(+VERO BCH AIRPORT 1942-65) (1942-1983) - RAINFALL IN INCHES (NOAA NUMBER: 9219)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1942	3.91	4.78	4.78	4.78	4.78	5.91	107	106	105	105	105	148
1943	3.68	4.96	5.26	5.28	5.52	6.02	190	190	189	189	187	189
1944	7.74	8.80	9.26	10.35	10.53	13.09	260	260	260	289	289	284
1945	3.85	4.28	4.39	4.64	4.83	5.02	316	316	315	314	313	313
1946	3.58	4.01	4.22	4.38	4.42	7.32	239	238	237	236	235	230
1947	4.15	5.75	6.28	6.33	7.20	9.83	269	269	269	269	265	262
1948	5.33	5.94	6.06	6.07	6.62	10.96	266	265	264	264	262	257
1949	6.29	6.72	6.72	6.72	7.09	9.86	239	238	237	236	235	230
1950	4.54	7.25	9.07	9.76	10.03	10.18	289	289	289	288	287	286
1951	4.87	6.24	8.45	9.88	10.19	10.26	275	274	273	272	271	266
1952	2.98	3.59	4.01	4.73	5.22	7.92	291	290	290	288	290	289
1953	4.84	5.44	5.47	6.28	6.33	7.86	281	281	280	258	258	273
1954	3.73	4.09	5.20	5.58	6.35	6.46	318	318	316	315	166	166
1955	2.42	2.66	3.11	3.43	3.50	4.19	24	83	284	283	282	83
1956	6.71	6.93	7.14	7.26	7.30	8.51	289	288	287	286	286	287
1957	8.93	9.00	9.00	9.02	9.03	9.08	21	21	20	19	18	13
1958	2.29	2.30	3.30	3.48	3.48	4.51	179	179	21	21	20	171
1959	5.63	7.32	7.86	8.03	8.44	9.54	169	168	168	168	168	165
1960	8.46	10.38	11.55	12.14	12.23	14.57	266	266	266	266	265	265
1961	2.13	2.58	2.65	2.97	3.20	3.66	279	12	11	10	9	270
1962	2.07	2.91	2.92	3.53	3.70	5.46	97	312	311	263	262	257
1963	8.16	9.56	10.39	10.61	10.62	15.26	267	266	265	265	264	266
1964	4.36	4.46	4.48	4.57	4.62	5.20	299	299	298	299	299	297
1965	3.51	3.77	3.90	3.92	3.92	6.69	304	304	303	303	302	193
1966	8.38	8.40	8.40	8.40	8.40	9.76	287	287	286	285	284	278
1967	3.59	4.10	4.11	4.11	4.11	4.82	298	297	296	295	294	289
1968	5.30	6.20	6.67	6.84	6.85	9.88	156	156	155	155	154	156
1969	4.58	4.95	5.12	5.12	5.45	7.70	68	67	66	65	272	67
1970	3.83	4.78	5.04	5.14	5.71	6.67	273	272	272	271	272	268
1971	3.58	4.28	4.94	5.24	5.47	7.10	251	251	205	204	203	201
1972	5.60	5.70	5.70	5.70	5.70	6.91	137	137	137	154	153	163
1973	4.88	5.06	5.43	5.51	5.51	7.95	159	159	258	258	257	142
1974	3.69	4.53	5.01	5.25	5.41	8.10	177	176	176	176	175	176
1975	3.80	4.40	4.42	4.42	4.77	5.79	226	225	225	224	222	150
1976	3.34	4.98	5.59	5.63	5.64	7.34	157	157	156	155	155	155
1977	3.89	4.70	5.37	5.66	6.26	8.16	155	246	245	152	245	148
1978	3.42	4.27	4.29	4.29	4.54	4.94	362	362	362	362	359	209
1979	9.45	10.83	11.09	11.21	11.21	12.31	246	246	245	244	243	244
1980	2.52	2.94	2.94	3.11	3.18	4.47	200	200	199	90	90	252
1981	4.20	5.43	8.94	9.65	9.75	10.44	229	231	229	229	229	223
1982	5.23	5.47	6.88	7.45	7.66	7.90	308	308	306	305	305	301
1983	3.02	5.12	5.97	6.30	8.98	11.09	287	290	289	289	287	283

Table 47.- 24-HR to 10-Day Maximum Rainfall Data for Brunswick (Georgia)

54 BRUNSWICK, GA (1930-1983) - RAINFALL IN INCHES (NOAA NUMBER: 1340)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1930	4.80	4.97	6.17	6.27	6.27	6.56	272	272	270	270	269	264
1931	3.63	3.86	3.93	3.93	3.93	5.72	226	226	225	224	223	218
1932	6.84	10.05	12.08	12.44	12.47	12.65	257	257	257	256	255	256
1933	8.46	9.40	9.58	9.61	9.65	9.79	248	248	247	246	245	240
1934	4.39	7.05	8.18	8.19	8.19	8.34	240	240	240	240	239	144
1935	7.67	8.77	8.79	8.79	8.79	11.49	261	260	260	259	258	252
1936	2.61	2.90	3.66	4.44	4.77	7.71	196	195	283	196	195	195
1937	6.00	6.43	8.41	8.79	8.79	8.88	274	273	274	273	272	267
1938	4.27	4.33	4.33	4.34	4.35	5.24	297	296	295	294	293	288
1939	3.36	3.99	4.13	4.20	5.82	7.43	266	266	266	266	262	258
1940	2.92	2.95	3.21	3.26	5.31	6.05	157	156	214	214	355	355
1941	3.69	4.59	5.30	5.74	5.99	7.20	202	241	257	171	290	171
1942	7.22	7.31	7.55	7.63	7.63	8.00	224	224	222	222	221	222
1943	4.84	5.20	5.34	5.34	6.32	6.93	226	225	224	223	226	222
1944	10.13	10.27	10.27	10.51	10.75	12.09	293	293	292	184	183	183
1945	6.55	8.17	8.38	8.76	9.55	10.92	259	259	258	257	256	221
1946	4.23	4.62	4.78	4.83	4.83	6.94	259	258	258	258	257	132
1947	8.61	9.53	9.72	9.78	9.82	11.37	266	266	265	264	263	258
1948	3.73	3.82	5.47	5.47	6.16	10.27	269	268	91	90	274	269
1949	6.64	7.31	7.35	7.36	9.20	11.42	240	239	239	239	240	237
1950 e	11.61	15.53	16.24	16.45	16.50	16.75	249	248	248	247	246	246
1951	2.79	3.40	3.49	3.49	3.69	4.01	294	294	293	292	181	176
1952	2.73	3.33	3.71	3.85	4.17	4.88	266	265	264	263	146	138
1953	7.56	11.73	14.33	14.91	15.14	21.02	269	268	267	267	266	263
1954	2.95	2.95	2.98	3.98	4.55	5.14	269	268	147	256	255	252
1955	4.47	5.01	5.02	5.02	5.02	6.53	277	277	276	275	274	252
1956	4.87	5.33	5.33	5.33	5.33	5.84	269	268	267	266	265	260
1957 e	5.73	6.48	6.58	6.68	6.69	6.89	160	160	159	158	157	267
1958 e	4.19	6.44	6.59	6.59	6.98	7.75	105	174	173	172	171	170
1959 e	6.43	6.70	6.70	6.70	6.70	8.20	295	294	293	294	293	286
1960	4.23	4.33	4.82	5.44	5.63	6.60	255	254	253	252	251	246
1961 e	5.11	5.33	5.91	6.28	6.30	9.28	199	199	199	199	198	229
1962 e	9.95	9.95	9.95	9.95	10.45	15.68	244	243	242	241	244	242
1963	4.88	6.72	7.26	7.34	8.99	10.65	174	173	173	172	173	169
1964 e	6.23	7.13	7.13	7.42	8.94	11.96	289	288	287	200	200	199
1965 e	5.40	5.93	8.68	9.44	9.44	9.92	221	220	270	270	269	264
1966	4.32	4.70	5.79	6.01	6.11	9.36	203	181	203	203	203	194
1967	3.28	4.38	7.01	7.58	7.58	8.93	199	224	222	222	221	216
1968 e	4.59	5.37	6.44	7.07	7.21	8.42	241	241	241	241	240	241
1969 e	12.44	12.55	12.58	12.58	12.58	14.65	234	234	263	263	262	257
1970	6.46	7.10	7.10	7.22	7.22	7.22	87	87	86	87	86	81
1971 e	4.26	5.31	5.53	5.53	5.53	9.16	160	160	160	159	158	160
1972 e	8.31	8.49	8.55	8.56	8.57	9.06	171	171	170	169	168	170
1973 e	5.92	6.32	7.13	7.61	9.97	12.27	93	93	91	91	89	84
1974 e	5.94	6.31	6.48	6.48	6.48	8.17	184	184	184	184	183	177
1975	2.68	2.68	2.68	3.77	4.35	4.35	101	100	99	101	101	96
1976	3.15	3.94	4.04	4.78	5.15	8.13	333	244	243	244	244	244
1977	3.83	3.83	3.97	5.64	6.38	7.78	309	309	261	262	262	261
1978 e	5.66	6.99	6.99	6.99	6.99	9.14	194	193	192	191	190	185
1979	4.32	5.48	6.26	6.59	6.95	7.64	270	270	270	270	269	265
1980	3.71	3.75	4.17	4.32	4.38	4.70	178	178	176	175	175	170
1981	3.15	3.20	3.98	3.98	3.98	4.69	241	240	213	212	211	225
1982	3.26	3.97	4.34	5.80	6.09	7.29	116	204	203	166	165	199
1983	3.81	4.69	4.96	4.96	4.96	5.77	21	21	21	20	19	21

e - BRUNSWICK FAA AP (NOAA 1345)

Table 48.- 24-HR to 10-Day Maximum Rainfall Data for Folkston (Georgia)

53 FOLKSTON 9SW(+HILLIARD 1931-48) (1931-1983) - RAINFALL IN INCHES (NOAA NUMBER: 3465)

HIGHEST TOTAL VALUES FOR THE FOLLOWING DURATIONS IN YEAR ENDING DECEMBER 31

YEAR	24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY	STARTING DAYS:-					
1931	2.40	3.21	3.28	3.28	3.28	4.01	90	226	226	225	224	87
1932	4.14	5.14	5.88	6.13	6.13	8.76	213	258	257	256	255	257
1933	3.59	3.65	3.65	4.46	4.60	7.25	248	247	246	200	199	194
1934	2.80	3.95	4.74	5.14	6.01	6.43	149	165	164	164	164	160
1935	2.02	2.10	3.15	3.65	3.65	4.65	46	45	196	196	195	232
1936	2.25	3.09	3.39	3.58	4.14	7.46	275	284	283	282	275	275
1937	5.66	7.08	7.54	7.76	7.82	9.69	274	273	273	273	272	265
1938	5.10	5.10	5.10	5.10	5.10	7.25	297	296	295	294	293	288
1939	3.03	3.51	3.54	4.34	4.96	5.74	322	321	320	319	318	313
1940	3.71	3.87	4.51	4.81	5.41	6.46	234	233	232	231	230	354
1941	2.90	4.06	4.65	5.89	7.02	8.56	337	293	292	177	177	171
1942	3.08	3.84	5.05	5.58	5.73	6.59	174	160	247	246	245	241
1943	3.56	4.36	4.66	4.70	5.30	6.85	189	188	188	188	226	182
1944	9.74	9.80	9.80	9.80	9.80	9.80	293	293	293	293	293	293
1945	3.12	4.45	5.86	6.91	8.03	12.09	186	259	199	199	198	193
1946	3.18	3.58	3.59	4.36	5.12	7.93	197	75	75	73	258	255
1947	9.40	10.85	11.11	11.21	11.41	13.61	266	266	265	264	263	261
1948	4.21	8.10	8.77	8.77	8.77	9.09	276	91	91	91	91	87
1949 @	7.07	8.11	8.28	8.43	8.48	10.87	269	268	268	268	268	238
1950 @	8.18	11.45	12.88	13.49	14.14	15.62	292	249	248	247	290	241
1951 @	6.40	6.44	6.44	6.44	6.44	6.55	294	294	294	294	294	287
1952	3.44	4.30	4.30	4.38	5.18	6.07	47	47	46	219	220	220
1953 @	3.08	5.08	6.51	6.84	6.91	10.84	207	267	267	267	266	267
1954	2.60	2.60	2.70	2.70	2.70	3.25	147	146	147	146	145	140
1955	4.57	4.57	6.47	6.55	6.55	6.55	235	234	235	235	234	229
1956	3.85	3.85	3.85	3.85	3.85	4.65	290	289	288	287	286	287
1957	6.43	6.76	6.95	7.07	7.25	7.48	159	159	159	158	156	152
1958	3.41	3.51	3.51	3.62	3.69	5.19	100	99	98	97	96	96
1959 *	5.54	5.69	5.81	5.86	5.86	9.01	132	132	131	130	129	132
1960 *	6.42	6.97	8.15	8.52	8.52	9.86	269	269	267	267	266	263
1961 *	5.72	5.72	5.72	8.41	8.95	9.00	105	105	104	102	101	96
1962	6.01	6.01	6.01	6.01	6.01	6.71	91	90	89	88	87	82
1963	3.23	3.31	3.69	4.58	4.80	5.62	12	12	270	202	202	197
1964	5.19	8.16	9.96	10.18	10.26	10.26	256	255	254	254	253	248
1965	2.78	3.17	4.07	4.53	4.63	5.80	61	78	166	166	165	160
1966	4.33	4.71	6.88	7.26	7.40	8.69	261	261	259	259	259	254
1967	3.27	3.64	4.00	4.13	4.56	6.30	142	43	223	222	40	222
1968	3.59	4.56	4.73	4.84	4.88	4.88	159	158	157	156	156	151
1969	5.83	5.85	5.85	7.12	7.43	7.87	305	304	303	263	262	257
1970	4.70	5.58	5.58	5.66	5.66	6.87	87	87	86	87	86	219
1971	3.92	4.45	4.94	5.17	5.56	7.77	228	228	227	226	185	221
1972	5.53	5.68	6.05	6.16	6.16	7.83	171	171	169	169	168	233
1973	7.85	9.17	10.24	11.49	12.92	15.42	94	93	92	91	90	88
1974	2.34	2.42	4.44	4.56	4.58	6.44	161	161	159	159	158	152
1975	4.43	4.85	4.85	4.85	6.72	7.14	101	100	99	98	101	96
1976	4.78	5.23	5.35	5.35	5.35	6.15	332	332	332	331	330	325
1977	2.80	2.91	4.41	5.09	5.32	8.68	228	264	226	225	224	224
1978	2.32	2.60	2.79	3.18	3.18	4.85	123	122	121	185	184	185
1979	2.70	4.50	4.86	5.23	5.55	7.84	247	258	257	256	255	251
1980	3.94	3.95	3.97	3.98	5.46	6.37	298	298	296	296	298	294
1981	2.70	2.70	2.70	2.86	3.04	3.77	64	63	62	198	198	306
1982	2.60	3.87	3.89	3.89	3.89	6.15	204	252	252	251	250	195
1983	4.57	5.07	5.09	5.09	5.09	5.69	99	98	98	97	96	177

@ - Hilliard (NOAA 3978)
 * - Folkston 3SW (NOAA 3460)

Table 49.- Maximum Observed Rainfall at Principal Rain Gage Stations

PRINCIPAL STATION AND COUNTY	NOAA NUMBER	RAINFALL DURATION					
		24 HR	48 HR	72 HR	96 HR	5 DAY	10 DAY
AVON PARK (HIGHLANDS)	0369	10.15	10.66	10.79	14.49	15.17	16.74
BARTOW (POLK)	0478	12.91	14.13	14.71	15.21	15.37	15.63
BITHLO (ORANGE)	0758	12.05	12.81	13.45	13.54	13.54	15.36
BUSHNELL 2E. (SUMTER)	1163	11.68	13.96	14.66	14.92	14.94	16.32
CLERMONT (LAKE)	1641	14.77	17.57	17.75	17.75	17.78	18.46
CRESCENT CITY (PUTNAM)	1978	10.34a	11.60a	12.53a	12.92a	13.06a	15.37a
DAYTONA BEACH AIRPORT (VOLUSIA)	2158	21.98b	23.53b	23.80b	26.50b	29.33b	36.45b
DELAND (VOLUSIA)	2229	9.25	11.89a	13.49a	14.92a	15.74a	19.04a
FEDERAL POINT (PUTNAM)	2915	8.21c	10.28d	11.10d	11.58d	11.85d	12.33d
FELLSMERE (INDIAN RIVER)	2936	12.83	14.66	14.78	14.98	15.45	16.74
FERNANDINA BCH (NASSAU)	2944	22.22	22.50	22.63	22.65	23.57	27.22
FORT DRUM (OKEECHOBEE)	3137	9.85	11.69	13.82	14.75	15.34	16.11
FT. PIERCE (ST.LUCIE)	3207	10.16	10.42	10.60	12.06	12.76	14.51
GAINESVILLE (ALACHUA)	3321	7.55	9.82	10.92	11.22	11.30	12.73
GLEN ST. MARY (BAKER)	3470	9.27	11.82	13.86	14.25	14.29	14.29
HART LAKE (ORANGE)	3840	10.58	11.28	12.95	14.60	14.65	15.45
HIGH SPRINGS (ALACHUA)	3956	7.67	9.81	11.37	12.15	12.38	14.68
INVERNESS (CITRUS)	4289	11.10	14.33	15.44	15.66	15.78	16.64
ISLEWORTH (ORANGE)	4332	10.25	11.05	11.31	12.01	12.01	13.03
JACKSONVILLE AIRPORT (DUVAL)	4358	10.75	13.25	14.87	15.28	15.35	16.81
JACKSONVILLE BCH. (DUVAL)	4366	10.79	13.80	14.83	15.31	15.39	16.14
JASPER (HAMILTON)	4394	10.38	10.50	11.71	14.69	15.59	18.25
KISSIMMEE (OSCEOLA)	4625	15.23	16.26	16.28	16.38	16.44	16.96
LAKE ALFRED EXP.STA. (POLK)	4707	12.45	13.95	14.92	16.15	16.51	17.79
LAKE CITY (COLUMBIA)	4731	7.02	10.33	11.90	12.08	12.10	12.45
LAKELAND WSO CI (POLK)	4797	10.42	12.26	12.77	12.97	12.98	13.31
LISBON (LAKE)	5076	9.18	11.99	13.01	13.31	13.37	13.94
LYNNE (MARION)	5237	12.35	13.99	15.41	15.63	15.63	15.63
MARINELAND (FLAGLER)	5391	14.63	15.45	15.55	15.55	15.55	17.84
MELBOURNE (BREVARD)	5612	8.28	10.99	12.24	12.84	13.04	13.34
MOUNTAIN LAKE (POLK)	5973	12.78e	13.66e	14.30e	14.46	14.57	17.81
NITTAW (OSCEOLA)	6251	12.72	13.60	13.67	13.67	13.67	16.52
OCALA (MARION)	6414	11.74	13.71	15.38	15.62	15.62	15.62
OKEECHOBEE (OKEECHOBEE)	6485	9.55	10.11	11.28	11.95	12.03	12.77
ORLANDO WSO MCCOY (ORANGE)	6628	9.41	12.63	14.01	14.19	14.19	14.20
PALATKA (PUTNAM)	6753	11.86	14.58	16.81	18.24	18.38	18.62
RAIFORD ST. PRISON (BRADFORD)	7440	9.21	10.45	13.01	13.75	13.75	13.75
ST. AUGUSTINE R.TWR (ST.JOHN'S)	7826	14.34d	18.43d	19.64d	20.25d	20.67d	21.79d
SANFORD EXP. STA. (SEMINOLE)	7982	9.12	9.52a	9.82	10.00	11.58	13.37
STARKE (BRADFORD)	8527	6.89	10.80	12.49	12.72	12.77	13.15
STUART INLET (MARTIN)	8620	12.92	15.47	15.53	15.57	15.57	15.57
TITUSVILLE (BREVARD)	8942	11.99	13.30	14.35	15.05	16.62f	18.78f
USHER TOWER (LEVY)	9120	12.25	14.41	15.27	15.42	15.42	15.89
VERO BCH. (INDIAN RIVER)	9219	9.45	10.83	11.55	12.14	12.23	15.26
GEORGIA STATIONS							
BRUNSWICK (GLYNN)	1340	12.44	15.53	16.24	16.45	16.50	21.02
FOLKSTON 9SW (CHAPLTON)	3465	9.74	11.48	12.88	13.49	14.14	15.62

a - OCT 1924; b - NEW SMYRNA BEACH, OCT 1924; c - HASTINGS, 1929; d - 1920; e - 1928; f - MERRITT ISLAND, OCT 1924.

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