

# Easterwood Field

# College Station, Texas

## Monthly Summary for August 1999

Day	TEMPERATURE			PRECIP.
	Maximum	Minimum	*Depart.	Total
1	98	72	0	
2	98	72	0	
3	100	74	+2	0.18
4	99	73	+1	
5	101	71	+1	
6	99	73	+1	
7	98	74	+1	
8	99	77	+3	
9	99	76	+3	
10	101	76	+4	
11	99	76	+3	
12	101	76	+5	
13	100	78	+5	
14	103	75	+5	T
15	101	74	+4	
16	100	<b>69</b>	+1	
17	99	<b>69</b>	0	0.19
18	98	73	+2	
19	<i>104</i>	72	+4	
20	<b>107</b>	72	+6	
21	<i>103</i>	71	+3	
22	98	73	+2	
23	96	74	+1	0.12
24	100	74	+4	
25	101	74	+5	0.01
26	<i>103</i>	73	+5	
27	<i>102</i>	78	+7	
28	99	75	+4	<b>0.27</b>
29	102	73	+5	
30	100	70	+3	
31	100	70	+3	

TEMPERATURE		
MEANS	ACTUAL	DEPART.
Maximum	<b>100.3</b>	+5.5
Minimum	<b>73.5</b>	+0.3
Monthly	<b>86.9</b>	+2.9
EXTREMES		DATE
Highest	<b>107</b>	20th
Lowest	<b>69</b>	16th, 17th

DEGREE DAYS	TOTAL	DEPART.
Heating	<b>0</b>	0
Cooling	<b>683</b>	+72

PRECIPITATION	AMOUNT	DEPART.
Total Monthly	<b>0.77</b>	-1.65
Total for YEAR	<b>19.93</b>	-4.49
Precipitation Days	<b>5</b>	-1
EXTREMES	AMOUNT	DATE
24-hour Maximum	<b>0.27</b>	28th
Maximum Wind Gust	<b>34</b>	17th

NUMBER OF DAYS TEMP:	AMOUNT	DEPART.
Maximum 90 or higher	<b>31</b>	+3
Maximum 32 or lower	<b>0</b>	0
Minimum 32 or lower	<b>0</b>	0

RECORD BOOK FOR AUGUST		
Highest Temperature	108	1951
Lowest Temperature	59	1949
Highest Minimum	82	1915
Lowest Maximum	74	1945
Wettest Month	11.25	1915
Driest Month	0.00	1902
Wettest 24 Hours	9.89	1947

Temperatures in degrees Fahrenheit

Precipitation in inches

"T" denotes less than or equal to 0.005"

**BOLDFACE** indicates extreme values for the month

*ITALICS* indicate a record was set or tied

\* Departure of the daily mean temperature, as calculated from the average of the maximum and minimum temperatures, from the 1961-1990 normals.

### New Records Set\*

DAY	PARAMETER	VALUE	OLD RECORD	YEAR
13th	Tied Highest Minimum Temperature	78	78	1998
19th	Highest Maximum Temperature	104	103	1978
20th	Highest Maximum Temperature	107	103	1985
21st	Tied Highest Maximum Temperature	103	103	1995
26th	Highest Maximum Temperature	103	102	1988
27th	Highest Minimum Temperature	78	76	1995

### Near Records\*

DAY	PARAMETER	VALUE	RECORD	YEAR
8th	Tied 3rd Highest Minimum Temperature	77	78	1988
14th	Tied 2nd Highest Maximum Temperature	103	106	1951
15th	Tied 3rd Highest Maximum Temperature	101	106	1951
16th	Tied 3rd Lowest Minimum Temperature	69	64	1992
17th	2nd Lowest Minimum Temperature	69	62	1992
25th	Tied 2nd Highest Maximum Temperature	101	103	1952
27th	Tied 2nd Highest Maximum Temperature	102	104	1990
29th	2nd Highest Maximum Temperature	102	103	1998
30th	Tied 3rd Highest Maximum Temperature	100	107	1954

*\*NOTE: All records are based on observations taken at Easterwood Field (1951-present)*

### September Normals for College Station

#### Temperature

Beginning of the month: 92 / 72

Middle of the month: 89 / 69

End of the month: 85 / 65

Monthly precipitation: 4.87

Precipitation days: 6

Days  $\geq$  90°F: 17

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