

NORMALS, MEANS, AND EXTREMES**AUSTIN/BERGSTROM (KAUS)**

ELEMENT	POR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
TEMPERATURE °F									
NORMAL DAILY MAXIMUM	30	58.9	64.1	71.4	77.8	84.3	89.9	94.0	94.0
MEAN DAILY MAXIMUM	31	60.8	64.5	71.4	79.5	86.0	91.8	95.2	96.2
HIGHEST DAILY MAXIMUM	67	89	101	98	100	102	109	106	108
YEAR OF OCCURRENCE		1971	1996	1991	2006	1998	1998	1978	2003
MEAN OF EXTREME MAXS.	59	79.7	81.3	86.3	89.8	94.5	97.6	100.6	102.2
NORMAL DAILY MINIMUM	30	37.3	41.0	48.4	56.3	65.1	70.2	71.5	70.3
MEAN DAILY MINIMUM	31	39.4	42.4	49.0	58.6	65.8	71.5	73.7	73.4
LOWEST DAILY MINIMUM	67	-5	8	17	30	42	56	62	59
YEAR OF OCCURRENCE		1949	1951	2002	2008	2005	1984	1970	2004
MEAN OF EXTREME MINS.	59	20.6	25.6	31.0	41.5	52.7	62.5	68.3	67.0
NORMAL DRY BULB	30	50.1	54.1	62.1	69.6	75.5	81.1	84.3	84.4
MEAN DRY BULB	58	50.6	54.3	61.4	69.0	75.7	81.7	84.6	84.7
MEAN WET BULB	9	43.0	46.0	53.2	61.0	67.7	71.6	73.2	72.9
MEAN DEW POINT	9	42.0	45.3	52.2	59.6	66.6	71.1	71.9	71.2
NORMAL NO. DAYS WITH:									
MAXIMUM >= 90	30	*	0.3	0.6	1.6	7.2	20.8	28	28.2
MAXIMUM <= 32	30	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0
MINIMUM <= 32	30	6.6	3.5	0.8	0.0	0.0	0.0	0.0	0.0
MINIMUM <= 0	30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
H/C									
NORMAL HEATING DEG. DAYS	30	532	360	180	45	5	0	0	0
NORMAL COOLING DEG. DAYS	30	8	11	23	107	307	453	551	532
RH									
NORMAL (PERCENT)	30	67	66	64	66	71	70	65	64
HOUR 00 LST	30	72	72	71	75	81	80	75	73
HOUR 06 LST	30	78	80	80	82	88	89	88	87
HOUR 12 LST	30	60	59	56	57	60	56	51	50
HOUR 18 LST	30	57	53	49	52	57	53	47	46
S									
PERCENT POSSIBLE SUNSHINE	64	49	51	55	54	56	69	75	74
W/O									
MEAN NO. DAYS WITH: HEAVY FOG (VISBY <= 1/4 MI) THUNDERSTORMS									
HEAVY FOG (VISBY <= 1/4 MI)	16	1.6	1.1	1.2	0.5	0.4	0.2	0.7	0.2
THUNDERSTORMS	31	1.0	1.9	3.0	4.7	5.3	4.8	4.1	4.2
PR									
MEAN STATION PRESSURE (IN)	9	29.62	29.55	29.47	29.42	29.38	29.4	29.45	29.43
MEAN SEA-LEVEL PRES. (IN)	9	30.17	30.13	30	29.95	29.9	29.9	29.96	29.93
WINDS									
MEAN SPEED (MPH)	9	8.5	8.9	9.0	9.3	9.0	8.0	6.9	6.5
PREVAIL.DIR (TENS OF DEGS)	3	36	17	16	16	15	17	17	17
MAXIMUM 2-MINUTE:									
SPEED (MPH)	9	36	41	39	37	53	46	41	36
DIR. (TENS OF DEGS)		1	1	1	34	34	1	1	13

YEAR OF OCCURRENCE		2005	2006	2000	2006	2006	2007	2005	2000
MAXIMUM 5-SECOND SPEED (MPH)	67	73	59	73	60	78	80	62	66
DIR. (TENS OF DEGS)		29	23	20	25	32	29	11	36
YEAR OF OCCURRENCE		1953	1956	1953	1991	1965	1949	1984	1949
PRECIPITATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG
NORMAL (IN)	30	2.21	2.02	2.36	2.63	5.12	3.42	2.03	2.51
MAXIMUM MONTHLY (IN)	67	10.53	7.34	6.52	12.18	13.69	15.59	9.77	8.91
YEAR OF OCCURRENCE		1991	1958	1983	1967	1965	1981	1979	1966
MINIMUM MONTHLY (IN)	67	0.02	0.02	0.05	0.03	0.28	T	0.00	T
YEAR OF OCCURRENCE		1971	1999	1972	1984	1949	1967	1947	1993
MAXIMUM IN 24 HOURS (IN)	67	5.01	3.90	2.66	4.50	8.53	5.73	3.96	5.93
YEAR OF OCCURRENCE		1991	1958	2007	1969	1974	1981	1961	1966
NORMAL NO. DAYS WITH: PRECIPITATION >= 0.01	30	7.7	7.0	7.9	7.2	9.5	7.5	5.1	5.2
PRECIPITATION >= 1.00	30	0.3	0.3	0.5	0.7	1.6	1.3	0.5	0.7
SNOWFALL									
NORMAL (IN)	30	0.4	0.3	T	0.0	0.0	0.0	0.0	0.0
MAXIMUM MONTHLY (IN)	67	6.8	5.0	0.6	T	T	T	0.0	0.0
YEAR OF OCCURRENCE		1985	1966	1965	2007	2008	2008		
MAXIMUM IN 24 HOURS (IN)	67	5.5	4.0	0.6	T	T	T	0.0	0.0
YEAR OF OCCURRENCE'		1949	1967	1965	2005	2001	2001		
MAXIMUM SNOW DEPTH (IN)	67	6	5	T	0	0	0	0	0
YEAR OF OCCURRENCE		1949	1963	1948					
NORMAL NO. DAYS WITH: SNOWFALL >= 1.0	30	0.1	0.2	0.*	0.0	0.0	0.0	0.0	0.0

Note: * indicates the mean-days-with is between 0.00 and 0.05.

Source: National Climatic Data Center, 2008 Local Climatological Data Annual Summary, Austin/Be

SEP	OCT	NOV	DEC	YEAR
89.7	80.8	69.7	61.3	78.0
90.2	81.4	70.9	63.5	79.3
112	98	90	91	112
2000	2005	2008	1955	SEP 2000
98.8	92.1	85.7	79.7	90.7
65.3	56.3	45.9	38.2	55.5
68.2	58.3	47.9	40.4	57.4
45	32	20	6	-5
2000	2005	1976	1989	JAN 1949
56.2	41.9	30.5	24.2	43.5
79.3	70.4	61.0	52.9	68.7
79.4	70.4	60.0	52.6	68.7
67.8	60.7	51.7	43.3	59.3
66.2	60.0	50.4	41.1	58.1
18.2	4.4	0	0	109.3
0.0	0.0	0.0	0.3	1.0
0.0	*	0.8	4.9	16.6
0.0	0.0	0.0	0.0	0.0
1	38	248	480	1889
377	148	32	8	2557
68	67	69	68	67
78	75	76	73	75
86	84	82	80	84
55	55	58	59	56
54	54	59	58	53
66	63	56	49	60
0.5	0.9	2.0	1.4	10.7
4.0	3.1	1.7	1.4	39.2
29.43	29.49	29.56	29.51	29.48
29.94	30.02	30.1	30.14	30.01
6.3	6.7	7.5	7.8	7.9
1	17	18	18	15
40	33	46	38	53
3	2	25	18	34

2000	2008	2001	2002	MAY 2006
63	55	62	76	80
2	24	24	34	29
1958	2001	2001	1947	JUN 1949
SEP	OCT	NOV	DEC	YEAR
2.88	3.99	3.02	2.53	34.72
9.36	13.08	12.49	12.88	15.59
1986	1960	1974	1991	JUN 1981
0.02	0.00	T	0.01	0.00
1989	1952	1970	1950	OCT 1952
5.97	6.85	8.70	4.81	8.70
1986	1998	1974	1953	NOV 1974
7.2	7.4	8.2	7.9	87.8
0.8	1.2	0.7	0.7	9.3
0.0	0.0	0.1	T	0.8
0.0	T	2.0	0.6	6.8
	2002	1955	1946	JAN 1985
0.0	T	2.0	0.6	5.5
	2002	1955	1946	JAN 1949
0	0	T	T	6
		1980	1990	JAN 1949
0.0	0.0	0.1	0.0	0.4

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