

Weather Information from Abilene Municipal Airport, Abilene, TX (1948 - 2006)

The heat units in the table below are based on 60 degrees.

Year	Rain Jan. 1- May 14 (inches)	Rain May 15 - May 31 (inches)	Heat Units May 15 - May 31	Rain June (inches)	Heat Units June	Rain July (inches)	Heat Units July	Rain Aug. (inches)	Heat Units Aug.	Rain Sept. (inches)	Heat Units Sept.	Rain Oct. (inches)	Heat Units Oct.	Rain Nov. (inches)	Heat Units Nov.	Rain Dec. (inches)	Heat Units for Growing Season	Date of Killing Freeze below 30 degrees F	Rain for Year (inches)
1948	4.32	2.20	275.0	2.40	702.0	1.65	748.5	0.37	769.5	0.01	486.0	2.21	163.5	0.00	22.0	0.78	3166.5	November 28 -- 23 degrees	13.94
1949	8.80	3.28	267.0	3.07	594.5	4.43	739.5	2.20	631.0	1.39	440.5	4.00	207.5	0.00	63.0	1.20	2943.5	December 15 -- 23 degrees	28.37
1950	6.14	2.99	245.5	1.50	575.5	6.96	657.0	5.79	621.0	2.81	442.0	0.09	358.0	0.00	8.0	0.02	2907.0	November 4 -- 22 degrees	26.30
1951	3.08	4.37	270.0	3.03	599.0	1.47	792.5	0.22	838.0	0.83	540.0	1.35	297.5	0.37	0.00	0.11	3337.0	November 2 -- 27 degrees	14.83
1952	4.24	2.37	199.0	0.04	704.0	0.70	748.5	0.02	931.0	2.34	473.5	0.00	174.0	3.33	59.5	0.84	3289.5	November 26 -- 27 degrees	13.88
1953	6.19	0.97	323.0	2.41	831.5	3.98	742.5	0.76	699.5	1.24	554.5	3.74	227.0	0.39	0.00	0.07	3378.0	November 9 -- 29 degrees	19.75
1954	7.75	2.25	224.5	0.03	653.0	0.08	849.0	0.85	821.0	0.77	611.5	2.04	288.0	1.65	23.0	0.60	3478.0	December 9 -- 28 degrees	16.02
1955	4.89	5.02	224.5	4.71	549.5	1.36	735.5	1.56	705.5	3.85	564.0	1.04	240.5	0.20	5.50	0.05	3025.0	November 3 -- 29 degrees	22.68
1956	4.87	0.03	301.5	0.12	741.0	0.87	810.5	0.55	778.5	0.00	577.5	1.91	310.0	0.45	6.50	0.98	3525.5	November 9 -- 27 degrees	9.78
1957	16.58	6.36	203.5	2.30	532.5	0.62	795.0	0.47	762.5	2.92	402.5	4.35	152.0	2.45	0.00	0.52	2848.0	October 27 -- 28 degrees	36.57
1958	10.20	1.14	257.5	2.08	632.5	3.12	757.0	2.06	727.0	4.23	465.0	3.72	161.0	0.71	44.0	0.23	3044.0	November 19 -- 29 degrees	27.49
1959	4.08	1.33	287.0	7.22	567.5	4.93	613.0	0.72	683.5	0.77	549.0	5.79	141.5	0.35	22.5	2.12	2864.0	November 5 -- 28 degrees	27.31
1960	5.75	1.93	284.5	1.95	683.0	4.51	723.0	2.68	705.5	1.43	519.5	3.99	287.0	0.02	13.5	2.83	3216.0	November 10 -- 25 degrees	25.09
1961	6.18	1.27	241.0	9.60	484.5	4.35	594.0	1.41	610.5	7.86	390.0	1.67	177.0	2.91	23.0	0.30	2527.0	December 10 -- 27 degrees	35.55
1962	2.68	1.55	324.5	7.65	519.0	4.54	707.5	1.48	753.5	5.12	454.0	2.27	305.0	1.06	29.0	0.77	3092.5	December 11 -- 22 degrees	27.12
1963	3.92	4.20	248.5	1.63	586.0	0.28	807.0	3.56	792.0	0.67	563.0	0.39	403.5	2.67	74.0	0.44	3474.0	November 29 -- 29 degrees	17.76
1964	9.51	0.87	260.0	1.55	638.5	2.58	836.5	5.87	782.0	2.11	482.0	0.50	192.0	2.19	98.5	0.17	3289.5	November 22 -- 24 degrees	25.35
1965	9.91	1.11	216.0	3.70	579.0	0.69	794.5	1.59	763.5	1.86	577.0	2.67	215.5	1.85	118.5	0.97	3278.5	December 25 -- 28 degrees	24.35
1966	8.76	0.15	280.0	1.16	595.5	0.12	833.0	5.08	632.5	4.08	455.5	2.09	167.0	0.28	0.00	0.05	2963.5	November 2 -- 27 degrees	21.77
1967	3.01	3.12	213.5	2.85	656.0	1.32	707.0	0.54	625.0	5.44	341.5	1.74	169.5	2.89	25.5	2.43	2739.0	December 2 -- 29 degrees	23.34
1968	13.05	1.07	233.0	1.09	578.5	7.15	641.0	0.89	696.5	0.53	431.5	0.14	310.0	4.60	30.0	0.12	2920.5	November 9 -- 29 degrees	28.64
1969	12.29	2.13	277.5	2.42	553.0	2.15	848.0	8.18	791.0	4.10	475.0	1.98	171.5	1.11	43.0	2.48	3109.0	November 19 -- 28 degrees	36.84
1970	8.12	2.41	195.0	1.94	574.5	0.00	755.5	1.54	737.5	2.41	543.0	1.18	190.5	0.08	0.00	0.24	2996.0	November 3 -- 28 degrees	17.92
1971	3.16	2.07	242.5	1.78	612.0	1.85	754.0	6.92	522.0	5.33	416.0	2.43	187.5	0.76	55.5	1.81	2789.5	December 18 -- 26 degrees	26.11
1972	4.14	0.00	239.5	3.67	616.5	1.22	643.5	4.92	584.5	3.15	463.0	4.49	210.5	0.37	9.5	0.00	2767.0	November 14 -- 29 degrees	21.96
1973	10.73	0.16	233.0	2.21	522.0	2.68	657.0	0.30	697.5	4.65	414.5	3.15	215.5	0.22	82.0	0.01	2821.5	December 5 -- 28 degrees	24.11
1974	5.63	0.00	350.0	1.03	622.5	2.20	755.0	5.61	577.5	11.03	205.5	5.06	160.5	1.75	26.5	1.14	2697.5	November 29 -- 23 degrees	33.45
1975	6.34	2.95	180.0	1.68	553.0	1.93	610.5	2.47	659.0	2.27	341.0	0.84	204.0	2.67	37.5	1.22	2585.0	November 13 -- 25 degrees	22.37

1976	4.96	0.13	201.5	0.68	568.0	4.27	548.5	1.47	668.5	3.97	407.5	6.24	68.5	0.63	0.00	0.18	2462.5	October 20 -- 29 degrees	22.53
1977	7.03	0.17	264.0	1.71	637.0	1.82	738.0	2.54	725.0	0.09	676.0	2.15	234.0	0.57	7.0	0.19	3281.0	November 9 -- 29 degrees	16.27
1978	3.41	1.14	364.0	1.24	697.0	0.72	898.5	6.70	689.5	2.36	516.5	1.49	237.0	0.94	63.0	0.28	3465.5	December 3 -- 25 degrees	18.28
1979	10.06	0.76	217.5	2.89	570.0	1.55	734.5	1.55	686.5	0.01	531.5	0.53	375.0	0.65	10.0	2.62	3125.0	November 11-- 28 degrees	20.62
1980	4.20	3.15	238.5	1.14	729.5	0.24	910.0	1.62	807.5	6.30	534.5	0.71	212.5	1.62	0.00	1.69	3432.5	October 29 -- 29 degrees	20.67
1981	8.24	1.38	239.0	2.73	608.5	1.69	800.5	0.63	723.0	1.74	538.0	10.68	255.0	0.43	41.5	0.25	3206.0	December 17 -- 25 degrees	27.77
1982	7.17	2.71	259.0	3.98	563.5	1.50	747.0	1.12	791.5	1.09	526.5	0.74	226.0	1.72	53.0	1.28	3166.5	November 13 -- 28 degrees	21.31
1983	5.35	1.04	191.0	3.86	501.0	2.57	705.5	0.10	782.0	0.87	539.0	3.25	289.0	1.77	84.5	0.77	3092.0	November 27 -- 27 degrees	19.58
1984	2.11	0.42	271.0	1.70	693.5	0.97	735.0	3.24	714.5	3.55	434.5	5.15	169.5	2.11	34.5	3.08	3052.5	December 3 -- 28 degrees	22.33
1985	8.55	2.23	253.5	1.78	535.5	1.71	667.5	3.66	770.0	1.28	485.0	2.43	198.0	1.56	45.5	0.03	2955.0	November 20 -- 28 degrees	23.23
1986	3.03	4.01	204.5	4.49	577.5	3.54	753.0	2.45	673.5	1.71	523.0	7.46	145.5	3.24	10.5	2.05	2887.5	November 11 -- 25 degrees	31.98
1987	7.19	3.90	223.0	1.86	523.0	1.91	669.5	4.17	727.5	2.12	419.0	0.21	229.0	1.16	55.0	4.55	2846.0	November 10 -- 29 degrees	27.07
1988	3.37	2.61	209.5	3.75	564.5	1.76	672.0	1.18	738.5	1.74	489.0	1.10	199.5	0.00	90.0	0.80	2963.0	November 21 -- 24 degrees	16.22
1989	6.79	2.33	337.5	9.53	476.5	1.01	710.0	2.53	677.5	4.09	392.0	0.97	293.0	0.20	0.00	0.21	2886.5	November 3 -- 29 degrees	27.66
1990	16.36	0.00	310.5	0.36	747.5	4.27	610.0	0.77	683.5	4.79	503.0	1.73	188.5	2.26	69.5	0.81	3112.5	December 4 -- 23 degrees	31.35
1991	5.64	0.44	326.0	8.05	547.0	2.24	690.0	1.85	596.5	5.99	355.0	2.47	259.5	0.32	0.00	6.28	2774.0	November 2 -- 25 degrees	33.28
1992	8.43	3.40	133.0	4.81	545.5	2.70	651.5	1.99	557.5	1.79	479.0	1.19	273.0	2.57	0.50	1.00	2640.0	November 5 -- 26 degrees	27.88
1993	5.03	0.99	232.5	3.80	590.5	0.25	795.0	1.82	740.5	2.42	423.5	3.19	190.5	0.40	0.00	0.90	2972.5	October 30 -- 27 degrees	18.80
1994	12.06	2.34	234.0	0.00	695.5	0.59	736.5	2.15	701.0	3.80	389.5	3.07	229.0	3.39	45.0	1.04	3030.5	November 29 -- 29 degrees	28.44
1995	7.62	2.56	182.0	1.67	489.0	2.07	724.5	5.25	653.0	2.41	439.5	0.99	211.0	0.32	15.5	0.23	2714.5	November 11 -- 29 degrees	23.12
1996	5.07	1.42	360.5	2.61	606.0	1.92	755.5	6.92	619.0	6.02	365.0	2.56	177.5	2.44	50.0	0.00	2933.5	November 24 -- 28 degrees	28.96
1997	8.60	0.44	194.5	6.86	500.0	0.28	698.5	4.16	672.0	0.04	560.5	2.54	233.5	1.00	0.00	3.16	2859.0	October 27 -- 28 degrees	27.08
1998	5.39	0.72	373.5	1.97	712.0	1.31	856.0	0.47	736.5	0.07	635.5	1.52	305.5	1.06	47.0	0.00	3678.0	December 8 -- 29 degrees	12.51
1999	7.49	0.62	261.5	4.58	562.5	0.06	728.5	0.42	837.5	1.60	486.5	1.66	237.0	0.00	92.5	0.35	3206.0	November 25 -- 25 degrees	16.78
2000	1.25	2.60	359.5	5.48	548.0	0.01	793.0	0.00	831.5	1.08	568.5	7.01	269.0	2.92	2.5	0.92	3372.0	November 9 -- 29 degrees	21.27
2001	8.71	1.18	272.0	1.38	650.0	0.03	854.0	3.39	726.0	2.32	431.0	0.49	185.0	3.39	96.0	0.98	3214.0	November 27 -- 26 degrees	21.87
2002	6.91	2.42	201.0	0.81	579.5	8.04	609.5	1.07	731.0	2.05	471.5	4.37	132.5	0.93	16.0	1.33	2741.0	November 27 -- 29 degrees	27.93
2003	2.20	1.69	235.5	7.36	495.0	0.05	716.0	2.42	718.0	1.02	396.5	1.81	225.5	2.49	92.5	0.01	2879.0	November 23 -- 29 degrees	19.05
2004	12.05	0.55	272.0	4.04	511.0	1.55	633.0	5.02	558.0	0.20	418.0	8.11	221.0	5.12	8.5	0.73	2621.5	November 30 -- 30 degrees	37.37
2005	6.35	1.63	242.0	0.72	601.5	2.42	701.5	4.43	635.0	0.56	592.0	3.44	224.0	0.00	88.5	0.11	3084.5	November 16 -- 25 degrees	19.66
2006	9.98	0.80	305.0	2.21	610.0	0.39	759.5	1.44	791.0	3.17	394.5	1.43	229.0	0.12	38.0	1.16	3127.0	November 16 -- 28 degrees	20.70