

Weather Observations for Champaign-Urbana, Illinois
 Illinois State Water Survey, Prairie Research Institute, University of Illinois

March 2014

Day	High	Time (CST)	Low	Time (CST)	Mean	Heating Degree Days	Cooling Degree Days	8am Precipitation inches	8am Snowfall inches	8am Snow Depth inches	Comments
1	36	8:54 AM	18	9:13 PM	27	38	0	0	0	T	
2	20	12:01 AM	4	11:59 PM	12	53	0	0.13	1.6	2	fog, freezing rain, snow pellets, snow
3	18	2:58 PM	0	6:54 AM	9	56	0	0	0	2	Tied record low temp (0°F, 1943)
4	34	4:04 PM	9	3:33 AM	22	43	0	0	0	1	
5	31	2:36 PM	20	11:58 PM	26	39	0	0	0	T	
6	41	3:42 PM	17	6:47 AM	29	36	0	0	0	T	
7	53	2:22 PM	22	5:22 AM	38	27	0	0	0	T	
8	38	1:29 AM	30	6:37 PM	34	31	0	0	0	0	fog
9	47	3:55 PM	23	4:35 AM	35	30	0	0	0	0	fog
10	61	3:34 PM	35	12:49 AM	48	17	0	0	0	0	
11	66	3:09 PM	32	6:19 AM	49	16	0	0	0	0	fog
12	38	12:00 AM	23	11:59 PM	31	34	0	0.72	1.0	0	thunderstorm, rain, snow, fog
13	44	4:41 PM	19	6:30 AM	32	33	0	T	0.2	T	snow
14	61	3:00 PM	36	11:59 PM	49	16	0	0	0	0	
15	54	2:22 PM	30	6:30 AM	42	23	0	0	0	0	
16	31	12:00 AM	21	11:59 PM	26	39	0	0	0	0	
17	40	3:56 PM	16	6:22 AM	28	37	0	0	0	0	
18	51	1:57 PM	26	3:02 AM	39	26	0	0	0	0	
19	48	8:05 AM	32	11:59 PM	40	25	0	0.07	0	0	rain
20	55	3:37 PM	26	5:05 AM	41	24	0	0	0	0	
21	71	2:37 PM	33	6:31 AM	52	13	0	0	0	0	
22	46	11:58 AM	31	11:58 PM	39	26	0	0	0	0	
23	35	3:10 PM	23	11:51 PM	29	36	0	0	0	0	
24	37	1:05 PM	20	4:26 AM	29	36	0	0	0	0	
25	33	2:55 PM	20	11:56 PM	27	38	0	0.03	0.9	1	snow
26	44	3:51 PM	14	6:03 AM	29	36	0	T	T	0	snow flurries
27	52	9:56 PM	34	6:18 AM	43	22	0	0.23	0	0	rain
28	54	1:12 AM	39	7:30 AM	47	18	0	0.19	0	0	thunderstorm, rain
29	40	3:44 PM	29	11:59 PM	35	30	0	0.02	0	0	rain, fog
30	58	3:18 PM	23	4:47 AM	41	24	0	0	0	0	
31	70	1:45 PM	32	4:12 AM	51	14	0	0	0	0	
Average	45.4		23.8		34.8						
Sum						936	0	1.39	3.7		
Highest	71		39		52	56	0	0.72	1.6	2	
Lowest	18		0		9	13	0	0	0	0	
Normal	49.9		30.0		40.0	777	1	2.86	2.6		
Departure	-4.5		-6.2		-5.1			-1.47	1.1		
Days 90	0	Days 32	26								

Notes:

- Temperatures are from midnight to midnight (calendar day) and are in degrees Fahrenheit
- Precipitation and snowfall are measured at 8 am and represent the previous 24 hours, T means a trace of precipitation
- Time is always Central Standard Time (CST)
- Heating and cooling degree days use a base temperature of 65°F
- Normal refers to the new 1981-2010 average
- Days 90 means number of days with a high of 90 degrees or more, Days 32 means number of days with a low of 32 degrees or less

