

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

Annual 2012

	High	Depart	Low	Depart	Mean	Depart	Precipitation	Depart	Snowfall	Depart	HDD	Depart	CDD	Depart
January	41.0	8.1	22.1	5.4	31.7	6.9	3.17	1.12	5.7	-1.1	1031	-225	0	0
February	43.3	5.6	25.8	5.6	34.8	5.8	1.13	-1.00	3.0	-2.8	877	-132	0	0
March	67.0	17.1	42.6	12.6	55.0	15.0	1.63	-1.23	0.5	-2.1	336	-441	26	25
April	65.9	3.1	42.3	1.2	54.4	2.5	2.66	-1.02	0.0	-0.4	328	-74	9	-1
May	80.8	7.4	56.0	4.4	68.6	6.1	3.11	-1.78	0.0	0.0	41	-105	154	85
June	85.1	2.6	59.5	-2.4	72.5	0.3	2.28	-2.06	0.0	0.0	14	-3	238	5
July	95.3	10.3	69.1	4.2	82.5	7.6	0.61	-4.09	0.0	0.0	0	-1	541	232
August	87.2	3.5	61.0	-2.1	74.4	1.0	5.56	1.63	0.0	0.0	0	-5	282	17
September	75.8	-2.4	53.8	-0.4	65.0	-1.2	5.71	2.58	0.0	0.0	87	8	88	-27
October	61.3	-3.9	41.4	-1.2	51.6	-2.3	5.46	2.20	0.0	-0.1	418	60	2	-12
November	51.0	0.4	30.8	-1.2	41.2	-0.1	1.07	-2.61	0.0	-0.9	713	2	0	0
December	43.9	7.2	29.3	8.1	36.9	8.0	2.07	-0.66	0.9	-5.7	872	-245	0	0
Avg/Sum	66.5	4.9	44.5	2.9	55.7	4.1	34.46	-6.9	10.1	-13.1	4717	-1161	1340	324

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

