



Illinois State Water Survey

PRAIRIE RESEARCH INSTITUTE

October

Daily Weather Almanac for Champaign-Urbana, Illinois

Illinois State Water Survey, Prairie Research Institute, University of Illinois

Brian Kerschner, bmkersch@illinois.edu

Date	Sunrise	Sunset	Average	Average	Average	2018	2018	Average	Average	Record		Record		Record	
			High	Low	Mean	High	Low	Heating DD	Cooling DD	High	Year	Low	Year	Precip (in)	Year
10/01/19	6:50 AM	6:37 PM	72	47	60	84	55	7	1	92	1897	28	1895	2.35	1927
10/02/19	6:51 AM	6:36 PM	71	47	59	81	65	7	1	92	1953	28	1985	1.10	1926
10/03/19	6:52 AM	6:34 PM	71	47	59	88	64	7	1	93	1954	23	1888	2.67	2014
10/04/19	6:53 AM	6:32 PM	70	46	58	77	53	8	1	90	1922	29	1935	1.14	1991
10/05/19	6:54 AM	6:31 PM	70	46	58	82	52	8	1	90	2007	29	1901	2.41	1955
10/06/19	6:55 AM	6:29 PM	70	46	58	87	60	8	1	90	2007	27	1935	3.56	1955
10/07/19	6:56 AM	6:27 PM	69	45	57	84	58	9	1	92	2007	26	1889	1.57	1990
10/08/19	6:57 AM	6:26 PM	69	45	57	88	63	9	1	90	2007	25	1987	1.50	1990
10/09/19	6:58 AM	6:24 PM	68	45	56	86	66	9	1	86	2018	21	1895	1.97	2009
10/10/19	6:59 AM	6:23 PM	68	44	56	75	51	10	1	86	1962	28	1925	2.52	1959
10/11/19	7:00 AM	6:21 PM	67	44	56	55	39	10	1	87	1962	20	1906	2.21	1954
10/12/19	7:01 AM	6:20 PM	67	44	55	41	34	10	0	87	1962	26	1987	2.07	1969
10/13/19	7:02 AM	6:18 PM	66	43	55	52	34	10	0	86	1989	21	1909	2.32	1901
10/14/19	7:03 AM	6:17 PM	66	43	55	62	40	11	0	91	1899	25	1909	1.67	1914
10/15/19	7:04 AM	6:15 PM	66	43	54	50	32	11	0	89	1899	26	1937	1.38	1992
10/16/19	7:05 AM	6:14 PM	65	43	54	58	28	11	0	85	1963	26	1893	2.11	1993
10/17/19	7:06 AM	6:12 PM	65	42	54	54	38	12	0	87	1950	28	1896	2.35	1888
10/18/19	7:07 AM	6:11 PM	64	42	53	61	30	12	0	86	1908	22	1948	2.14	1941
10/19/19	7:08 AM	6:09 PM	64	42	53	56	35	12	0	87	1953	24	1896	1.76	1938
10/20/19	7:09 AM	6:08 PM	64	41	52	59	29	13	0	87	1953	21	1930	1.26	1898
10/21/19	7:10 AM	6:06 PM	63	41	52	54	25	13	0	87	1953	22	1895	3.72	1983
10/22/19	7:11 AM	6:05 PM	63	41	52	68	36	13	0	87	1953	25	1976	0.85	1913
10/23/19	7:12 AM	6:03 PM	62	41	51	58	35	14	0	89	1899	22	1895	1.86	2009
10/24/19	7:14 AM	6:02 PM	62	40	51	56	31	14	0	80	1899	19	1981	0.96	1918
10/25/19	7:15 AM	6:01 PM	61	40	51	60	38	14	0	82	1940	24	1896	1.30	1932
10/26/19	7:16 AM	5:59 PM	61	40	50	48	43	15	0	82	1963	21	1962	0.95	1997
10/27/19	7:17 AM	5:58 PM	61	39	50	58	38	15	0	82	1940	21	1903	2.58	1947
10/28/19	7:18 AM	5:57 PM	60	39	50	60	38	16	0	84	1927	20	1925	1.57	1961
10/29/19	7:19 AM	5:56 PM	60	39	49	62	34	16	0	81	2016	18	1925	0.59	2002
10/30/19	7:20 AM	5:54 PM	59	38	49	75	42	16	0	84	1950	12	1895	1.42	1942
10/31/19	7:22 AM	5:53 PM	59	38	48	65	50	17	0	83	1950	20	1925	1.38	2013

1981-2010 Normals for October

Average High: 65.2 °F
 Average Low: 42.6 °F
 Average Mean: 53.9 °F
 Precipitation: 3.26 inches
 Snowfall: 0.1 inches
 Cooling Degree Days: 14
 Heating Degree Days: 358

Monthly Climate Statistics

Warmest: 64.5 °F (1963)
 Coldest: 45.2 °F (1925)
 Wettest: 9.01 inches (1941)
 Driest: 0.16 inches (1964)
 Snowiest: 3.3 inches (1989)