

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: WS1 CITY: Woodstock STATE: IL USA

ELEV: 942 ft LAT: 42° 19' 13" N LONG: 88° 26' 44" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
					FROM NORM	DEG DAYS	DEG DAYS								
06	1	38.4	26.8	32.2	14.8	1016	0	50.3	12	17.2	18	0	3	24	0
06	2	34.9	16.7	25.1	3.4	1114	0	53.4	14	-12.8	18	0	9	28	2
06	3	46.0	26.7	35.5	1.5	913	1	71.3	30	14.5	4	0	1	23	0
06	4	66.7	40.5	52.4	5.6	416	38	82.2	14	27.6	8	0	0	6	0
06	5	73.9	49.1	60.0	1.9	265	110	100.1	28	34.4	12	4	0	0	0
06	6	83.9	56.3	68.6	0.2	89	196	99.8	17	43.9	12	7	0	0	0
06	7	90.9	64.5	76.2	3.7	17	365	104.3	17	54.0	22	18	0	0	0
06	8	85.6	61.7	72.1	2.1	33	254	103.6	1	52.8	21	9	0	0	0
06	9	72.2	50.6	60.1	-2.0	209	63	87.2	7	38.1	29	0	0	0	0
06	10	57.2	37.4	46.4	-4.1	593	17	82.0	3	24.1	25	0	0	10	0
06	11	48.6	32.6	39.8	2.8	753	0	63.3	9	18.7	3	0	0	16	0
06	12	37.6	25.0	30.9	7.4	1054	0	49.4	31	4.0	7	0	8	22	0
		61.5	40.8	50.1	3.1	6473	1043	104.3	JUL	-12.8	FEB	38	21	129	2

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
06	1	1.92	0.22	0.54	28	8	4	0
06	2	0.48	-0.92	0.32	16	4	1	0
06	3	3.29	0.69	0.84	12	12	8	0
06	4	2.37	-1.03	0.61	2	11	7	0
06	5	3.09	-0.51	0.82	30	14	9	0
06	6	1.93	-2.07	0.69	10	11	6	0
06	7	2.68	-1.12	1.39	20	8	6	1
06	8	2.48	-0.92	0.69	24	9	5	0
06	9	2.42	-0.48	0.61	12	16	7	0
06	10	3.23	0.83	1.11	2	11	8	1
06	11	2.17	-0.03	0.66	10	5	4	0
06	12	1.68	-0.42	0.57	1	5	5	0
		27.74	-5.76	1.39	JUL	114	70	2

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
06	1	2.5	29.0	13	WSW
06	2	2.7	29.0	16	WSW
06	3	2.6	35.0	13	N
06	4	2.5	31.0	3	WSW
06	5	1.4	29.0	17	S
06	6	1.3	22.0	17	N
06	7	1.3	27.0	17	WSW
06	8	1.1	35.0	24	N
06	9	1.0	25.0	18	WSW
06	10	1.8	29.0	4	WSW
06	11	2.2	29.0	10	S
06	12	2.5	24.0	1	WSW
		1.9	35.0	MAR	WSW