

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								
11	1	27.3	11.1	18.6	1.2	1418	0	37.3	1	-9.1	21	0	23	31	4
11	2	32.2	16.2	23.9	2.2	1152	0	50.7	17	-10.6	10	0	12	26	4
11	3	43.0	23.9	33.0	-1.0	993	0	62.9	17	15.7	1	0	1	27	0
11	4	56.8	36.2	45.5	-1.3	594	11	84.7	10	26.6	1	0	0	10	0
11	5	71.6	46.2	58.0	-0.1	298	81	95.1	10	31.5	4	5	0	1	0
11	6	84.2	58.2	70.3	1.9	68	228	101.6	7	48.9	10	9	0	0	0
11	7	93.2	67.2	78.9	6.4	7	437	102.6	20	54.2	14	24	0	0	0
11	8	86.2	61.0	72.0	2.0	34	250	98.3	2	53.2	29	7	0	0	0
11	9	69.9	50.1	59.0	-3.1	250	69	94.8	1	34.8	15	2	0	0	0
11	10	62.0	40.4	50.1	-0.4	485	24	79.4	7	30.4	28	0	0	5	0
11	11	46.9	31.5	39.0	2.0	755	0	63.9	13	19.1	30	0	1	16	0
11	12	37.0	23.7	30.5	7.0	1068	0	51.2	15	7.8	10	0	7	29	0
		59.4	38.9	48.4	1.4	7123	1101	102.6	JUL	-10.6	FEB	47	44	145	8

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
11	1	0.57	-1.13	0.34	17	5	1	0
11	2	1.36	-0.04	0.99	20	8	2	0
11	3	2.78	0.18	1.74	20	7	3	1
11	4	2.90	-0.50	0.73	19	13	11	0
11	5	3.32	-0.28	0.91	11	14	7	0
11	6	0.82	-3.18	0.32	8	8	2	0
11	7	3.30	-0.50	1.64	23	7	5	2
11	8	2.88	-0.52	0.69	23	10	8	0
11	9	3.16	0.26	1.32	26	11	4	1
11	10	1.24	-1.16	0.57	13	6	3	0
11	11	2.32	0.12	0.70	8	7	6	0
11	12	1.77	-0.33	0.62	14	7	3	0
		26.42	-7.08	1.74	MAR	103	55	4

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
11	1	1.9	32.0	1	WSW
11	2	2.8	42.0	2	WSW
11	3	2.3	33.0	12	N
11	4	2.9	32.0	10	WSW
11	5	2.1	32.0	15	NNE
11	6	1.1	32.0	8	N
11	7	0.8	37.0	27	WSW
11	8	0.7	25.0	20	WSW
11	9	1.2	34.0	29	N
11	10	1.6	33.0	15	WSW
11	11	2.7	31.0	29	S
11	12	2.0	29.0	15	SW
		1.8	42.0	FEB	WSW