

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								
12	1	34.8	18.0	26.2	8.8	1161	0	51.4	6	-2.3	20	0	12	28	2
12	2	37.5	19.6	28.6	6.9	1051	0	50.8	29	1.2	15	0	3	29	0
12	3	62.0	39.5	49.7	15.7	495	36	84.7	22	12.8	5	0	0	8	0
12	4	60.5	35.9	47.4	0.6	534	6	74.4	14	26.0	11	0	0	11	0
12	5	79.0	51.2	64.1	6.0	175	147	101.3	27	40.6	10	6	0	0	0
12	6	89.7	59.3	73.5	5.1	62	316	104.1	28	44.6	1	19	0	0	0
12	7	91.0	67.4	78.2	5.7	5	415	108.9	6	54.1	11	14	0	0	0
12	8	82.7	59.3	69.8	-0.2	56	203	92.8	24	48.1	18	8	0	0	0
12	9	74.1	49.1	59.8	-2.3	238	81	94.2	4	35.6	23	2	0	0	0
12	10	58.5	38.3	47.3	-3.2	555	5	75.9	24	25.2	27	0	0	8	0
12	11	46.7	26.7	35.3	-1.7	817	0	64.4	11	10.0	27	0	1	22	0
12	12	37.4	23.8	31.1	7.6	1051	0	64.7	3	7.5	30	0	12	26	0
		63.0	40.8	51.0	4.1	6199	1210	108.9	JUL	-2.3	JAN	49	28	132	2

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
12	1	0.88	-0.82	0.31	12	8	2	0
12	2	1.07	-0.33	0.27	29	7	4	0
12	3	2.97	0.37	1.16	17	8	7	1
12	4	3.25	-0.15	2.02	15	9	5	1
12	5	2.53	-1.07	0.74	26	9	4	0
12	6	0.47	-3.53	0.34	16	3	1	0
12	7	2.24	-1.56	0.71	18	7	5	0
12	8	1.30	-2.10	0.55	9	6	3	0
12	9	1.47	-1.43	0.41	8	10	5	0
12	10	2.37	-0.03	0.87	17	10	7	0
12	11	0.02	-2.18	0.01	11	0	0	0
12	12	0.39	-1.71	0.27	20	3	1	0
		18.96-14.54	2.02	APR	80	44	2	

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
12	1	2.6	33.0	1	WSW
12	2	2.3	32.0	29	WSW
12	3	2.0	31.0	7	S
12	4	2.0	31.0	9	N
12	5	1.2	35.0	24	N
12	6	1.2	33.0	29	WSW
12	7	0.9	31.0	24	WSW
12	8	0.6	29.0	4	N
12	9	1.0	30.0	4	N
12	10	1.8	30.0	17	S
12	11	1.4	32.0	22	S
12	12	1.7	30.0	20	N
		1.6	35.0	MAY	WSW