

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								
05	1	29.2	14.9	21.8	4.4	1339	0	46.2	12	-3.5	16	0	20	31	4
05	2	37.7	24.5	30.6	8.9	546	0	51.1	5	15.2	17	0	4	15	0
05	3	43.9	22.5	32.3	-1.7	1018	3	76.4	30	6.9	2	0	5	28	0
05	4	67.3	37.7	51.1	4.3	461	44	89.3	18	28.4	3	0	0	4	0
05	5	72.2	45.0	57.5	-0.6	300	67	86.8	8	31.1	2	0	0	2	0
05	6	90.9	61.9	74.8	6.4	38	333	103.2	24	47.7	18	19	0	0	0
05	7	88.9	64.5	75.2	2.7	9	143	104.6	24	54.9	27	5	0	0	0
05	8	87.8	62.3	73.5	3.5	30	293	102.7	9	51.5	23	11	0	0	0
05	9	82.4	57.2	67.9	5.8	95	178	95.6	10	38.2	29	8	0	0	0
05	10	63.0	42.5	51.6	1.1	457	42	87.9	4	27.7	28	0	0	3	0
05	11	47.3	30.9	38.5	1.5	739	0	66.8	3	10.7	25	0	3	12	0
05	12	28.0	16.1	21.7	-1.8	1339	0	40.6	23	-2.3	7	0	19	31	2
		61.0	39.3	49.1	2.9	6371	1102	104.6	JUL	-3.5	JAN	43	51	126	6

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
05	1	2.42	0.72	0.50	12	14	8	0
05	2	0.79	-0.61	0.40	13	5	3	0
05	3	0.68	-1.92	0.21	11	8	3	0
05	4	1.73	-1.67	0.53	12	7	5	0
05	5	1.86	-1.74	0.64	19	6	4	0
05	6	0.77	-3.23	0.18	13	6	3	0
05	7	0.85	-2.95	0.57	20	5	2	0
05	8	3.28	-0.12	1.24	18	5	3	2
05	9	2.82	-0.08	0.53	19	11	9	0
05	10	0.29	-2.11	0.11	23	4	1	0
05	11	1.99	-0.21	0.54	28	10	6	0
05	12	0.63	-1.47	0.15	8	7	2	0
		18.11-15.39	1.24	AUG	88	49	2	

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
05	1	2.3	31.0	18	NNW
05	2	2.3	20.0	3	N
05	3	2.6	32.0	30	WSW
05	4	2.5	29.0	7	WSW
05	5	1.6	28.0	11	WSW
05	6	1.2	29.0	4	WSW
05	7	1.1	20.0	23	WSW
05	8	0.9	21.0	3	N
05	9	1.2	28.0	13	S
05	10	1.5	22.0	19	N
05	11	3.0	36.0	24	WSW
05	12	2.0	23.0	16	S
		1.9	36.0	NOV	WSW