

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								
09	1	22.0	4.4	13.5	-3.9	1812	0	33.8	31	-19.9	16	0	29	31	6
09	2	34.4	15.7	24.5	2.8	1269	0	54.7	10	-4.6	4	0	13	27	3
09	3	47.2	25.8	35.3	1.3	1010	1	71.2	17	6.2	3	0	4	18	0
09	4	58.5	34.2	45.1	-1.7	687	14	85.8	24	24.9	7	0	0	14	0
09	5	74.5	47.0	58.8	0.7	294	70	89.7	21	35.7	17	0	0	0	0
09	6	83.2	56.8	68.4	0.0	100	202	103.4	23	42.4	4	8	0	0	0
09	7	81.8	57.3	68.2	-4.3	66	166	89.2	5	51.1	9	0	0	0	0
09	8	80.4	58.1	68.0	-2.0	77	171	91.7	15	41.8	31	3	0	0	0
09	9	75.4	51.3	61.5	-0.6	180	75	84.5	14	38.0	30	0	0	0	0
09	10	53.9	38.6	45.6	-4.9	603	0	68.5	21	24.8	11	0	0	6	0
09	11	49.9	33.3	41.4	4.4	709	0	66.3	8	24.4	30	0	0	13	0
09	12	31.2	17.0	24.2	0.7	1262	0	49.8	1	-1.9	10	0	15	31	1
		57.8	36.7	46.3	-0.6	8070	700	103.4	JUN	-19.9	JAN	11	61	140	10

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.01	.1	1
09	1	0.06	-1.64	0.02	9	1	0	0
09	2	0.64	-0.76	0.57	26	2	1	0
09	3	3.52	0.92	0.88	8	9	9	0
09	4	4.28	0.88	0.93	26	14	8	0
09	5	2.56	-1.04	0.75	13	8	6	0
09	6	4.81	0.81	2.27	19	11	6	1
09	7	1.70	-2.10	0.47	15	10	6	0
09	8	4.23	0.83	1.25	27	11	11	1
09	9	0.91	-1.99	0.40	20	5	3	0
09	10	4.48	2.08	0.87	22	17	12	0
09	11	1.37	-0.83	0.42	26	8	4	0
09	12	2.96	0.86	0.73	24	8	7	0
		31.52	-1.98	2.27	JUN	104	73	2

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
09	1	2.0	25.0	2	WSW
09	2	2.6	28.0	11	NNW
09	3	2.3	33.0	10	N
09	4	3.0	36.0	24	N
09	5	1.6	29.0	9	WSW
09	6	1.1	38.0	19	N
09	7	1.1	24.0	23	WSW
09	8	1.3	22.0	18	WSW
09	9	0.7	32.0	27	N
09	10	1.7	32.0	6	WSW
09	11	1.9	26.0	6	WSW
09	12	1.9	25.0	25	WSW
		1.8	38.0	JUN	WSW