

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 | | | | | | | | |
| 13 | 1 | 30.0 | 11.3 | 22.1 | 4.7 | 1329 | 0 | 57.9 | 29 | -27.3 | 30 | 0 | 17 | 28 | 5 |
| 13 | 2 | 30.1 | 13.5 | 22.0 | 0.3 | 1204 | 0 | 47.8 | 18 | -5.3 | 1 | 0 | 14 | 28 | 1 |
| 13 | 3 | 37.5 | 19.8 | 28.0 | -6.0 | 1146 | 0 | 57.2 | 30 | 4.8 | 3 | 0 | 7 | 30 | 0 |
| 13 | 4 | 31.3 | 20.9 | 24.6 | -22.1 | 48 | 0 | 40.1 | 1 | 19.3 | 2 | 0 | 1 | 2 | 0 |
| 13 | 5 | | | | | | | | | | | | | | |
| 13 | 6 | | | | | | | | | | | | | | |
| 13 | 7 | | | | | | | | | | | | | | |
| 13 | 8 | | | | | | | | | | | | | | |
| 13 | 9 | | | | | | | | | | | | | | |
| 13 | 10 | | | | | | | | | | | | | | |
| 13 | 11 | | | | | | | | | | | | | | |
| 13 | 12 | | | | | | | | | | | | | | |

32.6 15.1 24.1 -5.8 3727 0 57.9 JAN -27.3 JAN 0 39 88 6

PRECIPITATION (in)

| YR | MO | TOTAL | DEP. | MAX | DAYS OF RAIN | | | |
|----|----|-------|--------------|-------------|--------------|-----|----|---|
| | | | FROM NORM | OBS. DAY | DATE | .01 | .1 | 1 |
| 13 | 1 | 1.09 | -0.61 | 0.43 | 10 | 5 | 2 | 0 |
| 13 | 2 | 0.09 | -1.31 | 0.04 | 26 | 2 | 0 | 0 |
| 13 | 3 | 0.11 | -2.49 | 0.04 | 10 | 2 | 0 | 0 |
| 13 | 4 | 0.00 | -3.40 | 0.00 | 1 | 0 | 0 | 0 |
| 13 | 5 | | | | | | | |
| 13 | 6 | | | | | | | |
| 13 | 7 | | | | | | | |
| 13 | 8 | | | | | | | |
| 13 | 9 | | | | | | | |
| 13 | 10 | | | | | | | |
| 13 | 11 | | | | | | | |
| 13 | 12 | | | | | | | |

1.29 -7.81 0.43 JAN 9 2 0

WIND SPEED (mph)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 13 | 1 | 2.8 | 40.0 | 19 | WSW |
| 13 | 2 | 2.7 | 32.0 | 19 | WSW |
| 13 | 3 | 2.6 | 35.0 | 18 | WSW |
| 13 | 4 | 1.8 | 21.0 | 1 | WNW |
| 13 | 5 | | | | |
| 13 | 6 | | | | |
| 13 | 7 | | | | |
| 13 | 8 | | | | |
| 13 | 9 | | | | |
| 13 | 10 | | | | |
| 13 | 11 | | | | |
| 13 | 12 | | | | |

2.7 40.0 JAN WSW