

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: 001 CITY: Santa Fe STATE: NM
 ELEV: 6600 ft LAT: 35° 35' 39" N LONG: 105° 59' 40" W

TEMPERATURE (°F), HEAT BASE 70.0, COOL BASE 70.0

| 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 | | | | | | | | |
| 07 | 1 | 35.7 | 16.1 | 25.9 | -3.1 | 1367 | 0 | 48.2 | 25 | -2.7 | 16 | 0 | 11 | 31 | 1 |
| 07 | 2 | 46.4 | 22.5 | 34.5 | -0.5 | 995 | 0 | 58.2 | 22 | 3.0 | 2 | 0 | 3 | 27 | 0 |
| 07 | 3 | 59.8 | 29.9 | 44.8 | 3.8 | 781 | 0 | 76.2 | 17 | 10.4 | 2 | 0 | 0 | 17 | 0 |
| 07 | 4 | 63.0 | 35.4 | 49.2 | 1.2 | 624 | 0 | 80.6 | 27 | 24.1 | 7 | 0 | 0 | 9 | 0 |
| 07 | 5 | 72.7 | 44.5 | 58.6 | 1.6 | 353 | 0 | 83.3 | 12 | 29.2 | 7 | 0 | 0 | 1 | 0 |
| 07 | 6 | 85.2 | 53.4 | 69.3 | 3.3 | 82 | 62 | 94.6 | 26 | 40.6 | 8 | 9 | 0 | 0 | 0 |
| 07 | 7 | 88.4 | 58.3 | 73.3 | 3.3 | 3 | 106 | 97.3 | 3 | 53.1 | 14 | 8 | 0 | 0 | 0 |
| 07 | 8 | 89.7 | 59.3 | 74.5 | 6.5 | 2 | 141 | 96.8 | 12 | 54.3 | 28 | 13 | 0 | 0 | 0 |
| 07 | 9 | 80.0 | 52.6 | 66.3 | 4.3 | 123 | 11 | 87.1 | 5 | 41.9 | 25 | 0 | 0 | 0 | 0 |
| 07 | 10 | 69.6 | 40.0 | 54.8 | 3.8 | 471 | 0 | 79.1 | 12 | 20.9 | 22 | 0 | 0 | 3 | 0 |
| 07 | 11 | 57.8 | 28.6 | 43.2 | 5.2 | 804 | 0 | 73.4 | 5 | 11.9 | 25 | 0 | 1 | 18 | 0 |
| 07 | 12 | 40.6 | 20.6 | 30.6 | 0.6 | 1222 | 0 | 61.9 | 4 | 4.8 | 28 | 0 | 7 | 26 | 0 |
| | | 65.8 | 38.5 | 52.2 | 2.5 | 6826 | 320 | 97.3 | JUL | -2.7 | JAN | 30 | 22 | 132 | 1 |

PRECIPITATION (in)

| YR | MO | TOTAL | DEP. | MAX | DAYS OF RAIN | | | |
|----|----|-------|--------------|-------------|--------------|-----|----|---|
| | | | FROM NORM | OBS. DAY | DATE | .01 | .1 | 1 |
| 07 | 1 | 2.27 | 1.67 | 1.71 | 4 | 8 | 4 | 1 |
| 07 | 2 | 0.48 | -0.02 | 0.22 | 11 | 5 | 2 | 0 |
| 07 | 3 | 0.83 | -0.01 | 0.34 | 23 | 4 | 3 | 0 |
| 07 | 4 | 0.85 | 0.13 | 0.41 | 13 | 6 | 2 | 0 |
| 07 | 5 | 1.14 | -0.13 | 0.46 | 2 | 8 | 3 | 0 |
| 07 | 6 | 1.82 | 0.58 | 0.75 | 9 | 5 | 5 | 0 |
| 07 | 7 | 1.81 | -0.44 | 0.44 | 24 | 13 | 6 | 0 |
| 07 | 8 | 0.47 | -1.66 | 0.19 | 2 | 8 | 1 | 0 |
| 07 | 9 | 1.41 | -0.26 | 0.49 | 20 | 10 | 5 | 0 |
| 07 | 10 | 0.34 | -0.96 | 0.15 | 1 | 3 | 2 | 0 |
| 07 | 11 | 0.31 | -0.74 | 0.12 | 24 | 3 | 2 | 0 |
| 07 | 12 | 1.23 | 0.58 | 0.33 | 1 | 10 | 4 | 0 |
| | | 12.96 | -1.26 | 1.71 | JAN | 83 | 39 | 1 |

WIND SPEED (mph)

| YR | MO | AVG. | HI | DATE | DOM |
|----|----|------|------|------|-----|
| | | | | | DIR |
| 07 | 1 | 2.3 | 32.0 | 7 | NW |
| 07 | 2 | 2.5 | 41.0 | 28 | NW |
| 07 | 3 | 1.9 | 34.0 | 1 | NW |
| 07 | 4 | 3.3 | 45.0 | 10 | ESE |
| 07 | 5 | 2.3 | 35.0 | 4 | ESE |
| 07 | 6 | 2.4 | 46.0 | 6 | ENE |
| 07 | 7 | 1.4 | 34.0 | 4 | N |
| 07 | 8 | 1.6 | 36.0 | 26 | N |
| 07 | 9 | 1.7 | 45.0 | 29 | N |
| 07 | 10 | 2.5 | 35.0 | 17 | N |
| 07 | 11 | 3.3 | 27.0 | 23 | N |
| 07 | 12 | 3.5 | 38.0 | 1 | N |
| | | 2.4 | 46.0 | JUN | N |