

ANNUAL CLIMATOLOGICAL SUMMARY for 2004

Name: CW3996 City: Oak City State: Utah
 Elev(ft): 5135 Lat: 39° 22' 20" N Long: 112° 20' 02" W

Temperature (°F), Heat Base 65.0, Cool Base 65.0

| Year | Month | Mean | | Mean | Dep. | Heat | Cool | Hi | Date | Low | Date | Max | Max | Min | Min |
|------|-------|------|------|------|------|---------|---------|----|------|-----|------|------|-----|-----|-----|
| | | From | Deg | | Deg | >=90 | <=32 | | | | | <=32 | <=0 | | |
| 2004 | Jan | 31.9 | 15.9 | 23.9 | -5.7 | 1289.23 | 0 | 46 | 30 | 1 | 5 | 0 | 18 | 30 | 0 |
| 2004 | Feb | 37.8 | 19.8 | 28.8 | -6.4 | 1067.58 | 0 | 52 | 17 | 1 | 13 | 0 | 7 | 27 | 0 |
| 2004 | Mar | 62.8 | 37.3 | 50.0 | 6.9 | 502.00 | 26.31 | 81 | 20 | 22 | 1 | 0 | 0 | 11 | 0 |
| 2004 | Apr | 63.6 | 39.6 | 51.6 | 1.9 | 416.82 | 8.21 | 77 | 27 | 29 | 29 | 0 | 0 | 3 | 0 |
| 2004 | May | 74.9 | 47.7 | 61.3 | 2.0 | 188.47 | 104.41 | 86 | 4 | 34 | 13 | 0 | 0 | 0 | 0 |
| 2004 | Jun | 85.3 | 57.8 | 71.5 | 1.4 | 46.80 | 262.38 | 95 | 6 | 46 | 11 | 10 | 0 | 0 | 0 |
| 2004 | Jul | 92.4 | 65.6 | 79.0 | 0.8 | 4.51 | 428.12 | 98 | 12 | 55 | 28 | 26 | 0 | 0 | 0 |
| 2004 | Aug | 87.5 | 59.5 | 73.5 | -2.8 | 30.54 | 309.88 | 98 | 9 | 45 | 27 | 14 | 0 | 0 | 0 |
| 2004 | Sep | 79.3 | 51.3 | 65.3 | -1.2 | 157.41 | 175.46 | 95 | 1 | 34 | 21 | 5 | 0 | 0 | 0 |
| 2004 | Oct | 63.2 | 42.8 | 53.0 | -1.0 | 405.44 | 28.69 | 81 | 8 | 28 | 31 | 0 | 0 | 2 | 0 |
| 2004 | Nov | 47.2 | 26.6 | 36.9 | -2.6 | 862.85 | 0 | 63 | 6 | 3 | 30 | 0 | 3 | 23 | 0 |
| 2004 | Dec | 41.7 | 23.0 | 32.4 | 2.3 | 1034.72 | 0 | 57 | 11 | 4 | 1 | 0 | 7 | 26 | 0 |
| | | 64.1 | 40.7 | 52.4 | -0.2 | 6006.35 | 1343.47 | 98 | Jul | 1 | Jan | 55 | 35 | 122 | 0 |

Precipitation (In.)

| Year | Month | Total | Dep. | Max | Date | Days Of Rain | | |
|------|-------|-------|-------|------|------|--------------|------|-----|
| | | | From | Obs. | | Over | 0.01 | 0.1 |
| 2004 | Jan | 0.52 | -0.72 | 0.28 | 31 | 4 | 2 | 0 |
| 2004 | Feb | 2.39 | 1.16 | 0.49 | 26 | 13 | 8 | 0 |
| 2004 | Mar | 0.69 | -0.86 | 0.56 | 26 | 3 | 1 | 0 |
| 2004 | Apr | 2.64 | 1.10 | 0.77 | 22 | 11 | 5 | 0 |
| 2004 | May | 0.46 | -1.12 | 0.13 | 23 | 8 | 2 | 0 |
| 2004 | Jun | 0.63 | -0.16 | 0.60 | 17 | 3 | 1 | 0 |
| 2004 | Jul | 0.89 | 0.39 | 0.55 | 16 | 6 | 2 | 0 |
| 2004 | Aug | 0.60 | -0.17 | 0.30 | 15 | 5 | 2 | 0 |
| 2004 | Sep | 0.06 | -1.01 | 0.03 | 19 | 3 | 0 | 0 |
| 2004 | Oct | 3.70 | 2.10 | 1.58 | 20 | 10 | 8 | 1 |
| 2004 | Nov | 1.40 | 0.12 | 0.50 | 27 | 10 | 6 | 0 |
| 2004 | Dec | 1.14 | 0.08 | 0.77 | 29 | 6 | 2 | 0 |
| | | 15.12 | 0.91 | 1.58 | Oct | 82 | 39 | 1 |

Windspeed (mph) Wind Run (miles)

| Year | Month | Avg | Hi | Date | Dom | Wind |
|------|-------|-----|----|------|-----|--------|
| | | | | | Dir | Run |
| 2004 | Jan | 2.9 | 41 | 1 | SE | 2127 |
| 2004 | Feb | 3.8 | 37 | 26 | SE | 2611.5 |
| 2004 | Mar | 6.5 | 44 | 23 | SE | 4845.5 |
| 2004 | Apr | 6.8 | 45 | 5 | SE | 4886 |
| 2004 | May | 8.0 | 51 | 10 | SE | 5943.5 |
| 2004 | Jun | 6.3 | 38 | 28 | SE | 4566 |
| 2004 | Jul | 6.6 | 42 | 26 | SE | 4912 |
| 2004 | Aug | 6.5 | 41 | 1 | SE | 4860.5 |
| 2004 | Sep | 6.5 | 54 | 19 | SE | 4688.5 |
| 2004 | Oct | 5.0 | 40 | 18 | SE | 3748 |
| 2004 | Nov | 2.6 | 31 | 8 | ESE | 1865.5 |
| 2004 | Dec | 4.5 | 47 | 29 | SE | 3376 |
| | | 5.5 | 54 | Sep | SE | 48430 |

* - Normal values are the 1971-2000 monthly normals for this location.