

MONTHLY CLIMATOLOGICAL SUMMARY for

March 2002

NAME: CW3996 CITY: Oak City STATE: Utah
 ELEV: 5135 LAT: 39° 22' 20" N LONG: 112° 20' 02" W

TEMPERATURE (°F), RAIN (in), WINDSPEED (mph)

| Day | Mean Temp | Obs. Temp | Max Temp | Min Temp | Heat Deg. Days | Cool Deg. Days | Rain | Snow | Avg. Wind Speed | Peak Gust | Dom. Dir. | Wind Run |
|-----|-----------|-----------|----------|----------|----------------|----------------|------|-------|-----------------|-----------|-----------|----------|
| 1 | 23.0 | n/a | 34 | 12 | 43.773 | 0 | 0 | 0 | 3.0 | 23 | N | 73 |
| 2 | 22.5 | n/a | 35 | 10 | 44.767 | 0 | 0 | 0 | 3.5 | 16 | ESE | 83.5 |
| 3 | 24.5 | n/a | 38 | 11 | 41.373 | 0 | 0 | 0 | 3.2 | 13 | ESE | 77 |
| 4 | 35.0 | n/a | 52 | 18 | 30.648 | 0 | 0 | 0 | 4.7 | 17 | ESE | 112.5 |
| 5 | 41.0 | n/a | 57 | 25 | 22.82 | 0 | 0 | 0 | 6.0 | 26 | ESE | 144 |
| 6 | 52.0 | n/a | 60 | 44 | 14.374 | 0 | 0 | 0 | 14.9 | 40 | S | 358.5 |
| 7 | 42.5 | n/a | 52 | 33 | 23.939 | 0 | 0.70 | 0.0 T | 13.5 | 41 | S | 323.5 |
| 8 | 30.0 | n/a | 44 | 16 | 39.99 | 0 | 0.26 | 3.0 | 6.4 | 33 | N | 154.5 |
| 9 | 33.0 | n/a | 49 | 17 | 32.859 | 0 | 0 | 0 | 4.2 | 16 | ESE | 101.5 |
| 10 | 43.0 | n/a | 51 | 35 | 21.278 | 0 | 0 | 0 | 6.8 | 26 | S | 164 |
| 11 | 40.0 | n/a | 52 | 28 | 24.688 | 0 | 0 | 0 | 3.4 | 14 | ESE | 80.5 |
| 12 | 49.5 | n/a | 63 | 36 | 16.873 | 0 | 0 | 0 | 3.9 | 23 | N | 93.5 |
| 13 | 36.0 | n/a | 51 | 21 | 28.426 | 0 | 0.27 | 3.0 | 5.8 | 28 | S | 138.5 |
| 14 | 23.5 | n/a | 33 | 14 | 41.35 | 0 | 0.17 | 2.5 | 2.4 | 14 | ESE | 58 |
| 15 | 25.5 | n/a | 37 | 14 | 38.586 | 0 | 0 | 0 | 4.6 | 17 | ESE | 110 |
| 16 | 32.5 | n/a | 40 | 25 | 33.519 | 0 | 0.05 | 0.5 | 7.1 | 27 | S | 171 |
| 17 | 29.5 | n/a | 36 | 23 | 36.827 | 0 | 0.20 | 2.0 | 6.4 | 23 | SSW | 153.5 |
| 18 | 29.0 | n/a | 38 | 20 | 37.094 | 0 | 0.02 | 0.3 | 3.5 | 15 | SSE | 84 |
| 19 | 34.0 | n/a | 47 | 21 | 31.978 | 0 | 0 | 0 | 5.3 | 16 | ESE | 127.5 |
| 20 | 44.5 | n/a | 61 | 28 | 19.41 | 0 | 0 | 0 | 5.9 | 18 | ESE | 140.5 |
| 21 | 52.5 | n/a | 68 | 37 | 11.789 | 0.188 | 0 | 0 | 4.9 | 20 | ESE | 116.5 |
| 22 | 54.0 | n/a | 71 | 37 | 8.719 | 0.962 | 0 | 0 | 8.1 | 30 | ESE | 193.5 |
| 23 | 47.0 | n/a | 58 | 36 | 15.089 | 0 | 0 | 0 | 11.1 | 39 | S | 264.13 |
| 24 | 40.0 | n/a | 50 | 30 | 26.197 | 0 | 0.01 | 0 | 3.8 | 20 | ESE | 90.5 |
| 25 | 40.0 | n/a | 50 | 30 | 26.722 | 0 | 0.02 | 0.0 T | 4.1 | 17 | SE | 99 |
| 26 | 43.5 | n/a | 57 | 30 | 20.196 | 0 | 0 | 0 | 4.5 | 14 | SE | 107.5 |
| 27 | 52.5 | n/a | 66 | 39 | 14.253 | 0 | 0 | 0 | 6.5 | 23 | SE | 155.5 |
| 28 | 50.5 | n/a | 64 | 37 | 15.978 | 0 | 0 | 0 | 5.6 | 21 | SE | 133.5 |
| 29 | 48.0 | n/a | 64 | 32 | 16.832 | 0 | 0 | 0 | 4.9 | 24 | SE | 117 |
| 30 | 51.5 | n/a | 67 | 36 | 15.31 | 0.054 | 0 | 0 | 6.0 | 26 | SE | 145 |
| 31 | 54.5 | n/a | 70 | 39 | 12.472 | 0.375 | 0 | 0 | 6.2 | 16 | SE | 148.5 |
| | 39.50 | | 71 | 10 | 808.129 | 1.579 | 1.70 | 11.3 | 5.8 | 41 | ESE | 4319.63 |

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 20
 Min <= 0.0: 0
 Max Rain: 0.70
 Days of Rain: (>=0.01) 9 (>=0.10) 5 (>=1.00) 0
 Degree Days Heat Base: 65 Cool Base: 65 Method: Integration
 Wind Run is calculated hourly then summed for each day.