## SUNSHINE GUIDE TO WENDOVER AND THE BONNEVILLE SALT FLATS, UTAH

LOCATION: Wendover is located off of I-80 next to the Nevada border in extreme northwestern Utah. It is situated on the edge of the Bonneville Salt Flats, a relict dry lake. Elevations are some 4,250 feet above sea level. West Wendover lies in Nevada, just across the state line. The salt flats usually have a thin layer of water most of the year, which evaporates in the summer leaving one of the flattest surfaces on earth. Speed Week takes place in August. Bring your own shade and plenty of drinking water.

|                                       | JAN         | FEB         | MAR         | APR         | MAY          | JUN          | JUL          | AUG          | SEP          | OCT         | NOV         | DEC         |
|---------------------------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|
| HOURS OF DAYLIGHT                     | 9:37        | 10:38       | 11:55       | 13:17       | 14:26        | 15:03        | 14:48        | 13:48        | 12:31        | 11:10       | 9:58        | 9:20        |
| HOURS OF SUNSHINE<br>AREA OF BLUE SKY | 5:26<br>34% | 6:19<br>34% | 7:48<br>35% | 8:58<br>38% | 10:15<br>46% | 11:58<br>57% | 11:55<br>63% | 11:07<br>63% | 10:08<br>65% | 8:06<br>56% | 6:02<br>40% | 5:04<br>36% |
| LOW FOR MONTH                         | 5°          | 9°          | 19°         | 28°         | 37°          | 44°          | 56°          | 54°          | 42°          | 31°         | 16°         | 9°          |
| SUNRISE TEMPERATURE                   | 19°         | 24°         | 31°         | 40 °        | 50°          | 58°          | 67°          | 64°          | 53°          | 41°         | 29°         | 21°         |
| AFTERNOON TEMPERATURE                 | 37°         | 43°         | 53°         | 63°         | 73°          | 83°          | 93°          | 90°          | 80°          | 65°         | 48°         | 38°         |
| HIGH FOR MONTH                        | 51°         | 56°         | 67°         | 79°         | 88°          | 98°          | 101°         | 100°         | 93°          | 80°         | 63°         | 54°         |
| FROSTY MORNINGS                       | 94%         | 85%         | 58%         | 16%         | 1%           | 0%           | 0%           | 0%           | 0%           | 10%         | 66%         | 94%         |
| AFTERNOONS OVER 90°                   | 0 %         | 0%          | 0 %         | 0 %         | 2%           | 24%          | 71%          | 56%          | 9%           | 0%          | 0%          | 0%          |
| AFTERNOON HUMIDITY                    | 61%         | 51%         | 37%         | 29%         | 26%          | 22%          | 18%          | 20%          | 24%          | 35%         | 51%         | 60%         |
| DRY DAYS                              | 89%         | 85%         | 88%         | 85%         | 85%          | 86%          | 92%          | 91%          | 93%          | 90%         | 90%         | 88%         |
| REASONABLY DRY DAYS                   | 97%         | 96%         | 96%         | 95%         | 93%          | 94%          | 97%          | 96%          | 98%          | 96%         | 96%         | 98%         |
| 5-DAY PRECIPITATION                   | 0.05        | 0.06        | 0.06        | 0.08        | 0.12         | 0.09         | 0.05         | 0.06         | 0.05         | 0.07        | 0.05        | 0.05        |
| LIKELY SNOWFALL                       | 2.2"        | 1.8"        | 0.8"        | 0.2"        | 0.0"         | 0.0"         | 0.0"         | 0.0"         | 0.0"         | 0.1"        | 0.5"        | 2.1"        |
| DAYS WITH SOME SNOW                   | 8%          | 8 %         | 3%          | 1%          | 0%           | 0%           | 0%           | 0%           | 0%           | 0%          | 2%          | 8%          |
| DAYS WITH SOME THUNDER                | 0%          | 0%          | 3%          | 3%          | 13%          | 7%           | 16%          | 16%          | 7%           | 3%          | 0%          | 0 응         |
| DAYS WITH SOME FOG                    | 13%         | 11%         | 3%          | 0%          | 3%           | 0%           | 0%           | 0%           | 0%           | 3%          | 3%          | 19%         |

COMMENTS: Bright sunshine is likely on 69% of the daylight hours of the year. This might range from a low of 54% in December, to a high of 81% from July through September. The lowest temperature of the year should be close to 2° on some calm and clear winter sunrise, and the highest should be near 102° on some sunny and windless summer afternoon. Sensible temperatures (the ones you actually feel) will be up to 6° cooler than actual ones, due to the low humidity. The best weather comes between June and September, although summer days can get quite hot and there is no shade out on the salt flats.