

|     | January |     |     |     |     |     |  |
|-----|---------|-----|-----|-----|-----|-----|--|
| Sun | Mon     | Tue | Wed | Thu | Fri | Sat |  |
| 1   | 2       | 3   | 4   | 5   | 6   | 7   |  |
| 8   | 9       | 10  | 11  | 12  | 13  | 14  |  |
| 15  | 16      | 17  | 18  | 19  | 20  | 21  |  |
| 22  | 23      | 24  | 25  | 26  | 27  | 28  |  |
| 29  | 30      |     |     |     |     |     |  |

|     | February |     |     |     |     |     |  |
|-----|----------|-----|-----|-----|-----|-----|--|
| Sun | Mon      | Tue | Wed | Thu | Fri | Sat |  |
|     |          | 1   | 2   | 3   | 4   | 5   |  |
| 6   | 7        | 8   | 9   | 10  | 11  | 12  |  |
| 13  | 14       | 15  | 16  | 17  | 18  | 19  |  |
| 20  | 21       | 22  | 23  | 24  | 25  | 26  |  |
| 27  | 28       | 29  | 30  |     |     |     |  |

|     | March |     |     |     |     |              |  |
|-----|-------|-----|-----|-----|-----|--------------|--|
| Sun | Mon   | Tue | Wed | Thu | Fri | Sat          |  |
|     |       |     |     | 1   | 2   | 3            |  |
| 4   | 5     | 6   | 7   | 8   | 9   | 10           |  |
| 11  | 12    | 13  | 14  | 15  | 16  | 17           |  |
| 18  | 19    | 20  | 21  | 22  | 23  | 24           |  |
| 25  | 26    | 27  | 28  | 29  | 30  | Equi-<br>nox |  |

## Light and darkness

During winter, sunlight starts at its nadir and grows.

| Month    | Sun Rise | Sun Set | Day Length |
|----------|----------|---------|------------|
| January  | 10am     | 3pm     | 5 hours    |
| February | 9am      | 5pm     | 8 hours    |
| March    | 8am      | 8am     | 12 hours   |

1 hour before the sun rises and after it sets the world is bathed in **dim light** during twilight. After which, the world is plunged into darkness, and characters without any assistance are effectively **blinded**.

**Full moon**. On the night of the 15<sup>th</sup>, and the morning of the 16, the bright moon bathes the world in **dim light**.

#### Temperature

The weather is abysmally cold, but slowly warming. Generally, the average temperature will work, but daily temperatures can vary up to 20 degrees from their average.

| Month | Avg Low | Avg High | Extremes                      |
|-------|---------|----------|-------------------------------|
|       |         |          | 95% of nights and 45% of      |
| Jan   | -17°F   | 1°F      | days are                      |
|       |         |          | extreme cold                  |
|       |         |          | 95% of nights and 10% of      |
| Feb   | -13°F   | 10°F     | days are                      |
|       |         |          | extreme cold                  |
| March | -3°F    | 25°F     | 65% of nights are <b>ex</b> - |
| March | -3 Г    | 25 Г     | treme cold                    |

### Precipitation and Cloud Cover

Winter is snowy. To determine the weather on a specific day, roll a d100 and consult the weather chart below.

| d100    | Weather       | Effect            |
|---------|---------------|-------------------|
| 01-40   | Clear         | None              |
| 41-80   | Cloudy        | None              |
| 81 - 95 | Precipitation | Lightly Obscured  |
| 96-100  | Storm         | Lightly Obscured, |
|         |               | Strong Wind       |

**Snow drifts.** Unlike other precipitation snow often lingers. Snow drifts are considered difficult terrain and require double movement speed to get through. Once a blizzard comes through, all but the most well-maintained roads will be drifted until spring.



|     | April |     |     |     |     |     |
|-----|-------|-----|-----|-----|-----|-----|
| Sun | Mon   | Tue | Wed | Thu | Fri | Sat |
| 1   | 2     | 3   | 4   | 5   | 6   | 7   |
| 8   | 9     | 10  | 11  | 12  | 13  | 14  |
| 15  | 16    | 17  | 18  | 19  | 20  | 21  |
| 22  | 23    | 24  | 25  | 26  | 27  | 28  |
| 29  | 30    |     |     |     |     |     |

|     | May |     |     |     |     |     |  |
|-----|-----|-----|-----|-----|-----|-----|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |  |
|     |     | 1   | 2   | 3   | 4   | 5   |  |
| 6   | 7   | 8   | 9   | 10  | 11  | 12  |  |
| 13  | 14  | 15  | 16  | 17  | 18  | 19  |  |
| 20  | 21  | 22  | 23  | 24  | 25  | 26  |  |
| 27  | 28  | 29  | 30  |     |     |     |  |

|     | June |     |     |     |     |               |  |
|-----|------|-----|-----|-----|-----|---------------|--|
| Sun | Mon  | Tue | Wed | Thu | Fri | Sat           |  |
|     |      |     |     | 1   | 2   | 3             |  |
| 4   | 5    | 6   | 7   | 8   | 9   | 10            |  |
| 11  | 12   | 13  | 14  | 15  | 16  | 17            |  |
| 18  | 19   | 20  | 21  | 22  | 23  | 24            |  |
| 25  | 26   | 27  | 28  | 29  | 30  | Sol-<br>stice |  |

## Light and darkness

During Spring, daylight waxes until it reaches its zenith.

| Month | Sun Rise | Sun Set | Day Length |
|-------|----------|---------|------------|
| April | 6am      | 9pm     | 15 hours   |
| May   | 4am      | 11pm    | 19 hours   |
| June  | 3am      | 1 am    | 22 hours   |

One hour before the sun rises and after it sets the world is bathed in **dim light** during twilight. After the sun sets, the world is plunged into darkness, and characters without any assistance are effectively **blinded**.

Full moon. On the night of the  $15^{th}$ , and the morning of the 16, the bright moon bathes the world in **dim light**.

#### Temperature

The weather is cool, but warming. Generally, the average temperature will work, but daily temperature can vary up to 20 degrees from their average.

| Month | Avg low      | Avg High | Extremes |
|-------|--------------|----------|----------|
| April | 21°F         | 44°F     |          |
| May   | 38°F         | 61°F     |          |
| June  | <b>49°</b> F | 72°F     |          |

### Precipitation

Spring has some gnarly storms. Roll a d100 and consult the weather chart below. This weather does not have to occur throughout the entire day but can show up at the DM's choice (i.e. it can be sunny around 10am and a storm can blow in at noon).

| d100    | Weather       | Effect            |
|---------|---------------|-------------------|
| 01-50   | Clear         | None              |
| 51-75   | Cloudy        | None              |
| 76 - 85 | Precipitation | Lightly Obscured  |
| 86-100  | Storm         | Lightly Obscured, |
|         |               | Strong Wind       |

**Flooding.** After the snowfall melts (or after a storm) rivers and lowlying areas (like dungeons) could become flooded.



|     | July |     |     |     |     |     |
|-----|------|-----|-----|-----|-----|-----|
| Sun | Mon  | Tue | Wed | Thu | Fri | Sat |
| 1   | 2    | 3   | 4   | 5   | 6   | 7   |
| 8   | 9    | 10  | 11  | 12  | 13  | 14  |
| 15  | 16   | 17  | 18  | 19  | 20  | 21  |
| 22  | 23   | 24  | 25  | 26  | 27  | 28  |
| 29  | 30   |     |     |     |     |     |

|     | August |     |     |     |     |     |  |
|-----|--------|-----|-----|-----|-----|-----|--|
| Sun | Mon    | Tue | Wed | Thu | Fri | Sat |  |
|     |        | 1   | 2   | 3   | 4   | 5   |  |
| 6   | 7      | 8   | 9   | 10  | 11  | 12  |  |
| 13  | 14     | 15  | 16  | 17  | 18  | 19  |  |
| 20  | 21     | 22  | 23  | 24  | 25  | 26  |  |
| 27  | 28     | 29  | 30  |     |     |     |  |

|     | September |     |     |     |     |              |  |
|-----|-----------|-----|-----|-----|-----|--------------|--|
| Sun | Mon       | Tue | Wed | Thu | Fri | Sat          |  |
|     |           |     |     | 1   | 2   | 3            |  |
| 4   | 5         | 6   | 7   | 8   | 9   | 10           |  |
| 11  | 12        | 13  | 14  | 15  | 16  | 17           |  |
| 18  | 19        | 20  | 21  | 22  | 23  | 24           |  |
| 25  | 26        | 27  | 28  | 29  | 30  | Equi-<br>nox |  |

## Light and darkness

During summer daylight starts at its zenith and begins to wane.

| Month     | Sun Rise | Sun Set | Day Length |
|-----------|----------|---------|------------|
| July      | 4am      | 12am    | 20 hours   |
| August    | 6am      | 10pm    | 16 hours   |
| September | 7am      | 8pm     | 13 hours   |

One hour before the sun rises and after it sets the world is bathed in **dim light** during twilight. After the sun sets, the world is plunged into darkness, and characters without any assistance are effectively **blinded**.

Full moon. On the night of the  $15^{th}$ , and the morning of the 16, the bright moon bathes the world in **dim light**.

#### Temperature

The weather in summer warmest, cooling quickly as it gets to September. Generally, the average temperature will work, but if you need a daily temperature, they can vary up to 20 degrees from their average.

| Month | Avg low      | Avg High | Extremes |
|-------|--------------|----------|----------|
| July  | 52°F         | 73°F     |          |
| Aug   | <b>46°</b> F | 66°F     |          |
| Sept  | 35°F         | 55°F     |          |

### Precipitation

Summer has more clear days, although rain and storms happen with the same frequency as Spring. To determine the weather on a specific day, roll a d100 and consult the weather chart below.

| d100   | Weather          | Effect            |
|--------|------------------|-------------------|
| 01-55  | Clear            | None              |
| 56-60  | Cloudy           | None              |
| 61-85  | Light Rain       | Lightly Obscured  |
| 86-100 | Heavy Rain/Storm | Lightly Obscured, |
|        |                  | Strong Wind       |



|     | October |     |     |     |     |     |  |
|-----|---------|-----|-----|-----|-----|-----|--|
| Sun | Mon     | Tue | Wed | Thu | Fri | Sat |  |
| 1   | 2       | 3   | 4   | 5   | 6   | 7   |  |
| 8   | 9       | 10  | 11  | 12  | 13  | 14  |  |
| 15  | 16      | 17  | 18  | 19  | 20  | 21  |  |
| 22  | 23      | 24  | 25  | 26  | 27  | 28  |  |
| 29  | 30      |     |     |     |     |     |  |

|     | November |     |     |     |     |     |  |
|-----|----------|-----|-----|-----|-----|-----|--|
| Sun | Mon      | Tue | Wed | Thu | Fri | Sat |  |
|     |          | 1   | 2   | 3   | 4   | 5   |  |
| 6   | 7        | 8   | 9   | 10  | 11  | 12  |  |
| 13  | 14       | 15  | 16  | 17  | 18  | 19  |  |
| 20  | 21       | 22  | 23  | 24  | 25  | 26  |  |
| 27  | 28       | 29  | 30  |     |     |     |  |

|     | December |     |     |     |     |               |  |
|-----|----------|-----|-----|-----|-----|---------------|--|
| Sun | Mon      | Tue | Wed | Thu | Fri | Sat           |  |
|     |          |     |     | 1   | 2   | 3             |  |
| 4   | 5        | 6   | 7   | 8   | 9   | 10            |  |
| 11  | 12       | 13  | 14  | 15  | 16  | 17            |  |
| 18  | 19       | 20  | 21  | 22  | 23  | 24            |  |
| 25  | 26       | 27  | 28  | 29  | 30  | Sol-<br>stice |  |

### Light and darkness

During Autumn, daylight wanes.

| Month    | Sun Rise | Sun Set | Day Length |
|----------|----------|---------|------------|
| October  | 9am      | 7pm     | 10 hours   |
| November | 10am     | 4pm     | 6 hours    |
| December | 11am     | 3pm     | 4 hours    |

One hour before the sun rises and after it sets the world is bathed in **dim light** during twilight. After the sun sets, the world is plunged into darkness, and characters without any assistance seeing are effectively **blinded**.

**Full moon**. On the night of the 15, and the morning of the 16, the bright moon bathes the world in **dim light**.

#### Temperature

Fall is marked by decreasing temperatures. Generally, the average temperature will work, but if you need a daily temperature, they can vary up to 20 degrees from their average.

| Month | Avg low | Avg High | Extremes   |
|-------|---------|----------|--|
| Oct   | 17°F    | 32°F     | 5% chance night is <b>ex</b> -<br><b>treme cold</b>                |
| Nov   | -6°F    | 11°F     | 75% of nights and 10%<br>of days are <b>extreme</b><br><b>cold</b> |
| Dec   | -13°F   | 5°F      | 95% of nights and 25%<br>of days are <b>extreme</b><br><b>cold</b> |

### Precipitation

Fall has the same chance for rain, but fewer storms roll through. To determine the weather on a specific day, roll a d100 and consult the weather chart below.

| d100   | Weather       | Effect                           |
|--------|---------------|----------------------------------|
| 01-50  | Clear         | None                             |
| 51-70  | Cloudy        | None                             |
| 71-90  | Precipitation | Lightly Obscured                 |
| 91-100 | Storm         | Lightly Obscured, Strong<br>Wind |

**Snow drifts.** Unlike other precipitation snow often lingers. Snow drifts are considered **difficult terrain** and require double movement speed to get through. Once a blizzard comes through, all but the most well-maintained roads will be drifted until spring.