

**Table 5. 2021 Temperature and Precipitation Summary.**

| Location                       | Temperature   |           |        |           |        |           |        |           |        |           |        |           |
|--------------------------------|---------------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|--------|-----------|
|                                | (Average)     | May       |        | June      |        | July      |        | August    |        | September |        |           |
|                                | Precipitation | 30-year   | 2021   |           |
| (Total)                        | Normal        | Departure | Normal | Departure | Normal | Departure | Normal | Departure | Normal | Departure | Normal | Departure |
| Arlington                      | Temperature   | 57.0      | 0.1    | 67.0      | 4.2    | 70.5      | 0.7    | 68.6      | 2.9    | 61.0      | 2.7    |           |
| Chippewa Falls*<br>(Menomonie) | Precipitation | 4.0       | -1.6   | 5.3       | -1.8   | 4.1       | -2.8   | 3.9       | 0.3    | 3.3       | -0.8   |           |
|                                | Temperature   | 57.1      | -2.0   | 66.8      | 5.2    | 71.1      | 0.4    | 68.9      | 0.4    | 61.3      | 0.6    |           |
|                                | Precipitation | 4.3       | -0.5   | 5.1       | -1.9   | 3.7       | -0.6   | 4.6       | 4.6    | 3.5       | -1.5   |           |
| Coleman<br>(Oconto)            | Irrigation    | 0.0       |        | 0.5       |        | 2.0       |        | 1.5       |        | 2.0       |        |           |
|                                | Temperature   | 54.5      | -1.0   | 64.9      | 3.9    | 68.9      | -0.1   | 67.2      | 2.7    | 59.7      | 1.3    |           |
| Fond du Lac                    | Precipitation | 3.4       | -0.8   | 4.2       | 1.7    | 4.0       | 2.5    | 3.5       | 3.6    | 3.4       | -1.8   |           |
|                                | Temperature   | 56.5      | 1.1    | 66.8      | 5.1    | 70.9      | 0.6    | 69.2      | 3.8    | 61.7      | 3.1    |           |
| Fond du Lac                    | Precipitation | 3.5       | 0.1    | 4.3       | -0.9   | 3.7       | 2.7    | 3.6       | 1.8    | 3.2       | -1.2   |           |
| Galesville<br>(Trempealeau)    | Temperature   | 59.6      | -1.0   | 69.5      | 4.7    | 73.1      | 0.5    | 71.0      | 1.0    | 69.5      | 0.8    |           |
|                                | Precipitation | 4.6       | -1.2   | 4.5       | 1.7    | 4.4       | 1.1    | 4.4       | 5.1    | 3.8       | -2.3   |           |
| Hancock*                       | Temperature   | 56.9      | -1.1   | 66.5      | 3.7    | 70.3      | -0.5   | 68.5      | 1.1    | 60.9      | 0.1    |           |
|                                | Precipitation | 4.1       | -1.6   | 4.7       | -0.2   | 4.1       | 0.7    | 4.3       | 5.0    | 3.2       | -2.5   |           |
|                                | Irrigation    | 0.7       |        | 3.2       |        | 4.0       |        | 2.0       |        | 1.4       |        |           |
| Janesville<br>(Afton)          | Temperature   | 58.6      | -0.2   | 68.7      | 4.2    | 72.4      | 0.3    | 7.7       | 2.6    | 63.1      | 2.6    |           |
|                                | Precipitation | 4.0       | -1.9   | 4.9       | -2.9   | 4.3       | 0.5    | 4.3       | -0.2   | 3.6       | -3.0   |           |
| Marshfield                     | Temperature   | 56.3      | -1.2   | 65.8      | 3.1    | 70.0      | -0.6   | 68.0      | 0.5    | 60.1      | 1.0    |           |
|                                | Precipitation | 4.1       | 0.0    | 4.8       | 1.7    | 3.8       | 0.7    | 4.4       | 5.6    | 3.8       | -2.5   |           |
| Montfort<br>(Lancaster)        | Temperature   | 57.8      | 0.0    | 67.6      | 4.3    | 71.1      | 0.7    | 69.3      | 2.4    | 61.8      | 2.4    |           |
|                                | Precipitation | 4.3       | -1.4   | 5.7       | -4.0   | 5.1       | -0.3   | 3.9       | 1.3    | 4.1       | -2.7   |           |
| Seymour<br>(Green Bay)         | Temperature   | 56.2      | 0.6    | 66.3      | 4.7    | 70.3      | 0.1    | 68.4      | 2.7    | 60.9      | 1.8    |           |
|                                | Precipitation | 3.3       | -1.2   | 4.2       | 0.5    | 3.6       | 0.8    | 3.6       | 4.7    | 3.2       | -2.0   |           |
| Spooner*                       | Temperature   | 56.1      | -1.5   | 65.6      | 4.2    | 69.7      | 0.2    | 67.8      | 1.1    | 59.9      | 0.2    |           |
|                                | Precipitation | 3.9       | -1.6   | 4.1       | -2.3   | 3.8       | -0.6   | 3.9       | -2.0   | 3.5       | -0.5   |           |
|                                | Irrigation    | 0.0       |        | 0.8       |        | 1.8       |        | 1.2       |        | 0.0       |        |           |
| Valders<br>(Manitowoc)         | Temperature   | 53.6      | -1.6   | 63.6      | 1.2    | 69.4      | 0.0    | 68.5      | 1.7    | 61.7      | 1.8    |           |
|                                | Precipitation | 3.5       | 0.9    | 4.3       | -1.0   | 3.7       | 4.5    | 3.6       | 3.5    | 2.3       | -1.3   |           |

\* Irrigation applied at Chippewa Falls, Hancock and Spooner Irrigated Trial.

Source: Midwestern Regional Climate Center