

**NUMBER OF DAYS FOR 1998 - # 1**

|                  | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        | Avg         | Hi        | Lo        | TOT        | %            |
|------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-----------|-----------|------------|--------------|
| Clear            | 3          | 7          | 3          | 6          | 3          | 1          | 2          | 3          | 9          | 7          | 2          | 6          | 4.3         | 9         | 1         | 52         | 14.2%        |
| P Cloudy         | 9          | 5          | 14         | 10         | 15         | 11         | 22         | 16         | 10         | 13         | 15         | 9          | 12.4        | 22        | 5         | 149        | 40.8%        |
| Cloudy           | 19         | 16         | 14         | 14         | 13         | 18         | 7          | 12         | 11         | 11         | 13         | 16         | 13.7        | 19        | 7         | 164        | 44.9%        |
| <i>Total Fog</i> | <i>12</i>  | <i>10</i>  | <i>13</i>  | <i>12</i>  | <i>16</i>  | <i>20</i>  | <i>14</i>  | <i>16</i>  | <i>12</i>  | <i>9</i>   | <i>8</i>   | <i>10</i>  | <i>12.7</i> | <i>20</i> | <i>8</i>  | <i>152</i> | <i>41.6%</i> |
| Heavy Fog        | 5          | 2          | 1          | 2          | 8          | 9          | 4          | 11         | 4          | 1          |            | 4          | 4.3         | 11        |           | 51         | 14.0%        |
| Haze             | 1          |            | 2          | 1          | 4          | 10         | 11         | 6          | 7          | 2          | 1          | 2          | 3.9         | 11        |           | 47         | 12.9%        |
| Thunder          |            | 2          | 1          | 3          | 5          | 9          | 2          | 3          | 3          |            |            |            | 2.3         | 9         |           | 28         | 7.7%         |
| Ice Pellets      | 1          | 1          | 1          | 1          |            |            |            |            |            |            |            |            | 0.7         | 1         |           | 4          | 1.1%         |
| Glaze            | 2          | 1          | 2          |            |            |            |            |            |            |            |            |            | 0.8         | 2         |           | 5          | 1.4%         |
| Norm             | 1          |            |            | 4          | 1          | 1          | 2          | 5          | 4          | 2          | 2          | 2          | 2.0         | 5         |           | 24         | 6.6%         |
| >0°              | 22         | 25         | 16         | 18         | 23         | 11         | 18         | 18         | 15         | 10         | 10         | 22         | 17.3        | 25        | 10        | 208        | 57.0%        |
| >+5°             | 15         | 16         | 9          | 2          | 14         | 2          | 4          | 4          | 7          | 5          | 7          | 16         | 8.4         | 16        | 2         | 101        | 27.7%        |
| >+10°            | 8          | 4          | 6          |            | 2          | 1          |            |            | 1          |            |            | 6          | 2.3         | 8         |           | 28         | 7.7%         |
| <0°              | 8          | 3          | 15         | 8          | 7          | 18         | 11         | 8          | 11         | 19         | 18         | 7          | 11.1        | 19        | 3         | 133        | 36.4%        |
| <-5°             | 3          | 3          | 9          | 4          | 4          | 5          | 2          | 4          | 3          | 7          | 9          | 5          | 4.8         | 9         | 2         | 58         | 15.9%        |
| <-10°            | 1          | 1          | 3          |            |            |            |            |            |            | 1          | 2          | 2          | 0.8         | 3         |           | 10         | 2.7%         |
| Max Temp ≥90     |            |            |            |            |            |            | 1          |            |            |            |            |            | 0.1         | 1         |           | 1          | 0.3%         |
| Max Temp ≥80     |            |            |            |            | 1          | 2          | 12         |            |            |            |            |            | 2.3         | 12        |           | 27         | 7.4%         |
| Max Temp ≥70     |            |            | 1          |            | 13         | 18         | 31         | 30         | 24         | 1          |            |            | 9.8         | 31        |           | 118        | 32.3%        |
| Max Temp ≥60     |            |            | 5          | 5          | 24         | 30         | 31         | 31         | 30         | 14         | 1          | 2          | 14.4        | 31        |           | 173        | 47.4%        |
| Max Temp ≥50     | 5          | 3          | 8          | 26         | 31         | 30         | 31         | 31         | 30         | 31         | 17         | 10         | 21.1        | 31        | 3         | 253        | 69.3%        |
| Max Temp <50     | 26         | 25         | 23         | 4          |            |            |            |            |            |            | 13         | 21         | 9.3         | 26        |           | 112        | 30.7%        |
| Max Temp <40     | 17         | 10         | 9          |            |            |            |            |            |            |            |            | 7          | 3.6         | 17        |           | 43         | 11.8%        |
| Max Temp <30     | 2          | 1          |            |            |            |            |            |            |            |            |            | 3          | 0.5         | 3         |           | 6          | 1.6%         |
| Max Temp <20     |            |            |            |            |            |            |            |            |            |            |            |            |             |           |           |            |              |
| Max Temp ≤32     | 5          | 2          | 3          |            |            |            |            |            |            |            |            | 4          | 1.2         | 5         |           | 14         | 3.8%         |
| Min Temp ≥70     |            |            |            |            |            |            | 5          | 4          |            |            |            |            | 0.8         | 5         |           | 9          | 2.5%         |
| Min Temp ≥60     |            |            |            |            | 1          | 12         | 28         | 26         | 14         |            |            |            | 6.8         | 28        |           | 81         | 22.2%        |
| Min Temp ≥50     |            |            |            |            | 17         | 28         | 31         | 31         | 27         | 9          |            |            | 11.9        | 31        |           | 143        | 39.2%        |
| Min Temp <50     | 31         | 28         | 31         | 30         | 14         | 2          |            |            | 3          | 22         | 30         | 31         | 18.5        | 31        |           | 222        | 60.8%        |
| Min Temp <40     | 29         | 27         | 25         | 15         | 1          |            |            |            |            | 2          | 19         | 22         | 11.7        | 29        |           | 140        | 38.4%        |
| Min Temp <30     | 19         | 12         | 12         |            |            |            |            |            |            |            |            | 13         | 4.7         | 19        |           | 56         | 15.3%        |
| Min Temp <20     | 3          | 3          | 3          |            |            |            |            |            |            |            |            | 5          | 1.2         | 5         |           | 14         | 3.8%         |
| Min Temp <10     | 1          | 1          |            |            |            |            |            |            |            |            |            |            | 0.2         | 1         |           | 2          | 0.5%         |
| Min Temp ≤0      |            |            |            |            |            |            |            |            |            |            |            |            |             |           |           |            |              |
| Min Temp ≤32     | 23         | 16         | 17         | 1          |            |            |            |            |            |            | 6          | 14         | 6.4         | 23        |           | 77         | 21.1%        |
| Max Dew ≥70      |            |            |            |            |            | 9          | 16         | 16         | 6          |            |            |            | 3.9         | 16        |           | 47         | 12.9%        |
| Max Dew ≥60      |            |            |            |            | 9          | 21         | 30         | 30         | 24         | 5          | 1          |            | 10.0        | 30        |           | 120        | 32.9%        |
| Max Dew ≥50      | 3          |            | 6          | 5          | 27         | 27         | 31         | 31         | 29         | 17         | 4          | 5          | 15.4        | 31        |           | 185        | 50.7%        |
| Max Dew ≥40      | 10         | 6          | 10         | 20         | 31         | 30         | 31         | 31         | 30         | 28         | 14         | 16         | 21.4        | 31        | 6         | 257        | 70.4%        |
| Max Dew <40      | 21         | 22         | 21         | 10         |            |            |            |            |            | 3          | 16         | 15         | 9.0         | 22        |           | 108        | 29.6%        |
| Max Dew <30      | 9          | 8          | 7          |            |            |            |            |            |            |            | 1          | 7          | 2.7         | 9         |           | 32         | 8.8%         |
| Max Dew <20      | 2          | 2          | 2          |            |            |            |            |            |            |            |            | 3          | 0.8         | 3         |           | 9          | 2.5%         |
| Max Dew <10      |            | 1          | 1          |            |            |            |            |            |            |            |            |            | 0.2         | 1         |           | 2          | 0.5%         |
| Max Dew ≤0       |            |            |            |            |            |            |            |            |            |            |            |            |             |           |           |            |              |
| Max Dew ≤32      | 11         | 9          | 12         | 3          |            |            |            |            |            |            | 4          | 11         | 4.2         | 12        |           | 50         | 13.7%        |
| Min Dew ≥70      |            |            |            |            |            |            |            | 3          |            |            |            |            | 0.3         | 3         |           | 3          | 0.8%         |
| Min Dew ≥60      |            |            |            |            |            | 10         | 14         | 19         | 8          |            |            |            | 4.3         | 19        |           | 51         | 14.0%        |
| Min Dew ≥50      |            |            |            |            | 8          | 20         | 31         | 30         | 24         | 5          |            |            | 9.8         | 31        |           | 118        | 32.3%        |
| Min Dew ≥40      | 1          |            | 5          | 8          | 26         | 27         | 31         | 31         | 28         | 12         | 1          | 1          | 14.3        | 31        |           | 171        | 46.8%        |
| Min Dew <30      | 22         | 20         | 17         | 9          |            |            |            |            |            |            | 18         | 23         | 9.1         | 23        |           | 109        | 29.9%        |
| Min Dew <20      | 12         | 7          | 6          | 1          |            |            |            |            |            |            |            | 13         | 3.3         | 13        |           | 39         | 10.7%        |
| Min Dew <10      | 4          | 3          | 3          |            |            |            |            |            |            |            |            | 5          | 1.3         | 5         |           | 15         | 4.1%         |
| Min Dew ≤0       | 1          | 3          | 2          |            |            |            |            |            |            |            |            | 2          | 0.7         | 3         |           | 8          | 2.2%         |
| Min Dew ≤-10     |            |            |            |            |            |            |            |            |            |            |            |            |             |           |           |            |              |
| Min Dew ≤32      | 25         | 23         | 21         | 15         |            |            |            |            |            | 3          | 22         | 28         | 11.4        | 28        |           | 137        | 37.5%        |
|                  | <b>Jan</b> | <b>Feb</b> | <b>Mar</b> | <b>Apr</b> | <b>May</b> | <b>Jun</b> | <b>Jul</b> | <b>Aug</b> | <b>Sep</b> | <b>Oct</b> | <b>Nov</b> | <b>Dec</b> | <b>Avg</b>  | <b>Hi</b> | <b>Lo</b> | <b>TOT</b> | <b>%</b>     |

**NUMBER OF DAYS FOR 1998 - # 2**

|            | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Avg  | Hi | Lo | TOT | %     |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|----|----|-----|-------|
| Liq None   | 17  | 16  | 21  | 18  | 18  | 14  | 26  | 22  | 23  | 23  | 24  | 23  | 20.4 | 26 | 14 | 245 | 67.1% |
| Liq Trace  | 4   | 1   | 5   | 3   | 3   | 2   | 5   | 2   | 4   | 2   | 2   | 3   | 3.0  | 5  | 1  | 36  | 9.9%  |
| Liq ≥ .01  | 14  | 12  | 10  | 12  | 13  | 16  | 5   | 9   | 7   | 8   | 6   | 8   | 10.0 | 16 | 5  | 120 | 32.9% |
| Liq ≥ .10  | 10  | 10  | 9   | 8   | 9   | 7   | 3   | 6   | 4   | 7   | 4   | 5   | 6.8  | 10 | 3  | 82  | 22.5% |
| Liq ≥ .20  | 9   | 8   | 5   | 8   | 9   | 6   | 3   | 5   | 4   | 5   | 4   | 3   | 5.8  | 9  | 3  | 69  | 18.9% |
| Liq ≥ .30  | 8   | 7   | 3   | 7   | 7   | 6   | 2   | 5   | 4   | 5   | 3   | 2   | 4.9  | 8  | 2  | 59  | 16.2% |
| Liq ≥ .40  | 5   | 5   | 3   | 6   | 6   | 6   | 1   | 5   | 4   | 4   | 3   |     | 4.0  | 6  |    | 48  | 13.2% |
| Liq ≥ .50  | 5   | 3   | 3   | 5   | 4   | 5   |     | 3   | 2   | 3   | 2   |     | 2.9  | 5  |    | 35  | 9.6%  |
| Liq ≥ .75  | 4   | 2   | 2   | 3   | 1   | 5   |     | 2   | 1   | 1   | 1   |     | 1.8  | 5  |    | 22  | 6.0%  |
| Liq ≥ 1.00 | 2   | 2   | 2   | 1   |     | 4   |     | 1   | 1   | 1   |     |     | 1.2  | 4  |    | 14  | 3.8%  |
| Sno None   | 28  | 28  | 29  | 30  | 31  | 30  | 31  | 31  | 30  | 31  | 30  | 30  | 29.2 | 30 | 28 | 359 | 98.4% |
| Sno Trace  | 6   | 2   | 5   | 3   |     |     |     |     |     |     |     | 1   | 2.8  | 6  |    | 17  | 4.7%  |
| Sno ≥ 0.1  | 3   |     | 2   |     |     |     |     |     |     |     |     | 1   | 1.0  | 3  |    | 6   | 1.6%  |
| Sno ≥ 1    |     |     |     |     |     |     |     |     |     |     |     | 1   | 0.2  | 1  |    | 1   | 0.3%  |
| Sno ≥ 2    |     |     |     |     |     |     |     |     |     |     |     | 1   | 0.2  | 1  |    | 1   | 0.3%  |
| Sno ≥ 3    |     |     |     |     |     |     |     |     |     |     |     | 1   | 0.2  | 1  |    | 1   | 0.3%  |
| Sno ≥ 4    |     |     |     |     |     |     |     |     |     |     |     | 1   | 0.2  | 1  |    | 1   | 0.3%  |
| Sno ≥ 5    |     |     |     |     |     |     |     |     |     |     |     |     |      |    |    |     |       |
| Sno ≥ 6    |     |     |     |     |     |     |     |     |     |     |     |     |      |    |    |     |       |
| Sno ≥ 9    |     |     |     |     |     |     |     |     |     |     |     |     |      |    |    |     |       |
| Wind <3    | 2   | 6   | 3   | 2   | 6   | 8   | 10  | 14  | 7   | 1   | 3   | 4   | 5.5  | 14 | 1  | 66  | 18.1% |
| Wind <5    | 10  | 12  | 9   | 10  | 19  | 17  | 25  | 27  | 19  | 12  | 14  | 14  | 15.7 | 27 | 9  | 188 | 51.5% |
| Wind <10   | 21  | 20  | 22  | 27  | 26  | 26  | 31  | 31  | 30  | 27  | 26  | 26  | 26.1 | 31 | 20 | 313 | 85.8% |
| Wind ≥10   | 10  | 8   | 9   | 3   | 5   | 4   |     |     |     | 4   | 4   | 5   | 4.3  | 10 |    | 52  | 14.2% |
| Wind ≥13   | 1   | 4   | 3   |     | 1   |     |     |     |     |     | 1   | 2   | 1.0  | 4  |    | 12  | 3.3%  |
| Gust <20   | 12  | 13  | 9   | 10  | 20  | 18  | 22  | 24  | 18  | 13  | 14  | 10  | 15.3 | 24 | 9  | 183 | 50.1% |
| Gust <30   | 21  | 20  | 23  | 26  | 30  | 28  | 31  | 30  | 29  | 29  | 27  | 26  | 26.7 | 31 | 20 | 320 | 87.7% |
| Gust ≥30   | 10  | 8   | 8   | 4   | 1   | 2   |     | 1   | 1   | 2   | 3   | 5   | 3.8  | 10 |    | 45  | 12.3% |
| Gust ≥40   |     | 2   | 1   | 2   |     |     |     |     |     |     | 1   | 2   | 0.7  | 2  |    | 8   | 2.2%  |
| Gust ≥50   |     |     |     |     |     |     |     |     |     |     |     |     |      |    |    |     |       |
| WC ≤32     | 26  | 28  | 25  | 10  |     |     |     |     |     |     | 17  | 23  | 21.5 | 28 | 10 | 129 | 35.3% |
| WC <10     | 4   | 4   | 3   |     |     |     |     |     |     |     |     | 6   | 2.8  | 6  |    | 17  | 4.7%  |
| WC ≤0      | 1   | 1   | 2   |     |     |     |     |     |     |     |     | 2   | 1.0  | 2  |    | 6   | 1.6%  |
| Sno D=T    | 5   |     | 1   |     |     |     |     |     |     |     |     | 1   | 1.2  | 5  |    | 7   | 1.9%  |
| Sno D>1"   |     |     |     |     |     |     |     |     |     |     |     | 4   | 0.7  | 4  |    | 4   | 1.1%  |
| THI ≥100   |     |     |     |     |     |     | 1   |     |     |     |     |     | 0.3  | 1  |    | 1   | 0.3%  |
| THI ≥90    |     |     |     |     |     | 1   | 3   | 1   |     |     |     |     | 1.3  | 3  |    | 5   | 1.4%  |
| THI ≥88    |     |     |     |     |     | 1   | 7   | 7   |     |     |     |     | 3.8  | 7  |    | 15  | 4.1%  |
| THI ≥80    |     |     |     |     |     | 3   | 18  | 13  | 1   |     |     |     | 8.8  | 18 | 1  | 35  | 9.6%  |
| C          | 15  | 25  | 15  | 20  | 12  | 3   | 14  | 17  | 33  | 26  | 17  | 19  | 18.0 | 33 | 3  | 216 | 19.7% |
| P          | 23  | 15  | 35  | 27  | 36  | 28  | 49  | 35  | 19  | 31  | 33  | 24  | 29.6 | 49 | 15 | 355 | 32.3% |
| H          |     |     |     |     |     | 1   | 3   | 3   | 1   |     |     |     | 0.7  | 3  |    | 8   | 0.7%  |
| M          | 5   | 8   | 9   | 7   | 7   | 10  | 8   | 10  | 13  | 10  | 16  | 10  | 9.4  | 16 | 5  | 113 | 10.3% |
| O          | 42  | 33  | 33  | 33  | 29  | 37  | 14  | 15  | 20  | 25  | 24  | 36  | 28.4 | 42 | 14 | 341 | 31.1% |
| F          | 8   | 3   | 1   | 3   | 9   | 11  | 5   | 13  | 4   | 1   |     | 4   | 5.2  | 13 |    | 62  | 5.6%  |
|            | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Avg  | Hi | Lo | TOT | %     |