

### 1918 WEATHER STATS - # 1

|            | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   | Max   | Low   |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mean Temp  | 22.32 | 27.64 | 36.87 | 46.43 | 59.45 | 63.47 | 71.10 | 71.90 | 63.00 | 56.84 | 45.83 | 36.35 | 50.10 | 71.90 | 22.32 |
| Normal     | 30.20 | 29.10 | 37.20 | 45.70 | 56.30 | 65.10 | 71.20 | 70.50 | 64.50 | 54.70 | 43.80 | 33.70 | 50.17 |       |       |
| DFN        | -7.88 | -1.46 | -0.33 | +0.73 | +3.15 | -1.63 | -0.10 | +1.40 | -1.50 | +2.14 | +2.03 | +2.65 | -0.07 | +3.15 | -7.88 |
| Avg High   | 28.26 | 36.00 | 44.90 | 54.70 | 68.84 | 71.30 | 79.00 | 79.71 | 69.60 | 63.61 | 51.03 | 42.74 | 57.47 |       |       |
| Normal     | 36.9  | 35.9  | 44.0  | 53.2  | 64.5  | 73.1  | 78.6  | 77.6  | 71.5  | 61.7  | 50.2  | 40.0  | 57.3  | 78.6  | 35.9  |
| DFN        | -8.6  | +0.1  | +0.9  | +1.5  | +4.3  | -1.8  | +0.4  | +2.1  | -1.9  | +1.9  | +0.8  | +2.7  | +0.2  | +4.3  | -8.6  |
| Avg Low    | 15.81 | 18.89 | 28.29 | 37.73 | 49.48 | 55.13 | 62.61 | 63.65 | 55.83 | 49.52 | 40.20 | 29.65 | 42.2  |       |       |
| Normal     | 23.0  | 21.9  | 29.8  | 38.1  | 47.7  | 56.5  | 63.2  | 62.7  | 57.1  | 47.3  | 37.0  | 27.0  | 42.6  | 63.2  | 21.9  |
| DFN        | -7.2  | -3.0  | -1.5  | -0.4  | +1.8  | -1.4  | -0.6  | +0.9  | -1.3  | +2.2  | +3.2  | +2.6  | -0.4  | +3.2  | -7.2  |
| High Dep   | +8    | +13   | +9    | +14   | +14   | +12   | +11   | +11   | +6    | +16   | +13   | +16   | +12   | +16   | +6    |
| Low Dep    | -27   | -29   | -12   | -12   | -5    | -10   | -8    | -7    | -9    | -9    | -8    | -10   | -12   | -5    | -29   |
| Total Dep  | -243  | -40   | -11   | +22   | +98   | -49   | -1    | +45   | -46   | +67   | +61   | +83   | -1    | +98   | -243  |
| T Dep Avg  | -150  | -51   | -10   | +13   | +64   | +7    | -27   | +24   | -20   | +2    | +26   | +23   | -8    | +64   | -150  |
| T Dep High | -27   | -11   | +10   | +28   | +106  | +36   | +7    | +52   | +7    | +67   | +63   | +91   | +36   | +106  | -27   |
| T Dep Low  | -243  | -76   | -30   | -12   | +4    | -50   | -54   | -8    | -46   | -18   | -6    | -29   | -47   | +4    | -243  |
| Avg Dif    | 12.5  | 17.1  | 16.6  | 17.0  | 19.4  | 16.2  | 16.4  | 16.1  | 13.8  | 14.1  | 10.8  | 13.1  | 15.2  | 19.4  | 10.8  |
| High Dif   | 24    | 35    | 26    | 32    | 28    | 22    | 25    | 26    | 22    | 22    | 18    | 27    | 26    | 35    | 18    |
| Low Dif    | 5     | 8     | 2     | 2     | 11    | 8     | 8     | 6     | 8     | 8     | 5     | 5     | 6     | 11    | 2     |
| High Max   | 51    | 54    | 61    | 72    | 82    | 84    | 95    | 95    | 81    | 76    | 64    | 57    | 73    | 95    | 51    |
| Low Max    | 12    | 5     | 32    | 34    | 59    | 61    | 67    | 67    | 61    | 53    | 40    | 32    | 44    | 67    | 5     |
| High Min   | 28    | 35    | 38    | 48    | 56    | 65    | 70    | 71    | 65    | 60    | 49    | 43    | 52    | 71    | 28    |
| Low Min    | -3    | -6    | 13    | 30    | 42    | 48    | 55    | 54    | 49    | 40    | 24    | 14    | 30    | 55    | -6    |
| Heating DD | 1323  | 1046  | 872   | 557   | 179   | 72    | 6     | 4     | 96    | 254   | 575   | 888   | 489   | 1323  | 4     |
| Normal     | 1078  | 1007  | 862   | 575   | 276   | 65    |       | 5     | 78    | 322   | 636   | 971   | 490   |       |       |
| DFN        | +245  | +39   | +10   | -18   | -97   | +7    | +6    | -1    | +18   | -68   | -61   | -83   | -0    | +245  | -97   |
| % Of Norm  | 123%  | 104%  | 101%  | 97%   | 65%   | 111%  |       | 80%   | 123%  | 79%   | 90%   | 91%   | 89%   | 123%  |       |
| Seas HDD   | 3771  | 4817  | 5689  | 6246  | 6425  | 6497  | 6     | 10    | 106   | 360   | 935   | 1823  |       |       |       |
| Seas Norm  | 3090  | 4097  | 4959  | 5534  | 5810  | 5875  |       | 5     | 83    | 405   | 1041  | 2012  |       |       |       |
| Seas Dep   | +681  | +720  | +730  | +712  | +615  | +622  | +6    | +5    | +23   | -45   | -106  | -189  |       |       |       |
| % Of Norm  | 122%  | 118%  | 115%  | 113%  | 111%  | 111%  |       | 200%  | 128%  | 89%   | 90%   | 91%   |       |       |       |
| Cooling DD |       |       |       |       | 7     | 26    | 195   | 218   | 36    | 1     |       |       | 40    | 218   |       |
| Normal     |       |       |       |       | 3     | 66    | 194   | 175   | 63    |       |       |       | 42    |       |       |
| DFN        |       |       |       |       | +4    | -40   | +1    | +43   | -27   | +1    |       |       | -2    | +43   | -40   |
| % Of Norm  |       |       |       |       | 233%  | 39%   | 101%  | 125%  | 57%   |       |       |       | 50%   | 233%  |       |
| Year CDD   |       |       |       |       | 7     | 33    | 228   | 446   | 482   | 483   | 483   | 483   |       |       |       |
| Year Norm  |       |       |       |       | 3     | 69    | 263   | 438   | 501   | 501   | 501   | 501   |       |       |       |
| Year Dep   |       |       |       |       | +4    | -36   | -35   | +8    | -19   | -18   | -18   | -18   |       |       |       |
| % Of Norm  |       |       |       |       | 233%  | 48%   | 87%   | 102%  | 96%   | 96%   | 96%   | 96%   |       |       |       |
| % Sunshine | 55%   | 54%   | 48%   | 53%   | 52%   | 57%   | 55%   | 58%   | 43%   | 65%   | 60%   | 52%   | 54%   | 65%   | 43%   |
| Avg THI    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| High THI   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Avg WC     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Low WC     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|            | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   | Max   | Low   |

