

1893 WEATHER STATS - # 1

|                  | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   | Max   | Low   |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Mean Temp        | 24.03 | 29.14 | 34.74 | 44.90 | 56.03 | 63.87 | 70.52 | 70.55 | 61.07 | 55.90 | 42.60 | 32.03 | 48.78 | 70.55 | 24.03 |
| 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 |       |       |
| Depart From Norm | -6.17 | +0.04 | -2.46 | -0.80 | -0.27 | -1.23 | -0.68 | +0.05 | -3.43 | +1.20 | -1.20 | -1.67 | -1.38 | +1.20 | -6.17 |
| Avg High         | 30.84 | 37.07 | 41.81 | 52.60 | 63.84 | 71.27 | 79.71 | 78.58 | 69.70 | 63.23 | 50.53 | 41.13 | 56.69 |       |       |
| Normal           | 36.90 | 35.90 | 44.00 | 53.20 | 64.50 | 73.10 | 78.60 | 77.60 | 71.50 | 61.70 | 50.20 | 40.00 | 57.3  | 78.6  | 35.9  |
| Depart From Norm | -6.1  | +1.2  | -2.2  | -0.6  | -0.7  | -1.8  | +1.1  | +1.0  | -1.8  | +1.5  | +0.3  | +1.1  | -0.6  | +1.5  | -6.1  |
| Avg Low          | 16.74 | 20.75 | 27.23 | 36.60 | 47.90 | 56.00 | 60.71 | 62.16 | 51.90 | 48.03 | 34.23 | 22.58 | 40.40 |       |       |
| Normal           | 23.00 | 21.90 | 29.80 | 38.10 | 47.70 | 56.50 | 63.20 | 62.70 | 57.10 | 47.30 | 37.00 | 27.00 | 42.61 | 63.2  | 21.9  |
| Depart From Norm | -6.3  | -1.2  | -2.6  | -1.5  | +0.2  | -0.5  | -2.5  | -0.5  | -5.2  | +0.7  | -2.8  | -4.4  | -2.2  | +0.7  | -6.3  |
| High Departure   | +12   | +13   | +9    | +6    | +9    | +11   | +7    | +10   | +6    | +13   | +9    | +14   | +10   | +14   | +6    |
| Low Departure    | -25   | -14   | -15   | -10   | -8    | -11   | -9    | -7    | -11   | -10   | -11   | -21   | -13   | -7    | -25   |
| Total Departure  | -190  | +2    | -77   | -24   | -8    | -37   | -19   | +3    | -104  | +38   | -36   | -51   | -42   | +38   | -190  |
| Total Dep Avg    | -137  | +15   | -43   | -2    | -3    | +7    | -12   | -8    | -57   | +21   | -19   | -48   | -24   | +21   | -137  |
| Total Dep High   | +16   | +51   | +2    | +13   | +16   | +35   | +6    | +5    | -4    | +62   | +7    | +2    | +18   | +62   | -4    |
| Total Dep Low    | -235  | -7    | -78   | -27   | -23   | -37   | -25   | -27   | -104  | -7    | -57   | -91   | -60   | -7    | -235  |
| Avg Temp Range   | 14.10 | 16.32 | 14.58 | 16.00 | 15.94 | 15.27 | 19.00 | 16.42 | 17.80 | 15.19 | 16.30 | 18.55 | 16.29 | 19.0  | 14.1  |
| High Temp Range  | 27    | 32    | 26    | 25    | 28    | 28    | 23    | 26    | 28    | 25    | 25    | 35    | 27    | 35    | 23    |
| Low Temp Range   | 8     | 4     | 4     | 6     | 6     | 5     | 8     | 5     | 6     | 5     | 9     | 11    | 6     | 11    | 4     |
| High Max Temp    | 50    | 47    | 54    | 63    | 78    | 91    | 90    | 88    | 78    | 72    | 64    | 56    | 69    | 91    | 47    |
| Low Max Temp     | 13    | 22    | 25    | 39    | 49    | 58    | 70    | 66    | 54    | 48    | 35    | 20    | 42    | 70    | 13    |
| High Min Temp    | 33    | 35    | 37    | 47    | 55    | 65    | 69    | 70    | 65    | 59    | 43    | 37    | 51    | 70    | 33    |
| Low Min Temp     | -2    | 6     | 12    | 26    | 41    | 48    | 53    | 56    | 43    | 32    | 19    | 5     | 28    | 56    | -2    |
| Heating DD       | 1270  | 1004  | 938   | 603   | 279   | 92    | 5     | 2     | 125   | 282   | 672   | 1022  | 525   | 1270  | 2     |
| Normal           | 1078  | 1007  | 862   | 575   | 276   | 65    |       | 5     | 78    | 322   | 636   | 971   | 490   |       |       |
| DFN              | 192   | -3    | 76    | 28    | 3     | 27    | 5     | -3    | 47    | -40   | 36    | 51    | 35    | 192   | -40   |
| % Of Norm        | 118%  | 100%  | 109%  | 105%  | 101%  | 142%  |       | 40%   | 160%  | 88%   | 106%  | 105%  | 98%   | 160%  |       |
| Seas HDD         | -     | -     | -     | -     | -     | -     | 5     | 7     | 132   | 414   | 1086  | 2108  |       |       |       |
| Seas Norm        | -     | -     | -     | -     | -     | -     |       | 5     | 83    | 405   | 1041  | 2012  |       |       |       |
| Seas Dep         | -     | -     | -     | -     | -     | -     | 5     | 2     | 49    | 9     | 45    | 96    |       |       |       |
| % Of Norm        | -     | -     | -     | -     | -     | -     |       | 140%  | 159%  | 102%  | 104%  | 105%  |       |       |       |
| Cooling DD       |       |       |       |       | 1     | 58    | 176   | 174   | 7     |       |       |       | 35    | 176   |       |
| Normal           |       |       |       |       | 3     | 66    | 194   | 175   | 63    |       |       |       | 42    |       |       |
| DFN              |       |       |       |       | -2    | -8    | -18   | -1    | -56   |       |       |       | -7    |       | -56   |
| % Of Norm        |       |       |       |       | 33%   | 88%   | 91%   | 99%   | 11%   |       |       |       | 27%   | 99%   |       |
| Year CDD         |       |       |       |       | 1     | 59    | 235   | 409   | 416   | 416   | 416   | 416   |       |       |       |
| Year Norm        |       |       |       |       | 3     | 69    | 263   | 438   | 501   | 501   | 501   | 501   |       |       |       |
| Year Dep         |       |       |       |       | -2    | -10   | -28   | -29   | -85   | -85   | -85   | -85   |       |       |       |
| % Of Norm        |       |       |       |       | 33%   | 86%   | 89%   | 93%   | 83%   | 83%   | 83%   | 83%   |       |       |       |
|                  | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   | Max   | Low   |
| Tot Liquid       | 2.61  | 6.29  | 6.28  | 5.52  | 5.01  | 2.16  | 1.11  | 5.16  | 3.49  | 3.05  | 3.06  | 5.18  | 4.08  | 6.29  | 1.11  |
| Normal           | 4.01  | 3.46  | 4.03  | 4.02  | 3.29  | 3.17  | 3.04  | 3.70  | 3.54  | 3.41  | 3.45  | 3.96  | 3.59  |       |       |
| DFN              | -1.40 | +2.83 | +2.25 | +1.50 | +1.72 | -1.01 | -1.93 | +1.46 | -0.05 | -0.36 | -0.39 | +1.22 | .49   | 2.83  | -1.93 |
| % Of Norm        | 65%   | 182%  | 156%  | 137%  | 152%  | 68%   | 37%   | 139%  | 99%   | 89%   | 89%   | 131%  | 112%  | 182%  | 37%   |
| Avg Day          | .08   | .22   | .20   | .18   | .16   | .07   | .04   | .17   | .12   | .10   | .10   | .17   | .13   | .22   | .04   |
| % Of Precip      | 35%   | 36%   | 32%   | 40%   | 35%   | 23%   | 29%   | 35%   | 27%   | 13%   | 27%   | 42%   | 31%   | 42%   | 13%   |
| Year Liq         | 2.61  | 8.90  | 15.18 | 20.70 | 25.71 | 27.87 | 28.98 | 34.14 | 37.63 | 40.68 | 43.74 | 48.92 |       |       |       |
| Year Norm        | 4.01  | 7.47  | 11.50 | 15.52 | 18.81 | 21.98 | 25.02 | 28.72 | 32.26 | 35.67 | 39.12 | 43.08 |       |       |       |
| Year DFN         | -1.40 | +1.43 | +3.68 | +5.18 | +6.90 | +5.89 | +3.96 | +5.42 | +5.37 | +5.01 | +4.62 | +5.84 |       |       |       |
| % Of Norm        | 65%   | 119%  | 132%  | 133%  | 137%  | 127%  | 116%  | 119%  | 117%  | 114%  | 112%  | 114%  |       |       |       |
| High 1 Day       | 1.32  | 1.58  | 2.41  | 1.26  | 2.41  | 1.26  | .32   | 1.93  | 1.24  | 1.75  | 1.11  | 1.53  |       | 2.41  |       |
| High 1 Hour      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Tot Snow         | 6.3   | 23.0  | 6.0   | 3.9   |       |       |       |       |       |       |       | 14.5  | 4.5   | 23.0  | .0    |
| Normal           | 8.8   | 10.7  | 5.6   | 1.0   |       |       |       |       |       |       | 1.3   | 5.0   | 2.7   | 10.7  | 0.0   |
| DFN              | -2.5  | +12.3 | +0.4  | +2.9  |       |       |       |       |       |       | -1.3  | +9.5  | +1.8  | +12.3 | -2.5  |
| % Of Norm        | 72%   | 215%  | 107%  | 390%  |       |       |       |       |       |       |       | 290%  | 89%   | 390%  | 0%    |
| Avg Day          | 0.2   | 0.8   | 0.2   | 0.1   |       |       |       |       |       |       |       | 0.5   | .15   | .82   | 0.0   |
| % Of Snow        | 19%   | 18%   | 6%    | 7%    |       |       |       |       |       |       |       | 13%   | 5%    | 19%   | 0%    |
| High 1 Day       | 2.2   | 12.0  | 3.2   | 3.2   |       |       |       |       |       |       |       | 7.1   |       | 12.0  |       |
| Avg Depth        | 2.0   | 4.9   | 1.6   | 0.1   |       |       |       |       |       |       |       | 0.7   | 0.8   |       |       |
| High Depth       | 6     | 18    | 11    | 2     |       |       |       |       |       |       |       | 7     |       | 18    |       |
| Seas Snow        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 14.5  |       |       |       |
| Seas Norm        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1.3   | 6.3   |       |       |       |
| Seas DFN         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |       | +8.2  |       |       |       |
| % Of Norm        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |       | 230%  |       |       |       |
|                  | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   | Avg   | Max   | Low   |