

| Month | Chelsea, Quebec (Gatineau region) | | | | | | Fredericton, New Brunswick (Acadia region) | | | | | |
|----------|-----------------------------------|--------|---------------|--------|---------------|--------|--|--------|---------------|--------|---------------|--------|
| | T ($^{\circ}\text{C}$) | | Rainfall (mm) | | Snowfall (mm) | | T ($^{\circ}\text{C}$) | | Rainfall (mm) | | Snowfall (mm) | |
| | 2016 | Normal | 2016 | Normal | 2016 | Normal | 2016 | Normal | 2016 | Normal | 2016 | Normal |
| January | -9.2 | -11.0 | 37.2 | 22.7 | 29.2 | 47.9 | -6.5 | -9.4 | 25.4 | 42.4 | 10.7 | 59.5 |
| February | -9.8 | -8.8 | 10.0 | 20.5 | 41.0 | 38.7 | -5.4 | -7.5 | 12.0 | 31.7 | 89.9 | 38.4 |
| March | 1.9 | -3.0 | 106.9 | 34.6 | 5.2 | 26.5 | -2.1 | -2.2 | 7.2 | 45.2 | 82.0 | 44.9 |
| April | 2.5 | 5.7 | 21.4 | 68.4 | 27.4 | 6.0 | 3.7 | 4.8 | 20.4 | 68.1 | 23.9 | 13.5 |
| May | 12.4 | 12.6 | 7.3 | 89.0 | 0 | 0 | 11.8 | 11.3 | 56.7 | 103.1 | 0 | 0.7 |