| Years ago | Start | Start Ne | End | Rate | 95% CI  (Lower) | 95% CI  (Upper) | Historical Interpretation |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 2 | 2017 | 310.108 | 2018 | -1.784 | -1.679 | -1.893 | Conservation groups (e.g., Suzuki Foundation) encourage Toronto residents to plant milkweed |
| 9 | 2010 | 1,668.791 | 2017 | -0.265 | -0.258 | -0.273 | " |
| 44 | 1975 | 7,653.255 | 2010 | -0.047 | -0.046 | -0.049 | Urban expansion in Toronto |
| 194 | 1825 | 24,813.333 | 1975 | -0.007 | -0.007 | -0.008 | Colonization and settlement by Europeans; rural expansion |
| 375 | 1644 | 46,700.203 | 1825 | -0.003 | -0.003 | -0.004 | European diseases decimate Indigenous populations |
| 793 | 1226 | 61,215.387 | 1644 | -6.80e-04 | -5.50e-04 | -8.20e-04 | Indigenous agriculture grows |
| 2132 | -113 | 70,485.753 | 1226 | -1.00e-04 | -8.00e-05 | -1.30e-04 | Indigenous populations present |
| 7781 | -5762 | 63,853.806 | -113 | 2.00e-05 | 2.00e-05 | 1.00e-05 | " |
| 15000 | -12981 | 25,722.040 | -5762 | 1.40e-04 | 1.40e-04 | 1.30e-04 | Glaciers retreat; climate warms; Indigenous populations present |