# Environment Canada Imaging Cover Page

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# EXTREME WINTERS AT TORONTO, ONTARIO, 1840-1977

## COLDEST WINTERS ON RECORD AT TORONTO
(degrees fahrenheit)

| YEAR | WINTER | DECEMBER | JANUARY | FEBRUARY |
|---|---|---|---|---|
| 1874-75 | 16.7 | 25.1 | 15.6 | 9.4 |
| 1903-04 | 17.4 | 23.0 | 16.0 | 13.3 |
| 1872-73 | 17.7 | 17.4 | 17.1 | 18.6 |
| 1884-85 | 17.7 | 25.2 | 17.2 | 10.7 |
| 1855-56 | 18.0 | 25.9 | 14.4 | 13.8 |
| 1917-18 | 18.0 | 19.6 | 13.3 | 21.2 |
| 1919-20 | 18.7 | 22.8 | 13.1 | 20.2 |
| 1880-81 | 18.8 | 21.2 | 15.9 | 19.2 |
| 1904-05 | 18.9 | 22.3 | 17.9 | 16.6 |
| 1892-93 | 19.3 | 25.5 | 14.0 | 18.4 |
| NORMAL | | | | |
| 1941-70 | 26.0 | 28.8 | 24.1 | 25.2 |
| COLDEST | | | | |
| 1840-1977 | 16.7(1874-75) | 17.1(1876) | 10.2(1857) | 9.4(1875) |

This Winter (December 1976-February 1977) was the twenty-first (21) coldest on record in Toronto. The mean temperature was 21.3°F some 4.7°F colder than the (1941-70) normal of 26.0°F. The coldest winter (1874-75) averaged 16.7°F, some 9.3°F colder than the (1941-70) normal.

WARMEST WINTERS ON RECORD AT TORONTO

(degrees fahrenheit)

| YEAR | WINTER | DECEMBER | JANUARY | FEBRUARY |
|---|---|---|---|---|
| 1931-32 | 32.8 | 33.4 | 35.4 | 29.7 |
| 1952-53 | 31.4 | 33.8 | 29.7 | 30.7 |
| 1974-75 | 31.1 | 34.2 | 30.3 | 28.9 |
| 1889-90 | 30.5 | 34.1 | 29.6 | 27.7 |
| 1936-37 | 30.3 | 31.6 | 31.2 | 28.0 |
| 1932-33 | 30.1 | 30.5 | 33.7 | 26.2 |
| 1948-49 | 30.0 | 31.4 | 29.1 | 29.5 |
| 1918-19 | 29.7 | 31.4 | 29.3 | 28.3 |
| 1949-50 | 29.4 | 32.4 | 31.9 | 23.8 |
| 1953-54 | 29.3 | 33.9 | 21.3 | 32.8 |
| 1920-21 | 29.3 | 31.5 | 27.9 | 28.5 |
| 1881-82 | 29.0 | 33.7 | 22.9 | 30.3 |
| NORMAL | | | | |
| 1941-70 | 26.0 | 28.8 | 24.1 | 25.2 |
| WARMEST | | | | |
| 1840-1977 | 32.8(1931-32) | 36.2(1923) | 35.4(1932) | 32.8(1954) |

This Winter (December 1976-February 1977) had a mean temperature of 21.3°F (December 23.0; January 15.6 and February 25.2), some 4.7°F colder than the (1941-70) normal of 26.0°F. The warmest winter (1931-32) averaged 32.8°F, some 6.8 degrees warmer than the (1941-70) normal.

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Meteorological Applications Branch,
Atmospheric Environment Service,
4905 Dufferin Street,
Downsview, Ontario.
M3H 5T4