



October Mean Daily Maximum Temperatures

The map shows the mean daily maximum temperatures for October. Much of southern Canada experiences maximum temperatures in October above 10°C, whereas maximum temperatures across most of the northern territories are below zero. Only the southern portions of the Yukon and the Northwest Territories have maximum temperatures in October that exceed 0°C.

0 150 300 450 600 km

Lambert Conformal Conic Projection. Standard Parallels 49°N and 77°N

October Mean Daily Maximum Temperatures (°C)	Populated Places	Boundaries
• -29° to -25°	• 1 - 4 999	— International
• -24° to -20°	• 5 000 - 49 999	— Provincial / Territorial
• -19° to -15°	• 50 000 - 99 999	— EEZ (200 mile)
• -14° to -10°	• 100 000 and greater	— Canada / Kaiaallit Nunaat dividing line
• -9° to -5°	○ Provincial and territorial capital	
• -4° to 0°	★ National capital	
• 1° to 5°		
• 6° to 10°		
• 11° to 15°		
• 16° to 20°		

Source(s):
October Mean Daily Maximum Temperatures (°C)
The mean daily temperatures for the fall season are represented by the month of October, middle of the fall season and are intended to represent average conditions only, as the weather in any given year during fall would or could vary. The 1971 to 2000 temperature climate normals were calculated by Environment Canada and the monthly maximum average was computed from the daily maximum temperature observations. Spatial models have been developed using the thin plate smoothing spline algorithms of ANUSPLIN by the Canadian Forest Service in partnership with several staff in Environment Canada's Meteorological Service of Canada and the Australian National University (the creator of ANUSPLIN).

© 2009, Her Majesty the Queen in Right of Canada. Natural Resources Canada.

This product was originally published as an interactive map in the online Atlas of Canada, 6th Edition. It was not intended for high resolution reproduction and therefore does not conform to the standards of cartographic representation and map design found on the Atlas of Canada's paper reference maps.