

References

- [1] Lemmen, D. S., Warren, F. J., Lacroix, J., & Bush, E. (Eds.). (2008). *From impacts to adaptation: Canada in a changing climate 2007* (pp. 61–77). Government of Canada.
https://publications.gc.ca/collections/collection_2008/nrcan/M174-2-2007E.pdf
- [2] Bush, E., & Lemmen, D. S. (Eds.). (2019). *Canada's Changing Climate Report*. Government of Canada. https://natural-resources.canada.ca/sites/www.nrcan.gc.ca/files/energy/Climate-change/pdf/CCCR_FULLREPORT-EN-FINAL.pdf
- [3] Simpkins, K. (2020, February 5). *Permafrost thaw and the climate*. University of Colorado Boulder. <https://www.colorado.edu/research/report/2019-20/permafrost-thaw-climate>
- [4] Bykova, A. (2020, October 1). *Permafrost Thaw in a Warming World: The Arctic Institute's Permafrost Series Fall-Winter 2020*. The Arctic Institute.
<https://www.thearcticinstitute.org/permafrost-thaw-warming-world-arctic-institute-permafrost-series-fall-winter-2020/>
- [5] Anthony, L. (2019, April 2). *Arctic permafrost is thawing. Here's what that means for Canada's North — and the world*. [Canadiangeographic.ca](https://canadiangeographic.ca/articles/arctic-permafrost-is-thawing-heres-what-that-means-for-canadas-north-and-the-world/).
<https://canadiangeographic.ca/articles/arctic-permafrost-is-thawing-heres-what-that-means-for-canadas-north-and-the-world/>
- [6] EarthHow. (2019, July 18). *What is Permafrost? Why It's Like the Glue for Rock and Soil*. Earth How. <https://earthhow.com/permafrost/>

- [7] Wallace, K. (2019). *Canada's permafrost is turning to mud. Here's why* | *The Star*. Thestar.com. <https://projects.thestar.com/climate-change-canada/nunavut/>
- [8] Martin, M. (n.d.). *Permafrost* | *Weather Underground*. Pinterest. Retrieved November 27, 2023, from <https://www.pinterest.ca/pin/540924605217824855/>
- [9] Schaefer, K., Elshorbany, Y., Jafarov, E., Schuster, P. F., Striegl, R. G., Wickland, K. P., & Sunderland, E. M. (2020). Potential impacts of mercury released from thawing permafrost. *Nature Communications*, *11*(1). <https://doi.org/10.1038/s41467-020-18398-5>
- [10] Denchak, M. (2018, June 29). *Permafrost: Everything You Need to Know*. NRDC. <https://www.nrdc.org/stories/permafrost-everything-you-need-know>