Ontario's 2024 Building Code

Part 1: General (Climatic Data and Reference Standards)

August 22, 2024

Building and Development Branch Planning and Growth Division



Disclaimer

The information contained within this slide deck is intended for general information purposes only. It only highlights key changes to the Building Code. It is not intended as legal or technical advice and it should not be relied on as such. Code users are strongly advised to consult the official records for specific legislative and regulatory requirements, including Ontario's 2024 Building Code, O. Reg. 163/24 as amended by O. Reg. 203/24, 2020 National Building Code and Ontario Amendment Document (May 15, 2024) for the full extent and the exact wording of the changes.



Purpose

☐ To ensure smooth transition to 2024 Building Code, this deck is intended to inform ministry partners and stakeholders about the new Part 1 General (Climatic and Seismic Values and Reference Standards) in Division B of Ontario's 2024 Building Code.



Climatic and Seismic Values



Climatic and Seismic Data (Subsection 1.1.3.)

1.1.3.1. Climatic and Seismic Values

- ☐ The Climatic and Seismic Values in MMAH Supplementary Standard SB-1, "Climatic and Seismic Data" have been updated.
- ☐ There is now an online tool for site specific <u>seismic</u> values. (which is explained in Part 4 presentation)
- ☐ There is now a new table in SB-1 which lists the seismic hazard values for <u>seismic</u> requirements in Part 9.



Reference Standards



Referenced Documents and Organizations

Section 1.3. Referenced Documents and Organizations Applicable Editions (Article 1.3.1.2.)

- ☐ Table 1.3.1.2. Documents referenced in the Building Code has been amended as follows:
 - The Standards referenced by Ontario's 2024 Building Code, the 2020 NBC and the 2020 National Plumbing Code (NPC) have been harmonized to the editions specified in the 2020 NBC and 2020 NPC.
 - The Standards referenced only by Ontario's Building Code have been updated to the most recent editions.



Questions?

