
Electrical Distribution Safety

DISTRIBUTION COMPANY AWARENESS

The intent of this bulletin is to ensure all Local Distribution Companies (LDCs) are aware that ESA has completed our evaluation of CAN/CSA-22.3 No. 61936-1 entitled Power Installations Exceeding 1kV A.C. – Part 1: Common Rules, with respect to Regulation 22/04 – Sections 4& 5.

ESA DIRECTION

Regulation 22/04 requires that the primary Safety Standards be met when working on the distribution system. An LDC is deemed to meet the Safety Standards when Section 5 of Regulation 22/04 is met or exceeded. ESA recognizes that distribution stations designed, constructed, installed, protected, used, maintained, repaired, extended, connected and disconnected that meet or exceed CAN/CSA-22.3 No. 61936-1:08 will be deemed to meet the Safety Standards of Regulation 22/04, despite the fact the Standard is not currently included in the current wording of Regulation 22/04 for distribution stations.

ESA plans to propose to amend Regulation 22/04 to include the reference to CAN/CSA-22.3 No. 61936-1, the next time the Regulation is reviewed for amendments.



REGULATION 22/04 EXCERPT

When safety standards met

*5. (4) Distribution stations that meet the requirements set out in Rules 2-100 to 2-404 of section 2 and in sections 3, 4, 10, 12, 14, 18, 26, 28, 36, 75, 80 and 84 of the ESC or that meet the requirements of **National Electrical Safety Code C2-2017** are deemed to meet the safety standards set out in subsections 4 (2) and (6).*

ADDITIONAL INFORMATION

Information requests and follow-up may be directed to ESA at Utility.Regulations@ElectricalSafety.on.ca. For questions on this bulletin please be prepared to quote Bulletin “DB-02/18”.