
Maintenance Inspections

Distribution Company Awareness

This bulletin provides direction regarding how to comply with the maintenance requirements found in Regulation 22/04 Section 4.

Introduction

Since Regulation 22/04 came into force, Distributors were directed to meet or exceed the minimum obligations of the Distribution System Code, Appendix C entitled “Minimum Inspection Requirements”, to satisfy the maintenance requirements.

In 2022, CSA published C22.3 No.11 entitled “Maintenance of Electrical and Communication Utility Equipment and Systems”. This Standard was prepared by the Technical Committee on Utility Electrical System Maintenance, under the jurisdiction of the Strategic Steering Committee on Power Engineering and EMC. The scope is complementary to CSA Z463, Maintenance of electrical systems, which specifies the maintenance requirements for electrical systems that are employed by those other than supply and communication utilities.

ESA Direction

Distributors have the option of meeting either the minimum obligations of the Distribution System Code, Appendix C entitled “Minimum Inspection Requirements” **or** C22.3 No.11 entitled “Maintenance of Electrical and Communication Utility Equipment and Systems”.