UNIVERSITY OF TOLEDO FACILITIES AND CONSTRUCTION			
Section:	Electrical/Electronics	<b>Procedure Number:</b>	E-01
Subject:	Preventive Maintenance Electric Switchboards and Motor Control Centers	Effective Date:	January 1980
		Revised Date:	December 2019
Facilities Officer:	Halley	Reviewed Date:	February 2023

## **Standard Operating Procedure**

All electrical switchboards and motor control centers will be maintained in accordance with guidelines established in NFPA70B and/or per manufacturer's specifications and recommendations.

## **Purpose**

To ensure safety, cleanliness and proper operation.

## **Procedure**

## Annual:

- 1. Check for indications of overheating and loose or broken hardware.
- 2. Clean and visually inspect unit.
- Take voltage readings.
- 4. Take reading of load in amperes.
- 5. Record all readings and submit to the Electrical Manager.
- 6. Report any unusual conditions to the Electrical Manager immediately.