

Part 1

ELECTRICAL SUPPLY STATIONS AND SUBSTATIONS

Chapter E 110

SCOPE OF ORDERS

E 110.01 Electrical equipment in stations, substations, factories and elsewhere

E 110.01 Electrical equipment in stations, substations, factories and elsewhere. (1) The following chapters (E 110-E 119) apply to all electrical equipment and conductors of over 600 volts. If such equipment and conductors are not installed in supply stations or other quarters accessible only to qualified persons, they shall, in addition to complying with Wis. Adm. Code chapters E 110-E 119, comply also with the rules of volume 2.

(2) Equipment and wiring of less than 600 volts shall comply with the rules of volume 2, except that if such equipment or wiring is installed in supply stations or other quarters accessible only to qualified persons, it may be installed in conformity with chapters E 110-E 119, in which case only wiring used to distribute a power supply for lighting, service outlets and other utilization equipment need comply with the rules of volume 2.

(3) All primary utilization wiring, substations and vaults accessible to the customer shall be constructed to comply with volume No. 2 requirements.

(a) *Exception:* Outside overhead and underground lines shall comply with volume No. 1.

Note: For the intent of rules, waivers, etc., see section E 20.13.

History: Cr. Register, November, 1961, No. 71, eff. 12-1-61; am. (1) and (2), Register, April, 1972, No. 196, eff. 5-1-72.