4645.4300 EMERGENCY ELECTRICAL SYSTEM.

Each hospital shall have a source of emergency power which may be an entirely separate outside source from an independent generating plant, a generator operated by a prime mover, or a battery with adequate means for charging. Where the installation consists of a standby generator operated by a prime mover, it shall be of a size sufficient to supply all estimated current demands for required areas. The system shall be so arranged that, in the event of failure of the principal source of current, the emergency system shall be automatically placed in operation. Emergency lighting shall be provided for: stairs; exits; patient corridors; corridors leading to exits; exit signs; operating, delivery, and emergency rooms; telephone switchboard room; nurseries; emergency generator room; boiler room; and all psychiatric patient areas.

It is recommended that emergency power be provided for the operation of at least one boiler.

Statutory Authority: MS s 144.55; 144.56

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