

(7) **EXCITING.** (a) *Exit distance.* When a required exit enters the atrium space, the travel distance from the doorway of the tenant space to an enclosed stairway, horizontal exit, exterior door or exit corridor shall not exceed 100 feet. The maximum allowable exit distance, as required by chs. ILHR 54 to 62 shall also be met.

(b) *Prohibitions.* Sleeping rooms of ch. ILHR 58 health care facilities shall not be permitted to have required exits through the atrium.

(c) Except as provided in ss. ILHR 54.08, 55.09 and 57.08, unenclosed stairs within the atrium may not serve as required exit stairs.

(8) **OCCUPANCY SEPARATIONS.** (a) Except as provided in par. (b), at least an ordinary occupancy separation, as specified in s. ILHR 51.08, shall be provided between different occupancies.

(b) The vertical portion of the occupancy separation adjacent to the atrium may be omitted between:

1. Chapter ILHR 54 office and sales areas and ch. ILHR 57 guest rooms and living units located on another level;

2. Chapter ILHR 55 assembly halls without a stage and having an occupant load of less than 300 persons and ch. ILHR 57 guest rooms and living units located on another level; and

3. Chapter ILHR 54 office and ch. ILHR 55 assembly halls without a stage and having an occupant load of less than 300 persons.

(9) **STANDBY POWER.** The smoke-control system for the atrium and the smoke-control system for the tenant space shall be provided with emergency standby power as specified in s. ILHR 16.32.

(10) **INTERIOR FINISHES.** The interior finish of walls and ceilings of the atrium and all unseparated tenant spaces as permitted in sub. (6) (b) 3. shall be Class A. No reduction in class shall be permitted for automatic fire sprinkler system protection.

(11) **ACCEPTANCE OF THE SMOKE-CONTROL SYSTEM.** Before occupancy, the smoke-control systems shall be tested in an approved manner and shall show compliance with the requirements of this section.

Note: See Appendix A for a reprint of an approved test procedure.

(12) **INSPECTION OF THE SMOKE-CONTROL SYSTEM.** (a) All operating parts of the smoke-control systems shall be tested by an approved inspection agency or by the owner or designated agent or the smoke control system shall be fully supervised.

(b) The tests shall be made every 3 months and a log of the tests shall be kept. Fully supervised smoke control systems shall be tested at least annually.

(c) The log shall be on the premises and available for examination by department personnel or authorized deputies of the department. **FP**

History: Cr. Register, August, 1985, No. 356, eff. 1-1-86.

ILHR 52.19 Gas and oil lamps. (1) Gas and oil lamps shall not be used where electricity is available, except within living units of apartment buildings. **FP**

(2) Gas and oil lamps shall be placed at least 6 feet above the floor level, at least 6 inches from any combustible partition or wall, and at least 2 feet (measured from top of flame) below any combustible ceiling unless properly protected by a metal shield with at least 2 inches of air space above. Swinging brackets shall be provided with a guard or stop so that the light cannot come nearer to the partition or wall than one foot. In aisles and public passageways, every such light shall be protected by an incombustible guard unless the light is at least 7 feet above the floor. Gas and oil lights shall be kept at least 2 feet from any drape or window curtain.

(3) Every gas supply main shall have a service cock outside of the building, so placed and maintained that it can be shut off at any time without entering the building.

History: 1-2-56; am. (1), Register, September, 1973, No. 213, eff. 10-1-73.

FP **ILHR 52.20 Electrical work.** All electrical work shall conform to the requirements of the Wisconsin State Electrical Code, Volume 2, ch. ILHR 16, of the department.

Note: For the design requirements for transformer vaults, see ch. E 450 of the Wisconsin State Electrical Code, Volume 2, ch. ILHR 16.

History: 1-2-56; am. Register, January, 1961, No. 61, eff. 2-1-61.

FP **ILHR 52.21 Location and maintenance of exits.** Every exit mentioned in ss. ILHR 51.15 to 51.20, inclusive, shall lead to a street, alley or open court connected with a street. All such exits and all passageways leading to and from the same, shall be kept in good repair and unobstructed at all times.

History: 1-2-56; am., Register, January, 1980, No. 289, eff. 2-1-80.

FP **ILHR 52.22 Repairs.** Every building shall be kept in good repair and the roof shall be maintained to prevent leakage. All rainwater shall be so drained and conveyed to prevent dampness in the walls and ceilings.

History: Cr. Register, December, 1981, No. 312, eff. 1-1-82.

FP **ILHR 52.23 Cleanliness.** Every building, including connecting yards, courts, passages, areas or alleys, shall be kept clean, and shall also be kept free from any accumulation of dirt, filth, rubbish, garbage, or other matter.

History: Cr. Register, December, 1981, No. 312, eff. 1-1-82.

SANITATION REQUIREMENTS

ILHR 52.50 Toilet rooms. Every place of employment and public building shall have toilet rooms as provided in the occupancy classifications of this code, completely enclosed and so arranged as to ensure privacy, unless otherwise exempted.

History: 1-2-56; am. Register, December, 1962, No. 84, eff. 1-1-63; am. Register, December, 1976, No. 252, eff. 1-1-77.

ILHR 52.52 Sex designation. Where separate toilet rooms for each sex are required by this code, each toilet room shall be marked with regard to