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#### IDAPA 07 TITLE 02 Chapter 06

### 07.02.06 - RULES CONCERNING UNIFORM PLUMBING CODE DIVISION OF BUILDING SAFETY

#### 000. LEGAL AUTHORITY.

In accordance with Section 54-2605(1), Idaho Code, the Idaho Plumbing Board shall make, promulgate, and publish such rules as may be necessary for carrying out the provisions of this act in order to effectuate the purposes thereof and for the orderly and efficient administration thereof, and except as may be limited or prohibited by law and the provisions of this act, such rules so made and promulgated shall have the force of statute. (2-26-93)

#### 001. TITLE AND SCOPE.

These rules shall be cited as IDAPA 07.02.06, "Rules Concerning Uniform Plumbing Code," Division of Building Safety. These rules prescribe the use of the Uniform Plumbing Code. (2-26-93)

#### 002. WRITTEN INTERPRETATIONS.

This agency has no written interpretations of this chapter.

(2-26-93)

#### 003. ADMINISTRATIVE APPEALS.

This chapter does not provide for administrative relief of the provisions contained herein.

(2-26-93)

#### 004. -- 010. (RESERVED).

#### 011. ADOPTION OF 1997 UNIFORM PLUMBING CODE.

The 1997 Uniform Plumbing Code, including Appendix "E", is adopted with the following amendments. (7-1-98)

**01. Part 1**. Administration. Delete the fee schedule (Table A). (12-29-91)

**02.** Section 412.2.1. Delete. (7-1-98)

**03.** Section 412.4. Delete. (7-1-98)

**04.** Section 413. Delete. (7-1-98)

**95. Section 420.0**. Pressure balance or thermostatic mixing valves are not required for high flow (over eight (8) g.p.m.) tub only filler valves or high flow (over eight (8) g.p.m.) tub filler valves with hand shower sets attached. The one hundred twenty (120) degree maximum mixed water setting is limited to gang showers only.

(7-1-98)

- **07. Section 604.1**. Listed PE (polyethylene) water service piping may be installed within a building (above ground and below ground) with one joint. (Brass insert adaptor with two (2) strap-type all stainless steel bands over pipe.) (7-1-98)
  - **08.** Section 609.10. Water hammer. Does not apply to residential construction. (7-1-98)
- **Table 6-4.** Change fixture unit loading value for bathtub or combination bath/shower, clotheswashers, domestic, and whirlpool bath or combination bath/shower to two (2) fixture units. (7-1-98)
- **10. Table 6-5**. Add: Branch pipes up to twenty (20) feet developed length (from main to outlet or fixture) may supply maximum of four (4) fixture units for one-half (1/2) inch size and maximum sixteen (16) fixture units for three-quarter (3/4) inch nominal size. (7-1-98)
- 11. Section 703.1 Underground Drainage Piping. No portion of the drainage system installed underground or below a basement or cellar shall be less than two (2) inches in diameter. (7-1-98)

- **12. Section 704.2.** Double sanitary tees may be used for back to back or side by side fixture trap arms without increasing the barrel size. (7-1-98)
- 13. Section 707.4 Cleanouts. A full-sized accessible cleanout shall be installed at the base or above floor level in each vertical waste or soil stack. A full-size cleanout extending to or above finished grade line shall be installed at the junction of the building drain and the building sewer. (ref.: Section 719.1) Cleanouts shall be installed at fifty (50) foot intervals in horizontal drain lines two (2) inches IPS or smaller. (7-1-98)
- 14. Section 604.1 Materials. Portion relating to polybutylene pipe is amended to provide that such materials may be used for hot and cold water distribution systems within a building, or cold water distribution systems outside of a building. Crosslinked Polyethylene (PEX) Tubing manufactured to ASTM F876/F877 and tested, approved, and listed to ANSI/NSF 14 and 61, for potable water, and Crosslinked Polyethylene, Aluminum, Crosslinked Polyethylene (PEX/AL/PEX) along with Polyethylene, Aluminum, Polyethylene (PE/AL/PE) manufactured to ASTM F1281/F1282 and tested, approved, and listed to the ANSI/NSF 61, for potable water, along with all applicable installation standards. (7-1-98)
- **15. Table 7-3.** Maximum unit loading and maximum length of drainage and vent piping. (EXCEPTION) The building drain and building sewer is not less than four (4) inches IPS extending from its connection with the city or private sewer system and shall run full size to inside the foundation or building lines (ref: Section 717). Change fixture unit loading value for bathtub or combination bath/shower, clotheswashers, domestic, and whirlpool bath or combination bath/shower to two (2) fixture units. Change trap arm for whirlpool bath or combination bath/shower to one and a half (1 1/2) inches. (7-1-98)
- **16. Table 7-5**. Change fixture unit loading value for one and a half (1 1/2) inch horizontal drainage to two (2) fixture units. (7-1-98)
- 17. Section 908. Exception Vertical Wet Venting. A horizontal wet vent may be created provided it is created in a vertical position and all other requirements of Section 908 are met. (7-1-98)
- **18. Section 722.2**. Every cesspool, septic tank and seepage pit which has been abandoned or has been discontinued otherwise from further use or to which no waste or soil pipe from a plumbing fixture is connected, shall have the sewage removed therefrom and be completely filled with earth, sand, gravel, concrete or other approved material, if required by the Administrative Authority. (7-1-98)
- 19. Section 722.5. Where disposal facilities are abandoned consequent to connecting any premises with the public sewer, the permittee making the connection shall fill all abandoned facilities if required by the Administrative Authority within thirty (30) days from the time of connecting to the public sewer. (7-1-98)
- **20. Section 807.4**. A domestic dishwashing machine for residential use may be installed without the use of an airgap if the drain hose is looped to the bottom side of the counter top and secured properly. (7-1-98)
- **21. Section 1002.3**. Trap arms less than three (3) inches in diameter may not exceed one hundred thirty- five (135) degrees without the use of a cleanout. (7-1-98)
  - **22.** Chapter 13. Delete. (7-1-98)
- 012. -- 999. (RESERVED).

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