# Secretary of State Certificate and Order for Filing

## PERMANENT ADMINISTRATIVE RULES

I certify that the attached copies\* are true, full and correct copies of the PERMANENT Rule(s) adopted upon filing by the

Date prior to or same as filing date

Department of Consumer and Business Services, Building Codes Division

918

Agency and Division

Administrative Rules Chapter Number

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Rules Coordinator

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to become effective upon filing. Rulemaking Notice was published in the January 2011 Oregon Bulletin.\*\*

#### **RULE CAPTION**

Adopts 2011 Oregon Plumbing Specialty Code

Not more than 15 words that reasonably identify the subject matter of the agency's intended action.

# **RULEMAKING ACTION**

List each rule number separately (000-000-0000)

Secure approval of new rule numbers (Adopted or Renumbered rules) with the Administrative Rules Unit prior to filing. **ADOPT**:

AMEND: OAR 918-690-0300, 918-690-0410, 918-690-0420, & 918-750-0100, 918-750-0110,

**REPEAL**: OAR 918-690-0310, 918-690-0325, 918-690-0330, 918-690-0360, 918-690-0430, 918-750-0120, 918-750-0130, 918-750-0140, 918-750-0150, 918-750-0160, 918-750-0170, 918-750-0180 & 918-750-0190

RENUMBER:

FILED

AMEND & RENUMBER:

FEB 1 5 2011

Stat. Auth.: ORS 183.341, 447.010, 447.020, 455.020, 455.030, 455.110, & 693.103

ARCHIVES DIVISION SECRETARY OF STATE

Other Auth.:

Stats. Implemented: ORS 183.341, 447.010, 447.020, 455.020, 455.030, 455.110, & 693.103

#### **RULE SUMMARY**

These rules adopt the 2011 Oregon Plumbing Specialty Code based upon 2009 edition of the Uniform Plumbing Code published by the International Association of Plumbing and Mechanical Officials with Oregon specific amendments. Additionally, the rules include some non-substantive housekeeping changes to administrative rule that provide clarity and consistency among the division's rules.

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Patrick Allen

Printed name

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Date

# DIVISION 690 PLUMBING ADMINISTRATION AND DEFINITIONS

#### 918-690-0300

## **Reasonable Notice to Interested Parties**

Before the adoption, amendment or repeal of any rule relating to plumbing under ORS Chapters 447 or 693, the Building Codes Division shall give notice of the intended action:

- (1) In the Secretary of State's Bulletin referred to in ORS 183.360 at least 21 days prior to the effective date; and
- (2) By mailing a copy of the notice to notifying persons and organizations on the interested parties mailing list established under ORS 183.335(7); (8) and OAR 918-001-0210.

Stat. Auth.: ORS 183.341

Stats. Implemented: ORS 183.341

Hist.: DC 2-1983, f. & ef. 1-3-83; Renumbered from 814-020-0000; BCD 6-1998, f. 3-2-98, cert. ef. 4-1-98,

Renumbered from 918-690-0000

### 918-690-0410

# **Cross Reference to Statutes**

Statutory plumbing definitions are generally in ORS 447.010 and 693.010. The following are among words defined by statute:

(1) "Board" is defined in ORS 447.010;

- (2) "Building sewer" is defined in ORS 701.348;
- (3) "Journeyman Plumber" is defined in ORS 693.010;
- (4) "Limited Specialty Plumber" is defined by ORS 693.103;
- (5) "Plumbing" is defined in ORS 447.010.

Stat. Auth.: ORS 447.020

Stats. Implemented: ORS 447.020

Hist.: BCD 6-1998, f. 3-2-98, cert. ef. 4-1-98

## 918-690-0420

# **Definitions**

Scope of definitions:

- (1) "Administrator" means the Administrator of the Building Codes Division.
- (2) "Alterations" means to change, to take away, or to add to.
- (3) "Apprenticeship Plumbing Experience" means experience equivalent to the training standards of the Oregon State Apprenticeship Program for the specific category of plumber.
- (4) "Commercial or Industrial Installation" means an installation of plumbing fixtures in a commercial or public building and in areas of an apartment building, hotel, motel, or similar residential structure, open and available for use by the public at large, or by employees.
  - (5) "Division" means the Building Codes Division.
- (6) "Equivalent Experience" means legal work experience gained outside the State of Oregon equal to general journeyman plumbing experience or apprenticeship plumbing experience.
  - (7) "Existing Work" is defined in the Oregon Plumbing Specialty Code.
- (8) "General Journeyman Plumbing Experience" means experience equivalent to the standards required for completion of the Oregon State Apprenticeship Program.
- (9) "Inspection" means careful investigation, critical examination, or official examination and review of the plumbing installation at the site of the installation.

- (10) "Limited Specialty Plumber" means any person holding a valid limited specialty plumber's certificate of competency issued under ORS 693.103 and these rules.
- (11) "Medical Gas" means any gas and vacuum system or equipment intended for medical and dental procedures in health care and non-health care facilities within the scope of the **Oregon Plumbing Specialty Code** as defined in OAR 918-750-0110.
- (12) "Oregon Plumbing Specialty Code" means the combined codes and standards adopted in OAR 918-750-0110.
- (13) "Solar Heating and Cooling System" means any configuration of plumbing equipment and components to collect, convey, store and convert the sun's energy for the purpose of heating or cooling potable water.
  - (14) "Water Supply System" is defined in the Oregon Plumbing Specialty Code.

[Publications: Publications referenced are available for review from the agency.]

Stat. Auth.: ORS 447.010, 447.020, 455.110 & 693.103

Stats. Implemented: ORS 447.010, 447.020, 455.110 & 693.103

Hist.: DC 4, f. 8-13-71, ef. 9-11-71; DC 25-1978, f. 9-5-78, ef. 9-20-78; Renumbered from 814-021-0500; DC 2-1983, f. & ef. 1-3-83; Renumbered from 814-020-0006; BCA 18-1991, f. & cert. ef. 6-12-91; BCA 19-1993(Temp), 8-26-93, cert. ef. 9-1-93; BCA 26-1993, f. 10-22-93, cert. ef. 11-1-93; BCD 6-1998, f. 3-2-98, cert. ef. 4-1-98, Renumbered from 918-690-0005; BC-22-2000, f. 9-19-00, cert. ef. 10-1-00; BCD 13-2002, f. 6-28-02, cert. ef. 7-1-02; BCD 24-2004, f. 12-15-04, cert. ef. 4-1-05

# DIVISION 750 PLUMBING CODES

## General

#### 918-750-0100

# Scope of the Oregon Plumbing Specialty Code

- (1) The **Oregon Plumbing Specialty Code** is applicable and uniform throughout the state and in all municipalities.
- (2) Municipalities may not enact or enforce any ordinance, rule or regulation in conflict with the **Oregon Plumbing Specialty Code**.
- (3) The **Oregon Plumbing Specialty Code** applies to all plumbing installations as addressed in ORS 447.020 including one- and two-family dwellings of three stories or less within the scope of the Oregon Residential Specialty Code.
- (4) The provisions of the **Oregon Plumbing Specialty Code** apply to the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of plumbing systems in commercial buildings, industrial buildings, prefabricated structures, and dwellings.

[Publications: Publications referenced are available for review from the agency.]

Stat. Auth.: ORS 447.020

Stats. Implemented: ORS 447.020

Hist.: BCD 6-1998, f. 3-2-98, cert. ef. 4-1-98

## 918-750-0110

# **Oregon Plumbing Specialty Code**

Effective April 1, 2011, the **2011 Oregon Plumbing Specialty Code** consists of the following:

- (1) The 2009 Edition of the Uniform Plumbing Code, Third Printing, Chapters 1-11, 13, 14, 15 and 16, Appendices A, B, D, E, and L published by the International Association of Plumbing and Mechanical Officials, and further amended by the division. Appendices F, I, K, and M are not adopted as part of the Oregon Plumbing Specialty Code; and
- (2) Medical Gas and Vacuum Systems **Standard NFPA 99C-2002** Edition as published by the National Fire Protection Association.

[Publications: Publications are available for review at the division. See division website for information on where to purchase publications.]

Stat. Auth.: ORS 447.020, 455.020, 455.030 & 455.110

Stats. Implemented: ORS 447.020, 455.020, 455.030 & 455.110

Hist.: DC 40, f. 1-6-75, ef. 2-1-75; DC 99, f. 9-2-77, ef. 11-1-77; DC 15-1979(Temp), f. 12-21-79, ef. 1-1-80; DC 2-1980, f. 2-14-80, ef. 3-1-80; DC 3-1980, f. & ef. 2-14-80; DC 4-1981, f. 5-15-81, ef. 7-1-81; DC 9-1981, f. & ef. 7-6-81; DC 14-1981(Temp), f. 10-30-81, ef. 11-6-81; DC 15-1982(Temp) f. & ef. 5-5-82; DC 1-1983, f. & ef. 1-3-83; DC 28-1984, f. 9-5-84, ef. 10-15-84; DC 10-1985, f. & ef. 4-1-85; DC 4-1987, f. & ef. 3-4-87; DC 11-1987, f. & ef. 4-21-87; Renumbered from 814-021-0005; BCA 27-1989, f. 12-5-89, cert. ef. 1-1-90; BCA 14-1990, f. & cert. ef. 6-13-90; BCA 42-1991, f. & cert. ef. 12-23-91; BCA 19-1993(Temp), f. 8-26-93, cert. ef. 9-1-93; BCA 26-1993, f. 10-22-93, cert. ef. 11-1-93; BCD 4-1996, f. 2-29-96, cert. ef. 4-1-96; BCD 6-1998, f. 3-2-98, cert. ef. 4-1-98, Renumbered from 918-750-0010; BCD 7-1999, f. 6-21-99, cert. ef. 4-1-2000; BCD 6-2000, f. 3-15-00, cert. ef. 4-1-00; BCD 27-2000, f. 10-13-00 cert. ef. 10-01-01; BCD 24-2004, f. 12-15-04, cert. ef. 4-1-05; BCD 4-2008, f. 2-21-08, cert. ef. 4-1-08