

# Proposed Rules

| <mark>4715.</mark> | 2110 TYPES OF DEVICES REQUIRED      | WHERE ANAIR             | GAP CAN      | NOT BE PRO                | VIDED. <sup>1</sup> |                |                |
|--------------------|-------------------------------------|-------------------------|--------------|---------------------------|---------------------|----------------|----------------|
|                    |                                     |                         | back pressi  | <u>ire is</u>             | -                   | owed whe       |                |
|                    |                                     | <u>possible</u><br>DCV  |              | back pressure is possible |                     |                |                |
|                    |                                     | DC V<br>RPZ             | IAV          | DCVA                      | SVB or<br>PVB       | AVB            | Hose<br>VB     |
|                    |                                     | KF Z                    | IAV          | DCVA                      | <u>(control</u>     |                | <u>(по</u>     |
|                    |                                     |                         |              |                           | valve               | <u>control</u> | <u>control</u> |
|                    |                                     |                         |              |                           | may be              | valve          | valve          |
|                    |                                     |                         |              |                           | down-               | down-          | down-          |
|                    |                                     |                         | <u>(low</u>  | <u>(low</u>               | stream              | stream         | stream         |
|                    |                                     | <u>(any</u>             | hazard       | hazard                    | of                  | of             | of             |
|                    |                                     | hazard)                 | <u>only)</u> | <u>only)</u>              | device)             | device)        | device)        |
| А.                 | Boiler, other than one- or          |                         |              |                           |                     |                |                |
|                    | two-family residential              | Х                       |              |                           |                     |                |                |
| В                  | Boiler, one- or two-family          |                         |              |                           |                     |                |                |
| Б.                 | residential                         | Х                       | Х            |                           |                     |                |                |
|                    |                                     |                         |              |                           |                     |                |                |
| C.                 | Car wash                            | Х                       |              |                           | Х                   | Х              |                |
| D                  | Carbonated beverage                 |                         |              |                           |                     |                |                |
| D.                 | machine (postmix) (see              |                         |              |                           |                     |                |                |
|                    | part 4715.2163)                     |                         | Х            |                           |                     |                |                |
|                    | part (/10.2100)                     |                         | 21           |                           |                     |                |                |
| E.                 | Chemical line                       | Х                       |              |                           |                     |                |                |
| F                  |                                     | V                       |              |                           | 37                  | 17             |                |
| F.                 | Chemical tank                       | Х                       |              |                           | Х                   | Х              |                |
| G.                 | Chiller                             | Х                       |              |                           |                     |                |                |
| TT                 | Cooling tower                       | Х                       | X            |                           | Х                   | Х              |                |
| п.                 | Cooling tower                       | Λ                       | $\mathbf{x}$ |                           | Λ                   | Λ              |                |
| I.                 | Dental units (separate              |                         |              |                           |                     |                |                |
|                    | assembly required for each          |                         |              |                           |                     |                |                |
|                    | unit) <sup>2</sup>                  | Х                       |              |                           |                     |                |                |
| т                  | Dishwasher, commercial              |                         |              |                           | Х                   | Х              |                |
| Ј.                 | Distiwastici, confinerciai          |                         |              |                           | Λ                   | Λ              |                |
| K.                 | Fire sprinkler system <sup>23</sup> | Х                       | X            | Х                         |                     |                |                |
| -                  |                                     |                         |              |                           |                     |                |                |
| L.                 | Flush tank (water closet,           |                         |              |                           |                     |                |                |
|                    | urinal, similar) (see part          | V                       |              |                           | V                   | V              |                |
|                    | 4715.2150)                          | Х                       |              |                           | Х                   | Х              |                |
| M                  | Flush valve (water closet,          |                         |              |                           |                     |                |                |
|                    | urinal, similar) (see part          |                         |              |                           |                     |                |                |
|                    | 4715.2150)                          | Х                       |              |                           | Х                   | Х              |                |
|                    |                                     |                         |              |                           |                     |                |                |
| N.                 | Food and beverage                   |                         | 37           |                           |                     | 37             |                |
|                    | equipment or system                 | Х                       | Х            | Х                         | Х                   | Х              |                |
| О.                 | Garbage can washer                  | Х                       |              |                           | Х                   | Х              |                |
|                    |                                     |                         |              |                           |                     |                |                |
| Р.                 | Glycol or other antifreeze          | ¥7                      |              |                           |                     |                |                |
| (C:+-              | system<br>36 SR 731)                | X<br>State Register, TU | FSDAV 2      | 7 December 1              | 011                 |                | Pag            |
| a cine             |                                     | JULIE REPISIEL. III     | LANDAT 2     | / December 2              | VII                 |                | r 490          |

(Cite 36 SR 731)

State Register, TUESDAY 27 December 2011

## Proposed Rules —

| Q. Lab equipment   | Х |   |   | Х | Х  |                           |
|--|---|---|---|---|----|---------------------------|
| R. Lab faucet  |   |   |   |   | Х  |                           |
| S. Laundry machine,<br>commercial  | Х | X |   | Х | Х  |                           |
| T. Lawn, garden, or<br>greenhouse sprinkler<br>system  | х |   |   | Х | Х  |                           |
| U. Operating, dissection,<br>embalming, or mortuary<br>table (see part 4715.1950)                            | Х |   |   | Х | Х  |                           |
| <ul><li>V. Private potable water<br/>supply (where permitted by</li></ul>                                    |   |   |   |   |    |                           |
| administrative authority)  | Х | Х | Х |   |    |                           |
| <ul> <li>W. Private nonpotable water<br/>supply (where permitted by<br/>administrative authority)</li> </ul> | Х |   |   |   |    |                           |
| X. Process line  | Х | Ж |   |   |    |                           |
| Y. Process tank  | Х |   |   | Х | Х  |                           |
| Z. RV dump station   | Х | X |   | Х | Х  |                           |
| AA. Sewage treatment   | Х |   |   | Х | Х  |                           |
| BB. Soap dispenser <u>(see part</u><br><u>4715.2165)</u>   | Х | X |   | Х | Х  |                           |
| CC. Swimming pool, fountain,<br>pond, baptistry, aquarium<br>or similar                                      | Х | X |   | Х | Х  |                           |
| DD. Threaded hose<br>connections, including:<br>hose bibbs, hydrants,  |   |   |   |   |    |                           |
| service sinks, laundry trays   |   |   |   | X | Х³ | $\bar{X}^{\underline{4}}$ |
| EE. Truck fill   | Х |   |   | Х | Х  |                           |
| FF. Vacuum systems or aspirators   | Х |   |   | Х | Х  |                           |

1. For installations not listed in this part, review with the Administrative Authority.

2. If a dental water treatment system that has been cleared by the Food and Drug Administration (FDA) for marketing is to be installed, a single RPZ device shall be installed upstream of the dental water treatment system and not required on each branch line. The system shall be installed and maintained according to the treatment system manufacturer's instructions. Water lines of less than one-half inch are permitted downstream of the water treatment system when required by the manufacturer.



Proposed, Adopted, & Expedited Rules; Executive Orders; Appointments; Commissioners' Orders; Revenue Notices; Official Notices; State Grants & Loans; State Contracts; Non-State Public Bids, Contracts & Grants Published every Monday (Tuesday when Monday is a holiday)

> Monday 4 June 2012 Volume 36, Number 46 Pages 1475 - 1498

## Minnesota Rules: Amendments and Additions

## NOTICE: How to Follow State Agency Rulemaking in the State Register

The *State Register* is the official source, and only complete listing, for all state agency rulemaking in its various stages. State agencies are required to publish notice of their rulemaking action in the *State Register*. Published every Monday, the *State Register* makes it easy to follow and participate in the important rulemaking process. Approximately 80 state agencies have the authority to issue rules. Each agency is assigned specific **Minnesota Rule** chapter numbers. Every odd-numbered year the **Minnesota Rules** are published. Supplements are published to update this set of rules. Generally speaking, proposed and adopted exempt rules do not appear in this set because of their short-term nature, but are published in the *State Register*.

An agency must first solicit **Comments on Planned Rules** or **Comments on Planned Rule Amendments** from the public on the subject matter of a possible rulemaking proposal under active consideration within the agency (*Minnesota Statutes* §§ 14.101). It does this by publishing a notice in the *State Register* at least 60 days before publication of a notice to adopt or a notice of hearing, or within 60 days of the effective date of any new statutory grant of required rulemaking.

When rules are first drafted, state agencies publish them as **Proposed Rules**, along with a notice of hearing, or a notice of intent to adopt rules without a hearing in the case of noncontroversial rules. This notice asks for comment on the rules as proposed. Proposed emergency rules, and withdrawn proposed rules, are also published in the *State Register*. After proposed rules have gone through the comment period, and have been rewritten into their final form, they again appear in the *State Register* as **Adopted Rules**. These final adopted rules are not printed in their entirety, but only the changes made since their publication as Proposed Rules. To see the full rule, as adopted and in effect, a person simply needs two issues of the *State Register*, the issue the rule appeared in as proposed, and later as adopted.

The *State Register* features partial and cumulative listings of rules in this section on the following schedule: issues #1-13 inclusive; issues #14-25 inclusive (issue #26 cumulative for issues #1-26); issues #27-38 inclusive (issue #39, cumulative for issues #1-39); issues #40-52 inclusive, with final index (#1-52, or 53 in some years). An annual subject matter index for rules was separately printed usually in August, but starting with Volume 19 now appears in the final issue of each volume. For copies or subscriptions to the *State Register*, contact Minnesota's Bookstore, 660 Olive Street (one block east of I-35E and one block north of University Ave), St. Paul, MN 55155, phone: (612) 297-3000, or toll-free 1-800-657-3757.

## Fourth Quarter Rules Index, Volume 36, Issue # 37-46

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### Labor and Industry Department - Building Code

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### Labor & Industry Department - Plumbing Board

| <b>4715</b> .0100; .0420; .0510; .0640; .0900; .1105; .1240; .1310; .1380;    |      |
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| 4715.2800 renumbered to 1300.0215, Subpart 1                                  |      |
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| 4715. 2880 renumbered to 1300.0215, Subp. 4                                   |      |
| 4715.2890 renumbered to 1300.0215, Subp. 5                                    |      |
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| 6230.0200 s. 3, 9 published at 36 SR 75, August 8, 2011; .0250 s. 9,                        |    |
| 10, 19, published at 36 SR 75, August 8, 2011; .0295 s. 1, published                        |    |
| at 36 SR 75, August 8, 2011; .0400 s. 9, published at 36 SR 12,                             |    |
| July 5, 2011; .0400 s. 2, 10, 21, 33, 35, 52, 60, published at                              |    |
| 36 SR 75, August 8, 2011; .0700, published at 36 SR 75, August                              |    |
| 8, 2011; 6234.1200 s. 1, published at 36 SR 75, August 8, 2011;                             |    |
| .1300 s. 1, published at SR 75, August 8, 2011; .1400 s. 1, published                       |    |
| at <i>SR</i> 75, August 8, 2011; 6234.2700, published at 35 <i>SR</i> 1915,                 |    |
| June 6, 2011, and vol. 36, p. 75, August 8, 2011; 6236.0700 s. 1,                           |    |
| published at 35 <i>SR</i> 1976, June 20, 2011; 6240.1200, published at                      |    |
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#### Pollution Control Agency (MPCA)

7035.2525; .2665; .2695; .2751; .2755 (adopted)...... 1252

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| <b>7511</b> .8500; .8510; .8520; .8530; .8540; .8550; .8560; .8570 |      |
| (repealed)   | 1479 |

### **Minnesota Racing Commission**

7876.0100; .0110; .0120; 7890.0100; .0110; 7897.0100 (adopted)..... 1407

#### Secretary of State

| <b>8210</b> .0100; .0400; .0500; .0600; .0710; .0800; .2600; |      |
|--|------|
| .3000 (adopted)  | 1407 |
| 8210.0730 s. 2 (repealed)                                    | 1407 |

#### Water and Soil Resources Board (BWSR)

## **Teaching Board**

## Plumbing Board c/o Department of Labor and Industry 443 Lafayette Road North Saint Paul, MN 55155-4344

http://www.dli.mn.gov/Pb.asp

## **Plumbing Board Rulemaking Docket**

**Contact person:** Contact the person listed for each rule in the table below for additional information about the planned rule, to receive rule notices, to receive rule drafts if available, to provide comments, or to view comments or requests for hearing that have been submitted. Comments and questions may also be submitted by U.S. mail, to the contact person listed below, at: Department of Labor and Industry, 443 Lafayette Road N., St. Paul, MN 55155. Comments received after 4:30 p.m. will be considered received on the next state business day the Department of Labor and Industry is open.

| Possible Amendment to Rules Governing the Minnesota Plumbing Code; |  |  |  |  |
|--|--|--|--|--|
| Minnesota Rules, Chapter 4715                                      |  |  |  |  |
| Contact person(s)  | For written comments, questions and requests:  |  |  |  |
|  |  |  |  |  |
|  | dli.rules@state.mn.us  |  |  |  |
|  | Phone: (651) 284-5006  |  |  |  |
|  | Fax: (651) 284-5725  |  |  |  |
| Published notices and  | A request for comments published in the State Register on May 10, 2010 at 34 SR          |  |  |  |
| comment periods  | 1583: http://www.comm.media.state.mn.us/bookstore/stateregister/34_45.pdf                |  |  |  |
|  |  |  |  |  |
|  | A second Request for Comments published in the State Register on August 1, 2011 at       |  |  |  |
|  | 36 SR 45: http://www.comm.media.state.mn.us/bookstore/stateregister/36_02.pdf            |  |  |  |
|  |  |  |  |  |
|  | A DUAL NOTICE: Notice of Intent to Adopt Rules Without a Public Hearing Unless           |  |  |  |
|  | 25 or More Persons Request a Hearing, And Notice of Hearing If 25 or More Requests       |  |  |  |
|  | For Hearing Are Received published in the State Register on Tuesday, December 27,        |  |  |  |
|  | 2011. To review the notice click here:   |  |  |  |
|  | http://www.dli.mn.gov/PDF/docket/4715Notice.pdf  |  |  |  |
| Availability of rule   | A draft of the proposed rules published, along with the Dual Notice, in the State        |  |  |  |
| draft(s)   | Register on Tuesday, December 27, 2011. To review the proposed rules click here:         |  |  |  |
|  | http://www.dli.mn.gov/PDF/docket/4715Draft.pdf   |  |  |  |
|  |  |  |  |  |
|  | To review the Statement of Need and Reasonableness, click here:                          |  |  |  |
|  | http://www.dli.mn.gov/PDF/docket/4715SONAR.pdf   |  |  |  |
| <b>Requests for hearing;</b>                                       | The Board received zero comments.  |  |  |  |
| Date and place of  |  |  |  |  |
| hearing  | A hearing will not be held because the board did not receive any requests for hearing.   |  |  |  |
| Timetable/status of the  |  |  |  |  |
| rule proceeding;   |  |  |  |  |
| agency determinations.   |  |  |  |  |
| Date the rule was filed  | The Office of Administrative Hearings reviewed and approved the rules as proposed.       |  |  |  |
| with Secretary of State,   | The Notice of Adoption published in the State Register on Monday, June 4, 2012 at 36     |  |  |  |
| and the effective date   | SR 1479: http://www.comm.media.state.mn.us/bookstore/stateregister/36_46.pdf.            |  |  |  |
| of the rule as adopted.  | Because these rules were filed with the Secretary of State on May 4, 2012, the rules are |  |  |  |
|  | effective October 31, 2012.  |  |  |  |