



Oregon

Kate Brown, Governor

Department of Consumer and Business Services

Building Codes Division

1535 Edgewater Street NW

P.O. Box 14470

Salem, OR 97309-0404

503-378-4133

Fax: 503-378-2322

bcd.oregon.gov

State Plumbing Board

Regular meeting agenda

Thursday, August 20, 2015, 9:30 a.m.

Conference Room A

Board meetings are broadcast live via the Internet at

<http://bcd.oregon.gov/>

Click on "View live meetings"

I. Board business

- A. Call to order
- B. Roll call
- C. Approval of agenda and order of business
- D. Approval of the June 18, 2015, board meeting minutes
- E. Date of the next regularly scheduled meeting: October 15, 2015

II. Public comment

*This time is available for individuals wanting to address the board on **non-agenda items only**. The board will not take action on non-agenda items raised under public comment at this meeting. Testimony on agenda items will be heard when the item is called. (See "Issues to remember when addressing board" at the end of this agenda).*

III. Reports

- A. Building Codes Division report
- B. Plumbing program update
- C. Summary of enforcement actions previously taken by the division outlined on the enforcement board report (***No board action required***)

IV. Communications

Statewide Code Interpretation No. 15-01: Water Temperature for Emergency Eyewash and Shower Installation

V. Appeals - None

VI. Unfinished business - None

VII. New business

Review and approve committee's recommendations on new continuing education courses and instructors applications

VIII. Announcements - None

IX. Adjournment

Issues to remember when addressing the board:

- All public participation is subject to the discretion of the board Chair for order of testimony, length and relevance.
- Speakers are generally limited to five minutes.
- Please register on the attendance registration form and on the public testimony registration form, listing the appropriate agenda item.
- The board Chair will call you to the front testimony table.
- Please state your name and the organization you represent (if any).
- Always address your comments through the Chair.
- If written material is included, please provide 20 three-hole-punched copies of all information to the boards coordinator prior to the start of the meeting and, when possible, staff respectfully requests an electronic copy of materials 24 hours prior to the meeting.

Interpreter services or auxiliary aids for persons with disabilities are available upon advance request. Persons making presentations including the use of video, DVD, PowerPoint, or overhead projection equipment are asked to contact boards coordinator 24 hours prior to the meeting. For assistance, please contact Debi Barnes-Woods at (503) 378-6787.

Please do not park vehicles with "E" plates in "customer only" spaces.

Note: For information regarding re-appointments or board vacancies, please visit the Governor's website.

State of Oregon

**State Plumbing Board
Regular meeting minutes
June 18, 2015**

- Members present:** Travis Argue - Journeyman plumber, Chair
Matthew Rozzell - Building official, Vice-chair
Rick Bosch - Registered plumbing business
Melissa Gitt - Plumbing inspector
- Members absent:** Skai Dancey - Mechanical engineer
Michael Perry - Employee of the Oregon Health Authority
Vacancy - Member of the general public
- Staff present:** Brett Salmon, manager, Policy and Technical Services
Andy Skinner, plumbing program chief, Policy and Technical Services
Andrea Simmons, manager, Enforcement and Training Services
Keith Anderson, electrical program chief, Policy and Technical Services
Homer Humelbaugh, plumbing program assistant chief, Policy and Technical Services
Todd Smith, senior policy analyst, Policy and Technical Services
Judith Moore, enforcement policy analyst, Enforcement Services
Adam Blechman, contested case representative, Enforcement Services
John Adams, contested case representative, Enforcement Services
Richard Baumann, policy analyst, Policy and Technical Services
Debi Barnes-Woods, boards administrator/coordinator, Policy and Technical Services
- Guests present:** Aleksandr Katko, A-1 American Contractor Inc., connected by teleconference

I. Board business

A. Call to order

Chairman Travis Argue called the June 18, 2015, State Plumbing Board meeting to order at 9:30 a.m. The meeting was held at the Building Codes Division in Conference Room A, 1535 Edgewater Street NW, Salem, Oregon.

B. Roll call

Skai Dancey, and Michael Perry were absent excused.

This board has one vacant position: Member of the general public.

C. Approval of agenda and order of business

Chair Argue ruled the agenda and order of business approved.

D. Approval of the February 19, 2015, board meeting minutes

Chair Argue ruled the minutes of April 16, 2015, approved as written.

E. Date of the next regularly scheduled meeting: August 20, 2015

II. Public comment – None

III. Reports

A. Building Codes Division report

Brett Salmon, manager, Policy and Technical Services, finalized the discussion on two bills the division tracked that passed during the 2015 Legislation Session.

- [Senate Bill 133](#)
- [House Bill 2843](#)

B. Program update

Andy Skinner, plumbing program chief, said the code change class for certified plumbing inspectors was complete. He also said the division plans to announce the schedule for a new voluntary class called “Hot Topic” soon. The first class will discuss horizontal wet venting.

C. Consideration of settlement agreement in the matter of A-1 American Contractors, Inc., Case No. C2015-0024

Judith Moore, enforcement policy analyst, said that the Respondent is asking the board to consider a settlement request to suspend rather than revoke the plumbing contractor license. Ms. Moore said this is the Respondent’s third violation.

Aleksandr Katko, Respondent, was connected by teleconference.

Motion by Rick Bosch to approve the settlement request from A-1 American Contractors, Inc.

Matthew Rozzell, Vice-chair, said that because this is the Respondent’s third violation, he would like to see the penalty matrix followed.

Rick Bosch withdrew his motion to approve the settlement request.

Motion by Matthew Rozzell, Vice-chair, to deny the settlement request for A-1 American Contractors, Inc., move forward with the notice of proposed assessment of civil penalties and the notice of proposed revocation of plumbing contractor license No. PB944 following the penalty matrix.

Motion carried unanimously

D. Summary of enforcement actions previously taken by the division outlined on the enforcement board report. (No board action required)

Ms. Moore said that the first case listed on the summary report was removed due to an on-going investigation.

IV. Communications – None

V. Appeals - None

VI. Unfinished business - None

VII. New business

Board review and approve committee's recommendation on continuing education courses and instructors

Richard Baumann, policy analyst, Policy and Technical Services, updated the board on the continuing education committee's recommendations for continuing education courses and instructor applications for board approval.

Motion by Rick Bosch to approve the committee's recommendations for approval or denial of courses or instructors.

Motion carried

VIII. Announcements - None

IX. Adjournment

There was no other business to discuss. The meeting was adjourned at 9:45 a.m.

Respectfully submitted by,
Debi Barnes-Woods, Boards Administrator/Coordinator

State Plumbing Board Enforcement Report August 20, 2015

Agenda Item III.C.

Summary Report - Cases Previously Resolved by Division							
Case #	Name	Violation	Location of Violation	Date of Violation	Penalty Assessed	Penalty to Pay	Other Comments
C2014-0262 Tania	Nelson, Bryan A. abn Nelson Plumbing	Advertised on craigslist as a business to perform plumbing work • No plumbing contractor license	Portland	October 2014	\$12,000	\$12,000	Default Order. Complaint submitted by BCD Enforcement.
C2015-0120 Skip	M. Murray Plumbing & Heating Inc.	Installation of under-slab drain/waste/vent piping. •No plumbing contractor license	Enterprise	May 2015	\$6,000	\$250	Consent Order. Complaint submitted by BCD Enforcement.
C2015-0062 Tania	Riekkola, Dylan P.	Moved a shower valve from one wall to another. •No plumbing contractor license	Gearhart	February 2015	\$3,000	\$750	Consent Order. Complaint submitted by BCD Enforcement.
C2014-0098 Judith	Riverstone Residential West LLC	Relocated water heater. •No plumbing contractor license •Allowing unlicensed person to perform plumbing work •No plumbing permit	Corvallis	October 2013 through March 2014	\$54,000*	\$27,000	Consent Order. Complaint submitted by BCD Enforcement.
C2015-0052 Juliet	Oxworks NW Inc.	Advertised on craigslist as a business to perform plumbing work • No plumbing contractor license	Portland area	March 2015	\$6,000*	\$6,000	Default Order. Complaint submitted by BCD Enforcement.

*Total penalties assessed for violations in more than one program

† With use of new database, all new cases now begin with "C" (Complaint)



No. 15-01
Water Temperature for
Emergency Eyewash and Shower Installations

Agenda
Item
IV.

Code Edition: 2014 Oregon Plumbing Specialty Code (OPSC)
Code Section: Section 416.2 Water Supply
Date: May 21, 2015
Subject: Water Temperature for Emergency Eyewash and Shower Installations
Question:

Does the water temperature of an emergency eyewash and shower installation require tempering to meet the requirements of OPSC section 416.2?

Answer:

No. At the time of installation an emergency eyewash and shower must have a water temperature that meets the minimum requirements of “tepid” water of 60° F as defined in ISEA Z358.1-2009.

Analysis:

The 2009 edition of ISEA Z358.1 included a definition of “tepid” water. Tepid water is a minimum of 60° F. For the purposes of this interpretation a building official must ensure that the installation of an emergency eyewash and shower installation meets ISEA Z358.1 and that the water temperature is verified to ensure a minimum of 60° F.

This verification can be done by any means acceptable to the building official.

The building official is not responsible for ensuring compliance with the performance requirements of ISEA Z358.1-2009 for the temperature of the water based on hazardous materials.

Contact:

Andy Skinner
Plumbing Program Chief
503-373-7488
Andrew.J.Skinner@oregon.gov

In accordance with OAR 918-008-0110, the information contained in this statewide code interpretation is legally binding on any party involved in activities regulated by applicable Oregon law, applicable Oregon regulations or the state building code. If the information contained in this statewide code interpretation is cited as a basis for a civil infraction, a representative of the jurisdiction must cite the interpretation number found in this document.



State of Oregon

Board memo

Building Codes Division

August 20, 2015

To: The State Plumbing Board

From: Richard Baumann, policy analyst, Policy and Technical Services

Subject: Continuing Education Course Approval Process

Action requested:

State Plumbing Board review and approve the Continuing Education Committee's recommendations for continuing education courses and instructors.

Background:

The State Plumbing Board establishes continuing education (CE) requirements for all plumbing licensees in order to ensure licensees possess up-to-date knowledge of the code and administrative requirements. They set standards for approval of courses and providers in order to have a sufficient number and variety of CE courses available to licensees. The board's continuing education committee has been meeting to evaluate courses and instructors on the board's behalf. The committee met on July 9, 2015, to review CE course and instructor applications. The committee reviewed 22 applications from 5 organizations:

- 14 courses were recommended for approval.
- No courses were recommended for denial.
- 1 course is pending waiting for additional information from the provider.
- 7 instructors were recommended for approval.
- No instructors were recommended for denial.

See attached summary for more information.

In addition to the Oregon Rule and Law criteria, the committee is using the following when reviewing applications:

- For correspondence courses – Provider must submit complete course.
- For online courses – Provider must submit a log-on or screen shots of course content.
- OSHA courses are eligible for a maximum of 10 hours code-related credit.
- First Aid/CPR courses are eligible for a maximum of eight hours code-related credit.

Options:

- Approve the committee's recommendations for approval or denial of courses or instructors.
- Amend and approve the committee's recommendations for approval or denial of courses or instructors.
- Disapprove the committee's recommendations for approval or denial of courses or instructors.

**State Plumbing Board
Committee on Continuing Education Course and Instructor Review
August 20, 2015**

Courses

	Applicant	Course Name	Committee Recommendation	Board Action
1	Taco Inc.	DD=MR, Formula for Hydronic Success (4 hours CR)	Approve – reduce to 4 hours from 8. Not enough code related content.	
2	American Plumbing Institute	Oregon Plumbing Code Change (4 hours CC)	Approve – committee recommended that provider ensure that a randomized testing process be incorporated for the correspondence courses.	
3	American Plumbing Institute	Oregon Plumbing Rule and Laws (4 hours ORL)	Approve – committee recommended that provider ensure that a randomized testing process be incorporated for the correspondence courses.	
4	UA Local 290, Plumbers & Steamfitters	Gas Combustion (8 hours CR)	Approve	
5	UA Local 290, Plumbers & Steamfitters	Backflow Device Testing (8 hours CR)	Approve	
6	UA Local 290, Plumbers & Steamfitters	Service Plumber Communication Skills (8 hours CR)	Approve	
7	UA Local 290, Plumbers & Steamfitters	Heat Pump Fundamentals (8 hours CR)	Approve	
8	UA Local 290, Plumbers & Steamfitters	Backflow Device Testing Recertification (4 hours CR)	Approve	
9	UA Local 290, Plumbers & Steamfitters	Piping Installation & Repair (4 hours CR)	Approve	
10	UA Local 290, Plumbers & Steamfitters	Building Drain Maintenance & Repair (4 hours CR)	Approve	
11	UA Local 290, Plumbers & Steamfitters	Flushometer Installation & Repair (4 hours CR)	Approve	
12	UA Local 290, Plumbers & Steamfitters	Valve and Faucet Installation & Repair (4 hours CR)	Approve	

13	UA Local 290, Plumbers & Steamfitters	Water heater Installation & Repair (4 hours CR)	Approve	
14	UA Local 290, Plumbers & Steamfitters	Grease Interceptor Installation & Repair (4 hours CR)	Approve	

Instructors

	Applicant	Committee Recommendation	Board Action
1	Richard (Rick) Mayo Taco Inc.	Approve	
2	Jerry Henderson	Approve	
3	Brian Breitbarth SDAJ of Oregon	Approve	
4	Todd Templeton UA Local 290, Plumbers & Steamfitters	Approve	
5	Christopher MacQuarrie UA Local 290, Plumbers & Steamfitters	Approve	
6	Ronald Chapman UA Local 290, Plumbers & Steamfitters	Approve	
7	Justin May UA Local 290, Plumbers & Steamfitters	Approve	

Applications Pending

	Applicant	Course Name	Information Requested by Committee
1	Jerry Henderson	Solar Thermal – Code and Inspection (4 hours CR)	Provide additional code related course content. Course references permit, design review, and inspection – if this information is offered, it must be consistent with current Oregon statute, administrative rule, and the Oregon Plumbing Specialty Code.